

Fiscal Year 2021-22 Budget

Approved June 3, 2021





June 3, 2021

Annual Operating Expenses & Capital Budget Fiscal Year 2021-22

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FY 2021-2022 Budget

<u> Transmittal Letter – June 3, 2021</u>

Honorable Chairperson and Board of Directors:

Enclosed is the Proposed Fiscal Year 2021-2022 Budget for the South Orange County Wastewater Authority, which includes:

- ➤ Operations and Maintenance (O&M) projected spending of \$22,770,568, a 4.8% increase over FY 2020-2021. The O&M Budget is submitted to the Board for approval with four years of additional detail prepared for future planning purposes through 2025-2026.
- ➤ Large Capital Improvements projected spending of \$25,192,549. Of this amount, \$8,565,000, is expected to be expended to complete two major projects, including the Facilities Improvement Project at the PC 15 Coastal Treatment Plant and Package B Improvements at the PC 2 J.B. Latham Treatment Plant site. The Large Capital Improvements budget is submitted for approval of the Board with one year of additional detail prepared for future planning purposes through Fiscal Year 2022-2023 (2 Years).

SOCWA's 2020-2021 Accomplishments are:

Organizational

- Continued throughout the fiscal year to address the response required and actions to keep staff safe and operations underway during the ongoing COVID-19 Pandemic. This included adaptation and response to State and Local Orders, CDC recommendations, OSHA Guidance and a variety of changing State and Federal legislative initiatives. SOCWA O&M and Safety planning and implementation kept up with all requirements and over the course of the year staff settled into an operational work schedule and socially distanced routine that accomplished all major areas of the mission. Administration staggered work from home and office schedules to protect employees and comply with distancing / protective mandates. No major milestone was missed
- Performance quality and job commitment demonstrated by SOCWA employees with Katie Greenwood receiving recognition from Santa Ana River Basin Section of California Water Environment Association and CWEA for Pretreatment and Pollution Prevention Programs. Additionally, Mechanical staff gained certification level advancements for three employees stepping up to Grade III, II and I CWEA Advancements. Operations added one new Grade Level V Operator Certification
- SOCWA received the Government Finance Officers Association (GFOA) Award for Excellence in Financial Reporting for its first ever Comprehensive Annual Financial Report (CAFR), for the fiscal year that ended June 30, 2019
- ➤ Continued work in support of the General Counsels to hold meetings and discussions with Member Agencies representatives and attorneys to discuss future needs and updating of the JPA Agreement. SOCWA Counsel has delivered Exhibit C to the agencies detailing all key terms of the Project Committee Agreements as well as prepared additional draft language to address agency

comments. The major goal of the JPA Agreement revision process remains to address key concerns as raised by the State Audit, including agreement on the mechanism to address unfunded liabilities as well as member agencies concerns regarding joint & several liability, budgeting, and terms to address the pending expiration of PC Agreements

- Consistent with SOCWA Strategic Priorities:
 - Presentation of Independent Performance Measurement Study evaluating 27 key performance indicators and demonstrating SOCWA performance rated well as compared to its peer agencies in planned maintenance, investment against a high level of depreciation, strong training programs and fiscal management. Finance Committee and Member Agencies continued consideration of options for funding long-term liabilities (PERS UAL & OPEB)
 - Large Capital Funds held on Account continued to be spent down
 - Progress on NPDES Permitting for the ACOO and the SJCOO with updated Report of Waste Discharge submissions
 - Completion of the Updated SOCWA Safety Manual
- On boarded and promoted employees including:
 - Hired three Operations employees to fill vacant positions
 - Promoted from within, 6 employees, to increased levels of responsibility
- Other personnel related initiatives:
 - Recruitment of Lab Manager to replace a retiring employee
 - Adapted core Safety and Supervisory Training to on-line or distanced learning options
- Response to significant regulatory issues, including:
 - Outreach and engagement with Region IX to improve the exchange of knowledge toward Salt & Nutrient Management Plan acceptance for compliance with the State Water Board issued 2018 Recycled Water Policy in furtherance of the Basin Plan Amendment goal
 - Management of sampling effort for SOCWA agencies to meet the required PFAS/PFOA Investigative Order issued by the State Water Board
 - Continued development, research and reporting in conjunction with Cal State Fullerton, Region IX, and MS4 permittees on the use of HF 183 as a water quality objective
 - Submittal of the San Juan Creek Ocean Outfall Report of Waste Discharge for inclusion of the SCWD's Doheny Desal Project
 - Evaluation and engagement with RWQCB Region IX related to the development of biological objectives
 - Coordination and implementation of SOCWA/SCWD/County collaborative wastewater-based epidemiology pilot project to locate SARS-COV-2 evidence within the sewershed
 - Continuing leadership for Unified Beach Monitoring with Regional Partners included in the development of water quality objectives
 - Adoption of revised Nuisance Water Diversion Policy and Pretreatment Ordinance and coordination with member agencies for their corresponding adoptions
- SOCWA continuing contribution to Wastewater Industry through participations in SCAP, CWEA, CSRMA, CASA, NACWA, CMFOA, CAPPO and Coalition of Accredited Labs

Continued Financial Improvements and Recognized/Awarded Success

Accomplishments recognized by The Government Finance Officers Association of the United States and Canada (GFOA), the Authority's Financial Auditors, and SOCWA's Member Agencies include:

GFOA's Award of Financial Reporting Achievement for Excellence in Financial Reporting, FY 2018-2019, for SOCWA's first Comprehensive Annual Financial Report (CAFR) since its inception. When GFOA awards a government the Certificate of Achievement in Financial Reporting, they also present an Award of Financial Reporting Achievement (AFRA) to the department identified in the application as primarily responsible for achievement of the Certificate.

Recurring Accomplishments:

- Timely Completion of the CAFR, and the Annual Financial Audit with exceptions
- Timely and accurate compilations of the annual Budget including financial analysis and presentations
- Internal preparation of Financial Statements, including Supplemental Financial Statements with distribution at PC and Member Agency levels for Net Position and Change in Net Position
- Use Audit for Fiscal Year 2019-2020 approved
- Continued Member Agency billings with project level detail
- Continued monthly financials reporting
- Quarterly Cash Roll Forward reports for Large Capital, Non-Capital, and Small Capital
- Developed detailed analysis for Finance Committee consideration of: Unfunded Accrued Liabilities (UAL) at the Member Agency level, Co-Generation Credits for the PC 17 Regional Treatment Plant solids contributing agencies, discussion of elements of General Fund expenses, and discussed opportunities for participation in WIFIA funding
- Fixed and variable costs analysis

Staff Hiring and Development

- Hiring well-qualified individuals as a part of the overall succession plan to allow for successful retirements and transition of knowledge to highly capable individuals
- Promoted from within, six employees promoted to increasing positions of responsibility
- Hired three Operations employees to fill vacant positions

IT / Tech Improvements

- Deployment of Barracuda Essentials (Email Security Service, Backup of Hosted Exchange Mailboxes, Backup of OneDrive, Backup of SharePoint, Backup of Exchange Groups)
- Enforcement of Multi-Factor Authentication for Microsoft 365 (two-factor authentication) agency wide
- Deployment of Zoom
- Decommissioned "old" virtual servers that don't have any current or functional need on Business network

- Completed upgrade of JBL SD-WAN hardware. This was done as prerequisite of JBL internet circuit upgrade which is in process
- Began process of decommissioning old data circuits (CalNet/AT&T) between plants that are no longer in use and no longer needed
- Deployed BeyondTrust remote management tool to assist troubleshooting SOCWA computers remotely
- Physical network hardware infrastructure moved to building 13 at JBL
- Began process of developing logical and physical network diagram with vendor (Tevora) as part of disaster recovery document creation. This is needed for business continuity improvement

Safety & Emergency Response

- Continued support to SOCWA EOC during Covid 19 Pandemic, attending OC EOC conference calls and WEROC calls daily for updating information on the response effort and developing trends
- Development of virtual and web-based training program to continue all necessary safety training activities and coordination with Operations to roll out alternative program
- Accomplished National Emergency Management Systems Training for ICS 300 for 8 employees, ICS 400 for 6 employees, ICS 100/200/700/800 for 6 employees completed as a requirement for employees with less than five years of service

<u>Industry Engagement</u>

- Participation in SCAP Board, SCAP Air Quality Committee, SCAP Water Committee and Presentation by SCAP Executive Director to SOCWA Board
- Participation in IRWM for South Orange County & San Diego Funding Area
- CASA Regulatory Workgroup and, CWEA Lab Committee,
- NACWA P3 Committee,
- CSRMA Executive Committee.

Substantial Progress on Capital Improvements

- Close of Fiscal Year (6/30/2021) with \$16.5 million in capital construction completed in projects currently underway, including work for:
 - JBL Package B, Project in Construction, \$8.5 million
 - CTP Facilities Improvement Project in Construction, \$5.6 million
 - RTP Miscellaneous Improvements 2018 Project in Construction, \$2.4 million
- Issued \$7.9 million in new contracts for work to begin in FY 2020-2021
- Substantially completed:
 - JBL Plant 2 Grit System Improvements
 - JBL Electrical Study and MCC H and M Design
 - JBL Hydraulic Analysis
 - JBL Plant 1 Blower Building Condition Assessment
 - JBL Centrate Piping Design
 - San Juan Creek Ocean Outfall Junction Structure Rehabilitation Project
 - CTP Facility Improvements Project
 - CTP AWT Pilot Valve Upgrade
 - CTP Feasibility Study
 - CTP Personnel Building Upgrades Design

- RTP Miscellaneous Improvements Project
- RTP Gas Conditioning System Modifications
- Expected to receive \$324,590 in SGIP Grant Funding and amounts distributed to Member Agencies, \$175,968 to RTP (pending) and \$148,622 to JBL (received)
- Contract in place for:
 - PC 15 Sludge Force Main Replacement Project Construction
 - PC 17 Aeration Diffuser Upgrade Construction
 - PC 21 Air Valve Replacement Design

Continuing Operational Success

- O&M costs within expected Annual Budget with minimal additions to process additional solids treated at JBL from the Member Agencies
- Completed 52 Small Capital projects at a value of \$1.53 million (an additional \$654k of goods are on order but delayed due to COVID-19 Pandemic market disruptions)
- Initiated the renewal processes for the following contracts, landscaping services, uniforms, ferric chloride, biosolids managed at the South Kern Industrial Complex (SKIC), and Polymer
- Continued hiring, training, and promotions of O&M staff positioning SOCWA to maintain full quality operations as retirements occur
- Continued Monthly reporting of Major Repairs
- Successful onboarding three new employees in O&M
- Successfully conducted 11 inspections by regulatory agencies (CUPA, OCFA, SCAQMD, and Stormwater, etc.)
- Participation on the Board of SCAP (SOCWA Staff, Director of Operations)
- Completed 47 safety improvement projects (16 at JBL, 10 at CTP, 21 at RTP) to address hygiene for employees, poor and/or obsolete lighting, and unsafe walking surfaces.

SOCWA's Key Initiatives for fiscal year 2021-2022 include:

- Continue to provide high quality clean water service to the communities serviced by SOCWA's Member Agencies
- ➤ Meet the challenge of returning to in-person public meetings
- > Transition staff back to pre-COVID-19 Pandemic schedules and full training activities
- Continued monitoring and response to COVID-19 Pandemic as needed.
- ➤ Continue engagement to achieve Permitting for Outfalls & Recycled Water Orders, including RWQCB adoption of Salt & Nutrient Management Plan
- Continue work with General Counsel to modernize JPA Agreement to better meet current and future Member Agency needs
- ➤ Continue work on SOCWA's Large Capital Improvement Reporting
- Continue quarterly Capital Program Invoicing to collect funding only when due to be expended
- Continue O&M Improvements:
 - Track changes in regulations impacting Biosolids disposal options
 - Focus on upward trends in operational efficiency through additional SCADA and technology improvements
 - Ensure plant and employee readiness for emergency responses
 - Continue to gain advancements in O&M, including Co-Generation O&M
 - Continue advancements with Tabware CMMS system to improve maintenance efficiency and staff project scheduling

- Actively develop new employees to expanded roles and responsibilities in post retirements wave
- Review and update procedures for new equipment coming on-line with capital program completions
- Continuing Administration Improvements:
 - When in-person public meetings return implement PrimeGov for meeting efficiency
- ➤ Continuing Industry Participations: NACWA, CASA, CAL, SCAP, CSRMA, CWEA, CAPPO, CMFOA with the goal of taking advantage of opportunities to better efficiencies and performance of staff.

The SOCWA's staff continue to set strong and aggressive objectives and as demonstrated in fiscal year 2020-2021, the staff is skilled and dedicated to ensuring that SOCWA continues to move forward in providing quality and timely services at a fair cost to our Member Agencies.

- SOCWA's fiscal year 2021-2022 Budget will increase by \$1 million or 4.8% primarily due to:
 - Environmental Permit Requirements and increased Water Quality Fees, \$311 thousand
 - COLA and Merit Increases in accordance with the MOU Agreement, \$322 thousand
 - Unfunded Pension Liability (UAL) and OPEB (Retiree Health Pay-Go) annual payments, \$163 thousand
 - Increased Usage of Chemicals to control odor levels, \$157 thousand.
- ➤ The SOCWA's fringe rate is expected to be 51.8% in the coming year, lower than 52.6% in 2020-2021.
- > The coming fiscal year will continue to require attention to the COVID-19 Pandemic response effort and return to normal operations.

The General Manager recommends the Board of Directors adopt the FY 2021-2022 Budget.

Sincerely,

Betty Burnett General Manager

B Bruth

South Orange County Wastewater Authority Total Budget by Member Agency (SOCWA Total Cost Base/All Costs)

Board Approved Actuarial Methodology

¹UAL & OPEB Annual Payments Allocated using

Budget by Member Agency

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

FY 2016-17 Actual	FY 2017-18 Actual	Change %	FY 2018-19 Actual	Change %	FY 2019-20 Actual	Change %	² FY 2020-21 Budget (w UAL and OPEB)	Change %	FY 2021-22 Budget (w/o UAL and OPEB)	Change %	UAL & OPEB FY 21-22	Bd Approved Method	Total Budget	Change %
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\$1,984,598	\$1,991,775	0.4%	\$2,197,880	10.3%	\$2,099,074	-4.5%	\$2,362,384	12.5%	\$2,187,387	-7.4%	\$177,192	10.69%	\$2,364,579	0.1%
135,201	156,322	15.6%	155,352	-0.6%	155,766	0.3%	169,083	8.5%	225,296	33.2%	11,149	0.67%	236,445	39.8%
1,995,575	2,158,791	8.2%	2,262,176	4.8%	2,198,165	-2.8%	2,371,001	7.9%	1,875,393	-20.9%	172,858	10.43%	2,048,251	-13.6%
728,928	804,371	10.3%	875,388	8.8%	937,053	7.0%	936,139	-0.1%	914,848	-2.3%	58,142	3.51%	972,990	3.9%
81,796	125,522	53.5%	147,131	17.2%	149,324	1.5%	141,094	-5.5%	175,894	24.7%	7,558	0.46%	183,452	30.0%
147,885	167,911	13.5%	163,057	-2.9%	160,524	-1.6%	169,546	5.6%	220,944	30.3%	12,622	0.76%	233,566	37.8%
8,275,402	8,501,212	2.7%	8,895,527	4.6%	8,993,369	1.1%	9,375,217	4.2%	8,767,486	-6.5%	743,846	44.87%	9,511,332	1.5%
2,064,755	1,897,222	-8.1%	1,532,718	-19.2%	2,357,682	53.8%	1,961,224	-16.8%	2,809,887	43.3%	165,273	9.97%	2,975,160	51.7%
3,491,792	3,394,390	-2.8%	3,799,657	11.9%	3,736,264	-1.7%	4,188,737	12.1%	3,911,754	-6.6%	308,971	18.64%	4,220,725	0.8%
22,776	56,154	146.6%	34,905	-37.8%	54,975	57.5%	46,652	-15.1%	23,773	-49.0%	295	0.02%	24,068	-48.4%
\$18,928,708	\$19,253,672	1.7%	\$20,063,792	4.2%	\$20,842,196	3.9%	\$21,721,077	4.2%	\$21,112,661	-2.8%	\$1,657,907	100.00%	\$22,770,568	4.8%

¹ Beginning with FY 2020-21, the Budget presentation has been modified to present costs applicable to current activity vs. costs related to prior years unfunded liabilities. The above Budget Costs reflect the removal of UAL and OPEB payments from the Fringe Pool; the costs are distributed by Member Agency using a Board Approved Actuarial Methodology.

² Includes Allocation of UAL & OPEB Annual Payments using Board Approved Methodology.

In Comparison to SOCWA's FY 2020-21 Budget, FY 2021-22 Budget will increase by \$1 million or 4.8% primarily due to:

- Environmental Permit Requirements and increased Water Quality Fees, \$311 thousand
- COLA and Merit Increases in accordance with the MOU Agreement, \$322 thousand
- Unfunded Pension Liability (UAL) and OPEB (Retiree Health Pay-Go) annual payments, \$163 thousand
- Increased Usage of Chemicals to control odor levels, \$157 thousand.

South Orange County Wastewater Authority 5-Year Budget by Member Agency Including UAL and OPEB (SOCWA Total Cost Base/All Costs)

	FY 2016-17	FY 2017-18	Change	FY 2018-19	Change	FY 2019-20	Change	FY 2020-21	Change	FY 2021-22	Change	FY 2022-23	Change	FY 2023-24	Change	FY 2024-25	Change	FY 2025-26	Change
	Actual	Actual	%	Actual	%	Actual	%	Budget	%										
Total Budget by Member Agency																			
City of Laguna Beach	\$1,984,598	\$1,991,775	0.4%	\$2,197,880	10.3%	\$2,099,074	-4.5%	\$2,362,384	12.5%	\$2,364,579	0.1%	\$2,476,975	4.8%	\$2,649,477	7.0%	\$2,712,825	2.4%	\$2,844,807	4.9%
City of San Clemente	135,201	156,322	15.6%	155,352	-0.6%	155,766	0.3%	169,083	8.5%	236,445	39.8%	225,035	-4.8%	207,482	-7.8%	214,825	3.5%	222,548	3.6%
City of San Juan Capistrano	1,995,575	2,158,791	8.2%	2,262,176	4.8%	2,198,165	-2.8%	2,371,001	7.9%	2,048,251	-13.6%	2,253,164	10.0%	2,218,588	-1.5%	2,324,282	4.8%	2,424,817	4.3%
El Toro Water District	728,928	804,371	10.3%	875,388	8.8%	937,053	7.0%	936,139	-0.1%	972,990	3.9%	1,009,606	3.8%	1,093,837	8.3%	1,076,847	-1.6%	1,138,131	5.7%
Emerald Bay Service District	81,796	125,522	53.5%	147,131	17.2%	149,324	1.5%	141,094	-5.5%	183,452	30.0%	191,264	4.3%	203,235	6.3%	208,637	2.7%	218,449	4.7%
Irvine Ranch Water District	147,885	167,911	13.5%	163,057	-2.9%	160,524	-1.6%	169,546	5.6%	233,566	37.8%	216,218	-7.4%	198,894	-8.0%	207,154	4.2%	214,676	3.6%
Moulton Niguel Water District	8,275,402	8,501,212	2.7%	8,895,527	4.6%	8,993,369	1.1%	9,375,217	4.2%	9,511,332	1.5%	10,080,605	6.0%	10,605,056	5.2%	10,854,227	2.3%	11,384,499	4.9%
Santa Margarita Water District	2,064,755	1,897,222	-8.1%	1,532,718	-19.2%	2,357,682	53.8%	1,961,224	-16.8%	2,975,160	51.7%	3,230,890	8.6%	3,134,274	-3.0%	3,278,961	4.6%	3,422,247	4.4%
South Coast Water District	3,491,792	3,394,390	-2.8%	3,799,657	11.9%	3,736,264	-1.7%	4,188,737	12.1%	4,220,725	0.8%	4,515,105	7.0%	4,604,857	2.0%	4,790,225	4.0%	5,002,897	4.4%
Trabuco Canyon Water District	22,776	56,154	146.6%	34,905	-37.8%	54,975	57.5%	46,652	-15.1%	24,068	-48.4%	27,207	13.0%	28,675	5.4%	29,987	4.6%	31,270	4.3%
Total	\$18,928,708	\$19,253,672	1.7%	\$20,063,792	4.2%	\$20,842,196	3.9%	\$21,721,077	4.2%	\$22,770,568	4.8%	\$24,226,069	6.4%	\$24,944,377	3.0%	\$25,697,970	3.0%	\$26,904,342	4.7%

South Orange County Wastewater Authority

5-Year Budget by Member Agency including details of

Administration, Residual Engineering and General Fund Allocation

Not Including UAL and OPEB in Fringe Beginning FY 2020-21

(in dollars)

	FY 2016-17 Actual	FY 2017-18 Actual	Change %	FY 2018-19 Actual	Change %	FY 2019-20 Actual	Change %	FY 2020-21 Budget	Change %	FY 2021-22 Budget	Change %	FY 2022-23 Budget	Change %	FY 2023-24 Budget	Change %	FY 2024-25 Budget	Change %	FY 2025-26 Budget	Change %
O&M & Environmental, Safety		•	•	•								•			•	•		•	
Expenses																			
City of Laguna Beach	1,739,148	1,701,896	-2.1%	1,889,933	11.0%	1,817,869	-3.8%	1,929,908	6.2%	1,917,228	-0.7%	2,005,660	4.6%	2,144,028	6.9%	2,183,320	1.8%	2,293,472	5.0%
City of San Clemente	118,480	95,461	-19.4%	111,629	16.9%	111,934	0.3%	122,104	9.1%	180,648	47.9%	168,956	-6.5%	151,308	-10.4%	155,884	3.0%	161,424	3.6%
City of San Juan Capistrano	1,748,767	1,848,072	5.7%	1,946,717	5.3%	1,906,230	-2.1%	1,941,655	1.9%	1,637,724	-15.7%	1,809,024	10.5%	1,762,628	-2.6%	1,840,876	4.4%	1,922,884	4.5%
El Toro Water District	638,776	662,650	3.7%	734,749	10.9%	795,146	8.2%	759,796	-4.4%	787,800	3.7%	816,120	3.6%	885,120	8.5%	863,020	-2.5%	914,472	6.0%
Emerald Bay Service District	71,680	68,504	-4.4%	78,797	15.0%	79,223	0.5%	79,704	0.6%	115,204	44.5%	120,040	4.2%	128,200	6.8%	130,324	1.7%	136,852	5.0%
Irvine Ranch Water District	129,595	105,604	-18.5%	105,648	0.0%	102,694	-2.8%	111,184	8.3%	166,156	49.4%	148,544	-10.6%	130,596	-12.1%	135,460	3.7%	140,244	3.5%
Moulton Niguel Water District	7,251,922	7,399,121	2.0%	7,779,446	5.1%	7,938,734	2.0%	7,722,144	-2.7%	7,790,916	0.9%	8,253,936	5.9%	8,661,392	4.9%	8,817,432	1.8%	9,263,820	5.1%
Santa Margarita Water District	1,809,391	1,619,140	-10.5%	1,302,490	-19.6%	2,048,476	57.3%	1,582,088	-22.8%	2,474,904	56.4%	2,693,960	8.9%	2,590,452	-3.8%	2,702,116	4.3%	2,823,160	4.5%
South Coast Water District	3,059,936	2,929,500	-4.3%	3,278,985	11.9%	3,250,829	-0.9%	3,439,772	5.8%	3,440,840	0.0%	3,683,964	7.1%	3,736,288	1.4%	3,872,216	3.6%	4,049,204	4.6%
Trabuco Canyon Water District	19,959	7,791	-61.0%	18,041	131.6%	35,539	97.0%	31,500	-11.4%	10,704	-66.0%	13,072	22.1%	13,872	6.1%	14,504	4.6%	15,144	4.4%
Total O&M Expenses	16,587,654	16,437,739	-0.9%	17,246,435	4.9%	18,086,675	4.9%	17,719,855	-2.0%	18,522,124	4.5%	19,713,276	6.4%	20,203,884	2.5%	20,715,152	2.5%	21,720,676	4.9%
			Percenta	ige Distribut	ion of O	&M Costs u	sed to al	locate Mem	ber Ager	cy Adminis	tration a	nd Residual	Enginee	ring					
City of Laguna Beach	10.5%	10.4%		11.0%		10.1%		10.9%		10.4%		10.2%		10.6%		10.5%		10.6%	
City of San Clemente	0.7%	0.6%		0.6%		0.6%		0.7%		1.0%		0.9%		0.7%		0.8%		0.7%	
City of San Juan Capistrano	10.5%	11.2%		11.3%		10.5%		11.0%		8.8%		9.2%		8.7%		8.9%		8.9%	
El Toro Water District	3.9%	4.0%		4.3%		4.4%		4.3%		4.3%		4.1%		4.4%		4.2%		4.2%	
Emerald Bay Service District	0.4%	0.4%		0.5%		0.4%		0.4%		0.6%		0.6%		0.6%		0.6%		0.6%	
Irvine Ranch Water District	0.8%	0.6%		0.6%		0.6%		0.6%		0.9%		0.8%		0.6%		0.7%		0.6%	
Moulton Niguel Water District	43.7%	45.0%		45.1%		43.9%		43.6%		42.1%		41.9%		42.9%		42.6%		42.6%	
Santa Margarita Water District	10.9%	9.9%		7.6%		11.3%		8.9%		13.4%		13.7%		12.8%		13.0%		13.0%	
South Coast Water District	18.4%	17.8%		19.0%		18.0%		19.4%		18.6%		18.7%		18.5%		18.7%		18.6%	
Trabuco Canyon Water District	0.1%	0.0%	_	0.1%		0.2%	_	0.2%	_	0.1%	_	0.1%		0.1%	_	0.1%		0.1%	_
Total Allocation Percentages	100.0%	100.0%		100.0%	ı.	100.0%		100.0%		100.0%		100.0%	ı.	100.0%		100.0%		100.0%	•
Residual Engineering Expenses	344,018	414,966		457,175		395,760		377,267		349,863		367,074		385,834		405,705		422,729	
Administration Expenses	1,997,037	2,400,967		2,360,182		2,359,761		2,128,909		2,240,674		2,339,881		2,446,804		2,559,381		2,668,695	
Less General Fund		(472,524)		(535,662)		(559,459)		(417,170)		(437,512)		(455,876)		(475,263)		(495,601)		(516,479)	Į.
Total	2,341,055	2,343,409		2,281,695		2,196,062		2,089,006	•	2,153,026	•	2,251,079		2,357,376		2,469,485		2,574,945	

South Orange County Wastewater Authority

5-Year Budget by Member Agency including details of

Administration, Residual Engineering and General Fund Allocation

Not Including UAL and OPEB in Fringe Beginning FY 2020-21

(in dollars)

	FY 2016-17 Actual	FY 2017-18 Actual	Change %	FY 2018-19 Actual	Change %	FY 2019-20 Actual	Change %	FY 2020-21 Budget	Change %	FY 2021-22 Budget	Change %	FY 2022-23 Budget	Change %	FY 2023-24 Budget	Change %	FY 2024-25 Budget	Change %	FY 2025-26 Budget	Change %
												l							
			Men	ber Agency	/ Admini	stration and	Residua	al Engineeri	ng Exper	ses and Pe	rcent Ch	ange Year o	ver Year						
City of Laguna Beach	245,450	242,627	-1.2%	250,037	3.1%	220,723	-11.7%	227,518	3.1%	222,860	-2.0%	229,028	2.8%	250,164	9.2%	260,277	4.0%	271,887	4.5%
City of San Clemente	16,721	13,609	-18.6%	14,768	8.5%	13,591	-8.0%	14,395	5.9%	20,999	45.9%	19,293	-8.1%	17,655	-8.5%	18,583	5.3%	19,137	3.0%
City of San Juan Capistrano	246,808	263,466	6.7%	257,550	-2.2%	231,452	-10.1%	228,903	-1.1%	190,370	-16.8%	206,574	8.5%	205,662	-0.4%	219,454	6.7%	227,954	3.9%
El Toro Water District	90,152	94,469	4.8%	97,207	2.9%	96,546	-0.7%	89,573	-7.2%	91,574	2.2%	93,194	1.8%	103,275	10.8%	102,882	-0.4%	108,409	5.4%
Emerald Bay Service District	10,116	9,766	-3.5%	10,425	6.7%	9,619	-7.7%	9,396	-2.3%	13,391	42.5%	13,707	2.4%	14,958	9.1%	15,536	3.9%	16,224	4.4%
Irvine Ranch Water District	18,290	15,055	-17.7%	13,977	-7.2%	12,469	-10.8%	13,108	5.1%	19,314	47.4%	16,962	-12.2%	15,238	-10.2%	16,148	6.0%	16,626	3.0%
Moulton Niguel Water District	1,023,481	1,054,839	3.1%	1,029,217	-2.4%	963,912	-6.3%	910,369	-5.6%	905,622	-0.5%	942,525	4.1%	1,010,606	7.2%	1,051,140	4.0%	1,098,208	4.5%
Santa Margarita Water District	255,364	230,829	-9.6%	172,319	-25.3%	248,724	44.3%	186,513	-25.0%	287,685	54.2%	307,626	6.9%	302,252	-1.7%	322,123	6.6%	334,680	3.9%
South Coast Water District	431,856	417,638	-3.3%	433,808	3.9%	394,712	-9.0%	405,517	2.7%	399,966	-1.4%	420,676	5.2%	435,948	3.6%	461,613	5.9%	480,025	4.0%
Trabuco Canyon Water District	2,817	1,111	-60.6%	2,387	114.9%	4,315	80.8%	3,714	-13.9%	1,244	-66.5%	1,493	20.0%	1,619	8.4%	1,729	6.8%	1,795	3.8%
Total	2,341,055	2,343,409	0.1%	2,281,695	-2.6%	2,196,062	-3.8%	2,089,006	-4.9%	2,153,026	3.1%	2,251,079	4.6%	2,357,376	4.7%	2,469,485	4.8%	2,574,945	4.3%
									ember Aç			Percentages							
City of Laguna Beach		47,252	10.0%	57,909	10.8%	60,482	10.8%	45,099	10.8%	47,299	10.8%	49,284	10.8%	51,380	10.8%	53,578	10.8%	55,836	10.8%
City of San Clemente		47,252	10.0%	28,955	5.4%	30,241	5.4%	22,550	5.4%	23,649	5.4%	24,642	5.4%	25,690	5.4%	26,789	5.4%	27,918	5.4%
City of San Juan Capistrano		47,252	10.0%	57,909	10.8%	60,482	10.8%	45,099	10.8%	47,299	10.8%	49,284	10.8%	51,380	10.8%	53,578	10.8%	55,836	10.8%
El Toro Water District		47,252	10.0%	43,432	8.1%	45,362	8.1%	33,825	8.1%	35,474	8.1%	36,963	8.1%	38,535	8.1%	40,184	8.1%	41,877	8.1%
Emerald Bay Service District		47,252	10.0%	57,909	10.8%	60,482	10.8%	45,099	10.8%	47,299	10.8%	49,284	10.8%	51,380	10.8%	53,578	10.8%	55,836	10.8%
Irvine Ranch Water District		47,252	10.0%	43,432	8.1%	45,362	8.1%	33,825	8.1%	35,474	8.1%	36,963	8.1%	38,535	8.1%	40,184	8.1%	41,877	8.1%
Moulton Niguel Water District		47,252	10.0%	86,864	16.2%	90,723	16.2%	67,649	16.2%	70,948	16.2%	73,926	16.2%	77,070	16.2%	80,368	16.2%	83,753	16.2%
Santa Margarita Water District		47,252	10.0%	57,909	10.8%	60,482	10.8%	45,099	10.8%	47,299	10.8%	49,284	10.8%	51,380	10.8%	53,578	10.8%	55,836	10.8%
South Coast Water District		47,252	10.0%	86,864	16.2%	90,723	16.2%	67,649	16.2%	70,948	16.2%	73,926	16.2%	77,070	16.2%	80,368	16.2%	83,753	16.2%
Trabuco Canyon Water District		47,252	10.0%	14,477	2.7%	15,121	2.7%	11,275	2.7%	11,825	2.7%	12,321	2.7%	12,845	2.7%	13,395	2.7%	13,959	2.7%
Total General Fund		472,524	100.0%	535,662	100.0%	559,459	100.0%	417,170	100.0%	437,512	100.0%	455,876	100.0%	475,263	100.0%	495,601	100.0%	516,479	100.0%

South Orange County Wastewater Authority

5-Year Budget by Member Agency including details of

Administration, Residual Engineering and General Fund Allocation

Not Including UAL and OPEB in Fringe Beginning FY 2020-21

(in dollars)

	FY 2016-17 Actual	FY 2017-18 Actual	Change %	FY 2018-19 Actual	Change %	FY 2019-20 Actual	Change %	FY 2020-21 Budget	Change %	FY 2021-22 Budget	Change %	FY 2022-23 Budget	Change %	FY 2023-24 Budget	Change %	FY 2024-25 Budget	Change %	FY 2025-26 Budget	Change %
		*Me	ember Ag	ency Admir	nistration	, Residual E	ngineer	ing and Ger	eral Fun	d Expenses	and Per	cent Change	Year ov	er Year					
City of Laguna Beach	245,450	289,879	18.1%	307,947	6.2%	281,206	-8.7%	272,618	-3.1%	270,159	-0.9%	278,312	3.0%	301,544	8.3%	313,855	4.1%	327,722	4.4%
City of San Clemente	16,721	60,862	264.0%	43,723	-28.2%	43,832	0.2%	36,945	-15.7%	44,648	20.9%	43,935	-1.6%	43,344	-1.3%	45,372	4.7%	47,054	3.7%
City of San Juan Capistrano	246,808	310,719	25.9%	315,459	1.5%	291,934	-7.5%	274,003	-6.1%	237,669	-13.3%	255,858	7.7%	257,042	0.5%	273,032	6.2%	283,790	3.9%
El Toro Water District	90,152	141,722	57.2%	140,639	-0.8%	141,907	0.9%	123,397	-13.0%	127,048	3.0%	130,156	2.4%	141,810	9.0%	143,066	0.9%	150,286	5.0%
Emerald Bay Service District	10,116	57,018	463.6%	68,334	19.8%	70,101	2.6%	54,496	-22.3%	60,690	11.4%	62,991	3.8%	66,338	5.3%	69,115	4.2%	72,059	4.3%
Irvine Ranch Water District	18,290	62,308	240.7%	57,409	-7.9%	57,830	0.7%	46,932	-18.8%	54,788	16.7%	53,925	-1.6%	53,773	-0.3%	56,332	4.8%	58,502	3.9%
Moulton Niguel Water District	1,023,481	1,102,091	7.7%	1,116,081	1.3%	1,054,635	-5.5%	978,018	-7.3%	976,570	-0.1%	1,016,451	4.1%	1,087,675	7.0%	1,131,507	4.0%	1,181,962	4.5%
Santa Margarita Water District	255,364	278,081	8.9%	230,228	-17.2%	309,206	34.3%	231,613	-25.1%	334,983	44.6%	356,910	6.5%	353,632	-0.9%	375,702	6.2%	390,516	3.9%
South Coast Water District	431,856	464,890	7.6%	520,672	12.0%	485,435	-6.8%	473,166	-2.5%	470,914	-0.5%	494,601	5.0%	513,017	3.7%	541,981	5.6%	563,779	4.0%
Trabuco Canyon Water District	2,817	48,363	1616.9%	16,864	-65.1%	19,436	15.2%	14,988	-22.9%	13,069	-12.8%	13,814	5.7%	14,464	4.7%	15,124	4.6%	15,754	4.2%
Total	2,341,055	2,815,933	20.3%	2,817,357	0.1%	2,755,521	-2.2%	2,506,176	-9.0%	2,590,537	3.4%	2,706,954	4.5%	2,832,639	4.6%	2,965,086	4.7%	3,091,424	4.3%
		Budget by I	Member A	Agency, incl	uding O	&M, Adminis	stration,	Residual Er	gineerin	g and Gene	ral Fund	and Percent	Change	Year over	⁄ear				
City of Laguna Beach	1,984,598	1,991,775	0.4%	2,197,880	10.3%	2,099,074	-4.5%	2,202,526	4.9%	2,187,387	-0.7%	2,283,972	4.4%	2,445,572	7.1%	2,497,175	2.1%	2,621,194	5.0%
City of San Clemente	135,201	156,322	15.6%	155,352	-0.6%	155,766	0.3%	159,049	2.1%	225,296	41.7%	212,891	-5.5%	194,652	-8.6%	201,256	3.4%	208,478	3.6%
City of San Juan Capistrano	1,995,575	2,158,791	8.2%	2,262,176	4.8%	2,198,165	-2.8%	2,215,658	0.8%	1,875,393	-15.4%	2,064,882	10.1%	2,019,670	-2.2%	2,113,908	4.7%	2,206,674	4.4%
El Toro Water District	728,928	804,371	10.3%	875,388	8.8%	937,053	7.0%	883,193	-5.7%	914,848	3.6%	946,276	3.4%	1,026,930	8.5%	1,006,086	-2.0%	1,064,758	5.8%
Emerald Bay Service District	81,796	125,522	53.5%	147,131	17.2%	149,324	1.5%	134,200	-10.1%	175,894	31.1%	183,031	4.1%	194,538	6.3%	199,439	2.5%	208,911	4.7%
Irvine Ranch Water District	147,885	167,911	13.5%	163,057	-2.9%	160,524	-1.6%	158,116	-1.5%	220,944	39.7%	202,469	-8.4%	184,369	-8.9%	191,792	4.0%	198,746	3.6%
Moulton Niguel Water District	8,275,402	8,501,212	2.7%	8,895,527	4.6%	8,993,369	1.1%	8,700,162	-3.3%	8,767,486	0.8%	9,270,387	5.7%	9,749,067	5.2%	9,948,939	2.1%	10,445,782	5.0%
Santa Margarita Water District	2,064,755	1,897,222	-8.1%	1,532,718	-19.2%	2,357,682	53.8%	1,813,701	-23.1%	2,809,887	54.9%	3,050,870	8.6%	2,944,084	-3.5%	3,077,818	4.5%	3,213,676	4.4%
South Coast Water District	3,491,792	3,394,390	-2.8%	3,799,657	11.9%	3,736,264	-1.7%	3,912,938	4.7%	3,911,754	0.0%	4,178,565	6.8%	4,249,305	1.7%	4,414,197	3.9%	4,612,983	4.5%
Trabuco Canyon Water District	22,776	56,154	146.6%	34,905	-37.8%	54,975	57.5%	46,488	-15.4%	23,773	-48.9%	26,886	13.1%	28,336	5.4%	29,628	4.6%	30,898	4.3%
Total	18,928,708	19,253,672	1.7%	20,063,792	4.2%	20,842,196	3.9%	20,226,031	-3.0%	21,112,661	4.4%	22,420,230	6.2%	23,036,523	2.7%	23,680,238	2.8%	24,812,100	4.8%

^{*}Member Agency Administration, Residual Engineering and General Fund expenses are distributed to Project Committees on page 32.

South Orange County Wastewater Authority 5-Year Budget by Member Agency

UAL and OPEB Costs Distributed using Board Approved Actuarial Methodology (SOCWA Total Cost Base/All Costs)

	FY 2020-21	FY 2021-22	Change	FY 2022-23	Change	FY 2023-24	Change	FY 2024-25	Change	FY 2025-26	Change
	Budget	Budget	%	Budget	%	Budget	%	Budget	%	Budget	%
		Budget I	y Membei	Agency befo	re UAL &	OPEB					
City of Laguna Beach	\$2,202,526	\$2,187,387	-0.7%	\$2,283,972	4.4%	\$2,445,572	7.1%	\$2,497,175	2.1%	\$2,621,194	5.0%
City of San Clemente	159,049	225,296	41.7%	212,891	-5.5%	194,652	-8.6%	201,256	3.4%	208,478	3.6%
City of San Juan Capistrano	2,215,658	1,875,393	-15.4%	2,064,882	10.1%	2,019,670	-2.2%	2,113,908	4.7%	2,206,674	4.4%
El Toro Water District	883,193	914,848	3.6%	946,276	3.4%	1,026,930	8.5%	1,006,086	-2.0%	1,064,758	5.8%
Emerald Bay Service District	134,200	175,894	31.1%	183,031	4.1%	194,538	6.3%	199,439	2.5%	208,911	4.7%
Irvine Ranch Water District	158,116	220,944	39.7%	202,469	-8.4%	184,369	-8.9%	191,792	4.0%	198,746	3.6%
Moulton Niguel Water District	8,700,162	8,767,486	0.8%	9,270,387	5.7%	9,749,067	5.2%	9,948,939	2.1%	10,445,782	5.0%
Santa Margarita Water District	1,813,701	2,809,887	54.9%	3,050,870	8.6%	2,944,084	-3.5%	3,077,818	4.5%	3,213,676	4.4%
South Coast Water District	3,912,938	3,911,754	0.0%	4,178,565	6.8%	4,249,305	1.7%	4,414,197	3.9%	4,612,983	4.5%
Trabuco Canyon Water District	46,488	23,773	-48.9%	26,886	13.1%	28,336	5.4%	29,628	4.6%	30,898	4.3%
Total	\$20,226,031	\$21,112,661	4.4%	\$22,420,230	6.2%	\$23,036,523	2.7%	\$23,680,238	2.8%	\$24,812,100	4.8%

UAL and OPEB Distribution by Member Agency

UAL and OPEB by Member											
Agency			Di	stribution usin	g Board	Approved Met	hodolog	у			
City of Laguna Beach	\$159,859	\$177,192	10.8%	\$193,003	8.9%	\$203,906	5.6%	\$215,649	5.8%	\$223,613	3.7%
City of San Clemente	10,034	11,149	11.1%	12,144	8.9%	12,830	5.6%	13,569	5.8%	14,070	3.7%
City of San Juan Capistrano	155,343	172,858	11.3%	188,282	8.9%	198,918	5.6%	210,374	5.8%	218,143	3.7%
El Toro Water District	52,946	58,142	9.8%	63,330	8.9%	66,907	5.6%	70,761	5.8%	73,374	3.7%
Emerald Bay Service District	6,894	7,558	9.6%	8,232	8.9%	8,697	5.6%	9,198	5.8%	9,538	3.7%
Irvine Ranch Water District	11,430	12,622	10.4%	13,749	8.9%	14,525	5.6%	15,362	5.8%	15,929	3.7%
Moulton Niguel Water District	675,054	743,846	10.2%	810,218	8.9%	855,989	5.6%	905,287	5.8%	938,717	3.7%
Santa Margarita Water District	147,523	165,273	12.0%	180,020	8.9%	190,190	5.6%	201,143	5.8%	208,571	3.7%
South Coast Water District	275,799	308,971	12.0%	336,540	8.9%	355,552	5.6%	376,029	5.8%	389,915	3.7%
Trabuco Canyon Water District	163	295	80.8%	321	8.9%	339	5.6%	359	5.8%	372	3.7%
Total	\$1,495,046	\$1,657,907	10.9%	\$1,805,838	8.9%	\$1,907,854	5.6%	\$2,017,732	5.8%	\$2,092,242	3.7%

		1	Total Budg	et by Member	Agency						
City of Laguna Beach	\$2,362,384	\$2,364,579	0.1%	\$2,476,975	4.8%	\$2,649,477	7.0%	\$2,712,825	2.4%	\$2,844,807	4.9%
City of San Clemente	169,083	236,445	39.8%	225,035	-4.8%	207,482	-7.8%	214,825	3.5%	222,548	3.6%
City of San Juan Capistrano	2,371,001	2,048,251	-13.6%	2,253,164	10.0%	2,218,588	-1.5%	2,324,282	4.8%	2,424,817	4.3%
El Toro Water District	936,139	972,990	3.9%	1,009,606	3.8%	1,093,837	8.3%	1,076,847	-1.6%	1,138,131	5.7%
Emerald Bay Service District	141,094	183,452	30.0%	191,264	4.3%	203,235	6.3%	208,637	2.7%	218,449	4.7%
Irvine Ranch Water District	169,546	233,566	37.8%	216,218	-7.4%	198,894	-8.0%	207,154	4.2%	214,676	3.6%
Moulton Niguel Water District	9,375,217	9,511,332	1.5%	10,080,605	6.0%	10,605,056	5.2%	10,854,227	2.3%	11,384,499	4.9%
Santa Margarita Water District	1,961,224	2,975,160	51.7%	3,230,890	8.6%	3,134,274	-3.0%	3,278,961	4.6%	3,422,247	4.4%
South Coast Water District	4,188,737	4,220,725	0.8%	4,515,105	7.0%	4,604,857	2.0%	4,790,225	4.0%	5,002,897	4.4%
Trabuco Canyon Water District	46,652	24,068	-48.4%	27,207	13.0%	28,675	5.4%	29,987	4.6%	31,270	4.3%
Total Budget by Member Agency	\$21,721,077	\$22,770,568	4.8%	\$24,226,069	6.4%	\$24,944,377	3.0%	\$25,697,970	3.0%	\$26,904,342	4.7%

South Orange County Wastewater Authority 5-Year UAL and OPEB Costs and Distribution Percentages

UAL and OPEB by Member Agency

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

	Board	Approved	Methodolog	у	
FY 19-20					
Distribution %'s	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
10.69%	\$177,192	\$193,003	\$203,906	\$215,649	\$223,613
0.67%	11,149	12,144	12,830	13,569	14,070
10.43%	172,858	188,282	198,918	210,374	218,143
3.51%	58,142	63,330	66,907	70,761	73,374
0.46%	7,558	8,232	8,697	9,198	9,538
0.76%	12,622	13,749	14,525	15,362	15,929
44.87%	743,846	810,218	855,989	905,287	938,717
9.97%	165,273	180,020	190,190	201,143	208,571
18.64%	308,971	336,540	355,552	376,029	389,915
0.02%	295	321	339	359	372
100.00%	\$1,657,907	\$1,805,838	\$1,907,854	\$2,017,732	\$2,092,242

South Orange County Wastewater Authority 5-Year Total Cost Base Cost Drivers Prioritized by Major Expenditures Includes UAL and OPEB

(in dollars)

	FY 2016-17		FY 2017-18		FY 2018-19		FY 2019-20		FY 2020-21		FY 2021-22		FY 2022-23		FY 2023-24		FY 2024-25		FY 2025-26		Total 5	5 Year
	Actual	Mix %	Budget	Mix %	Years	Mix %																
Payroll Costs Including Fringe Benefits	9,721,033	51.4%	9,613,475	49.9%	9,961,588	49.6%	10,395,879	49.9%	9,380,547	43.2%	9,983,854	43.8%	10,454,853	43.2%	11,025,358	44.2%	11,593,833	45.1%	12,162,929	45.2%	55,220,826	44.3%
UAL & OPEB									1,495,046	6.9%	1,657,907	7.3%	1,805,838	7.5%	1,907,854	7.6%	2,017,732	7.9%	2,092,242	7.8%	9,481,573	7.6%
Chemicals	1,381,568	7.3%	1,500,539	7.8%	1,567,210	7.8%	1,697,189	8.1%	1,822,896	8.4%	1,980,044	8.7%	2,076,276	8.6%	2,177,756	8.7%	2,282,620	8.9%	2,393,836	8.9%	10,910,532	8.8%
Utilities	1,663,124	8.8%	1,996,791	10.4%	1,679,008	8.4%	1,569,259	7.5%	1,465,548	6.7%	1,481,788	6.5%	1,569,992	6.5%	1,662,996	6.7%	1,771,032	6.9%	1,885,032	7.0%	8,370,840	6.7%
Biosolids Hauling and Disposal	1,481,192	7.8%	1,322,804	6.9%	1,381,075	6.9%	1,466,713	7.0%	1,429,996	6.6%	1,470,000	6.5%	1,544,004	6.4%	1,622,004	6.5%	1,703,000	6.6%	1,788,008	6.6%	8,127,016	6.5%
Maintenance - Equip. & Facilities	1,111,944	5.9%	1,439,933	7.5%	1,917,785	9.6%	2,046,663	9.8%	2,151,008	9.9%	1,935,000	8.5%	2,443,008	10.1%	2,422,000	9.7%	2,149,996	8.4%	2,248,024	8.4%	11,198,028	9.0%
IT	540,227	2.9%	610,194	3.2%	544,825	2.7%	640,077	3.1%	576,061	2.7%	639,198	2.8%	651,959	2.7%	688,730	2.8%	726,728	2.8%	708,673	2.6%	3,415,288	2.7%
Environmental & Safety	970,609	5.1%	724,059	3.8%	934,829	4.7%	1,094,494	5.3%	1,126,540	5.2%	1,140,912	5.0%	1,189,680	4.9%	1,157,544	4.6%	1,174,364	4.6%	1,197,516	4.5%	5,860,016	4.7%
Engineering Misc	103,820	0.5%	44,434	0.2%	34,824	0.2%	848	0.0%						0.0%		0.0%		0.0%		0.0%		0.0%
Management Support Services	312,617	1.7%	296,315	1.5%	367,347	1.8%	423,130	2.0%	472,504	2.2%	565,000	2.5%	436,520	1.8%	211,792	0.8%	215,449	0.8%	219,171	0.8%	1,647,932	1.3%
IT Direct	296,159	1.6%	500	0.0%	2,216		12,672	0.1%	10,000	0.0%	5,508	0.0%	10,500	0.0%	10,500	0.0%	10,500	0.0%	10,500	0.0%	47,508	0.0%
Contract Services - Misc	204,068	1.1%	282,098	1.5%	302,907	1.5%	283,191	1.4%	261,622	1.2%	277,016	1.2%	264,000	1.1%	272,000	1.1%	280,012	1.1%	288,000	1.1%	1,381,028	1.1%
Audit & Legal	264,840	1.4%	360,983	1.9%	372,347	1.9%	335,332	1.6%	277,255	1.3%	314,612	1.4%	320,000	1.3%	326,614	1.3%	331,313	1.3%	338,143	1.3%	1,630,683	1.3%
Facilities	238,640	1.3%	195,862	1.0%	251,002	1.3%	277,115	1.3%	307,000	1.4%	328,512	1.4%	331,516	1.4%	340,000	1.4%	348,008	1.4%	357,488	1.3%	1,705,524	1.4%
Insurance	160,192	0.8%	208,092	1.1%	203,645	1.0%	261,406	1.3%	275,584	1.3%	317,684	1.4%	346,132	1.4%	380,748	1.5%	418,824	1.6%	460,688	1.7%	1,924,076	1.5%
Grit Hauling	120,132	0.6%	121,142	0.6%	114,827	0.6%	138,647	0.7%	124,996	0.6%	120,000	0.5%	123,000	0.5%	126,008	0.5%	129,000	0.5%	132,004	0.5%	630,012	0.5%
Engineering transfer to Capital	(297,202)	-1.6%	(320,695)	-1.7%	(330,809)	-1.6%	(377,921)	-1.8%	(327,434)	-1.5%	(393,641)	-1.7%	(414,776)	-1.7%	(437,045)	-1.8%	(460,510)	-1.8%	(485,235)	-1.8%	(2,191,207)	-1.8%
Other Miscellaneous	655,745	3.5%	857,147	4.5%	759,166	3.8%	577,503	2.8%	871,909	4.0%	947,174	4.2%	1,073,567	4.4%	1,049,518	4.2%	1,006,069	3.9%	1,107,323	4.1%	5,183,651	4.2%
Total SOCWA Cost Base	18,928,708	100.0%	19,253,672	100.0%	20,063,792	100.0%	20,842,196	100.0%	21,721,077	100.0%	22,770,568	100.0%	24,226,069	100.0%	24,944,377	100.0%	25,697,970	100.0%	26,904,342	100.0%	124,543,326	100.0%
Cost Drivers	17,286,134		17,548,544		18,388,492		19,334,253		19,920,146		20,853,703		22,172,130		22,876,034		23,634,754		24,695,430		114,232,051	

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

91.6%

91.5%

91.7%

92.0%

91.8%

91.7%

91.7%

% Total Cost Base

91.3%

91.1%

91.7%

92.8%

Guide to the Budget

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^{*}The above capital costs are allocated to member agencies based on project committees' agreement.

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June 3, 2021

Total Budget Assumptions South Orange County Wastewater Authority Fiscal Year 2021-22

Fiscal Year 2021-22 with projections through 2025-26, 5 Years

- 1. The consolidated operations budget is divided into "Functional Departments"
 - a) Operations
 - b) Engineering (Capital and Non-Capital)
 - c) Environmental Compliance and Safety
 - d) Information Technology (IT)
 - e) Administration
 - f) General Fund (shown individually and as a part of Administration)
 - g) UAL (PERS) and OPEB liabilities Annual Payments

All functional departments reside within the Operations and Maintenance (O&M) costs and are distributed by Project Committees and Member Agencies. UAL (PERS) and OPEB (Retiree Health) liabilities annual payments are distributed by Board approved Actuarial Methodology.

The Administration department is a service center providing support to Operations, Engineering, Environmental Compliance and Capital Projects. Therefore, these costs are distributed by Project Committees and Member Agencies based on O & M Direct Costs.

Administrative Services include the following:

- Payroll
- Accounts Payable
- Contracts and Procurement
- Human Resources (HR)
- Financial Reporting
- Financial Audits
- Comprehensive Annual Financial Report (CAFR)
- Budgets
- Use Audits
- Statutory Reporting
- 2. The FY Budget establishes the Board approved allocations used for the purpose of collecting the O&M and Capital deposits from Member Agencies. After the close of the fiscal year, the Use Audit is prepared, and the approved allocations are then adjusted to reflect actual labor time spent, actual liquids and solids treated, or actual purpose of the expense accumulated (if incurred for a single agency or group of agencies that is less than a full PC group) ("Actual Expenses"). Actual Expenses will be included in the fiscal year use audit to determine under/over payments by member agencies.



- 3. Each Department Manager provided:
 - a) Headcount requirements for the 5-year budget period remain stable and as projected in prior years. The staffing plan takes into account known and anticipated retirements, and costs for labor are projected based on filling open positions in-line with the approved MOU. The Authority's overall headcount is 62 increasing by approval of 1 FTE for Environmental Compliance. Admin. will utilize a part-time position from a temporary agency for administrative support (1 year).

Headcount								
	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
Department	Budget							
Operations	42	42	40	40	40	40	40	40
Environmental								
Compliance & Safety ²	9	9	9	10	10	10	10	10
Engineering	3	3	3	3	3	3	3	3
Administration	9	9	8	8	8	8	8	8
IT	1	1	1	1	1	1	1	1
Total	64	64	61	62	62	62	62	62

- 4. Operations and Environmental Compliance and Safety budgets were built at the Project Committee level.
 - a) Payroll costs were allocated to Project Committees based on future projections of where each individual employee would work. Individual employees support multiple Project Committees/Work Sites; therefore, percentages were used to allocate time by project committee.
 - b) Non-labor costs are based on prior actuals, contractual agreements, expected inflation increases, current year run rates and projected impacts from capital projects.
- 5. Engineering costs were split between Capital Projects, Administration and other Non-Capital Engineering work based on how the Department spends time.
- 6. In addition to liquid flow rates, solids loading, and common costs (typically shared equally between liquids and solids), labor time spent (as actually occurred in FY 2019-2020 and FY 2020-21) is used to calculate some expense allocations to agencies.



- 7. Projected Operational Cost changes are based on:
 - a) Flows and loads are based on results of FY end 2020 use audit with the exception of PC2 (JBL) solids which will be based on the past 3-year average (as directed by PC 2 in April 2017) and agreement between SMWD and MNWD to continue flow for MNWD from Oso-Trabuco line at 1.4 mgd. The agreement also directs staff to assume that MNWD's solids are based on the influent strength of the sewage to the 3A Plant with the balance of the solids being attributed to SMWD.

Flows are reviewed at the Engineering Committee level and made available to Member Agencies to comment prior to inclusion in the proposed budget.

As directed by SMWD, the agency's PC 2 FY 2021-22 Flows will be budgeted at actual flows (mgd) from July 1, 2020, through December 31, 2020, 1.621, plus an additional 1.8 mgd, due to the Oso Creek shutdown; SMWD total budget is 3.421 mgd.

- b) CPUC projected rate increases are used to calculate most utility cost changes, and Co-Gen engine operations actual operating results are used as the basis for projecting electricity and natural gas costs.
- c) Inflation for non-labor expenses is assumed at an average 3.1%.
- d) Long-term contract rates are used to budget contracted supplies and services.
- 8. Payroll costs include salaries and wages plus fringe benefits.
 - a) For purposes of applying salary adjustments pursuant to Section 4 Compensation (C) of the Memorandum of Understanding between the South Orange County Wastewater Authority and the SOCWA Employee Association, SOCWA uses the Los Angeles-Long Beach-Anaheim CPI-U Index published by the Bureau of Labor Statistics of the United States Department of Labor. This index reflects CPI in a portion of Orange County. Labor inflation based on this CPI will result in a 2.2% (MOU minimum is 2%) Cost of Living Adjustment (COLA) in July for all employees.

The 2021-2022 Salary Range Summary, Job Classification Salary Schedule and Organizational Chart are consistent with the Employee Association MOU (2020-2023) and the Employee Manual. A revised salary range summary and job classification schedules are approved by Resolution of the Board in June of each year following on changes approved with the budget.

b) An average 3% merit increase for all employees.



c) PERS retirement was calculated using the CalPERS provided "Employer Normal Cost Rate" which is applied to pensionable payroll dollars.

Employer Normal Cost Rate FY 2021-22										
			Employer's			Employer				
Annual % Pensionable			Normal	Increase/	Pensionable	Contributions				
Pension Plans	of Payroll	Payroll \$'s	Costs	(Decrease)	Payroll MIX %	MIX %				
Tier 1 Classic	12.200%	\$2,394,066	\$292,076		37.3%	46.1%				
Tier 2 Classic	10.880%	1,103,991	120,114		17.2%	18.9%				
Tier 3 PEPRA	7.590%	2,921,595	221,749		45.5%	35.0%				
Total		\$6,419,652	\$633,939	2.6%	100.0%	100.0%				

d) The Authority will pay the Annual Lump Sum Payment Option for Unfunded Pension Liability rather than monthly payments resulting in interest savings of \$39,805. The UAL Budget is distributed by Member Agency using the Board Approved Methodology and is not included in the Fringe Pool as Board directed in 2020-2021 Fiscal Year.

Unfunded Per	sion Liability	/ Required (L	JAL) Annua	l Payment F	Y 2021-22
			Annual		
	Annual Lump	Monthly	Interest	Increase/	Without
Pension Plans	Sum Payment	Payments	Savings	(Decrease)	Savings
Tier 1 Classic	\$1,138,622	\$1,177,800	\$39,178		
Tier 2 Classic	6,506	6,730	224		
Tier 3 PEPRA	11,716	12,119	403		
Total	\$1,156,844	\$1,196,649	\$39,805	16.7%	20.7%

e) Medicare tax, holiday, vacation, sick and personal time were calculated based on the individual employee earning rate.

¹ Paid Time Off Accruals FY 2021-22							
	FY 21-22	Change					
	Budget						
Holiday	\$296,993						
Vacation	408,565						
Sick	316,082						
Personal	100,213						
Admin	36,694						
Total	\$1,158,547	9.1%					

¹Increase due to COLA and Merit, and new hires with full year accruals



f) Group medical insurance is based on actual individual current rates, and the Employer co-pay will continue under the current MOU at 95% for all plans. Standard group medical insurance increases beyond 2021 are projected at 8 %.

		Increase/
Group Insurance I	(Decrease)1	
CalPERS Health	\$893,879	
CalPERS Admin Fee	2,145	
Mutual Omaha Life Ins.	27,600	
Guardian Life Dental	98,400	
Vision Service Plan	15,600	
Total Group Insurance	\$1,037,624	8.7%

¹ Premium Increase, no significant change in employees medical plan selection.

g) Other Post-Employment Benefits (Applicable to Retirees)

Retiree Health Insurar	nce FY 2021-22	Increase/ (Decrease)
CalPERS Retiree Health	\$499,914	
CalPERS Admin Fee	1,150	
Total Retiree Health	\$501,063	-0.5%

The above table is the "PAY Go" Budget for Retiree Health, monthly insurance premiums.

The OPEB Budget is distributed by Member Agency using the Board Approved Methodology and is not included in the Fringe Pool.

- h) Budgeted fringe benefit rate is 51.8%, which includes costs of accrued leave, group insurances (medical and disability), PERS Normal Costs, and other paid benefits (unemployment, workers' compensation, bereavement pay).
- i) Pay for time worked rate is 89%, a slight change from the prior year budget, 88%, (Direct Labor Utilization net of PTO, paid time off) and is projected based on actuals as of December 2020.
- 9. Administration expenses are a part of the O&M costs of each agency and are detailed in the Budget document for the purposes of allowing member agencies to track administrative costs and evaluate trends in administrative expenses. Administration expenses (net of General Fund) are applied to Member Agencies based on a Total Cost Input Allocation Base (Cost identified to a Project Committee and in some

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cases a Member Agency). Extraordinary and one-time O&M expenses having no administrative impact (examples: intermittent spikes in chemical or electrical costs or emergency labor), are deducted from the Total Cost Input Base. This is a FAR and CAS 410 (Federal Acquisition Regulation and Cost Accounting Standard) methodology. This approach was confirmed appropriate by outside engineering/financial review completed by Carollo Engineering in FY '15/'16. This approach assigns administrative costs to the agency incurring the cost.

a) Insurance costs are based on invoiced premiums for 2021-2022, which is estimated without a retrospective premium adjustment.

Insurance is a prepaid expense as of this writing. Projections for out years are:

- i. CSRMA Property 15 %, Liability (PLP) 15 % in FY 21-22 and Commercial Crime and other 5%.
- ii. Workers' Compensations estimated at 10% in the out years.
- b) Training budgets are expected to approach but not fully return to FY 2019-20 levels before "Economic Hardship" reductions due to COVID-19.
- 10. The General Fund Budget will be allocated in accordance with the approach agreed to by the Board of Directors for the FY 2018-19 Budget as to the costs selected to be shared from the Administration Costs into the General Fund and in like percentages as determined by approval of the Board in FY 2018-19.

Distribution to the Member Agencies in FY 2021-22 remains consistent with the percentages used in FY 2018-19, 2019-20 and 2020-21.

General Fund Expenses are added back to Administration for the purposes of tracking costs and showing total Administration by agency and project committee. Historically, General Fund expenses are estimated to cover costs of Board Meetings and staff costs of compliance with legally required JPA reporting and filing requirements (Form 700, Annual JPA Statements, etc.).

- 11. The following points were approved by the Board from the Allocation Working Group (2017/2018) and are continued in the FY 2021-22 Budget:
 - a) The budget funds continuous metering of flows upstream of the JBL Plant from the OSO Trabuco and San Juan sewer trunk lines
 - b) All costs for the Pretreatment Program are levied based on timesheets from the previous year except for insurance costs that are distributed equally by member agency.
 - c) Individual agencies will pay Director meeting attendance fees either through SOCWA or directly to their participating Director
 - d) Engineering studies will continue to address future capital and capacity needs of the treatment plants
 - e) JBL Effluent Pump Station (EPS) costs will be placed in PC 2 liquids ownership category

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- f) Continue PC 2 and 15 water use allocations: 30% from solids to liquids for PC 2, 70% from common into liquids PC 15
- g) Continue PC 15 and 17 bleach use allocations: 4% from liquids to AWT for PC 15, track system changes for PC 15 and 17
- h) Continue PC 2 and 17 odor control allocations: 39% from solids to liquids for PC 2, 42.1% from liquids to solids for PC 17
- i) PC 2SO (12) excludes ETWD and IRWD.
- 12. The following changes were approved by the Board in April 2019 and accepted from the March 2019 Operational Cost Distribution Analysis for the FY 2019-20 Budget. These items are continued as applicable to the FY 2021-22 Budget:
 - a) All costs for the outfall PCs (5 and 24) will be allocated as fixed costs, including engineering misc., legal, off-shore monitoring, inspections/port cleaning and misc. equipment.
 - b) The following line items changed from labor allocations to common ownership allocations:
 - Standby Pay
 - Small Vehicle Expenses
 - Small Vehicle Fuel
 - Recruitment
 - Mileage Reimbursement
 - c) Ferric Chloride at PC2 JBL will be changed from 80% Liquids and 20% Solids to 100% Solids
 - d) Electricity at PC15 CTP will be changed from 94% Liquids 2.5% AWT and 3.5% Common to 100% Liquids
 - e) Natural Gas at PC15 CTP will be changed from 95% Liquids and 5% Common to 50% Liquids and 50% Common
 - Ferric Chloride at PC17 RTP will be changed from 80% Liquids and 20% Solids to 100% Solids
- 13. Capital Project invoicing will be sent to SOCWA Member Agencies in accordance with the Budget as approved for Q1. For each subsequent quarter, capital cost collections will be based on time phased adjustments based on cash flow needs as projected by the Director of Engineering to meet project contract obligations.
- 14. In making O&M and capital investments, SOCWA's goal is to ensure the facilities are operated at the lowest lifecycle cost. Equipment and materials durability and reliability are core concepts for designing, constructing, operating, and maintaining SOCWA's facilities. SOCWA uses applicable design guidelines, construction standards and recommended equipment and materials for the corrosive, abrasive, and harsh



conditions that impact material durability and reliability.

SOCWA's goal is to implement the principles of infrastructure Asset Management. SOCWA uses O&M and Capital resources for cost-effective asset investments to addresses community, environmental, and employee safety, to mitigate potential consequences and probability of failures, and to provide consistent regulatory compliance which ensures facility service level and economic usefulness for SOCWA 's member agencies.

General Approval Information:

All Budgets since inception reflect the costs of direct use and costs allocated by capacity ownership for capital improvements, repairs and replacements necessary to operate within legal compliance requirements and accepted industry standards.

The signature authority levels authorized for expending the FY 2021-22 budget are in conformity with SOCWA's Uniform Purchasing Policy and Procedures, policy number, 6.2015.01, as approved by the Board on March 5, 2015 and as revised for clarification on December 28, 2017 and December 12, 2019.

The Board acknowledges the above Budget assumptions as a part of the Budget preparation. Staff is authorized to contract for services, acquire supplies and pay vendors and expenses within the Functional Departments and Project Committees. Staff is authorized to follow the Budget and expend the amounts therein stated consistent with the Uniform Purchasing Policies and Procedures.



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South Orange County Wastewater Authority Summary of Cost Allocation Approaches by Project Committee

Prepared by Carollo Engineering in FY 2015-16 and Board Policy Decisions added in FY 2019-20 and FY 2020-21.

	O&M Costs ¹ - Variable	O&M Costs ¹ – Fixed	Capital Costs	Board Policy Decisions (added by staff in FY 2019-20)
PC 2SO Water Reclamation Permits	Total O&M costs are split 50/50 between fixed and variable. Allocated proportionally to each PC member based on non-potable water production and projections.	Total O&M costs are split 50/50 between fixed and variable. Divided equally between each PC member.	Not applicable	PC 2SO (12) costs are no longer shared by El Toro Water District and Irvine Ranch Water District due to agencies no longer being within the Recycled Water Order issued by the San Diego Regional Water Quality Control Board as of decision in June, 2019.
PC 2 Jay B. Latham Plant	Per PC agreement, liquid-related costs allocated based on each PC member's average flow of prior fiscal year to plant. However, in practice, allocation is based on prior calendar year instead. Solids- related costs allocated based on PC member's average solid loadings at plant during same period as liquid cost allocation.	Allocated to each PC member by dividing total common costs equally between liquids and solids capacities and allocating to each PC member on basis of liquid treatment capacity ownership and solids handling capacity ownership.	For facilities or equipment with a service life equal to or greater than 5 years, or a value in excess of \$1,000, costs are allocated on the basis of liquid treatment capacity ownership and/or solids treatment capacity ownership as may be applicable.	Flows and loads are based on results of FY end 2019 use audit with the exception of PC 2 (JBL) solids which will be based on the past 3-year average (as directed by PC 2 in April 2017) and agreement between SMWD and MNWD to continue flow for MNWD from Oso-Trabuco line at 1.4 mgd. The agreement also directs staff to assume that MNWD's solids are based on the influent strength of the sewage to the 3A Plant with the balance of the solids being attributed to SMWD. As directed by SMWD in April 2020, the Agency's PC 2 Flows will be budgeted at 1.1 mgd. See also Budget Assumptions 7(a), 11(a), 11(f), 11(f), 12(c) and 15.
PC 3A SOCWA Plant	For liquid treatment, costs are allocated based on PC member contribution of liquids based on measured flow data. For solids treatment, costs are allocated based on PC member contribution of solids loadings based on measured flow data and sewage strength. For AWT facility, costs are allocated 100% to MNWD based upon sole ownership of facility.	Allocated to each PC member based on individual ownership percentage. For AWT facility, costs are allocated 100% to MNWD based upon sole ownership of facility.	For capital costs greater than \$20,000, costs are allocated to PC members based on ownership percentages. (Agreement is silent on amounts less than \$20,000, but allocation approach is the same, per SOCWA practices.) For AWT facility, costs are allocated 100% to MNWD based upon sole ownership of facility.	Plant 3A was operated under contract by SOCWA and the contract expired with SMWD assuming operation of the facility in FY 2016-2017. Therefore, 3A is no longer within the SOCWA Budget.
PC 5 San Juan Creek Ocean Outfall	Per PC agreement, allocated to PC members based on average annual flows, however in practice, calculated as 95% of the total variable cost times the average outfall flows.27	Allocated to PC member based on ownership via multiplication of total common costs by ownership percentage.	Allocated to PC member based on percentage ownership.	By Board Policy decision as of FY19/20 Budget, the allocation of all PC 5 and 24 costs are fixed. See Budget Assumption 12(a).
PC 15 Coastal Treatment Plant	Allocated to PC member based on liquid flows to plant using flow data. For AWT, allocated 100% to SCWD based on sole ownership of facility.	Allocated to PC member based on PC member ownership. For AWT, allocated 100% to SCWD based on sole ownership of facility.	Allocated to PC members based upon capacity ownership. For AWT, allocated 100% to SCWD based on sole ownership of facility.	See Budget Assumptions 11(f), 11(g), 12(d), 12(e), and 15.

	O&M Costs¹ - Variable	O&M Costs ¹ – Fixed	Capital Costs	Board Policy Decisions (added by staff in FY 2019-20)
PC 17 SOCWA Regional Treatment Plant	Liquid treatment costs allocated to PC member based on measured influent. Solids treatment costs allocated to PC member based on 1) proportional solids loading from prior year, and 2) amount of solids requiring thickening sent from Coastal Treatment Plant. For AWT, allocated 100% to MNWD based on sole ownership of facility.	Not applicable. For AWT, allocated 100% to MNWD based on sole ownership of facility.	Allocated among PC members based upon percentage of liquids, solids and common ownership in plant. For AWT, allocated 100% to MNWD based on sole ownership of facility.	See Budget Assumptions 7(b), 11(g), 11(h), 12(f) and 15.
PC 21 Effluent Transmission Main Reach B/C/D	Not applicable.	Allocated to each PC member based on percentage of ownership.	Allocated to PC member based on percentage of ownership.	
PC 21 Effluent Transmission Main Reach E	Not applicable.	Allocated to each PC member based on percentage of ownership.	Allocated to PC member based on percentage of ownership.	
PC 23 North Coastal Interceptor	Agreement silent on cost allocation method. Currently, all cost allocations are made by City of Laguna Beach and provided to SOCWA for budget purposes.	Agreement silent on cost allocation method. Currently, all cost allocations are made by City of Laguna Beach and provided to SOCWA for budget purposes.	Agreement silent on cost allocation method. Currently, all cost allocations are made by City of Laguna Beach and provided to SOCWA for budget purposes.	
PC 24 Aliso Creek Ocean Outfall	Per PC agreement, allocated to PC members based on average annual flows, however in practice, calculated as 95% of the total variable cost times the average outfall flows.	Allocated to PC member based on ownership via multiplication of total common costs by ownership percentage.	Allocated to PC member based on percentage ownership.	By Board Policy decision as of FY19/20 Budget, the allocation of all PC 5 and 24 costs are fixed. See Budget Assumption 12(a).
Pretreatment Program	Allocated based on percentage of staff time.	Shared equally among all member agencies.	Shared equally among all member agencies.	

¹: Includes salaries/benefits, utilities, chemicals, outside services, and other expenses.

South Orange County Wastewater Authority 5-Year Labor Plan (Payroll Costs and Total Costs in thousands)

Headcount											
Department	FY 2015-16 Actual	FY 2016-17 Actua	I FY 2017-18 Actual	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
Operations	40	39	42	42	42	40	40	40	40	40	40
Environmental Compliance & Safety ²	10	10	9	9	9	9	10	10	10	10	10
Engineering	2	3	3	3	3	3	3	3	3	3	3
Administration	7	7	9	9	9	8	8	8	8	8	8
IT	1	1	1	1	1	1	1	1	1	1	1
Total	60	60	64	64	64	61	62	62	62	62	62

Payroll Costs											
Department	FY 2015-16 Actual	FY 2016-17 Actual	FY 2017-18 Actual	FY 2018-19 Actual	FY 2019-20 Actual	FY 2020-21 Budget ¹	FY 2021-22 Budget	FY 2022-23 Budget	FY 2023-24 Budget	FY 2024-25 Budget	FY 2025-26 Budget
Operations	\$5,978	\$6,199	\$5,888	\$6,037	\$6,221	\$5,654	\$5,968	\$6,252	\$6,597	\$6,928	\$7,246
Environmental Compliance & Safety	1,327	1,531	1,391	1,478	1,646	1,474	1,672	1,734	1,827	1,925	2,028
Engineering	408	577	650	696	693	628	661	696	734	773	814
Administration and IT	1,330	1,413	1,685	1,750	1,836	1,625	1,683	1,773	1,868	1,969	2,074
Total	\$9,043	\$9,721	\$9,613	\$9,962	\$10,396	\$9,381	\$9,984	\$10,455	\$11,025	\$11,594	\$12,163
% Change		7.5%	-1.1%	3.6%	4.4%	-9.8%	6.4%	4.7%	5.5%	5.2%	4.9%
SOCWA Cost Base	\$18,377	\$18,929	\$19,254	\$20,064	\$20,842	\$21,721	\$22,771	\$24,226	\$24,944	\$25,698	\$26,904

¹UAL and OPEB removed from fringe pool beginning FY 2020-21.

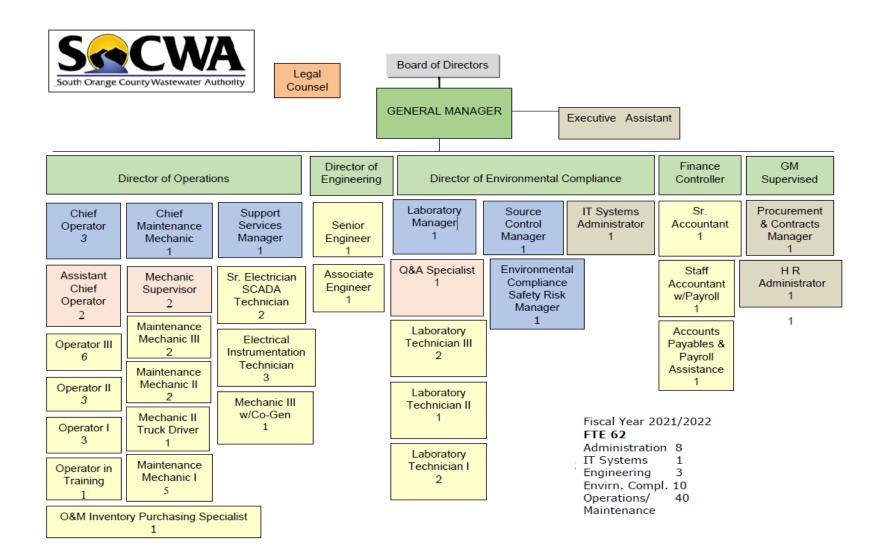
²FY 2021-22 has a New Hire to help meet regulatory requirements; 2 retirees with overlap labor during the transition period.

South Orange County Wastewater Authority Fringe Benefits Pool and Rate FY 2021-22 thru FY 2025-26 Fringe Benefits Budget

	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
	Actual	Actual	Actual	Actual	Actual	Budget	Budget ²	Budget	Budget	Budget	Budget
457 Plan - Employer Contribution	\$ 13,821	\$ 83,925	\$ 75,524	\$ 64,550	\$ 74,097	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000	\$ 80,000
Accrued Administrative Leave	34,879	30,478	23,929	26,567	47,949	28,131	36,694	38,675	40,764	42,965	45,285
Accrued Holiday	221,783	220,371	234,247	244,674	251,092	263,680	296,993	313,031	329,934	347,751	366,529
Accrued Personal Leave	74,238	76,638	83,205	87,369	97,085	90,120	100,213	105,625	111,329	117,341	123,677
Accrued Sick Pay	242,262	262,987	204,767	274,389	233,159	286,116	316,082	333,150	351,140	370,102	390,087
Accrued Vacation	372,526	416,343	345,815	419,442	383,841	394,012	408,565	430,628	453,882	478,391	504,224
Bereavement Pay	1,345	8,088	10,892	10,820	9,043	8,700	8,700	9,170	9,665	10,187	10,737
Jury Duty			5,817	3,149	5,156	2,500	5,000	5,250	5,513	5,788	6,078
Disability Insurance - Private	51,728	56,122	57,924	56,713	61,659	62,379	64,736	66,678	68,678	70,738	72,860
Group Medical Insurance	948,341	1,017,679	864,239	918,687	902,394	954,938	1,037,624	1,103,524	1,173,609	1,248,145	1,327,414
Medicare Tax - Employer	94,167	94,550	96,326	100,314	104,441	101,836	108,056	113,307	119,410	125,507	131,609
Retiree Health Savings Program (RHS)			17,800	29,600	39,600	45,600	55,200	55,200	55,200	55,200	55,200
Retiree Health PARS Investment	500,000	504,000	210,000								
Retiree Health Benefits ¹	281,389	384,936	354,582	423,438	456,943						
Retirement - PERS Normal Costs	517,823	500,175	504,975	570,071	584,043	617,724	633,939	664,716	701,469	738,167	774,885
Retirement - PERS Unfunded Liability ¹	432,628	499,903	599,849	743,843	867,337						
Unemployment Ins./Reimbursement	1,378	1,234		11,608			1,000	1,000	1,000	1,000	1,000
Workers Compensation Ins.	76,883	212,990	233,538	159,452	192,000	202,000	153,353	168,688	185,557	204,113	224,524
Total Budget Fringe Benefits Pool	\$ 3,865,192	\$ 4,370,418	\$ 3,923,431	\$ 4,144,686	\$ 4,309,837	\$ 3,137,735	\$ 3,306,155	\$ 3,488,641	\$ 3,687,149	\$ 3,895,394	\$ 4,114,110
Change in Fringe Pool		13.1%	-10.2%	5.6%	4.0%	-27.2%	5.4%	5.5%	5.7%	5.6%	5.6%
	Pay for Time Worked Labor Base (Regular Salaries)										
O&M		\$ 3 18 <i>4 4</i> 17	\$ 3,224,868	\$ 3,282,424			\$ 3,752,079	\$ 3,934,434	\$4,156,326	\$4,369,837	\$ 4,575,290
•											
Environmental ²		815,299	789,929	827,189	933,333	951,174	1,095,082	1,134,948	1,195,884	1,260,091	1,327,745
Engineering including CIP Labor		305,422	377,076	396,554	397,732	411,345	435,220	458,587	483,208	509,152	536,488
Admin		695,744	857,635	896,766	934,332	944,542	998,424	1,052,029	1,108,512	1,168,028	1,230,740
Total Day for Time Worked Labor Bose	¢ 4 076 047	44,447 \$ 5 045 330	84,015	85,028	92,851	93,909	100,075	105,448	111,110	117,075	123,361
Total Pay for Time Worked Labor Base	\$4,976,917		\$ 5,333,523		\$ 5,809,528		\$ 6,380,880	\$ 6,685,446		\$ 7,424,184	
Fringe Rate	78%	86.6%			74.2%	52.6%		52.2%	52.3%	52.5%	52.8%
Change in Labor Base		1.4%	5.7%	2.9%	5.9%	2.6%	7.1%	4.8%	5.5%	5.2%	5.0%

¹ Retiree Health (OPEB) Pay-Go expenses and Unfunded Pension Liability (UAL) removed from Fringe Pool and Distributed by Member Agency based on Board Approved Actuarial Methodology.

² FY 2021-22 has a New Hire to help meet regulatory requirements; and two retirees with overlap labor during the transition period.



South Orange County Wastewater Authority FY 2021-22 Budget by Project Committee and Member Agency

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			City of San	El Toro	Emerald	Irvine Ranch	Moulton	Santa	South	Trabuco	
	City of	City of	Juan	Water	Bay Service	Water	Niguel Water	Margarita	Coast Water	Canyon Water	
	Laguna Beach	San Clemente	Capistrano	District	District	District	District	Water District	District	District	Total
O&M by Project Committee and Member Agency										<u>. </u>	
PC 2 - Jay B. Latham Plant	_	_	1,505,468	_	_	_	1,193,440	2,017,536	1,383,128	_	6,099,572
PC 5 - San Juan Creek Ocean Outfall	_	142,660	95,112	_	_	_	133,136	380,428	107,044	_	858,380
PC 8 - Pretreatment Program	6,876	37,988	26,432	5,568	3,732	24,788	41,232	46,860	29,364		222,840
PC 0 - Pretreatment Program PC 12 SO- Water Reclamation Permits	0,070	31,900	10,712	5,506	3,732	24,700	29,688	30,080	12,668	10,704	93,852
	4 245 200	-	,	-	-	-	,	30,000	,	,	
PC 15 - Coastal Treatment Plant/AWT	1,245,300	-	-	-	69,952	-	204,820	-	1,477,820	-	2,997,892
PC 17 - Joint Regional Wastewater Reclamation	572,124	=	-	636,276	34,936	-	5,814,656	-	326,824	-	7,384,816
PC 21 Effluent Transmission Main	.	-	-	8,232	-	8,232	3,524	-	.	-	19,988
PC 24 - Aliso Creek Ocean Outfall	92,928	-	=	137,724	6,584	133,136	370,420	-	103,992	-	844,784
Total O&M by Project Committee and Member	1,917,228	180,648	1,637,724	787,800	115,204	166,156	7,790,916	2,474,904	3,440,840	10,704	18,522,124
Agency	1,517,220	100,040	1,037,724	707,000	113,204	100,130	7,730,310	2,474,304	3,440,040	10,704	10,322,124
*Total Administration, General Fund and Residual											
Engineering Expenses by Member Agency											
(calculated pages 7-9)	270,159	44,648	237,669	127,048	60,690	54,788	976,570	334,983	470,914	13,069	2,590,537
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Administration, General Fund and Residual Er	aineerina Eyne	neae Allocatio	n Percentag	as by Praid	oct Committe	a and Mambe	or Agency				
Project Committee	igilicering Expe	nises Anocatio	ii i cicciitag	es by i loje	oct Gommitte	e and weinbe	of Agency				
•			04.00/				45.00/	81.5%	40.00/		22.00/
PC 2 - Jay B. Latham Plant	-	70.00/	91.9%	-	-	-	15.3%		40.2%	-	32.9%
PC 5 - San Juan Creek Ocean Outfall	-	79.0%	5.8%	-	-	-	1.7%		3.1%	-	4.6%
PC 8 - Pretreatment Program	0.4%	21.0%	1.6%	0.7%	3.2%	14.9%	0.5%		0.9%	-	1.2%
PC 12 SO- Water Reclamation Permits	-	-	0.7%	0.0%	-	0.0%	0.4%		0.4%	100.0%	0.5%
PC 15 - Coastal Treatment Plant/AWT	65.0%	-		-	60.7%	-	2.6%		42.9%	=	16.2%
PC 17 - Joint Regional Wastewater Reclamation	29.8%	-	-	80.8%	30.3%	-	74.6%		9.5%	-	39.9%
PC 21 Effluent Transmission Main	-	-	-	1.0%	-	5.0%	0.0%	-	-	-	0.1%
PC 24 - Aliso Creek Ocean Outfall	4.8%	-	-	17.5%	5.7%	80.1%	4.8%	-	3.0%	-	4.6%
Total Allocation %'s	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Administration, General Fund and Residual Er	aineerina Eyne	nees by Projec	t Committee	and Mom	har Agancy						
	igilieering Expe	lises by Frojec	t Committee	and wenn	bei Agency						
Project Committee			040 470				440.504	070.070	400.005		000 440
PC 2 - Jay B. Latham Plant	-	-	218,476	-	-	-	149,594	273,078	189,295	-	830,443
PC 5 - San Juan Creek Ocean Outfall	-	35,259	13,803	-	-	-	16,688	51,492	14,650	-	131,892
PC 8 - Pretreatment Program	969	9,389	3,836	898	1,966	8,174	5,168	6,343	4,019		40,761
PC 12 SO- Water Reclamation Permits	-	-	1,555	-	=	-	3,721	4,071	1,734	13,069	24,150
PC 15 - Coastal Treatment Plant/AWT	175,477	-	-	-	36,851	-	25,674	-	202,255	-	440,256
PC 17 - Joint Regional Wastewater Reclamation	80,619	-	-	102,612	18,404	-	728,851	-	44,729	-	975,215
PC 21 Effluent Transmission Main	-	-	-	1,328	-	2,714	442	-	-	-	4,484
PC 24 - Aliso Creek Ocean Outfall			-	22,211	3,468	43,900	46,431	_	14,232	-	143,337
	Administration, General Fund and				,	,	,		,		,
,											
Residual Engineering Expenses by Project											
Committee and Member Agency	270,159	44,648	237,669	127,048	60,690	54,788	976,570	334,983	470,914	13,069	2,590,537

South Orange County Wastewater Authority FY 2021-22 Budget by Project Committee and Member Agency

			City of San	El Toro	Emerald	Irvine Ranch	Moulton	Santa	South	Trabuco	
	City of	City of	Juan	Water	Bay Service	Water	Niguel Water	Margarita	Coast Water	Canyon Water	
	Laguna Beach	San Clemente	Capistrano	District	District	District	District	Water District	District	District	Total
Total O&M Budget by Project Committee and											
Member Agency											
Project Committee											
PC 2 - Jay B. Latham Plant	=	=	1,723,944	=	-	-	1,343,034	2,290,614	1,572,423	-	6,930,015
PC 5 - San Juan Creek Ocean Outfall	-	177,919	108,915	=	-	-	149,824	431,920	121,694	-	990,272
PC 8 - Pretreatment Program	7,845	47,377	30,268	6,466	5,698	32,962	46,400	53,203	33,383	-	263,601
PC 12 SO- Water Reclamation Permits	=	=	12,267	=	-	-	33,409	34,151	14,402	23,773	118,002
PC 15 - Coastal Treatment Plant/AWT	1,420,777	-	-	=	106,803	-	230,494	-	1,680,075	-	3,438,148
PC 17 - Joint Regional Wastewater Reclamation	652,743	-	-	738,888	53,340	-	6,543,507	-	371,553	-	8,360,031
PC 21 Effluent Transmission Main	-	-	-	9,560	-	10,946	3,966	-	-	-	24,472
PC 24 - Aliso Creek Ocean Outfall	106,023	=	=	159,935	10,052	177,036	416,851	=	118,224	=	988,121
Total O&M Budget by Project Committee and											
Member Agency	2,187,387	225,296	1,875,393	914,848	175,894	220,944	8,767,486	2,809,887	3,911,754	23,773	21,112,661
UAL & OPEB by Project Committee and Member Ag	ency										
Project Committee											
PC 2 - Jay B. Latham Plant	-	-	161,991	=	-	-	91,134	114,744	127,470	-	495,338
PC 3A - 3A/AWT	=	-	=	-	-	=	144,983	28,469	-	=	173,452
PC 5 - San Juan Creek Ocean Outfall	-	6,768	6,268	=	-	-	4,784	11,969	4,537	-	34,326
PC 8 - Pretreatment Program	3,170	4,382	4,359	2,535	262	4,646	9,633	9,138	7,244	-	45,369
PC 12 SO- Water Reclamation Permits	=	-	240	198	-	321	1,187	954	309	295	3,503
PC 15 - Coastal Treatment Plant/AWT	132,827	-	-	=	5,712	-	15,511	-	141,750	-	295,799
PC 17 - Joint Regional Wastewater Reclamation	36,243	-	-	46,349	1,380	-	465,620	-	25,460	-	575,051
PC 21 Effluent Transmission Main	-	-	-	=	-	-	-	-	-	-	-
PC 24 - Aliso Creek Ocean Outfall	4,953	=	=	9,061	204	7,656	10,994	=	2,202	=	35,069
Total UAL and OPEB Budget by Project Committee											
and Member Agency	177,192	11,149	172,858	58,142	7,558	12,622	743,846	165,273	308,971	295	1,657,907
Total Budget by Project Committee and Member											
Agency (before UAL + OPEB)											
Project Committee											
PC 2 - Jay B. Latham Plant	-	-	1,885,935	=	-	-	1,434,168	2,405,357	1,699,893	-	7,425,353
PC 3A - 3A/AWT	=	-	-	=	-	-	144,983	28,469	-	-	173,452
PC 5 - San Juan Creek Ocean Outfall	-	184,687	115,183	=	-	-	154,609	443,889	126,231	-	1,024,598
PC 8 - Pretreatment Program	11,015	51,759	34,627	9,001	5,960	37,607	56,033	62,340	40,627	-	308,970
PC 12 SO- Water Reclamation Permits	-	-	12,506	198		321	34,597	35,105	14,711	24,068	121,505
PC 15 - Coastal Treatment Plant/AWT	1,553,604	=	-	-	112,515	-	246,004	-	1,821,824	-	3,733,947
PC 17 - Joint Regional Wastewater Reclamation	688,985	=	-	785,237	54,720	-	7,009,127	-	397,013	-	8,935,083
PC 21 Effluent Transmission Main	-	=	-	9,560		10,946	3,966	-	-	-	24,472
PC 24 - Aliso Creek Ocean Outfall	110,975	-	-	168,995	10,257	184,692	427,845	=	120,426	=	1,023,190
Total Budget by Project Committee and Member											
Agency (before UAL + OPEB)	2,364,579	236,445	2,048,251	972,990	183,452	233,566	9,511,332	2,975,160	4,220,725	24,068	22,770,568

^{*}Member Agency Administration, Residual Engineering and General Fund expenses are distributed by Member Agency on pages 7 through 9.

South Orange County Wastewater Authority Q1 FY 2021-22 Budget by Project Committee and Member Agency

				(III dolla							
			City of San	El Toro	Emerald	Irvine Ranch	Moulton	Santa	South	Trabuco	
	City of	City of	Juan	Water	Bay Service	Water	Niguel Water	Margarita	Coast Water	Canyon Water	
	Laguna Beach	San Clemente	Capistrano	District	District	District	District	Water District	District	District	Total
O&M by Project Committee and Member Agency				L. Company					<u> </u>		
PC 2 - Jay B. Latham Plant	_	_	376,367	_	_	_	298.360	504,384	345,782	-	1,524,893
PC 5 - San Juan Creek Ocean Outfall	_	35,665	23,778	_	_	_	33,284	95,107	26,761	_	214,595
PC 8 - Pretreatment Program	1,719	9,497	6,608	1,392	933	6,197	10,308	11,715	7,341	_	55,710
PC 12 SO- Water Reclamation Permits	1,710	-	2,678	-	-	-	7,422	7,520	3,167	2,676	23,463
PC 15 - Coastal Treatment Plant/AWT	311,325	_	2,070	_	17,488	_	51,205	7,520	369,455	2,070	749,473
PC 17 - Joint Regional Wastewater Reclamation	143,031	-	_	159,069	8,734	- -	1,453,664	-	81,706	_	1,846,204
PC 17 - John Regional Wastewater Reciamation PC 21 Effluent Transmission Main	143,031	-	_		6,734			-	61,700	-	
PC 21 Ellident Transmission Main PC 24 - Aliso Creek Ocean Outfall	23,232	-		2,058		2,058	881	-	25.000	-	4,997
	23,232	<u> </u>	-	34,431	1,646	33,284	92,605	-	25,998	-	211,196
Total O&M by Project Committee and Member	479,307	45,162	409,431	196,950	28,801	41,539	1,947,729	618,726	860,210	2,676	4,630,531
Agency					·				·		
***************************************	1						ı				
*Total Administration, General Fund and Residual											
Engineering Expenses by Member Agency											
(calculated pages 7-9)	67,540	11,162	59,417	31,762	15,172	13,697	244,142	83,746	117,728	3,267	647,634
Administration, General Fund and Residual Er Project Committee PC 2 - Jay B. Latham Plant PC 5 - San Juan Creek Ocean Outfall PC 8 - Pretreatment Program PC 12 SO- Water Reclamation Permits PC 15 - Coastal Treatment Plant/AWT PC 17 - Joint Regional Wastewater Reclamation PC 21 Effluent Transmission Main PC 24 - Aliso Creek Ocean Outfall Total Allocation %'s Administration, General Fund and Residual Er	- 0.4% - 65.0% 29.8% - 4.8%	79.0% 21.0% - - - - 100.0%	91.9% 5.8% 1.6% 0.7% - - - 100.0%	- 0.7% 0.0% - 80.8% 1.0% 17.5%	3.2% - 60.7% 30.3% - 5.7% 100.0%	- 14.9% 0.0% - - 5.0% 80.1% 100.0%	15.3% 1.7% 0.5% 0.4% 2.6% 74.6% 0.0% 4.8%	15.4% 1.9% 1.2% - -	40.2% 3.1% 0.9% 0.4% 42.9% 9.5% - 3.0%	- - 100.0% - - - - - 100.0%	32.9% 4.6% 1.2% 0.5% 16.2% 39.9% 0.1% 4.6%
Proiect Committee		• •			0 ,						
PC 2 - Jay B. Latham Plant	_	_	54,619	_	_	-	37,399	68,269	47,324	_	207,611
PC 5 - San Juan Creek Ocean Outfall	_	8,815	3,451	_	_	-	4,172	12,873	3,663	_	32,973
PC 8 - Pretreatment Program	242	2,347	959	224	492	2,043	1,292	1,586	1,005	_	10,190
PC 12 SO- Water Reclamation Permits		_,,,	389	-	-	_,0.0	930	1,018	433	3,267	6,037
PC 15 - Coastal Treatment Plant/AWT	43,869	_	-	_	9,213	_	6,418	,	50,564	-	110,064
PC 17 - Joint Regional Wastewater Reclamation	20,155	_	_	25,653	4,601	_	182,213	_	11,182	_	243,804
PC 21 Effluent Transmission Main	20,100		_	332	-,001	679	110	_	-	_	1,121
PC 24 - Aliso Creek Ocean Outfall	3,274	_	_	5,553	867	10,975	11,608	-	3,558	_	35,834
	3,214	•		3,333	007	10,975	11,000	_	3,336		55,054
Total Administration, General Fund and											
Residual Engineering Expenses by Project											
Committee and Member Agency	67,540	11,162	59,417	31,762	15,172	13,697	244,142	83,746	117,728	3,267	647,634

South Orange County Wastewater Authority Q1 FY 2021-22 Budget by Project Committee and Member Agency

			City of San	El Toro	Emerald	Irvine Ranch	Moulton	Santa	South	Trabuco	
	City of	City of	Juan	Water	Bay Service	Water	Niguel Water	Margarita	Coast Water	Canyon Water	
T. (100M B .) (1 B .) (0 .) (1	Laguna Beach	San Clemente	Capistrano	District	District	District	District	Water District	District	District	Total
Total O&M Budget by Project Committee and											
Member Agency Project Committee											
PC 2 - Jay B. Latham Plant		_	430,986	_			335.759	572.653	393,106		1,732,504
PC 5 - San Juan Creek Ocean Outfall	_	44,480	27,229	-	_	-	37,456	107,980	30,424	_	247,568
PC 8 - Pretreatment Program	1,961	11,844	7.567	1,616	1,425	8,240	11,600	13,301	8,346	_	65.900
PC 12 SO- Water Reclamation Permits	-		3,067	-	-	-	8,352	8,538	3,600	5,943	29,500
PC 15 - Coastal Treatment Plant/AWT	355,194	_	-	_	26.701	_	57,623	-	420,019	-	859,537
PC 17 - Joint Regional Wastewater Reclamation	163,186	-	_	184,722	13,335	_	1,635,877	-	92,888	-	2,090,008
PC 21 Effluent Transmission Main	· -	-	-	2,390	-	2,737	991	-	-	-	6,118
PC 24 - Aliso Creek Ocean Outfall	26,506	-	-	39,984	2,513	44,259	104,213	-	29,556	-	247,030
Total O&M Budget by Project Committee and											
Member Agency	546,847	56,324	468,848	228,712	43,973	55,236	2,191,871	702,472	977,938	5,943	5,278,165
UAL & OPEB by Project Committee and Member Ag	ency										
Project Committee											
PC 2 - Jay B. Latham Plant	-	-	40,498	-	-	-	22,783	28,686	31,868	-	123,835
PC 3A - 3A/AWT	-	-	-	-	-	-	36,246	7,117	-	-	43,363
PC 5 - San Juan Creek Ocean Outfall	- 792	1,692 1,095	1,567 1.090	634	- 66	- 1.161	1,196 2,408	2,992 2,284	1,134 1,811	-	8,581 11,342
PC 8 - Pretreatment Program PC 12 SO- Water Reclamation Permits	192	1,095	1,090	49	00	80	2,408	2,204	77	74	876
PC 15 - Coastal Treatment Plant/AWT	33,207	_	-	-	1,428	-	3,878	-	35,437	-	73,950
PC 17 - Joint Regional Wastewater Reclamation	9,061	_	_	11,587	345	_	116,405	_	6,365	_	143,763
PC 21 Effluent Transmission Main	-	_	_		-	_	-	_	-	_	-
PC 24 - Aliso Creek Ocean Outfall	1,238	-	_	2,265	51	1,914	2,748	-	550	-	8,767
Total UAL and OPEB Budget by Project Committee				·							
and Member Agency	44,298	2,787	43,214	14,535	1,889	3,156	185,962	41,318	77,243	74	414,477
Total Budget by Project Committee and Member Agency											
Project Committee											
PC 2 - Jay B. Latham Plant	-	-	471,484	-	-	-	358,542	601,339	424,973	-	1,856,338
PC 3A - 3A/AWT	-	-	-	-	-	-	36,246	7,117	-	-	43,363
PC 5 - San Juan Creek Ocean Outfall	=	46,172	28,796	-	=	-	38,652	110,972	31,558	=	256,149
PC 8 - Pretreatment Program	2,754	12,940	8,657	2,250	1,490	9,402	14,008	15,585	10,157	=	77,242
PC 12 SO- Water Reclamation Permits	-	-	3,127	49	-	80	8,649	8,776	3,678	6,017	30,376
PC 15 - Coastal Treatment Plant/AWT	388,401	=	-	-	28,129	=	61,501	-	455,456	-	933,487
PC 17 - Joint Regional Wastewater Reclamation	172,246	-	-	196,309	13,680	-	1,752,282	-	99,253	-	2,233,771
PC 21 Effluent Transmission Main	- 07 744	-	-	2,390	-	2,737	991	-	-	-	6,118
PC 24 - Aliso Creek Ocean Outfall Total Budget by Broject Committee and Member	27,744	-	-	42,249	2,564	46,173	106,961	-	30,107	-	255,797
Total Budget by Project Committee and Member	F04 445	50.444	E40.000	040 040	45.000	E0 222	0.077.000	740 700	4.055.404	0.047	F 000 040
Agency	591,145	59,111	512,063	243,248	45,863	58,392	2,377,833	743,790	1,055,181	6,017	5,692,642

^{*}Member Agency Administration, Residual Engineering and General Fund expenses are distributed by Member Agency on pages 7 through 9.

South Orange County Wastewater Authority Q2 FY 2021-22 Budget by Project Committee and Member Agency

				(/						
			City of San	El Toro	Emerald	Irvine Ranch	Moulton	Santa	South	Trabuco	
	City of	City of	Juan	Water	Bay Service	Water	Niguel Water	Margarita	Coast Water	Canyon Water	
	Laguna Beach	San Clemente	Capistrano	District	District	District	District	Water District	District	District	Total
O&M by Project Committee and Member Agency											
PC 2 - Jay B. Latham Plant	_	_	376,367	_	_	_	298,360	504,384	345,782	_	1,524,893
PC 5 - San Juan Creek Ocean Outfall		35,665	23,778	_		_	33,284	95,107	26,761		214,595
PC 8 - Pretreatment Program	1,719	9,497	6,608	1,392	933	6,197	10,308	11,715	7,341	- -	55,710
	,	9,497		,		,					
PC 12 SO- Water Reclamation Permits	-	=	2,678	-	-	-	7,422	7,520	3,167	2,676	23,463
PC 15 - Coastal Treatment Plant/AWT	311,325	=	-	-	17,488	-	51,205	=	369,455	-	749,473
PC 17 - Joint Regional Wastewater Reclamation	143,031	-	-	159,069	8,734		1,453,664	-	81,706	-	1,846,204
PC 21 Effluent Transmission Main		-	-	2,058	-	2,058	881	-	. .	-	4,997
PC 24 - Aliso Creek Ocean Outfall	23,232	-	-	34,431	1,646	33,284	92,605	-	25,998	=	211,196
Total O&M by Project Committee and Member	479,307	45,162	409,431	196,950	28,801	41,539	1,947,729	618,726	860,210	2,676	4,630,531
Agency	473,307	43,102	403,431	190,930	20,001	41,555	1,341,123	010,720	000,210	2,070	4,030,331
*Total Administration, General Fund and Residual											
Engineering Expenses by Member Agency											
(calculated pages 7-9)	67,540	11,162	59,417	31,762	15,172	13,697	244,142	83,746	117,728	3,267	647,634
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Administration, General Fund and Residual Er Project Committee	igilieerilig Expe	iises Aliocatio		es by Proje	ect Committe	e and Membe					
PC 2 - Jay B. Latham Plant	-	-	91.9%	-	-	-	15.3%		40.2%	-	32.9%
PC 5 - San Juan Creek Ocean Outfall	=	79.0%		-	-	-	1.7%		3.1%	=	4.6%
PC 8 - Pretreatment Program	0.4%	21.0%	1.6%	0.7%	3.2%	14.9%	0.5%		0.9%	-	1.2%
PC 12 SO- Water Reclamation Permits	-	-	0.7%	0.0%	-	0.0%	0.4%	1.2%	0.4%	100.0%	0.5%
PC 15 - Coastal Treatment Plant/AWT	65.0%	-		-	60.7%	-	2.6%	-	42.9%	-	16.2%
PC 17 - Joint Regional Wastewater Reclamation	29.8%	-	-	80.8%	30.3%	-	74.6%	-	9.5%	-	39.9%
PC 21 Effluent Transmission Main	-	-	-	1.0%	-	5.0%	0.0%	-	-	-	0.1%
PC 24 - Aliso Creek Ocean Outfall	4.8%	-	_	17.5%	5.7%	80.1%	4.8%	-	3.0%	_	4.6%
Total Allocation %'s	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Administration, General Fund and Residual Er	ngineering Expe	nses by Projec	et Committee	e and Mem	ber Agency						
Project Committee	·9······9 — ·	,			,						
PC 2 - Jay B. Latham Plant	_		54,619	_	_	_	37,399	68,269	47,324	_	207,611
PC 5 - San Juan Creek Ocean Outfall	-	8,815	3,451	-	-	-	4,172	12,873	3,663	-	32,973
PC 8 - Pretreatment Program	242	2,347	959	224	492	2,043	1,292	1,586	1,005	_	10,190
· · · · · · · · · · · · · · · · · · ·	242	2,347			492			,			
PC 12 SO- Water Reclamation Permits	40.000	-	389	-	- 0.040	-	930	1,018	433	3,267	6,037
PC 15 - Coastal Treatment Plant/AWT	43,869	•	-	-	9,213	-	6,418	-	50,564	-	110,064
PC 17 - Joint Regional Wastewater Reclamation	20,155	-	-	25,653	4,601	-	182,213	-	11,182	-	243,804
PC 21 Effluent Transmission Main	. . .	-	-	332	-	679	110	-	-	-	1,121
PC 24 - Aliso Creek Ocean Outfall			-	5,553	867	10,975	11,608	-	3,558	-	35,834
Total Administration, General Fund and											
Residual Engineering Expenses by Project											
Committee and Member Agency	67 F40	11 160	EQ 447	24 762	15 170	12 607	244 442	92.746	117 739	2 267	647 624
Committee and Wentber Agency	67,540	11,162	59,417	31,762	15,172	13,697	244,142	83,746	117,728	3,267	647,634

South Orange County Wastewater Authority Q2 FY 2021-22 Budget by Project Committee and Member Agency

			City of San	El Toro	Emerald	Irvine Ranch	Moulton	Santa	South	Trabuco	
	City of	City of	Juan	Water	Bay Service	Water	Niguel Water	Margarita	Coast Water	Canyon Water	Total
Total O&M Budget by Project Committee and	Laguna Beach	San Clemente	Capistrano	District	District	District	District	Water District	District	District	Total
Member Agency											
Project Committee											
PC 2 - Jay B. Latham Plant	_	_	430,986	_	_	_	335,759	572,653	393,106	_	1,732,504
PC 5 - San Juan Creek Ocean Outfall	-	44,480	27,229	-	-	-	37,456	107,980	30,424	_	247,568
PC 8 - Pretreatment Program	1,961	11,844	7,567	1,616	1,425	8,240	11,600	13,301	8,346	-	65,900
PC 12 SO- Water Reclamation Permits	-	-	3,067	-	-	-	8,352	8,538	3,600	5,943	29,500
PC 15 - Coastal Treatment Plant/AWT	355,194	-	-	-	26,701	-	57,623	-	420,019	-	859,537
PC 17 - Joint Regional Wastewater Reclamation	163,186	=	=	184,722	13,335		1,635,877	=	92,888	-	2,090,008
PC 21 Effluent Transmission Main	-	-	-	2,390	-	2,737	991	-	-	-	6,118
PC 24 - Aliso Creek Ocean Outfall Total O&M Budget by Project Committee and	26,506	-	-	39,984	2,513	44,259	104,213	-	29,556	-	247,030
Member Agency	546,847	56,324	468,848	228,712	43,973	55,236	2,191,871	702,472	977,938	5,943	5,278,165
Wellber Agency	546,647	56,324	400,040	220,712	43,973	55,236	2,191,071	102,412	911,930	5,943	5,276,165
UAL & OPEB by Project Committee and Member Ag	ency										
Project Committee											
PC 2 - Jay B. Latham Plant	-	-	40,498	-	-	-	22,783	28,686	31,868	-	123,835
PC 3A - 3A/AWT	-	=	-	=	-	-	36,246	7,117	-	-	43,363
PC 5 - San Juan Creek Ocean Outfall	-	1,692	1,567	-	-	-	1,196	2,992	1,134	-	8,581
PC 8 - Pretreatment Program	792	1,095	1,090	634	66	1,161	2,408	2,284	1,811	-	11,342
PC 12 SO- Water Reclamation Permits	-	=	60	49	4 400	80	297	238	77	74	876
PC 15 - Coastal Treatment Plant/AWT PC 17 - Joint Regional Wastewater Reclamation	33,207 9,061	-	-	- 11,587	1,428 345	-	3,878 116,405	-	35,437 6,365	-	73,950 143,763
PC 21 Effluent Transmission Main	9,001	-	-	11,567	-	-	110,405	-	0,303	_	143,703
PC 24 - Aliso Creek Ocean Outfall	1,238	_	_	2,265	51	1,914	2,748	_	550	_	8,767
Total UAL and OPEB Budget by Project Committee	.,200			2,200	<u> </u>	.,	2,: .0				3,. 3.
and Member Agency	44,298	2,787	43,214	14,535	1,889	3,156	185,962	41,318	77,243	74	414,477
Total Budget by Project Committee and Member											
Agency											
Project Committee			474 404				050.540	004 000	404.070		4.050.000
PC 2 - Jay B. Latham Plant	-	=	471,484 -	-	-	-	358,542	601,339	424,973	-	1,856,338
PC 3A - 3A/AWT PC 5 - San Juan Creek Ocean Outfall	-	- 46,172	28,796	-	-	-	36,246 38,652	7,117 110,972	31,558	-	43,363 256,149
PC 8 - Pretreatment Program	2,754	12,940	8,657	2,250	1,490	9,402	14,008	15,585	10,157	_	77,242
PC 12 SO- Water Reclamation Permits	2,704	12,540	3,127	49	-	80	8.649	8,776	3,678	6,017	30.376
PC 15 - Coastal Treatment Plant/AWT	388,401	_	-	-	28,129	-	61,501	-	455,456	-	933,487
PC 17 - Joint Regional Wastewater Reclamation	172,246	-	-	196,309	13,680	-	1,752,282	-	99,253	-	2,233,771
PC 21 Effluent Transmission Main	, <u>-</u>	-	-	2,390	-	2,737	991	-	-	-	6,118
PC 24 - Aliso Creek Ocean Outfall	27,744	-		42,249	2,564	46,173	106,961	-	30,107	-	255,797
Total Budget by Project Committee and Member											
Agency	591,145	59,111	512,063	243,248	45,863	58,392	2,377,833	743,790	1,055,181	6,017	5,692,642

^{*}Member Agency Administration, Residual Engineering and General Fund expenses are distributed by Member Agency on pages 7 through 9.

South Orange County Wastewater Authority Q3 FY 2021-22 Budget by Project Committee and Member Agency

				(III dolla							
			City of San	El Toro	Emerald	Irvine Ranch	Moulton	Santa	South	Trabuco	
	City of	City of	Juan	Water	Bay Service	Water	Niguel Water	Margarita	Coast Water	Canyon Water	
	Laguna Beach	San Clemente	Capistrano	District	District	District	District	Water District	District	District	Total
O&M by Project Committee and Member Agency				L. Company					!		
PC 2 - Jay B. Latham Plant	_	_	376,367	_	_	_	298.360	504,384	345,782	_	1,524,893
PC 5 - San Juan Creek Ocean Outfall	_	35,665	23,778	_	_	_	33,284	95,107	26,761	_	214,595
PC 8 - Pretreatment Program	1,719	9,497	6,608	1,392	933	6,197	10,308	11,715	7,341	_	55,710
PC 12 SO- Water Reclamation Permits	1,710	-	2,678	-	-	-	7,422	7,520	3,167	2,676	23,463
PC 15 - Coastal Treatment Plant/AWT	311,325	_	2,070	_	17,488	_	51,205	7,520	369,455	2,070	749,473
PC 17 - Joint Regional Wastewater Reclamation	143,031	-	_	159,069	8,734	- -	1,453,664	-	81,706	_	1,846,204
PC 17 - John Regional Wastewater Reciamation PC 21 Effluent Transmission Main	143,031	-	_		6,734			-	61,700	-	
PC 21 Ellident Transmission Main PC 24 - Aliso Creek Ocean Outfall	23,232	-		2,058		2,058	881	-	25.000	-	4,997
	23,232	<u> </u>	-	34,431	1,646	33,284	92,605	-	25,998	-	211,196
Total O&M by Project Committee and Member	479,307	45,162	409,431	196,950	28,801	41,539	1,947,729	618,726	860,210	2,676	4,630,531
Agency					·				·		
***************************************	1						ı				
*Total Administration, General Fund and Residual											
Engineering Expenses by Member Agency											
(calculated pages 7-9)	67,540	11,162	59,417	31,762	15,172	13,697	244,142	83,746	117,728	3,267	647,634
Administration, General Fund and Residual Er Project Committee PC 2 - Jay B. Latham Plant PC 5 - San Juan Creek Ocean Outfall PC 8 - Pretreatment Program PC 12 SO- Water Reclamation Permits PC 15 - Coastal Treatment Plant/AWT PC 17 - Joint Regional Wastewater Reclamation PC 21 Effluent Transmission Main PC 24 - Aliso Creek Ocean Outfall Total Allocation %'s Administration, General Fund and Residual Er	- 0.4% - 65.0% 29.8% - 4.8%	79.0% 21.0% - - - - 100.0%	91.9% 5.8% 1.6% 0.7% - - - 100.0%	- 0.7% 0.0% - 80.8% 1.0% 17.5%	3.2% - 60.7% 30.3% - 5.7% 100.0%	- 14.9% 0.0% - - 5.0% 80.1% 100.0%	15.3% 1.7% 0.5% 0.4% 2.6% 74.6% 0.0% 4.8%	15.4% 1.9% 1.2% - -	40.2% 3.1% 0.9% 0.4% 42.9% 9.5% - 3.0%	- - 100.0% - - - - - 100.0%	32.9% 4.6% 1.2% 0.5% 16.2% 39.9% 0.1% 4.6%
Proiect Committee		• •			0 ,						
PC 2 - Jay B. Latham Plant	_	_	54,619	_	_	-	37,399	68,269	47,324	_	207,611
PC 5 - San Juan Creek Ocean Outfall	_	8,815	3,451	_	_	-	4,172	12,873	3,663	_	32,973
PC 8 - Pretreatment Program	242	2,347	959	224	492	2,043	1,292	1,586	1,005	_	10,190
PC 12 SO- Water Reclamation Permits		_,,,	389	-	-	_,0.0	930	1,018	433	3,267	6,037
PC 15 - Coastal Treatment Plant/AWT	43,869	_	-	_	9,213	_	6,418	,	50,564	-	110,064
PC 17 - Joint Regional Wastewater Reclamation	20,155	_	_	25,653	4,601	_	182,213	_	11,182	_	243,804
PC 21 Effluent Transmission Main	20,100		_	332	-,001	679	110	_	-	_	1,121
PC 24 - Aliso Creek Ocean Outfall	3,274	_	_	5,553	867	10,975	11,608	-	3,558	_	35,834
	3,214	•		3,333	007	10,975	11,000	_	3,336		55,054
Total Administration, General Fund and											
Residual Engineering Expenses by Project											
Committee and Member Agency	67,540	11,162	59,417	31,762	15,172	13,697	244,142	83,746	117,728	3,267	647,634

South Orange County Wastewater Authority Q3 FY 2021-22 Budget by Project Committee and Member Agency

	City of	City of	City of San Juan	El Toro Water	Emerald Bay Service	Irvine Ranch Water	Moulton Niguel Water	Santa Margarita	South Coast Water	Trabuco Canyon Water	
	Laguna Beach			District	District	District	District	Water District	District	District	Total
Total O&M Budget by Project Committee and Member Agency Project Committee	-										
PC 2 - Jay B. Latham Plant PC 5 - San Juan Creek Ocean Outfall	-	- 44,480	430,986 27,229	-	- -	-	335,759 37,456	572,653 107,980	393,106 30,424	-	1,732,504 247,568
PC 8 - Pretreatment Program PC 12 SO- Water Reclamation Permits	1,961 -	11,844 -	7,567 3,067	1,616 -	1,425 -	8,240	11,600 8,352	13,301 8,538	8,346 3,600	- 5,943	65,900 29,500
PC 15 - Coastal Treatment Plant/AWT PC 17 - Joint Regional Wastewater Reclamation	355,194 163,186	-	-	- 184,722	26,701 13,335	-	57,623 1,635,877	-	420,019 92,888	-	859,537 2,090,008
PC 21 Effluent Transmission Main PC 24 - Aliso Creek Ocean Outfall	26,506	<u>-</u>	- -	2,390 39,984	2,513	2,737 44,259	991 104,213	-	- 29,556	<u>-</u>	6,118 247,030
Total O&M Budget by Project Committee and Member Agency	546,847	56,324	468,848	228,712	43,973	55,236	2,191,871	702,472	977,938	5,943	5,278,165
UAL & OPEB by Project Committee and Member Ag Project Committee	ency										
PC 2 - Jay B. Latham Plant	-	-	40,498	-	-	-	22,783	28,686	31,868	-	123,835
PC 3A - 3A/AWT PC 5 - San Juan Creek Ocean Outfall	-	- 1,692	- 1.567	-	-	-	36,246 1,196	7,117 2,992	- 1,134	-	43,363 8,581
PC 8 - Start Juan Creek Ocean Outlan	792	1,092	1,090	634	- 66	1,161	2,408	2,284	1,134	-	11,342
PC 12 SO- Water Reclamation Permits	-	-	60	49	-	80	297	238	77	74	876
PC 15 - Coastal Treatment Plant/AWT	33,207	-	-	-	1,428	-	3,878	-	35,437	-	73,950
PC 17 - Joint Regional Wastewater Reclamation	9,061	=	-	11,587	345	-	116,405	-	6,365	-	143,763
PC 21 Effluent Transmission Main PC 24 - Aliso Creek Ocean Outfall	- 1,238	-	-	2,265	- 51	- 1,914	- 2,748	-	- 550	=	- 8,767
Total UAL and OPEB Budget by Project Committee		<u>-</u>	-	2,203	31	1,914	2,740	-	550	-	6,767
and Member Agency	44,298	2,787	43,214	14,535	1,889	3,156	185,962	41,318	77,243	74	414,477
Total Budget by Project Committee and Member Agency Project Committee											
PC 2 - Jay B. Latham Plant	-	-	471,484	-	-	_	358,542	601,339	424,973	-	1,856,338
PC 3A - 3A/AWT	-	-	-	-	-	-	36,246	7,117	-	-	43,363
PC 5 - San Juan Creek Ocean Outfall	-	46,172	28,796	-	-	-	38,652	110,972	31,558	-	256,149
PC 8 - Pretreatment Program	2,754	12,940	8,657	2,250	1,490	9,402	14,008	15,585	10,157	- 0.047	77,242
PC 12 SO- Water Reclamation Permits PC 15 - Coastal Treatment Plant/AWT	- 388,401	-	3,127	49	- 28,129	80	8,649 61,501	8,776	3,678 455,456	6,017 -	30,376 933,487
PC 15 - Coastar Treatment Plant/AWT PC 17 - Joint Regional Wastewater Reclamation	172,246	- -	- -	196,309	13,680	- -	1,752,282	-	99,253	-	2,233,771
PC 21 Effluent Transmission Main	-	-	-	2,390	-	2,737	991	-	-	-	6,118
PC 24 - Aliso Creek Ocean Outfall	27,744	=	-	42,249	2,564	46,173	106,961	-	30,107	=	255,797
Total Budget by Project Committee and Member Agency	591,145	59,111	512,063	243,248	45,863	58,392	2,377,833	743,790	1,055,181	6,017	5,692,642

^{*}Member Agency Administration, Residual Engineering and General Fund expenses are distributed by Member Agency on pages 7 through 9.

South Orange County Wastewater Authority Q4 FY 2021-22 Budget by Project Committee and Member Agency

				(III dolla							
			City of San	El Toro	Emerald	Irvine Ranch	Moulton	Santa	South	Trabuco	
	City of	City of	Juan	Water	Bay Service	Water	Niguel Water	Margarita	Coast Water	Canyon Water	
	Laguna Beach	San Clemente	Capistrano	District	District	District	District	Water District	District	District	Total
O&M by Project Committee and Member Agency				L. Company					!		
PC 2 - Jay B. Latham Plant	_	_	376,367	_	_	_	298.360	504,384	345,782	-	1,524,893
PC 5 - San Juan Creek Ocean Outfall	_	35,665	23,778	_	_	_	33,284	95,107	26,761	_	214,595
PC 8 - Pretreatment Program	1,719	9,497	6,608	1,392	933	6,197	10,308	11,715	7,341	_	55,710
PC 12 SO- Water Reclamation Permits	1,710	-	2,678	-	-	-	7,422	7,520	3,167	2,676	23,463
PC 15 - Coastal Treatment Plant/AWT	311,325	_	2,070	_	17,488	_	51,205	7,520	369,455	2,070	749,473
PC 17 - Joint Regional Wastewater Reclamation	143,031	-	_	159,069	8,734	- -	1,453,664	-	81,706	_	1,846,204
PC 17 - John Regional Wastewater Reciamation PC 21 Effluent Transmission Main	143,031	-	_		6,734			-	61,700	-	
PC 21 Ellident Transmission Main PC 24 - Aliso Creek Ocean Outfall	23,232	-		2,058		2,058	881	-	25.000	-	4,997
	23,232	<u> </u>	-	34,431	1,646	33,284	92,605	-	25,998	-	211,196
Total O&M by Project Committee and Member	479,307	45,162	409,431	196,950	28,801	41,539	1,947,729	618,726	860,210	2,676	4,630,531
Agency					·				·		
***************************************	1						ı				
*Total Administration, General Fund and Residual											
Engineering Expenses by Member Agency											
(calculated pages 7-9)	67,540	11,162	59,417	31,762	15,172	13,697	244,142	83,746	117,728	3,267	647,634
Administration, General Fund and Residual Er Project Committee PC 2 - Jay B. Latham Plant PC 5 - San Juan Creek Ocean Outfall PC 8 - Pretreatment Program PC 12 SO- Water Reclamation Permits PC 15 - Coastal Treatment Plant/AWT PC 17 - Joint Regional Wastewater Reclamation PC 21 Effluent Transmission Main PC 24 - Aliso Creek Ocean Outfall Total Allocation %'s Administration, General Fund and Residual Er	- 0.4% - 65.0% 29.8% - 4.8%	79.0% 21.0% - - - - 100.0%	91.9% 5.8% 1.6% 0.7% - - - 100.0%	- 0.7% 0.0% - 80.8% 1.0% 17.5%	3.2% - 60.7% 30.3% - 5.7% 100.0%	- 14.9% 0.0% - - 5.0% 80.1% 100.0%	15.3% 1.7% 0.5% 0.4% 2.6% 74.6% 0.0% 4.8%	15.4% 1.9% 1.2% - -	40.2% 3.1% 0.9% 0.4% 42.9% 9.5% - 3.0%	- - 100.0% - - - - - 100.0%	32.9% 4.6% 1.2% 0.5% 16.2% 39.9% 0.1% 4.6%
Proiect Committee		• •			,						
PC 2 - Jay B. Latham Plant	_	_	54,619	_	_	-	37,399	68,269	47,324	_	207,611
PC 5 - San Juan Creek Ocean Outfall	_	8,815	3,451	_	_	-	4,172	12,873	3,663	_	32,973
PC 8 - Pretreatment Program	242	2,347	959	224	492	2,043	1,292	1,586	1,005	_	10,190
PC 12 SO- Water Reclamation Permits		_,,,	389	-	-	_,0.0	930	1,018	433	3,267	6,037
PC 15 - Coastal Treatment Plant/AWT	43,869	_	-	_	9,213	_	6,418	,	50,564	-	110,064
PC 17 - Joint Regional Wastewater Reclamation	20,155	_	_	25,653	4,601	_	182,213	_	11,182	_	243,804
PC 21 Effluent Transmission Main	20,100		_	332	-,001	679	110	_	-	_	1,121
PC 24 - Aliso Creek Ocean Outfall	3,274	_	_	5,553	867	10,975	11,608	-	3,558	_	35,834
	3,214	•		3,333	007	10,975	11,000	_	3,336		55,054
Total Administration, General Fund and											
Residual Engineering Expenses by Project											
Committee and Member Agency	67,540	11,162	59,417	31,762	15,172	13,697	244,142	83,746	117,728	3,267	647,634

South Orange County Wastewater Authority Q4 FY 2021-22 Budget by Project Committee and Member Agency

	City of	City of	City of San Juan	El Toro Water	Emerald Bay Service	Irvine Ranch Water	Moulton Niguel Water	Santa Margarita	South Coast Water	Trabuco Canyon Water	
		San Clemente	Capistrano	District	District	District	District	Water District	District	District	Total
Total O&M Budget by Project Committee and Member Agency											
Project Committee PC 2 - Jay B. Latham Plant	_	_	430,986	_	_	_	335,759	572,653	393,106	_	1,732,504
PC 5 - San Juan Creek Ocean Outfall	-	44,480	27,229	=	-	-	37,456	107,980	30,424	-	247,568
PC 8 - Pretreatment Program	1,961	11,844	7,567	1,616	1,425	8,240	11,600	13,301	8,346	-	65,900
PC 12 SO- Water Reclamation Permits	-	-	3,067	-		-	8,352	8,538	3,600	5,943	29,500
PC 15 - Coastal Treatment Plant/AWT	355,194	-	-	-	26,701	-	57,623	-	420,019	-	859,537
PC 17 - Joint Regional Wastewater Reclamation PC 21 Effluent Transmission Main	163,186	-	-	184,722 2,390	13,335	- 2,737	1,635,877 991	=	92,888	-	2,090,008 6,118
PC 24 - Aliso Creek Ocean Outfall	26,506	-	-	39,984	2,513	44,259	104,213	-	29,556	-	247,030
Total O&M Budget by Project Committee and				,	_,;:::	11,200	, , , , , ,				
Member Agency	546,847	56,324	468,848	228,712	43,973	55,236	2,191,871	702,472	977,938	5,943	5,278,165
UAL & OPEB by Project Committee and Member Ag Project Committee PC 2 - Jay B. Latham Plant PC 3A - 3A/AWT PC 5 - San Juan Creek Ocean Outfall PC 8 - Pretreatment Program PC 12 SO- Water Reclamation Permits PC 15 - Coastal Treatment Plant/AWT PC 17 - Joint Regional Wastewater Reclamation PC 21 Effluent Transmission Main PC 24 - Aliso Creek Ocean Outfall Total UAL and OPEB Budget by Project Committee and Member Agency	- - 792 - 33,207 9,061 - 1,238	- 1,692 1,095 - - - - - 2,787	40,498 - 1,567 1,090 60 - - - 43,214	- - - 634 49 - 11,587 - 2,265	- - - 66 - 1,428 345 - 51	- 1,161 80 - - - 1,914	22,783 36,246 1,196 2,408 297 3,878 116,405 - 2,748	28,686 7,117 2,992 2,284 238 - - - - 41,318	31,868 - 1,134 1,811 77 35,437 6,365 - 550	- - - 74 - - - -	123,835 43,363 8,581 11,342 876 73,950 143,763 - 8,767
and monator rigeries	44,200	2,101	40,214	14,000	1,000	0,100	100,002	41,010	11,240	7-4	414,477
Total Budget by Project Committee and Member Agency Project Committee											
PC 2 - Jay B. Latham Plant	-	-	471,484	-	-	-	358,542	601,339	424,973	-	1,856,338
PC 3A - 3A/AWT	=	-	-	-	-	-	36,246	7,117	-	-	43,363
PC 5 - San Juan Creek Ocean Outfall	- 2,754	46,172 12,940	28,796 8,657	2,250	1,490	9,402	38,652 14,008	110,972 15,585	31,558 10,157	-	256,149 77,242
PC 8 - Pretreatment Program PC 12 SO- Water Reclamation Permits	2,754	12,940	3,127	49	1,490	9,402	8,649	8,776	3,678	- 6,017	30,376
PC 15 - Coastal Treatment Plant/AWT	388,401	-	-	-	28,129	-	61,501	-	455,456	-	933,487
PC 17 - Joint Regional Wastewater Reclamation	172,246	-	-	196,309	13,680	-	1,752,282	-	99,253	-	2,233,771
PC 21 Effluent Transmission Main	-	-	-	2,390	-	2,737	991	-	-	-	6,118
PC 24 - Aliso Creek Ocean Outfall Total Budget by Project Committee and Member	27,744	-	-	42,249	2,564	46,173	106,961	-	30,107	-	255,797
Agency	591,145	59,111	512,063	243,248	45,863	58,392	2,377,833	743,790	1,055,181	6,017	5,692,642

^{*}Member Agency Administration, Residual Engineering and General Fund expenses are distributed by Member Agency on pages 7 through 9.

South Orange County Wastewater Authority 5-Year O & M, Environmental & Safety Departments Budget Summary (in dollars)

			FY 2017-18 Actual	FY 2018-19 Actual	Change %	FY 2019-20 Actual	Change %	FY 2020-21 Budget	Change %	FY 2021-22 Budget	Change %	FY 2022-23 Budget	Change %	FY 2023-24 Budget	Change %	FY 2024-25 Budget	Change %	FY 2025-26 Budget	Change %	5 Year Total
Salary and Fringe	Salary and	Fringe	Actual	Actual		Actual		Buuget		Buuget		Buuget		Buuget		Duuget		Buuget		
-5000--**	5000	Regular Salaries-O&M	4,029,527	4,109,613	2.0%	4,384,614	6.69%	4,510,604	2.87%	4,847,168	7.46%	5,068,380	4.56%	5,352,204	5.60%	5,629,928	5.19%	5,903,008	4.85%	26,800,688
-5001--**	5001	Overtime Salaries-O&M	146,313	186,185	27.3%	99,451	(46.59%)	128,700	29.41%	107,256	(16.66%)	111,180	3.66%	115,216	3.63%	119,344	3.58%	123,596	3.56%	576,592
-5306--**	5306	Scheduled Holiday Work	46,220	27,874	-39.7%	37,133	33.22%	33,964	(8.53%)	91,000	167.93%	93,324	2.55%	95,672	2.52%	98,032	2.47%	100,404	2.42%	478,432
-5315--**	5315	Comp Time - O&M	35,495	20,215	-43.0%	24,956	23.46%	12,168	(51.24%)	15,980	31.33%	16,640	4.13%	17,304	3.99%	17,992	3.98%	18,680	3.82%	86,596
-5401--**	5401	Fringe Benefits IN to PC's & Depts.	2,953,297	3,103,713	5.1%	3,252,755	4.80%	2,374,488	(27.00%)	2,511,460	5.77%	2,626,116	4.57%	2,773,172	5.60%	2,917,052	5.19%	3,058,560	4.85%	13,886,360
-5700--**	5700	Standby Pay	67,925	67,452	-0.7%	68,268	1.21%	67,608	(0.97%)	67,600	(0.01%)	70,000	3.55%	70,000	0.00%	70,000	0.00%	70,000	0.00%	347,600
		Total Payroll Costs	7,278,776	7,515,052	3.2%	7,867,178	4.69%	7,127,532	(9.40%)	7,640,464	7.20%	7,985,640	4.52%	8,423,568	5.48%	8,852,348	5.09%	9,274,248	4.77%	42,176,268
Other Expenses																			'	
-5002--**	5002	Electricity	1,805,916	1,312,224	-27.3%	1,240,334	(5.48%)	1,154,008	(6.96%)	1,170,780	1.45%	1,235,004	5.49%	1,313,000	6.32%	1,406,012	7.08%	1,504,012	6.97%	6,628,808
-5003--**	5003	Natural Gas	116,552	248,855	113.5%	244,816	(1.62%)	234,532	(4.20%)	226,008	(3.63%)	247,000	9.29%	259,004	4.86%	271,016	4.64%	284,004	4.79%	1,287,032
-5004--**	5004	Potable & Reclaimed Water	74,323	76,756	3.3%	84,108	9.58%	77,008	(8.44%)	85,000	10.38%	87,988	3.52%	90,992	3.41%	94,004	3.31%	97,016	3.20%	455,000
-5005--**	5005	Co-generation Power Credit		(423,049)		(618,118)	46.11%	(669,000)	8.23%	(686,000)	2.54%	(703,000)	2.48%	(721,000)	2.56%	(739,000)	2.50%	(761,004)	2.98%	(3,610,004)
-5006--**	5006	Chlorine/Sodium Hypochlorite	536,903	539,221	0.4%	443,105	(17.82%)	479,900	8.30%	502,008	4.61%	525,004	4.58%	548,996	4.57%	574,008	4.56%	600,000	4.53%	2,750,016
-5007--**	5007	Polymer Products	503,962	524,794	4.1%	619,728	18.09%	739,004	19.25%	747,004	1.08%	784,256	4.99%	823,264	4.97%	864,080	4.96%	907,728	5.05%	4,126,332
-5008--**	5008	Ferric Chloride	317,541	361,750	13.9%	488,505	35.04%	452,000	(7.47%)	588,004	30.09%	617,996	5.10%	648,500	4.94%	680,528	4.94%	714,108	4.93%	3,249,136
-5009--**	5009	Odor Control Chemicals	120,872	116,360	-3.7%	100,042	(14.02%)	114,996	14.95%	107,016	(6.94%)	113,008	5.60%	118,996	5.30%	125,004	5.05%	130,992	4.79%	595,016
-5010--**	5010	Other Chemicals - Misc.	754		-100.0%			2,996		2,004	(33.11%)	2,004	0.00%	2,004	0.00%	3,004	49.90%	3,004	0.00%	12,020
-5011--**	5011	Laboratory Services	28,231	28,961	2.6%	41,279	42.53%	40,580	(1.69%)	65,196	60.66%	49,616	(23.90%)	45,308	(8.68%)	46,220	2.01%	47,136	1.98%	253,476
-5012--**	5012	Grit Hauling	121,142	114,827	-5.2%	138,647	20.74%	124,996	(9.85%)	120,000	(4.00%)	123,000	2.50%	126,008	2.45%	129,000	2.37%	132,004	2.33%	630,012
-5013--**	5013	Landscaping	135,400	173,627	28.2%	169,111	(2.60%)	206,004	21.82%	219,008	6.31%	225,004	2.74%	231,000	2.66%	237,004	2.60%	242,996	2.53%	1,155,012
-5014--**	5014	Engineering - Misc.	41,370	34,824	-15.8%	848	(97.56%)			<u>-</u>		-		-		-		- 		-
-5015--**	5015	Management Support Services	71,974	145,354	102.0%	307,969	111.88%	370,504	20.31%	475,000	28.20%	344,720	(27.43%)	118,156	(65.72%)	119,940	1.51%	121,752	1.51%	1,179,568
-5016--**	5016	Audit - Environmental	00 505		000.00/	74.400	(0.4.000())	1,252	(50.000()	1,304	4.15%	1,352	3.68%	1,372	1.48%	1,396	1.75%	1,440	3.15%	6,864
-5017--**	5017	Legal Fees	23,595	94,380	300.0%	74,189	(21.39%)	32,355	(56.39%)	48,612	50.25%	48,680	0.14%	49,868	2.44%	49,032	(1.68%)	50,216	2.41%	246,408
-5018--**	5018	Public Notices/ Public Relations	1,241	178	-85.7%	277	55.58%	5,500	(7.000/)	6,000	9.09%	5,296	(11.73%)	5,400	1.96%	5,512	2.07%	5,628	2.10%	27,836
-5019--**	5019	Contract Services Misc.	282,098	297,985	5.6%	277,898	(6.74%)	256,012	(7.88%)	277,016	8.20%	264,000	(4.70%)	272,000	3.03%	280,012	2.95%	288,000	2.85%	1,381,028
-5021--**	5021	Small Vehicle Expense	19,633	33,416	70.2%	17,686	(47.07%)	24,556	38.84%	23,080	(6.01%)	24,104 16,992	4.44%	26,120 17,028	8.36%	26,152 18,068	0.12%	28,184	7.77%	127,640
-5022--**	5022	Miscellaneous Expense	13,422	26,150	94.8%	15,597	(40.35%)	18,020	15.53%	16,012	(11.14%)	48,008	6.12%	49,008	0.21%	50,996	6.11% 4.06%	18,120	0.29%	86,220
-5023--** **-5024-**-**	5023 5024	Office Supplies - All	37,276 20,506	35,020 25,086	-6.1% 22.3%	39,609 45,809	13.10% 82.61%	43,004	8.57% (25.78%)	46,008	6.99% 0.02%	34,008	4.35% 0.00%	35,996	2.08% 5.85%	35,996	0.00%	53,004 38,004	3.94% 5.58%	247,024 178,012
-5025--**	5024	Petroleum Products Uniforms	20,506 37,269	50,613	35.8%	66,018	30.44%	34,000 68,992	4.50%	34,008 70,996	2.90%	73,488	3.51%	75,996	3.41%	78,500	3.29%	81,000	3.18%	379,980
-5026--**	5025	Small Vehicle Fuel	17,473	19,868	13.7%	16,921	(14.83%)	24,604	45.41%	22,656	(7.92%)	22,756	0.44%	22,780	0.11%	22,812	0.14%	22,836	0.11%	113,840
-5027--**	5027	Insurance - Property/Liability	208,092	203,645	-2.1%	261,406	28.36%	275,584	5.42%	317,684	15.28%	346,132	8.95%	380,748	10.00%	418,824	10.00%	460,688	10.00%	1,924,076
-5028--**	5027	Small Tools & Supplies	90,225	93,729	3.9%	65,691	(29.91%)	77,500	17.98%	80,000	3.23%	82,600	3.25%	84,672	2.51%	87,740	3.62%	89,820	2.37%	424,832
-5030--**	5030	Trash Disposal	7,263	4,537	-37.5%	7,514	65.59%	6,992	(6.94%)	8,500	21.57%	8,500	0.00%	9,000	5.88%	9,000	0.00%	9,496	5.51%	44,496
-5031--**	5031	Safety Program & Supplies	97,822	118,750	21.4%	134,715	13.44%	114,868	(14.73%)	119,344	3.90%	120,704	1.14%	123,116	2.00%	125,580	2.00%	128,092	2.00%	616,836
-5032--**	5032	Equipment Rental	2,024	2,006	-0.9%	7,456	271.78%	7,004	(6.06%)	7,004	0.00%	7,004	0.00%	8,000	14.22%	8,000	0.00%	8,000	0.00%	38,008
-5033--**	5033	Recruitment	5,201	1,618	-68.9%	2,936	81.41%	2,504	(14.71%)	2,500	(0.16%)	2,504	0.16%	2,504	0.00%	2,504	0.00%	2,504	0.00%	12,516
-5034--**	5034	Travel Expense/Tech. Conferences	51,043	53,765	5.3%	39,624	(26.30%)	32,316	(18.44%)	29,928	(7.39%)	63,096	110.83%	66,016	4.63%	66,532	0.78%	69,040	3.77%	294,612
-5035--**	5035	Training Expense	93,351	83,837	-10.2%	44,198	(47.28%)	40,664	(8.00%)	47,996	18.03%	81,124	69.02%	83,824	3.33%	84,556	0.87%	87,296	3.24%	384,796
-5036--**	5036	Laboratory Supplies	76,220	83,107	9.0%	99,479	19.70%	100,152	0.68%	124,400	24.21%	105,152	(15.47%)	111,756	6.28%	113,976	1.99%	116,264	2.01%	571,548
-5037--**	5037	Office Equipment	38,739	41,450	7.0%	31,992	(22.82%)	65,000	103.18%	25,992	(60.01%)	26,992	3.85%	26,992	0.00%	26,992	0.00%	26,992	0.00%	133,960
-5038--**	5038	Permits	359,577	406,121	12.9%	496,135	22.16%	480,520	(3.15%)	489,996	1.97%	554,636	13.19%	603,116	8.74%	615,152	2.00%	627,476	2.00%	2,890,376
-5039--**	5039	Membership Dues/Fees	13,493	13,771	2.1%	28,821	109.29%	23,772	(17.52%)	17,872	(24.82%)	26,472	48.12%	26,340	(0.50%)	26,664	1.23%	26,988	1.22%	124,336
-5044--**	5044	Offshore Monitoring	32,757	34,289	4.7%	53,042	54.69%	44,004	(17.04%)	151,000	243.15%	47,000	(68.87%)	47,940	2.00%	42,944	(10.42%)	43,812	2.02%	332,696
-5045--**	5045	Offshore Biochemistry			0.0%		0.00%		0.00%	23,024	100.00%	120,004	421.21%	30,004	(75.00%)	30,308	1.01%	30,608	0.99%	233,948
-5046--**	5046	Effluent Chemistry	55,487	54,595	-1.6%	27,530	(49.57%)	40,004	45.31%	70,000	74.98%	44,992	(35.73%)	45,900	2.02%	46,820	2.00%	47,756	2.00%	255,468
-5047--**	5047	Access Road Expenses	28,848	32,960	14.3%	34,686	5.24%	44,004	26.87%	45,000	2.26%	46,004	2.23%	46,996	2.16%	48,000	2.14%	49,000	2.08%	235,000
-5048--**	5048	Storm Damage		139,435	100.0%	549	(99.61%)	20,008	3542.39%	21,000	4.96%	22,000	4.76%	23,000	4.55%	24,000	4.35%	25,000	4.17%	115,000
-5049--**	5049	Biosolids Disposal	1,322,804	1,381,075	4.4%	1,466,713	6.20%	1,429,996	(2.50%)	1,470,000	2.80%	1,544,004	5.03%	1,622,004	5.05%	1,703,000	4.99%	1,788,008	4.99%	8,127,016
-5050--**	5050	Contract Services Generators	21,115	18,604	-11.9%	18,724	0.64%	22,008	17.54%	28,008	27.26%	28,008	0.00%	28,008	0.00%	29,996	7.10%	29,996	0.00%	144,016
-5052--**	5052	Janitorial Services	53,199	72,838	36.9%	100,490	37.96%	94,004	(6.45%)	101,004	7.45%	98,012	(2.96%)	100,000	2.03%	102,004	2.00%	104,996	2.93%	506,016
-5053--**	5053	Contract Serv - Digester Cleaning	63,126	-	-100.0%	10,226		125,000	1122.37%	60,000	(52.00%)	125,000	108.33%	65,000	(48.00%)	-	(100.00%)	65,000	100.00%	315,000

South Orange County Wastewater Authority 5-Year O & M, Environmental & Safety Departments Budget Summary (in dollars)

			FY 2017-18	FY 2018-19	Change %	FY 2019-20	Change %	FY 2020-21	Change %	FY 2021-22	Change %	FY 2022-23	Change %	FY 2023-24	Change %	FY 2024-25	Change %	FY 2025-26	Change %	5 Year Total
			Actual	Actual		Actual	-	Budget	•	Budget	· ·	Budget	_	Budget	_	Budget	_	Duugei		
-5054--**	5054	Diesel Truck Maint	18,953	37,222	96.4%	48,718	30.89%	41,004	(15.83%)	42,000	2.43%	43,000	2.38%	45,496	5.80%	46,500	2.21%	48,000	3.23%	224,996
-5055--**	5055	Diesel Truck Fuel	4,480	10,386	131.8%	7,916	(23.79%)	11,504	45.33%	11,500	(0.03%)	11,500	0.00%	13,004	13.08%	13,004	0.00%	13,504	3.84%	62,512
-5056--**	5056	Maintenance Equip. & Facilities (Solids)	357,142	414,025	15.9%	333,411	(19.47%)	361,000	8.27%	366,000	1.39%	376,008	2.73%	386,000	2.66%	396,992	2.85%	409,004	3.03%	1,934,004
-5057--**	5057	Maintenance Equip. & Facilities (Liquids)	551,066	642,977	16.7%	563,956	(12.29%)	669,000	18.63%	651,996	(2.54%)	665,996	2.15%	682,996	2.55%	700,000	2.49%	720,004	2.86%	3,420,992
-5058--**	5058	Maintenance Equip. & Facilities (Common)	49,636	90,048	81.4%	78,573	(12.74%)	86,008	9.46%	90,008	4.65%	93,008	3.33%	96,012	3.23%	99,004	3.12%	102,016	3.04%	480,048
-5059--**	5059	Maintenance Equip. & Facilities (Co-Gen)	376,170	712,103	89.3%	982,729	38.00%	960,000	(2.31%)	738,996	(23.02%)	1,228,996	66.31%	1,175,992	(4.31%)	871,000	(25.93%)	932,000	7.00%	4,946,984
-5060--**	5060	Maintenance Equip. & Facilities (AWT)	105,919	58,633	-44.6%	87,994	50.08%	75,000	(14.77%)	88,000	17.33%	79,000	(10.23%)	81,000	2.53%	83,000	2.47%	85,000	2.41%	416,000
-5061--**	5061	Mileage	1,949	2,332	19.7%	2,349	0.73%	3,548	51.03%	3,608	1.69%	3,652	1.22%	3,676	0.66%	3,700	0.65%	3,724	0.65%	18,360
-5067--**	5067	Port Cleaning						70,000		-	(100.00%)	-		-		-				-
-5068--**	5068	MNWD Potable Water Supplies & Svcs.	22,462	41,172	83.3%	23,757	(42.30%)	42,000	76.79%	28,000	(33.33%)	44,000	57.14%	44,880	2.00%	45,776	2.00%	46,692	2.00%	209,348
-5069--**	5069	Misc-Capital-Dilution & Metering Study	19,225	1,500	-92.2%	28,350	1790.00%					-		-		-				-
-5074--**	5074	Education Reimbursement				1,325				1,996		-	(100.00%)	-		-				1,996
-5076--**	5076	SCADA Infrastructure		306		698	127.86%	91,508		86,596	(5.37%)	83,612	(3.45%)	93,400	11.71%	93,600	0.21%	105,204	12.40%	462,412
-5077--**	5077	IT Direct	500	2,216	343.1%	12,672	471.95%	10,000	(21.09%)	5,508	(44.92%)	10,500	90.63%	10,500	0.00%	10,500	0.00%	10,500	0.00%	47,508
-5101--**	5101	Employee Recognition	274		-100.0%							-		-		-				-
-5105--**	5105	Co-Generation Power Credit - Offset		423,049		618,118	46.11%	669,000	8.23%	685,992	2.54%	702,996	2.48%	721,000	2.56%	738,996	2.50%	760,996	2.98%	3,609,980
-5303--**	5303	Group Insurance Waiver	11,221	14,368	28.0%	14,542	1.21%	14,392	(1.03%)	14,392	0.00%	14,460	0.47%	14,616	1.08%	14,764	1.01%	14,916	1.03%	73,148
-5305--**	5305	Medicare Tax Payments for Employees	8,153	4,743	-41.8%	3,456	(27.15%)	1,336	(61.34%)	2,160	61.68%	156	(92.78%)	156		160		160		2,792
-5309--**	5309	Operating Leases	41,285	22,202	-46.2%	23,343	5.14%	31,008	32.84%	26,000	(16.15%)	32,996	26.91%	33,996	3.03%	34,996	2.94%	36,000	2.87%	163,988
-5705--**	5705	Monthly Car Allowance	29,735	28,491	-4.2%	31,678	11.18%	31,192	(1.53%)	35,396	13.48%	35,892	1.40%	35,984	0.26%	36,064	0.22%	36,152	0.24%	179,488
-5706--**	5706	Effluent Pond Cleaning										-		-		-				-
-5799--**	5799	Zephyr Wall Costs Share - O&M		(14,142)		(28,579)	102.09%	(14,000)	(51.01%)	(14,000)	0.00%	(14,000)	0.00%	(14,000)	0.00%	(14,000)	0.00%	(14,000)	0.00%	(70,000)
-5802--**	5802	Shipping/Freight	1,094	494	-54.8%		(100.00%)	100		-	(100.00%)	-		-	0.00%	-	0.00%		0.00%	-
-6500--**	6500	IT Allocations in to PC's & Depts.	611,860	561,926	-8.2%	638,188	13.57%	556,996	(12.72%)	610,540	9.61%	625,640	2.47%	660,876	5.63%	696,860	5.44%	689,544	-1.05%	3,283,460
		Total Other Expenses	9,158,963	9,731,383	6.2%	10,219,497	5.02%	10,592,323	3.65%	10,881,660	2.73%	11,727,636	7.77%	11,780,316	0.45%	11,862,804	0.70%	12,446,428	4.92%	58,698,844
		Total Expenses	16,437,739	17,246,435	4.9%	18,086,675	4.9%	17,719,855	-2.0%	18,522,124	4.5%	19,713,276	6.4%	20,203,884	2.5%	20,715,152	2.53%	21,720,676	4.85%	100,875,112

South Orange County Wastewater Authority Fiscal Year 2021-22 O & M, Environmental & Safety Departments Budget Detail (Does Not Include Administration, Residual Engineering and General Fund Expenses) (in dollars)

		PC 02	PC 05	PC 08	PC 12	PC 15	PC 17	PC 21	PC 24	SOCWA
Salary and Fringe						-				
-5000--**	Regular Salaries-O&M	1,585,228	146,556	117,772	44,808	1,083,504	1,718,916	1,088	149,296	4,847,168
-5001--**	Overtime Salaries-O&M	37,904	72	-	-	19,208	49,452	-	620	107,256
-5306--**	Scheduled Holiday Work	36,600	416	-	-	15,584	38,136	-	264	91,000
-5315--**	Comp Time - O&M	8,264	-	-	-	2,000	5,716	-	-	15,980
-5401--**	Fringe Benefits IN to PC's & Depts.	821,352	75,928	61,016	23,208	561,396	890,632	564	77,364	2,511,460
-5700--**	Standby Pay	25,096	-	-	-	16,504	26,000	-	-	67,600
	Total Payroll Costs	2,514,444	222,972	178,788	68,016	1,698,196	2,728,852	1,652	227,544	7,640,464
Other Expenses										
-5002--**	Electricity	506,564	-	_	_	202,348	461,868	-	_	1,170,780
-5003--**	Natural Gas	132,160	_	-	-	2,872	90,976	-	-	226,008
-5004--**	Potable & Reclaimed Water	25,000	_	-	-	25,000	35,000	-	-	85,000
-5005--**	Co-generation Power Credit	-	-	-	-	-	(686,000)	-	-	(686,000)
-5006--**	Chlorine/Sodium Hypochlorite	8,000	-	-	-	94,004	400,004	-	-	502,008
-5007--**	Polymer Products	305,000	-	-	-	1,004	441,000	-	-	747,004
-5008--**	Ferric Chloride	200,000	-	-	-	58,000	330,004	-	-	588,004
-5009--**	Odor Control Chemicals	21,004	-	-	-	51,004	35,008	-	-	107,016
-5010--**	Other Chemicals - Misc.	1,000	-	-	-	-	1,004	-	-	2,004
-5011--**	Laboratory Services	19,000	-	3,200	-	20,000	22,996	-	-	65,196
-5012--**	Grit Hauling	55,000	-	-	-	23,000	42,000	-	-	120,000
-5013--**	Landscaping	77,004	-	-	-	57,000	85,004	-	-	219,008
-5015--**	Management Support Services	30,008	212,500	-	-	10,000	9,996	-	212,496	475,000
-5016--**	Audit - Environmental	-	-	1,304	-	-	-	-	-	1,304
-5017--**	Legal Fees	4,996	2,008	2,596	2,000	30,000	5,004	-	2,008	48,612
-5018--**	Public Notices/ Public Relations	-	-	6,000	-	-	-	-	-	6,000
-5019--**	Contract Services Misc.	70,636	-	-	-	91,732	96,312	18,336	-	277,016
-5021--**	Small Vehicle Expense	11,000	-	1,076	-	4,004	7,000	-	-	23,080
-5022--**	Miscellaneous Expense	8,000	-	2,008	-	1,000	5,004	-	-	16,012
-5023--**	Office Supplies - All	29,000	-	-	-	4,004	13,004	-	-	46,008
-5024--**	Petroleum Products	11,004	-	-	-	3,000	20,004	-	-	34,008
-5025--**	Uniforms	33,996	-	-	-	9,000	28,000	-	-	70,996
-5026--**	Small Vehicle Fuel	10,004	500	1,148	-	2,000	9,004	-	-	22,656
-5027--**	Insurance - Property/Liability	108,384	9,668	3,024	5,164	47,112	135,628	-	8,704	317,684
-5028--**	Small Tools & Supplies	38,000	-	3,000	-	9,000	30,000	-	-	80,000
-5030--**	Trash Disposal	3,000	-	-	-	2,996	2,504	-	-	8,500
-5031--**	Safety Supplies	41,000	1,052	-	-	35,000	41,248	-	1,044	119,344

South Orange County Wastewater Authority Fiscal Year 2021-22 O & M, Environmental & Safety Departments Budget Detail (Does Not Include Administration, Residual Engineering and General Fund Expenses) (in dollars)

	Γ	PC 02	PC 05	PC 08	PC 12	PC 15	PC 17	PC 21	PC 24	SOCWA
	-									
-5032--**	Equipment Rental	3,000	_	-	-	1,000	3,004	_	-	7,004
-5033--**	Recruitment	348	556	_	-	312	728	-	556	2,500
-5034--**	Travel Expense/Tech. Conferences	9,012	1,512	2,732	920	5,244	8,996	-	1,512	29,928
-5035--**	Training Expense	16,976	1,952	-	-	11,632	15,480	-	1,956	47,996
-5036--**	Laboratory Supplies	21,004	35,000	_	-	14,000	24,392	-	30,004	124,400
-5037--**	Office Equipment	13,000	-	-	-	2,996	9,996	-	-	25,992
-5038--**	Permits	13,496	228,968	3,132	12,044	4,820	10,612	-	216,924	489,996
-5039--**	Membership Dues/Fees	4,516	216	-	68	4,960	7,892	-	220	17,872
-5044--**	Offshore Monitoring	-	75,496	-	-	-	-	-	75,504	151,000
-5045--**	Offshore Biochemistry	_	11,512	-	-	-	-	-	11,512	23,024
-5046--**	Effluent Chemistry	-	35,000	-	-	-	-	-	35,000	70,000
-5047--**	Access Road Expenses	-	-	-	-	45,000	-	-	-	45,000
-5048--**	Storm Damage	-	-	-	-	21,000	-	-	-	21,000
-5049--**	Biosolids Disposal	620,000	-	-	-	-	850,000	-	-	1,470,000
-5050--**	Contract Services Generators	10,004	-	-	-	5,000	13,004	-	-	28,008
-5052--**	Janitorial Services	47,000	-	-	-	12,004	42,000	-	-	101,004
-5053--**	Contract Serv - Digester Cleaning	60,000	-	-	-	-	-	-	-	60,000
-5054--**	Diesel Truck Maint	22,000	-	-	-	1,000	19,000	-	-	42,000
-5055--**	Diesel Truck Fuel	2,996	-	-	-	504	8,000	-	-	11,500
-5056--**	Maintenance Equip. & Facilities (Solids)	155,000	-	-	-	-	211,000	-	-	366,000
-5057--**	Maintenance Equip. & Facilities (Liquids)	260,000	-	-	-	149,996	242,000	-	-	651,996
-5058--**	Maintenance Equip. & Facilities (Commo	29,000	1,004	-	-	23,000	36,000	-	1,004	90,008
-5059--**	Maintenance Equip. & Facilities (Co-Gen	277,120	-	-	-	-	461,876	-	-	738,996
-5060--**	Maintenance Equip. & Facilities (AWT)	-	-	-	-	38,000	50,000	-	-	88,000
-5061--**	Mileage	2,104	-	-	-	500	1,004	-	-	3,608
-5067--**	Port Cleaning									-
17-5068-02-04-22	MNWD Lab Services and Supplies	-	-	-	-	-	28,000	-	-	28,000
-5074--**	Education Reimbursement	-	-	-	-	-	1,996	-	-	1,996
-5076--**	SCADA Infrastructure	28,960	-	-	-	28,952	28,684	-	-	86,596
-5077--**	IT Direct	2,620	-	-	-	264	2,624	-	-	5,508
-5105--**	Co-Generation Power Credit - Offset	-	-	-	-	-	685,992	-	-	685,992
-5303--**	Group Insurance Waiver	3,596	-	-	-	3,600	7,196	-	-	14,392
-5305--**	Medicare Tax Payments for Employees	-	-	-	-	2,160	-	-	-	2,160
-5309--**	Operating Leases	26,000	-	-	-	-	-	-	-	26,000
-5705--**	Monthly Car Allowance	22,804	-	-	-	4,196	8,396	-	-	35,396
-5799--**	Zephyr Wall Costs Share-O&M	(14,000)	-	-	-	-	-	-	-	(14,000)
-5802--**	Shipping/Freight									-
-6500--**	IT Allocations in to PC's & Depts.	199,812	18,464	14,832	5,640	136,476	216,520	-	18,796	610,540
	Total Other Expenses	3,585,128	635,408	44,052	25,836	1,299,696	4,655,964	18,336	617,240	10,881,660
	-									
	Total Expenses	6,099,572	858,380	222,840	93,852	2,997,892	7,384,816	19,988	844,784	18,522,124

South Orange County Wastewater Authority Fiscal Year 2022-23 O&M Project Committee Detail

(Does Not Include Administration, Residual Engineering and General Fund Expenses)

			PC 02	PC 05	PC 08	PC 12	PC 15	PC 17	PC 21	PC 24	SOCWA
			-								
Salary and Fringe											
-5000--**	5000	Regular Salaries-O&M	1,670,052	151,844	111,660	46,440	1,133,152	1,800,428	1,124	153,680	5,068,380
-5001--**	5001	Overtime Salaries-O&M	39,800	72	-	-	20,228	50,456	-	624	111,180
-5306--**	5306	Scheduled Holiday Work	37,684	440	-	-	15,672	39,244	-	284	93,324
-5315--**	5315	Comp Time - O&M	8,772	-	-	-	2,000	5,868	-	-	16,640
-5401--**	5401	Fringe Benefits IN to PC's & Depts.	865,308	78,672	57,856	24,068	587,132	932,868	584	79,628	2,626,116
-5700--**	5700	Standby Pay	26,000	-	-	-	17,000	27,000	-	-	70,000
		Total Payroll Costs	2,647,616	231,028	169,516	70,508	1,775,184	2,855,864	1,708	234,216	7,985,640
Other Expenses											
-5002--**	5002	Electricity	542,004	-	_	_	217,000	476,000	_	_	1,235,004
-5003--**	5003	Natural Gas	144,000	-	_	_	3,000	100,000	_	_	247,000
-5004--**	5004	Potable & Reclaimed Water	26,000	-	_	-	25,996	35,992	-	-	87,988
-5005--**	5005	Co-generation Power Credit	-	-	_	-	-	(703,000)	-	-	(703,000)
-5006--**	5006	Chlorine/Sodium Hypochlorite	8,000	-	_	-	97,004	420,000	-	-	525,004
-5007--**	5007	Polymer Products	320,248	-	_	-	1,004	463,004	-	-	784,256
-5008--**	5008	Ferric Chloride	210,000	-	_	-	61,000	346,996	-	-	617,996
-5009--**	5009	Odor Control Chemicals	22,000	-	_	-	54,004	37,004	-	-	113,008
-5010--**	5010	Other Chemicals - Misc.	1,000	-	_	-	-	1,004	-	-	2,004
-5011--**	5011	Laboratory Services	13,500	-	3,000	-	15,000	18,116	-	-	49,616
-5012--**	5012	Grit Hauling - 21A	56,000	-	-	-	24,000	43,000	-	-	123,000
-5013--**	5013	Landscaping	79,004	-	_	-	58,000	88,000	-	-	225,004
-5015--**	5015	Management Support Services	20,008	137,504	4,308	8,000	10,800	26,600	-	137,500	344,720
-5016--**	5016	Audit - Environmental	-	-	1,352	-	-	-	-	-	1,352
-5017--**	5017	Legal Fees	4,996	2,008	2,664	2,000	30,000	5,004	-	2,008	48,680
-5018--**	5018	Public Notices/ Public Relations	-	-	5,296	-	-	-	-	-	5,296
-5019--**	5019	Contract Services Misc 29	72,000	-	_	-	94,004	97,996	-	-	264,000
-5021--**	5021	Small Vehicle Expense - 31A	11,000	-	1,100	-	4,004	8,000	-	-	24,104
-5022--**	5022	Miscellaneous Expense	8,000	-	1,988	-	2,000	5,004	-	-	16,992
-5023--**	5023	Office Supplies - All	30,004	-	-	-	5,000	13,004	-	-	48,008
-5024--**	5024	Petroleum Products	11,004	-	-	-	3,000	20,004	-	-	34,008
-5025--**	5025	Uniforms	34,992	-	-	-	9,500	28,996	-	-	73,488
-5026--**	5026	Small Vehicle Fuel - 37A	10,004	500	1,248	-	2,000	9,004	-	-	22,756
-5027--**	5027	Insurance - Property/Liability	119,228	10,636	-	5,680	51,824	149,188	-	9,576	346,132
-5028--**	5028	Small Tools & Supplies	39,004	-	3,596	-	9,000	31,000	-	-	82,600
-5030--**	5030	Trash Disposal	3,000	-	-	-	2,996	2,504	-	-	8,500
-5031--**	5031	Safety Supplies	41,500	1,100	-	-	34,504	42,500	-	1,100	120,704
-5032--**	5032	Equipment Rental	3,000	-	-	-	1,000	3,004	-	-	7,004
-5033--**	5033	Recruitment	1,000	-	-	-	500	1,004	-	-	2,504
-5034--**	5034	Travel Expense/Tech. Conferences	16,524	2,500	4,672	2,956	13,196	19,000	-	4,248	63,096
-5035--**	5035	Training Expense	26,348	7,996	1,584	-	18,148	26,144	-	904	81,124
-5036--**	5036	Laboratory Supplies	17,000	25,000	-	-	12,004	25,148	-	26,000	105,152
-5037--**	5037	Office Equipment	14,000	-	-	-	2,996	9,996	-	-	26,992

South Orange County Wastewater Authority Fiscal Year 2022-23 O&M Project Committee Detail

(Does Not Include Administration, Residual Engineering and General Fund Expenses)

(in dollars)											
			PC 02	PC 05	PC 08	PC 12	PC 15	PC 17	PC 21	PC 24	SOCWA
-5038--**	5038	Permits	26,500	233,712	6,700	22,512	9,000	22,504	-	233,708	554,636
-5039--**	5039	Membership Dues/Fees	5,304	5,848	796	76	3,300	5,304	-	5,844	26,472
-5044--**	5044	Offshore Monitoring - 20A	-	23,500	-	-	-	-	-	23,500	47,000
-5045--**	5045	Offshore Biochemistry - 20B	-	60,004	-	-	-	-	-	60,000	120,004
-5046--**	5046	Effluent Chemistry - 20C	-	22,496	-	-	-	-	-	22,496	44,992
-5047--**	5047	Access Road Expenses	-	-	-	-	46,004	-	-	-	46,004
-5048--**	5048	Storm Damage	-	-	-	-	22,000	-	-	-	22,000
-5049--**	5049	Biosolids Disposal - 21B	651,000	-	-	-	-	893,004	-	-	1,544,004
-5050--**	5050	Contract Services Generators - 29A	10,004	-	-	-	5,000	13,004	-	-	28,008
-5052--**	5052	Janitorial Services	43,000	-	-	-	12,004	43,008	-	-	98,012
-5053--**	5053	Contract Serv - Digester Cleaning - 29E	60,000	-	-	-	-	65,000	-	-	125,000
-5054--**	5054	Diesel Truck Maint - 31B	23,000	-	-	-	1,000	19,000	-	-	43,000
-5055--**	5055	Diesel Truck Fuel - 37B	2,996	-	-	-	504	8,000	-	-	11,500
-5056--**	5056	Maintenance Equip. & Facilities (Solids) 41-A	160,004	-	-	-	-	216,004	-	-	376,008
-5057--**	5057	Maintenance Equip. & Facilities (Liquids) 41-B	268,000	-	-	-	149,996	248,000	-	-	665,996
-5058--**	5058	Maintenance Equip. & Facilities (Common) 41-C	30,004	1,004	-	-	24,000	36,996	-	1,004	93,008
-5059--**	5059	Maintenance Equip. & Facilities (Co-Gen) 41-D	734,996	-	-	-	-	494,000	-	-	1,228,996
-5060--**	5060	Maintenance Equip. & Facilities (AWT) 41-E	-	-	-	-	39,000	40,000	-	-	79,000
-5061--**	5061	Mileage	2,148	-	-	-	500	1,004	-	-	3,652
17-5068-02-04-22	5068	MNWD Lab Services and Supplies	-	-	-	-	-	44,000	-	-	44,000
-5076--**	5076	SCADA Infrastructure	27,800	-	-	-	27,804	28,008	-	-	83,612
-5077--**	5077	IT Direct	4,996	-	-	-	500	5,004	-	-	10,500
-5105--**	5105	Co-Generation Power Credit - Offset	-	-	-	-	-	702,996	-	-	702,996
-5303--**	5303	Group Insurance Waiver	3,664	-	-	-	3,600	7,196	-	-	14,460
-5305--**	5305	Medicare Tax Payments for Employees	-	-	-	-	-	156	-	-	156
-5309--**	5309	Operating Leases	27,000	-	-	-	-	5,996	-	-	32,996
-5705--**	5705	Monthly Car Allowance	23,204	-	-	-	4,196	8,492	-	-	35,892
-5799--**	5799	Zephyr Wall Costs Share-O&M	(14,000)	-	-	-	-	-	-	-	(14,000)
-6500--**	6500	IT Allocations in to PC's & Depts.	205,356	24,600	12,560	2,836	139,204	220,556	<u>-</u>	20,528	625,640
		Total Other Expenses	4,199,344	558,408	50,864	44,060	1,350,096	4,976,448	-	548,416	11,727,636
		Total Expenses	6,846,960	789,436	220,380	114,568	3,125,280	7,832,312	1,708	782,632	19,713,276

South Orange County Wastewater Authority Fiscal Year 2023-24 O&M Project Committee Detail

(Does Not Include Administration, Residual Engineering and General Fund Expenses)

		PC 02	PC 05	PC 08	PC 12	PC 15	PC 17	PC 21	PC 24	SOCWA
		-								
Salary and Fringe										
-5000--**	Regular Salaries-O&M	1,765,144	159,916	117,660	48,924	1,206,676	1,889,924	1,148	162,812	5,352,204
-5001--**	Overtime Salaries-O&M	41,792	76	-	-	21,236	51,480	-	632	115,216
-5306--**	Scheduled Holiday Work	38,788	460	-	-	15,760	40,368	-	296	95,672
-5315--**	Comp Time - O&M	9,284	-	-	-	2,000	6,020	-	-	17,304
-5401--**	Fringe Benefits IN to PC's & Depts.	914,584	82,856	60,964	25,356	625,220	979,244	592	84,356	2,773,172
-5700--**	Standby Pay	26,000	-	-	-	17,000	27,000	-	-	70,000
	Total Payroll Costs	2,795,592	243,308	178,624	74,280	1,887,892	2,994,036	1,740	248,096	8,423,568
Other Expenses										
-5002--**	Electricity	580,000	_	_	_	224,000	509,000	_	_	1,313,000
-5003--**	Natural Gas	151,004	_	_	_	3,000	105,000	_	_	259,004
-5004--**	Potable & Reclaimed Water	27,000	_	_	_	26,996	36,996	_	_	90,992
-5005--**	Co-generation Power Credit	-	_	_	_	-	(721,000)	_	_	(721,000)
-5006--**	Chlorine/Sodium Hypochlorite	8,000	_	_	_	100,000	440,996	_	_	548,996
-5007--**	Polymer Products	336,264	_	_	_	1,004	485,996	_	_	823,264
-5008--**	Ferric Chloride	220,504	_	_	_	64,000	363,996		_	648,500
-5009--**	Odor Control Chemicals	23,000	_	_	_	57,000	38,996	_	_	118,996
-5010--**	Other Chemicals - Misc.	1,000	_	_	_	-	1,004	_	_	2,004
-5011--**	Laboratory Services	13,772	_	3,060	_	10,000	18,476	_	_	45,308
-5012--**	Grit Hauling - 21A	57,004	_	-	_	25,004	44,000	_	_	126,008
-5013--**	Landscaping	81,000	_	_	_	59,000	91,000	_	_	231,000
-5015--**	Management Support Services	26,004	20,004	4,388	9,996	10,836	26,928	_	20,000	118,156
-5016--**	Audit - Environmental	-	-	1,372	-	-	-	_	-	1,372
-5017--**	Legal Fees	4,996	3,052	2,728	2,044	30,000	5,004	_	2,044	49,868
-5018--**	Public Notices/ Public Relations	-	-	5,400		-	-	_	2,011	5,400
-5019--**	Contract Services Misc 29	74,000	_	-	_	97,000	101,000	_	_	272,000
-5021--**	Small Vehicle Expense - 31A	12,004	_	1,116	_	5,000	8,000	_	_	26,120
-5022--**	Miscellaneous Expense	8,000	_	2,024	_	2,000	5,004	_	_	17,028
-5023--**	Office Supplies - All	31,004	_	2,021	_	5,000	13,004	_	_	49,008
-5024--**	Petroleum Products	11,004	_	_	_	3,996	20,996	_	_	35,996
-5025--**	Uniforms	35,996	_	_	_	9,996	30,004	_	_	75,996
-5026--**	Small Vehicle Fuel - 37A	10,004	500	1,272	_	2,000	9,004	_	_	22,780
-5027--**	Insurance - Property/Liability	131,148	11,700	-	6,244	57,008	164,112	_	10,536	380,748
-5028--**	Small Tools & Supplies	40,004	-	3,668	-	9,000	32,000	_	-	84,672
-5030--**	Trash Disposal	3,000	-	-	-	2,996	3,004	-	-	9,000
-5031--**	Safety Supplies	42,328	- 1,124	_	_	35,188	43,352	_	1,124	123,116
-5032--**	Equipment Rental	3,000	1,124	-	-	1,000	4,000	-	1,124	8,000
-5033--**	Recruitment	1,000	_	_	-	500	1,004	_	_	2,504
-5034--**	Travel Expense/Tech. Conferences	16,552	3,000	4,764	3,008	14,284	20,076	-	4,332	66,016

South Orange County Wastewater Authority Fiscal Year 2023-24 O&M Project Committee Detail

(Does Not Include Administration, Residual Engineering and General Fund Expenses)

		PC 02	PC 05	PC 08	PC 12	PC 15	PC 17	PC 21	PC 24	SOCWA
-5035--**	Training Expense	26,512	8,156	1,616	-	19,312	27,312	-	916	83,824
-5036--**	Laboratory Supplies	17,344	30,000	-	-	12,240	25,652	-	26,520	111,756
-5037--**	Office Equipment	14,000	-	-	-	2,996	9,996	-	-	26,992
-5038--**	Permits	27,032	257,076	6,840	22,956	9,180	22,952	-	257,080	603,116
-5039--**	Membership Dues/Fees	5,328	5,496	816	76	3,328	5,328	-	5,968	26,340
-5044--**	Offshore Monitoring - 20A	-	23,968	-	-	-	-	-	23,972	47,940
-5045--**	Offshore Biochemistry - 20B	-	15,004	-	-	-	-	-	15,000	30,004
-5046--**	Effluent Chemistry - 20C	-	22,952	-	-	-	-	-	22,948	45,900
-5047--**	Access Road Expenses	-	-	-	-	46,996	-	-	-	46,996
-5048--**	Storm Damage	-	-	-	-	23,000	-	-	-	23,000
-5049--**	Biosolids Disposal - 21B	684,000	-	-	-	-	938,004	-	-	1,622,004
-5050--**	Contract Services Generators - 29A	10,004	-	-	-	5,000	13,004	-	-	28,008
-5052--**	Janitorial Services	43,996	-	-	-	12,004	44,000	-	-	100,000
-5053--**	Contract Serv - Digester Cleaning - 29E	-	-	-	-	-	65,000	-	-	65,000
-5054--**	Diesel Truck Maint - 31B	23,996	-	-	-	1,500	20,000	-	-	45,496
-5055--**	Diesel Truck Fuel - 37B	3,500	-	-	-	504	9,000	-	-	13,004
-5056--**	Maintenance Equip. & Facilities (Solids) 41-A	165,000	-	-	-	-	221,000	-	-	386,000
-5057--**	Maintenance Equip. & Facilities (Liquids) 41-B	276,000	-	-	-	153,000	253,996	-	-	682,996
-5058--**	Maintenance Equip. & Facilities (Common) 41-C	31,004	1,004	-	-	25,000	38,000	-	1,004	96,012
-5059--**	Maintenance Equip. & Facilities (Co-Gen) 41-D	296,996	-	-	-	-	878,996	-	-	1,175,992
-5060--**	Maintenance Equip. & Facilities (AWT) 41-E	-	-	-	-	40,000	41,000	-	-	81,000
-5061--**	Mileage	2,172	-	-	-	500	1,004	-	-	3,676
17-5068-02-04-22	MNWD Lab Services and Supplies	-	-	-	-	-	44,880	-	-	44,880
-5076--**	SCADA Infrastructure	31,200	-	-	-	31,200	31,000	-	-	93,400
-5077--**	IT Direct	4,996	-	-	-	500	5,004	-	-	10,500
-5105--**	Co-Generation Power Credit - Offset	-	-	-	-	-	721,000	-	-	721,000
-5303--**	Group Insurance Waiver	3,748	-	-	-	3,600	7,268	-	-	14,616
-5305--**	Medicare Tax Payments for Employees	-	-	-	-	-	156	-	-	156
-5309--**	Operating Leases	28,000	-	-	-	-	5,996	-	-	33,996
-5705--**	Monthly Car Allowance	23,204	-	-	-	4,196	8,584	-	-	35,984
-5799--**	Zephyr Wall Costs Share-O&M	(14,000)	-	-	-	-	-	-	-	(14,000)
-6500--**	IT Allocations in to PC's & Depts.	217,152	25,920	13,236	2,992	148,324	231,628	-	21,624	660,876
	Total Other Expenses	3,869,776	428,956	52,300	47,316	1,398,188	5,570,712	-	413,068	11,780,316
		0.000.000	070 oc. 1	200 00 . 1	404 505	0.000.000	0.504.545.1	4 11 / 1	204 40 - 1	20 200 25 1
	Total Expenses	6,665,368	672,264	230,924	121,596	3,286,080	8,564,748	1,740	661,164	20,203,884

South Orange County Wastewater Authority Fiscal Year 2024-25 O&M Project Committee Detail (Does Not Include Administration, Residual Engineering and General Fund Expenses)

				m dendre,						
		PC 02	PC 05	PC 08	PC 12	PC 15	PC 17	PC 21	PC 24	SOCWA
Salary and Fringe										
-5000--**	Regular Salaries-O&M	1,839,556	168,400	123,976	51,564	1,269,016	2,004,856	1,176	171,384	5,629,928
-5001--**	Overtime Salaries-O&M	43,868	84	-	-	22,252	52,500	-	640	119,344
-5306--**	Scheduled Holiday Work	39,888	484	_	_	15,856	41,488	_	316	98,032
-5315--**	Comp Time - O&M	9,804	-	_	-	2,000	6,188	_	-	17,992
-5401--**	Fringe Benefits IN to PC's & Depts.	953,136	87,252	64,236	26,716	657,524	1,038,772	612	88,804	2,917,052
-5700--**	Standby Pay	26,000	-	-	-	17,000	27,000	_	-	70,000
	Total Payroll Costs	2,912,252	256,220	188,212	78,280	1,983,648	3,170,804	1,788	261,144	8,852,348
Other Evnence										
Other Expenses **-5002-**-**	Electricity	004.040				240,000	E4E 000			4 400 040
-5002 **-5003--**	Natural Gas	621,012	-	-	-	240,000	545,000	-	-	1,406,012
-5004--**	Potable & Reclaimed Water	158,012	-	-	-	3,000	110,004	-	-	271,016
-5005--**	Co-generation Power Credit	28,004	-	-	-	28,000	38,000	-	-	94,004
-5006--**	Chlorine/Sodium Hypochlorite	8,000	-	-	-	103,004	(739,000) 463,004	-	-	(739,000) 574,008
-5007--**	Polymer Products	353,076	-	-	-	1,004	510,000	-		864,080
-5007 **-5008-**-**	Ferric Chloride	·	-	-	-			-	-	
-5006 **-5009-**-**	Odor Control Chemicals	231,528	-	-	-	67,004	381,996	-	-	680,528
-5010--**	Other Chemicals - Misc.	24,000	-	-	-	60,000	41,004	-	-	125,004
-5011--**	Laboratory Services	2,000	-	- 2 424	-	-	1,004	-	-	3,004
-5012--**	Grit Hauling - 21A	14,048 58,000	-	3,124	-	10,200 26,000	18,848 45,000	-	-	46,220 129,000
-5013--**	Landscaping		-	-	-	60,008	93,996	-	-	237,004
-5015--**	Management Support Services	83,000					27,268	-		
-5015 **-5016-**-**	Audit - Environmental	26,324	20,400	4,476	10,200	10,872		-	20,400	119,940
-5017--**	Legal Fees	4.000	-	1,396	-	-	-	-	-	1,396
-5017 **-5018-**-**	Public Notices/ Public Relations	4,996	2,088	2,780	2,080	30,000	5,004	-	2,084	49,032
-5016 **-5019-**-**	Contract Services Misc 29	-	-	5,512	-	-	-	-	-	5,512
-5021--**		76,000	-	-	-	100,008	104,004	-	-	280,012
-5021 **-5022-**-**	Small Vehicle Expense - 31A	12,004	-	1,148	-	5,000	8,000	-	-	26,152
	Miscellaneous Expense	9,000	-	2,064	-	2,000	5,004	-	-	18,068
-5023--**	Office Supplies - All	32,000	-	-	-	5,000	13,996	-	-	50,996
-5024--**	Petroleum Products	11,004	-	-	-	3,996	20,996	-	-	35,996
-5025--**	Uniforms	37,000	-	-	-	10,496	31,004	-	-	78,500
-5026--**	Small Vehicle Fuel - 37A	10,004	500	1,304	-	2,000	9,004	-	-	22,812
-5027--**	Insurance - Property/Liability	144,264	12,868	-	6,876	62,704	180,524	-	11,588	418,824
-5028--**	Small Tools & Supplies	41,000	-	3,740	-	10,000	33,000	-	-	87,740
-5030--**	Trash Disposal	3,000	-	-	-	2,996	3,004	-	-	9,000
-5031--**	Safety Supplies	43,180	1,148	-	-	35,896	44,216	-	1,140	125,580
-5032--**	Equipment Rental	3,000	-	-	-	1,000	4,000	-	-	8,000
-5033--**	Recruitment	1,000	-	-	-	500	1,004	-	-	2,504
-5034--**	Travel Expense/Tech. Conferences	16,580	3,060	4,860	3,080	14,372	20,156	-	4,424	66,532

South Orange County Wastewater Authority Fiscal Year 2024-25 O&M Project Committee Detail S Not Include Administration, Residual Engineering and General Fun

(Does Not Include Administration, Residual Engineering and General Fund Expenses)

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		PC 02	PC 05	PC 08	PC 12	PC 15	PC 17	PC 21	PC 24	SOCWA
-5035--**	Training Expense	26,684	8,324	1,652	-	19,480	27,476	-	940	84,556
-5036--**	Laboratory Supplies	17,688	30,600	-	-	12,484	26,156	-	27,048	113,976
-5037--**	Office Equipment	14,000	-	-	-	2,996	9,996	-	-	26,992
-5038--**	Permits	27,568	262,220	6,972	23,404	9,364	23,404	-	262,220	615,152
-5039--**	Membership Dues/Fees	5,356	5,612	832	76	3,352	5,352	-	6,084	26,664
-5044--**	Offshore Monitoring - 20A	-	18,500	-	-	-	-	-	24,444	42,944
-5045--**	Offshore Biochemistry - 20B	-	15,004	-	-	-	-	-	15,304	30,308
-5046--**	Effluent Chemistry - 20C	-	23,412	-	-	-	-	-	23,408	46,820
-5047--**	Access Road Expenses	-	-	-	-	48,000	-	-	-	48,000
-5048--**	Storm Damage	-	-	-	-	24,000	-	-	-	24,000
-5049--**	Biosolids Disposal - 21B	718,000	-	-	-	-	985,000	-	-	1,703,000
-5050--**	Contract Services Generators - 29A	11,000	-	-	-	5,000	13,996	-	-	29,996
-5052--**	Janitorial Services	45,000	-	-	-	12,004	45,000	-	-	102,004
-5054--**	Diesel Truck Maint - 31B	25,000	-	-	-	1,500	20,000	-	-	46,500
-5055--**	Diesel Truck Fuel - 37B	3,500	-	-	-	504	9,000	-	-	13,004
-5056--**	Maintenance Equip. & Facilities (Solids) 41-A	169,996	-	-	-	-	226,996	-	-	396,992
-5057--**	Maintenance Equip. & Facilities (Liquids) 41-B	284,000	-	-	-	156,000	260,000	-	-	700,000
-5058--**	Maintenance Equip. & Facilities (Common) 41-C	32,000	1,004	-	-	25,996	39,000	-	1,004	99,004
-5059--**	Maintenance Equip. & Facilities (Co-Gen) 41-D	318,000	-	-	-	-	553,000	-	-	871,000
-5060--**	Maintenance Equip. & Facilities (AWT) 41-E	-	-	-	-	41,000	42,000	-	-	83,000
-5061--**	Mileage	2,196	-	-	-	500	1,004	-	-	3,700
17-5068-02-04-22	MNWD Lab Services and Supplies	-	-	-	-	-	45,776	-	-	45,776
-5076--**	SCADA Infrastructure	31,300	-	-	-	31,300	31,000	-	-	93,600
-5077--**	IT Direct	4,996	-	-	-	500	5,004	-	-	10,500
-5105--**	Co-Generation Power Credit - Offset	-	-	-	-	-	738,996	-	-	738,996
-5303--**	Group Insurance Waiver	3,824	-	-	-	3,600	7,340	-	-	14,764
-5305--**	Medicare Tax Payments for Employees	-	-	-	-	-	160	-	-	160
-5309--**	Operating Leases	29,000	-	-	-	-	5,996	-	-	34,996
-5705--**	Monthly Car Allowance	23,204	-	-	-	4,196	8,664	-	-	36,064
-5799--**	Zephyr Wall Costs Share-O&M	(14,000)	-	-	-	-	-	-	-	(14,000)
-6500--**	IT Allocations in to PC's & Depts.	226,848	27,368	13,984	3,156	156,368	246,332	-	22,804	696,860
	Total Other Expenses	4,056,196	432,108	53,844	48,872	1,453,204	5,395,688	-	422,892	11,862,804
			·		<u> </u>		·		·	
	Total Expenses	6,968,448	688,328	242,056	127,152	3,436,852	8,566,492	1,788	684,036	20,715,152

South Orange County Wastewater Authority Fiscal Year 2025-26 O&M Project Committee Detail

(Does Not Include Administration, Residual Engineering and General Fund Expenses)

		PC 02	PC 05	PC 08	PC 12	PC 15	PC 17	PC 21	PC 24	SOCWA
Salary and Fringe										
-5000--**	Regular Salaries-O&M	1,925,296	177,340	130,636	54,320	1,328,304	2,105,500	1,196	180,416	5,903,008
-5001--**	Overtime Salaries-O&M	46,064	88	-	-	23,264	53,532	-	648	123,596
-5306--**	Scheduled Holiday Work	40,980	512	-	-	15,956	42,628	-	328	100,404
-5315--**	Comp Time - O&M	10,336	-	-	-	2,000	6,344	-	-	18,680
-5401--**	Fringe Benefits IN to PC's & Depts.	997,564	91,892	67,684	28,152	688,240	1,090,928	620	93,480	3,058,560
-5700--**	Standby Pay	26,000	-	-	-	17,000	27,000	-	-	70,000
	Total Payroll Costs	3,046,240	269,832	198,320	82,472	2,074,764	3,325,932	1,816	274,872	9,274,248
Other Expenses										
-5002--**	Electricity	664,008	_	_	_	257,004	583,000	-	_	1,504,012
-5003--**	Natural Gas	165,004	_	_	_	3,000	116,000	_	_	284,004
-5004--**	Potable & Reclaimed Water	29,008	_	_	_	29,000	39,008	_	_	97,016
-5005--**	Co-generation Power Credit		_	_	_		(761,004)	-	_	(761,004)
-5006--**	Chlorine/Sodium Hypochlorite	8,000	_	_	_	106,000	486,000	-	_	600,000
-5007--**	Polymer Products	370,728	_	_	_	1,004	535,996	-	_	907,728
-5008--**	Ferric Chloride	243,104	_	_	_	70,000	401,004	-	_	714,108
-5009--**	Odor Control Chemicals	24,996	_	_	_	63,000	42,996	-	_	130,992
-5010--**	Other Chemicals - Misc.	2,000	_	_	_	-	1,004	-	_	3,004
-5011--**	Laboratory Services	14,324	_	3,180	_	10,408	19,224	-	_	47,136
-5012--**	Grit Hauling - 21A	59,004	_	· -	_	27,000	46,000	-	-	132,004
-5013--**	Landscaping	84,996	_	_	_	61,000	97,000	-	_	242,996
-5015--**	Management Support Services	26,648	20,812	4,560	10,404	10,912	27,608	-	20,808	121,752
-5016--**	Audit - Environmental	-	-	1,440	-	-	-	-	_	1,440
-5017--**	Legal Fees	6,000	2,132	2,832	2,124	30,000	5,004	-	2,124	50,216
-5018--**	Public Notices/ Public Relations	-	-	5,628	_	-	-	-	-	5,628
-5019--**	Contract Services Misc 29	78,000	-	-	_	103,000	107,000	-	-	288,000
-5021--**	Small Vehicle Expense - 31A	12,004	-	1,172	-	6,004	9,004	-	-	28,184
-5022--**	Miscellaneous Expense	9,000	-	2,116	-	2,000	5,004	-	-	18,120
-5023--**	Office Supplies - All	33,004	-	-	-	6,004	13,996	-	-	53,004
-5024--**	Petroleum Products	11,004	-	-	-	5,000	22,000	-	-	38,004
-5025--**	Uniforms	38,000	-	-	-	10,996	32,004	-	-	81,000
-5026--**	Small Vehicle Fuel - 37A	10,004	500	1,328	-	2,000	9,004	-	-	22,836
-5027--**	Insurance - Property/Liability	158,684	14,152	-	7,564	68,976	198,572	-	12,740	460,688
-5028--**	Small Tools & Supplies	42,000	-	3,820	-	10,000	34,000	-	-	89,820
-5030--**	Trash Disposal	3,000	-	-	-	2,996	3,500	-	-	9,496
-5031--**	Safety Supplies	44,044	1,164	-	-	36,612	45,104	-	1,168	128,092
-5032--**	Equipment Rental	3,000	-	-	-	1,000	4,000	-	-	8,000
-5033--**	Recruitment	1,000	-	-	-	500	1,004	-	-	2,504
-5034--**	Travel Expense/Tech. Conferences	16,608	3,120	4,968	3,128	15,456	21,248	-	4,512	69,040

South Orange County Wastewater Authority Fiscal Year 2025-26 O&M Project Committee Detail

(Does Not Include Administration, Residual Engineering and General Fund Expenses)

		PC 02	PC 05	PC 08	PC 12	PC 15	PC 17	PC 21	PC 24	SOCWA
** 5005 ** ** **	- · · · -									
-5035--**	Training Expense	26,856	8,492	1,688	-	20,652	28,652	-	956	87,296
-5036--**	Laboratory Supplies	18,040	31,212	-	-	12,740	26,680	-	27,592	116,264
-5037--**	Office Equipment	14,000	-		-	2,996	9,996	-	-	26,992
-5038--**	Permits	28,124	267,464	7,112	23,880	9,548	23,880	-	267,468	627,476
-5039--**	Membership Dues/Fees	5,380	5,724	844	76	3,380	5,372	-	6,212	26,988
-5044--**	Offshore Monitoring - 20A	-	18,872	-	-	-	-	-	24,940	43,812
-5045--**	Offshore Biochemistry - 20B	-	15,004	-	-	-	-	-	15,604	30,608
-5046--**	Effluent Chemistry - 20C	-	23,876	-	-	-	-	-	23,880	47,756
-5047--**	Access Road Expenses	-	-	-	-	49,000	-	-	-	49,000
-5048--**	Storm Damage	-	-	-	-	25,000	-	-	-	25,000
-5049--**	Biosolids Disposal - 21B	754,004	-	-	-	-	1,034,004	-	-	1,788,008
-5050--**	Contract Services Generators - 29A	11,000	-	-	-	5,000	13,996	-	-	29,996
-5052--**	Janitorial Services	45,996	-	-	-	13,000	46,000	-	-	104,996
-5053--**	Contract Serv - Digester Cleaning - 29E	-	-	-	-	-	65,000	-	-	65,000
-5054--**	Diesel Truck Maint - 31B	26,000	-	-	-	2,000	20,000	-	-	48,000
-5055--**	Diesel Truck Fuel - 37B	4,000	-	-	-	504	9,000	-	-	13,504
-5056--**	Maintenance Equip. & Facilities (Solids) 41-A	175,000	-	-	-	-	234,004	-	-	409,004
-5057--**	Maintenance Equip. & Facilities (Liquids) 41-B	293,000	-	-	-	159,000	268,004	-	-	720,004
-5058--**	Maintenance Equip. & Facilities (Common) 41-C	33,004	1,004	-	-	27,000	40,004	-	1,004	102,016
-5059--**	Maintenance Equip. & Facilities (Co-Gen) 41-D	340,000	-	-	-	-	592,000	-	-	932,000
-5060--**	Maintenance Equip. & Facilities (AWT) 41-E	-	-	-	-	42,000	43,000	-	-	85,000
-5061--**	Mileage	2,220	-	-	-	500	1,004	-	-	3,724
17-5068-02-04-22	MNWD Lab Services and Supplies	-	-	-	-	-	46,692	-	-	46,692
-5076--**	SCADA Infrastructure	35,004	-	-	-	35,200	35,000	-	-	105,204
-5077--**	IT Direct	4,996	-	-	-	500	5,004	-	-	10,500
-5105--**	Co-Generation Power Credit - Offset	-	-	-	-	-	760,996	-	-	760,996
-5303--**	Group Insurance Waiver	3,896	-	-	-	3,600	7,420	-	-	14,916
-5305--**	Medicare Tax Payments for Employees	_	-	-	-	-	160	-	-	160
-5309--**	Operating Leases	30,004	-	-	-	-	5,996	-	-	36,000
-5705--**	Monthly Car Allowance	23,204	-	-	-	4,196	8,752	-	-	36,152
-5799--**	Zephyr Wall Costs Share-O&M	(14,000)	-	-	-	-	· <u>-</u>	_	_	(14,000)
-6500--**	IT Allocations in to PC's & Depts.	224,052	27,208	13,912	3,124	154,452	244,124	_	22,672	689,544
	Total Other Expenses	4,240,952	440,736	54,600	50,300	1,509,140	5,719,020	-	431,680	12,446,428
	Total Expenses	7,287,192	710,568	252,920	132,772	3,583,904	9,044,952	1,816	706,552	21,720,676
	Total Expolloco	1,201,102	0,000	202,020	102,772	0,000,004	J,J-1-,JJL	1,010	. 00,002	21,120,010

South Orange County Wastewater Authority 5-Year Administration Expenses Detail by Line Item (*Includes General Fund Expenses)

		FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
		Actual	Actual	Actual	Budget	Budget	Budget	Budget	Budget	Budget
Salary and Fringe										
							4 050 000	4 400 540	4 400 000	4 000 740
01-6000-04-00-00	Regular Salaries-Admin & IT	857,635	896,766	934,332	944,542	998,424	1,052,029	1,108,512	1,168,028	1,230,740
01-6001-04-00-00	Overtime Salaries-Admin & IT	29,661	12,171	33,485	20,000	10,000	10,540	11,109	11,709	12,341
01-6315-04-00-00	Comp Time - Admin	10,469	10,014	9,200	15,000	5,000	5,270	5,555	5,855	6,171
01-6401-04-00-00	Fringe Benefits IN to PC's & Depts.	630,891	677,267	693,140	497,236	517,316	545,093	574,359	605,196	637,689
	Total Payroll Costs	1,528,656	1,596,217	1,670,157	1,476,778	1,530,740	1,612,932	1,699,535	1,790,788	1,886,941
Other Expenses										
01-6018-04-00-00	Public Notices/ Public Relations					3,270	3,335	3,402	3,470	3,540
01-6101-04-00-00	HR Recruitment & Employee Relations	45,075	19,836	34,745	26,500	24,350	24,837	25,334	25,840	26,357
01-6102-04-00-00	Subscriptions	2,677	2,977	2,058	2,040	2,081	2,122	2,165	2,208	2,252
01-6103-04-00-00	Contract Labor	2,011	2,011	2,000	2,010	50,000	52,500	55,125	57,881	60,775
01-6200-04-00-00	Management Support Services	219,478	213,329	80,611	102,000	90,000	91,800	93,636	95,509	97,419
01-6201-04-00-00	Audit	55,000	20,000	38,267	44,900	46,000	46,920	47,858	48,816	49,792
01-6202-04-00-00	Legal	282,388	257,966	222,876	200,000	220,000	224,400	228,888	233,466	238,135
01-6204-04-00-00	Postage	2,348	1,751	3,126	4,000	1,500	1,530	1,561	1,592	1,624
01-6223-04-00-00	Office Supplies - Admin	5,561	4,698	5.983	6,120	4,500	4,590	4,682	4,775	4,871
01-6224-04-00-00	Office Equipment Admin or IT	6,722	476	1,933	1,000	1,200	1,224	1,248	1,273	1,299
01-6234-04-00-00	Memberships & Trainings	71,655	70.166	94,279	88,950	88,000	89.760	91,555	93,386	95,254
01-6239-04-00-00	Travel & Conference	27,680	24,189	13,470	10,965	11,000	11,220	11,444	11,673	11,907
01-6240-04-00-00	Scholarship/Education reimbursement	,	,	.,	-,	,	,	,	•	,
01-6241-04-00-00	Education Reimbursement		4,500	1,500	3,000	1,500	1,530	1,561	1,592	1,624
01-6310-04-00-00	Miscellaneous	28,056	24,830	25,777	23,460	18,000	18,360	18,727	19,102	19,484
01-6311-04-00-00	Mileage	1,164	897	401	1,211	1,236	1,260	1,285	1,311	1,337
01-6317-04-00-00	Contract Services Misc	4,855	4,922	5,293	5,610	5,722	5,837	5,953	6,072	6,194
01-6500-04-00-00	IT Allocations in to PC's & Depts.	104,057	95,635	142,337	116,634	125,761	129,832	136,875	144,577	143,761
01-6601-04-00-00	Shipping/Freight	3,595	5,819	4,830	3,740	3,815	3,891	3,969	4,048	4,129
01-6705-04-00-00	Monthly Car Allowance	12,000	11,974	12,119	12,000	12,000	12,000	12,000	12,000	12,000
	Total Other Expenses	872,312	763,965	689,605	652,131	709,934	726,949	747,269	768,593	781,754
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	Total Administration Expenses	2,400,967	2,360,182	2,359,761	2,128,909	2,240,674	2,339,881	2,446,804	2,559,381	2,668,695

^{*}Expenses included in the General Fund and the pro rata share are detailed on page 50.

South Orange County Wastewater Authority 5-Year General Fund Expenses Detail by Line Item

(Included Within Administration Expenses) (in dollars)

		Finance Committee Recommended General Fund %'s	FY 2017-18 Actual	FY 2018-19 Actual	FY 2019-20 Actual	FY 2020-21 Budget	FY 2021-22 Budget	FY 2022-23 Budget	FY 2023-24 Budget	FY 2024-25 Budget	FY 2025-26 Budget
Salary and Fringe											
01-6000-04-00-00	Regular Salaries-Admin & IT	Footnote #1	150,343	219,977	223,834	167,925	174,131	183,480	193,331	203,711	214,648
01-6001-04-00-00	Overtime Salaries-Admin & IT	50%	14,831	6,085	16,742	10,000	5,000	5,270	5,555	5,855	6,171
01-6315-04-00-00	Comp Time - Admin	50%	5,235	5,007	4,600	7,500	2,500	2,635	2,777	2,927	3,085
01-6401-04-00-00	Fringe Benefits IN to PC's & Depts.		110,595	166,134	166,053	88,401	90,223	95,067	100,171	105,550	111,217
	Total Payroll Costs		281,002	397,204	411,229	273,826	271,854	286,452	301,834	318,042	335,120
	Percentage Change YOY										
Other Expenses											
01-6018-04-00-00	Public Notices/ Public Relations	100%					3,270	3,335	3,402	3,470	3,540
01-6103-04-00-00	Contract Labor	25%					12,500	13,125	13,781	14,470	15,194
01-6101-04-00-00	Recruitment & Employee Relations										
01-6102-04-00-00	Subscriptions										
01-6200-04-00-00	Management Support Services										
01-6201-04-00-00	Audit	100%	55,000	20,000	38,267	44,900	46,000	46,920	47,858	48,816	49,792
01-6202-04-00-00	Legal	40%	112,955	103,186	89,150	80,000	88,000	89,760	91,555	93,386	95,254
01-6203-04-00-00	Outside Services	100%									
01-6204-04-00-00	Postage	20%	470	350	625	800	300	306	312	318	325
01-6220-04-00-00	Board of Directors - Fees										
01-6223-04-00-00	Office Supplies - Admin	100%	5,561	4,698	5,983	6,120	4,500	4,590	4,682	4,775	4,871
01-6224-04-00-00	Office Equipment	100%	6,722	476	1,933	1,000	1,200	1,224	1,248	1,273	1,299
01-6234-04-00-00	Memberships & Trainings										
01-6239-04-00-00	Travel & Conference										
01-6240-04-00-00	Scholarship Sponsorship										
01-6310-04-00-00	Miscellaneous	20%	5,611	4,966	5,155	4,692	3,600	3,672	3,745	3,820	3,897
01-6311-04-00-00	Mileage										
01-6317-04-00-00	Contract Services Misc										
01-6500-04-00-00	IT Allocations in to PC's & Depts.	5%	5,203	4,782	7,117	5,832	6,288	6,492	6,844	7,229	7,188
01-6601-04-00-00	Shipping/Freight										
01-6705-04-00-00	Monthly Car Allowance										
	Total Other Expenses		191,522	138,458	148,230	143,344	165,658	169,424	173,429	177,559	181,359
	Total General Fund Expenses		472,524	535,662	559,459	417,170	437,512	455,876	475,263	495,601	516,479
			,0_7	230,002	230,400	,	.3.,0.2	.50,5.0	0,200	.50,001	0.0,7.0

	Time Allocation	
(1)	Executive Assistant	50%
	GM	50%
	Controller	5%

South Orange County Wastewater Authority 5-Year Residual Engineering Expenses Detail by Line Item

(in dollars)

		FY 2017-18 Actual	FY 18-19 Actual	FY 2019-20 Actual	FY 2020-21 Budget	FY 2021-22 Budget	FY 2022-23 Budget	FY 2023-24 Budget	FY 2024-25 Budget	FY 2025-26 Budget
Salary and Fringe					J	Ü	J		J	
01-5000-03-00-00	Regular Salaries-O&M	192,301	208,085	180,767	196,836	175,927	185,373	195,326	205,813	216,863
01-5001-03-00-00	Overtime Salaries-O&M	101								
01-5306-03-00-00	Scheduled Holiday Work	48								
01-5401-03-00-00	Fringe Benefits IN to PC's & Depts.	136,870	157,152	134,103	103,621	91,154	96,048	101,205	106,639	112,364
	Total Payroll Costs	329,320	365,237	314,871	300,457	267,081	281,421	296,531	312,451	329,227
Other Expenses										
01-5014-03-00-00	Engineering - Misc.	3,064								
01-5015-03-00-00	Management Support Services	513								
01-5017-03-00-00	Legal Fees									
01-5022-03-00-00	Miscellaneous Expense	1,586	74	783	3,184	3,184	3,248	3,313	3,379	3,446
01-5023-03-00-00	Office Supplies - All	248	192	171	208	208	212	216	221	225
01-5031-03-00-00	Safety Supplies		145		306	306	312	318	325	331
01-5033-03-00-00	Recruitment		14,000				0	0	0	0
01-5034-03-00-00	Travel Expense/Tech. Conferences	7,817	12,763	5,767	6,439	6,439	6,568	6,699	6,833	6,970
01-5035-03-00-00	Training Expense	3,708	897	278	2,244	2,244	2,289	2,335	2,381	2,429
01-5037-03-00-00	Office Equipment		1,890		408	408	416	424	433	442
01-5039-03-00-00	Membership Dues/Fees	930	996	1,120	1,377	1,377	1,405	1,433	1,461	1,491
01-5061-03-00-00	Mileage	220	389	263	510	510	520	531	541	552
01-5077-03-00-00	IT Direct						0	0	0	0
01-5309-03-00-00	Operating Leases	8,706	6,174	7,764	6,829	9,300	9,486	9,676	9,869	10,067
01-5705-03-00-00	Monthly Car Allowance	4,200	4,191	4,888	4,200	4,200	4,284	4,370	4,457	4,546
01-5802-03-00-00	Shipping/Freight		26		312	312	318	325	331	338
01-6500-03-00-00	IT Allocations in to PC's & Depts.	54,654	50,202	59,855	50,794	54,293	56,595	59,665	63,022	62,666
	Total Other Expenses	85,646	91,938	80,889	76,810	82,781	85,653	89,304	93,254	93,502
	Total Residual Engineering Expenses	414,966	457,175	395,760	377,267	349,863	367,074	385,834	405,705	422,729

-13.4%

10.2%

Capitalized Portion of Labor & Fringe Percentage Change

YOY Change

320,695	330,807	377,921	327,434	393,641	414,776	437,045	460,510	485,235
	3.2%	14.2%	-13.4%	20.2%	5.4%	5.4%	5.4%	5.4%

-7.3%

4.9%

5.1%

5.2%

-4.7%

4.2%

South Orange County Wastewater Authority 5-Year IT Expenses Detail by Line Item

(in dollars)

		FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
		Actual	Actual	Actual	Budget	Budget	Budget	Budget	Budget	Budget
01-6000-05-00-00	Regular Salaries-Admin & IT	84,015	85,028	92,851	93,909	100,075	105,448	111,110	117,075	123,361
01-6001-05-00-00	Overtime Salaries-Admin & IT	7,460	1,500	4,020						
01-6315-05-00-00	Comp Time - IT	2,749	3,529	-	5,000		-	-	-	-
01-6401-05-00-00	Fringe Benefits IN to PC's & Depts.	61,803	64,216	68,882	49,437	51,852	54,636	57,570	60,661	63,917
	Total Salary & Fringe	156,028	154,274	165,753	148,346	151,928	160,084	168,679	177,736	187,278
Other Expenses										
01-6028-05-00-00	Small Tools & Supplies		-		1,000	1,000	1,000	1,000	1,000	1,000
01-6031-05-00-00	Safety Supplies									
01-6035-05-00-00	Training Expense	11,100	340		2,000	3,000	3,060	3,121	3,184	3,247
01-6101-05-00-00	Recruitment & Employee Relations, IT DEPT			365			-	-	-	-
01-6102-05-00-00	Subscriptions			111			-	-	-	-
01-6200-05-00-00	Management Support Services	4,350	8,663	34,550			-	-	-	-
01-6223-05-00-00	Office Supplies - All						-	-	-	
01-6224-05-00-00	Office Equipment		-		600	600	612	624	637	649
01-6234-05-00-00	Memberships & Trainings	336	96		1,375	2,750	2,805	2,861	2,918	2,977
01-6239-05-00-00	Travel & Conference	2,608	-	2,745	1,750	1,500	1,530	1,561	1,592	1,624
01-6300-05-00-00	Software Maintenance Agreements	128,792	75,792	76,051	38,779	41,026	41,847	42,683	43,537	44,408
01-6301-05-00-00	Hardware Maintenance Agreements	5,529	7,851	6,052	7,126	14,726	15,021	15,321	15,627	15,940
01-6302-05-00-00	Cloud Subscriptions (Internet)	45,251	87,528	68,556	148,369	177,328	180,875	203,449	207,518	211,668
01-6303-05-00-00	Telecommunications	124,353	143,411	144,078	150,534	165,582	168,894	172,272	175,717	179,231
01-6305-05-00-00	IT Professional Services	121,847	83,433	240,364	108,060	92,400	94,248	96,133	128,056	98,056
01-6306-05-00-00	Small Hardware Purchases (< \$5k)	59,166	65,435	29,362	29,200	40,985	41,805	47,441	42,641	43,494
01-6307-05-00-00	Small Software Purchases & Licenses(<\$5k)	48,838	28,313	10,968	26,908	28,968	29,547	30,138	30,741	31,356
01-6308-05-00-00	IT Memberships	1,138	194	704	160	160	160	160	160	160
01-6309-05-00-00	Operating Leases	56,935	48,727	59,847	55,200	64,173	65,456	66,766	68,101	69,463
01-6310-05-00-00	Miscellaneous	279	329	874	5,000	5,000	5,100	5,200	5,300	5,400
01-6311-05-00-00	Mileage		778				-	-	-	-
01-6312-05-00-00	Computer & Photocopy Supplies	4,023	2,598	-			-	-	-	-
01-6601-05-00-00	Shipping/Freight		-	-		-	-	-	-	-
	Total Other Expenses	614,544	553,489	674,627	576,061	639,198	651,959	688,730	726,728	708,673
	·									
	Total IT Expenses	770,572	707,763	840,380	724,407	791,126	812,043	857,409	904,464	895,951
IT Allocations (Out)										
	Total IT Allocations (Out) to PC's &	(770,572)	(707,763)	(840,380)	(724,407)	(791,126)	(812,043)	(857,409)	(904,464)	(895,951)
	Depts	(1.0,0.2)	(, , , , , , , , , , , , , , , , , , ,	(5:0,000)	(. = .,)	(,)	(5.2,5.0)	(33., 130)	(00.,.01)	(000,001)

IT is a Service Center and "ALL" costs are distributed to Departments and Project Committees.

SOUTH ORANGE COUNTY WASTEWATER AUTHORITY JB LATHAM PLANT FLOW SUMMARY FY 2021-22 Member Agency Allocation

FLOW SUMMARY (MGD)

Project Co	ommittee 2 Liquids Dece	Summary (MG mber 31, 2020	•	0 through								
Member Agency	July 1, 2020 through December 31, 2020 Flow (mgd)	Total Percent (%)	Projected Budgeted Flows (mgd)	Total Percent (%)								
CSJC	2.140	30.71%	2.140	24.41%								
MNWD ¹	1.400	20.10%	1.400	15.97%								
SCWD	1.805	25.92%	1.805	20.59%								
SMWD ² <u>1.621</u> 23.27% 3.421 39.03%												
6.966 100.00% 8.766 100.00%												

¹ 1.4mgd is the constant agreed to by SMWD and MNWD

Solids Summary Loading (mgd)

Project C	ommittee 2 Solids S	Summary (MG mber 31, 2020		0 through							
Member Agency	Average Solids based on Actual Metered Flow	Total Percent (%)	Average Solids Based on MNWD Flow Constant (pounds)	Total Percent (%)							
CSJC	6,046.63	24.39%	6,046.63	22.86%							
MNWD	2,808.21	11.33%	5,612.97	21.22%							
SCWD 6,238.48 25.16% 6,238.48 23.5											
SMWD	9,697.16	39.12%	8,548.07	32.32%							
24,790.48 <u>100.00%</u> <u>26,446.15</u> <u>100.00%</u>											

² Additional 1.8 MGD for Oso Creek shutdown for FY21-22.

South Orange County Wastewater Authority FY 2021-22 PC 2 Line Item Detail and Wastewater Code Allocation %'s

Regular Salaries-O&M Account # Regular Salaries-O&M 02-5000-01-00-00 Overtime Salaries-O&M 02-5001-01-00-00 Overtime Salaries-O&M 02-5001-01-00-00 Overtime Salaries-O&M 02-5002-01-00-00 Water 02-5003-01-00-00 Water 02-5006-01-00-00 Polymer Products 02-5006-01-00-00 Ferric Chloride 02-5009-01-00-00 Odor Control Chemicals 02-5009-01-00-00 Other Chemicals - Misc. 02-5010-01-00-00 Laboratory Services 02-5011-02-00-00 Gril Hauling 02-5011-02-00-00 Landscaping 02-5011-02-00-00 Engineering - Misc. 02-5014-02-00-00 Engineering - Misc. 02-5014-02-00-00 Management Support Services 02-5015-02-00-00 Legal Fees 02-5017-01-03-00 Contract Services Misc. 02-5017-01-03-00 Small Vehicle Expense 02-5021-01-00-00 Miscellaneous Expense 02-5021-00-00 Miscellaneous Expense 02-5021-00-00 Office Supplies - All 02-5022-01-00-00	T			ater Alloca		
Régular Salaries-O&M 02-5001-010-00-00 Overtime Salaries-O&M 02-5001-02-00-00 Overtime Salaries-O&M 02-5001-02-00-00 Vater 02-5003-01-00-00 Vater 02-5003-01-00-00 Polymer Products 02-5006-01-00-00 Pertic Chloride 02-5008-01-00-00 Odor Control Chemicals 02-5008-01-00-00 Other Chemicals - Misc. 02-5019-01-00-00 Laboratory Services 02-5011-02-00 Grit Hauling 02-5012-01-00-00 Landscaping 02-5013-01-00-00 Engineering - Misc. 02-5014-01-00-00 Engineering - Misc. 02-5014-01-00-00 Engineering - Misc. 02-5014-01-00-00 Management Support Services 02-5015-01-00-00 Management Support Services 02-5015-01-00-00 Management Support Services 02-5015-01-00-00 Small Vehicle Expense 02-5011-01-00-00 Small Vehicle Expense 02-5011-01-00-00 Small Vehicle Expense 02-5021-01-00-00 Miscellaneous Expense 02-5021-01-00-00 Miscelaneous Expense 02-5021-01-00	Total \$ 1,402,562	Liquids 50.7%	Solids 46.2%	C/Liquids 1.6%	C/Solids 1.6%	Total 100.0%
Overtime Salaries-O&M Overtime Salories-O&M Water Overtime Solos-Overtime Overtime Overtime Solos-Overtime Overtime Overtime Solos-Overtime Overtime		70.2%	46.2% 11.3%	9.3%	9.3%	100.0%
Overtime Salaries-O&M Electricity		50.2%	42.9%	3.5%	3.5%	100.0%
Electricity	,	86.8%	5.0%	4.1%	4.1%	100.0%
Water 02-5004-01-00-00 Chlorine/Sodium Hypochlorite 02-5008-01-00-00 Polymer Products 02-5008-01-00-00 Ferric Chloride 02-5009-01-00-00 Other Chemicals 02-5009-01-00-00 Other Chemicals - Misc. 02-5010-01-00-00 Laboratory Services 02-5011-02-00-00 Grit Hauling 02-5012-01-00-00 Landscaping 02-5013-01-00-00 Engineering - Misc. 02-5014-01-00-00 Engineering - Misc. 02-5014-01-00-00 Management Support Services 02-5015-01-00-00 Legal Fees 02-5015-01-00-00 Contract Services Misc. 02-5019-01-00-00 Small Vehicle Expense 02-5021-01-00-00 Miscellaneous Expense 02-5022-01-00-00 Office Supplies - All 02-5022-01-00-00 Miscellaneous Expense 02-5022-01-00-00 Office Supplies 02-5022-01-00-00 Insurance - Property/Liability 02-5022-01-00-00 Insurance - Property/Liability 02-5022-01-00-00 Insurance - Property/Liability 02-5028-01-00-00 Small Tools & Supplies	506,570	65.0%	25.0%	5.0%	5.0%	100.0%
Chlorine/Sodium Hypochlorite Polymer Products Perric Chloride O2-5007-01-00-00 Perric Chloride O2-5008-01-00-00 Cofor Control Chemicals O2-5010-01-00-00 Cher Chemicals - Misc. O2-5010-01-00-00 Laboratory Services O2-5011-01-00-00 Englineering - Misc. Engineering - Misc. Engineering - Misc. Engineering - Misc. Engineering - Misc. O2-5014-01-00-00 Engineering - Misc. O2-5014-01-00-00 Engineering - Misc. O2-5014-02-00-00 Management Support Services O2-5014-02-00-00 Management Support Services O2-5015-01-00-00 Management Support Services O2-5015-01-00-00 Management Support Services O2-5017-01-03-00 Contract Services Misc. O2-5019-01-00-00 Small Vehicle Expense O2-5021-01-00-00 Miscellaneous Expense O2-5021-01-00-00 Miscellaneous Expense O2-5021-01-00-00 Office Supplies - All O2-5022-01-00-00 Office Supplies - All O2-5022-01-00-00 Disurance - Property/Liability O2-5022-01-00-00 Insurance - Property/Liability O2-5022-01-00-00 Insurance - Property/Liability O2-5022-01-00-00 Small Vehicle Expense O2-5023-01-00-00 Small Tools & Supplies O2-5028-01-00-00 Small Tools & Supplies O2-5028-01-00-00 Safety Supplies O2-5033-01-00-00 Safety Supplies O2-5030-01-00-00 Safety Supplies O2-5030-01-00-00 Safety Supplies O2-50	•	65.0%	25.0%	5.0%	5.0%	100.0%
Polymer Products	•		50.0%	5.0%	5.0%	100.0%
Ferric Chloride Odor Control Chemicals Olther Chemicals - Misc. Engineering - Misc. Olther Chemicals - Misc. Olther Chemicals - Misc. Olther Chemicals - Olther Che	•	100.0%	400.00/			100.0%
Odor Control Chemicals 02-5010-01-00-00 Other Chemicals - Misc. 02-5011-02-00-00 Clabboratory Services 02-5011-02-00-00 Grit Haulling 02-5013-01-00-00 Landscaping 02-5013-01-00-00 Engineering - Misc. 02-5014-02-00-00 Management Support Services 02-5015-01-00-00 Legal Fees 02-5015-01-00-00 Legal Fees 02-5017-01-03-00 Small Vehicle Expense 02-5019-01-00-00 Small Vehicle Expense 02-5021-01-00-00 Miscellaneous Expense 02-5022-01-00-00 Office Supplies - All 02-5022-01-00-00 Petroleum Products 02-5022-01-00-00 Uniforms 02-5022-01-00-00 Small Vehicle Fuel 02-5022-01-00-00 Insurance - Property/Liability 02-5022-01-00-00 Insurance - Property/Liability 02-5022-01-00-00 Small Tools & Supplies 02-5022-01-00-00 Small Tools & Supplies 02-5022-01-00-00 Trash Disposal 02-5030-01-00-00 Safety Supplies 02-5030-01-00-00 Equipment Rental 02-5032-01	,		100.0%			100.0%
Other Chemicals - Misc. 02-5011-00-00 Laboratory Services 02-5011-02-00-00 Grit Hauling 02-5012-01-00-00 Landscaping 02-5013-01-00-00 Engineering - Misc. 02-5014-01-00-00 Engineering - Misc. 02-5014-01-00-00 Management Support Services 02-5015-02-00-00 Management Support Services 02-5017-01-03-00 Contract Services Misc. 02-5019-01-00-00 Small Vehicle Expense 02-5011-01-00-00 Miscellaneous Expense 02-5021-01-00-00 Miscellaneous Expense 02-5022-01-00-00 Office Supplies - All 02-5022-01-00-00 Bris Wehicle Expense 02-5022-01-00-00 Miscellaneous Expense 02-5022-01-00-00 Uniforms 02-5022-01-00-00 Small Vehicle Fuel 02-5022-01-00-00 Insurance - Property/Liability 02-5022-01-00-00 Insurance - Property/Liability 02-5022-01-00-00 Insurance - Property/Liability 02-5022-01-00-00 Small Tools & Supplies 02-5033-01-00-00 Small Tools & Supplies 02-5028-01-00-00 <td< td=""><td>•</td><td>E4 00/</td><td>100.0%</td><td></td><td></td><td>100.0%</td></td<>	•	E4 00/	100.0%			100.0%
Laboratory Services 02-5011-02-00-00 Grif Hauling 02-5012-01-00-00 Engineering - Misc. 02-5014-01-00-00 Engineering - Misc. 02-5014-01-00-00 Management Support Services 02-5015-01-00-00 Management Support Services 02-5015-01-00-00 Legal Fees 02-5017-01-03-00 Contract Services Misc. 02-5019-01-00-00 Small Vehicle Expense 02-5021-01-00-00 Grif Small Vehicle Expense 02-5021-01-00-00 Grice Supplies - All 02-5022-01-00-00 Office Supplies - All 02-5022-01-00-00 Office Supplies - All 02-5022-01-00-00 Small Vehicle Fuel 02-5022-01-00-00 Insurance - Property/Liability 02-5022-01-00-00 Insurance - Property/Liability 02-5028-01-00-00 Small Tools & Supplies 02-5028-01-00-00 Small Tools & Supplies 02-5028-01-00-00 Safety Supplies 02-5030-01-00-00 Safety Supplies 02-5031-01-00-00 Safety Supplies 02-5031-01-00-00 Secrutiment 02-5033-01-00-00 Recruitment		54.0%	46.0%	50.0%	50.0%	100.0% 100.0%
Grit Hauling		75.0%	25.0%	30.070	30.070	100.0%
Landscaping		100.0%	20.070			100.0%
Engineering - Misc. Engineering - Misc. Management Support Services Management Support Services Legal Fees Contract Services Misc. Small Vehicle Expense Contract Services Misc. Contract Services Misc. Small Vehicle Expense Contract Services Miscellaneous Expense Coffice Supplies - All Petroleum Products Contract Services Contract	•			50.0%	50.0%	100.0%
Management Support Services 02-5015-01-00-00 Management Support Services 02-5017-01-03-00 Contract Services Misc. 02-5019-01-00-00 Small Vehicle Expense 02-5021-02-00-00 Small Vehicle Expense 02-5021-02-00-00 Miscellaneous Expense 02-5022-01-00-00 Office Supplies - All 02-5022-01-00-00 Petroleum Products 02-5022-01-00-00 Uniforms 02-5022-01-00-00 Small Vehicle Fuel 02-5022-01-00-00 Insurance - Property/Liability 02-5022-01-00-00 Insurance - Property/Liability 02-5022-01-00-00 Insurance - Property/Liability 02-5028-01-00-00 Small Tools & Supplies 02-5028-01-00-00 Small Tools & Supplies 02-5031-01-00-00 Safety Supplies 02-5031-01-00-00 Safety Supplies 02-5031-01-00-00 Safety Supplies 02-5031-01-00-00 Recruitment 02-5033-01-00-00 Recruitment 02-5033-01-00-00 Travel Expense/Tech. Conferences 02-5034-01-00-00 Travel Expense 02-5035-01-00-00 Travel Ex				50.0%	50.0%	100.0%
Management Support Services 02-5017-02-00-00 Legal Fees 02-5017-01-03-05 Contract Services Misc. 02-5019-01-00-00 Small Vehicle Expense 02-5021-01-00-00 Small Vehicle Expense 02-5022-01-00-00 Miscellaneous Expense 02-5022-01-00-00 Office Supplies - All 02-5023-01-00-00 Petroleum Products 02-5022-01-00-00 Uniforms 02-5025-01-00-00 Small Vehicle Fuel 02-5028-01-00-00 Insurance - Property/Liability 02-5028-01-00-00 Insurance - Property/Liability 02-5028-01-00-00 Insurance - Property/Liability 02-5028-01-00-00 Insurance - Property/Liability 02-5028-02-00-00 Insurance - Property/Liability 02-5028-01-00-00 Safety Supplies 02-5038-01-00-00 Safety Supplies 02-5038-01-00-00 Safety Supplies 02-5031-01-00-00 Safety Supplies 02-5031-01-00-00 Recruitment 02-5033-01-00-00 Recruitment 02-5033-01-00-00 Recruitment 02-5033-01-00-00 Travel Expense/Tech. Conferenc	1			50.0%	50.0%	100.0%
Legal Fees	,			50.0%	50.0%	100.0%
Contract Services Misc. Small Vehicle Expense O2-5021-01-00-00 Small Vehicle Expense O2-5021-02-00-00 Miscellaneous Expense O2-5022-01-00-00 Office Supplies - All Petroleum Products O2-5023-01-00-00 Office Supplies - All Petroleum Products O2-5025-01-00-00 Office Supplies - All O2-5025-01-00-00 Small Vehicle Fuel Insurance - Property/Liability O2-5027-01-00-00 Insurance - Property/Liability O2-5027-01-00-00 Small Tools & Supplies O2-5028-01-00-00 Small Tools & Supplies O2-5028-01-00-00 Small Tools & Supplies O2-5028-01-00-00 Safety Supplies O2-5031-01-00-00 Safety Supplies O2-5031-01-00-00 Safety Supplies O2-5031-01-00-00 Safety Supplies O2-5031-02-00-00 Safety Supplies O2-5031-02-00-00 Safety Supplies O2-5031-02-00-00 Safety Supplies O2-5033-02-00-00 Travel Expense/Tech. Conferences O2-5033-02-00-00 Travel Expense/Tech. Conferences O2-5034-01-00-00 Travel Expense/Tech. Conferences O2-5034-01-00-00 Training Expense O2-5035-01-00-00 Training Expense O2-5035-01-00-00 Training Expense O2-5035-01-00-00 Office Supplies O2-5038-01-00-00 Office Su				50.0%	50.0%	100.0%
Small Vehicle Expense 02-5021-02-00-00 Small Vehicle Expense 02-5022-01-00-00 Office Supplies - All 02-5022-01-00-00 Petroleum Products 02-5025-01-00-00 Uniforms 02-5025-01-00-00 Small Vehicle Fuel 02-5025-01-00-00 Insurance - Property/Liability 02-5027-02-00-00 Insurance - Property/Liability 02-5028-01-00-00 Small Tools & Supplies 02-5028-01-00-00 Small Tools & Supplies 02-5030-01-00-00 Safety Supplies 02-5031-01-00-00 Safety Supplies 02-5031-01-00-00 Safety Supplies 02-5031-01-00-00 Recruitment 02-5033-01-00-00 Recruitment 02-5033-01-00-00 Travel Expense/Tech. Conferences 02-5034-01-00-00 Travel Expense/Tech. Conferences 02-5034-01-00-00 Training Expense 02-5035-02-00-00 Laboratory Supplies 02-5036-02-00-00 Office Equipment 02-5038-02-00-00 Permits 02-5038-02-00-00 Membership Dues/Fees 02-5039-01-00-00 Bilosolids Disposal 02-5	•			50.0%	50.0%	100.0%
Small Vehicle Expense 02-5022-01-00-00 Office Supplies - All 02-5023-01-00-00 Petroleum Products 02-5023-01-00-00 Uniforms 02-5025-01-00-00 Small Vehicle Fuel 02-5026-01-00-00 Insurance - Property/Liability 02-5026-01-00-00 Insurance - Property/Liability 02-5028-01-00-00 Small Tools & Supplies 02-5028-01-00-00 Small Tools & Supplies 02-5038-02-00-00 Safety Supplies 02-5031-01-00-00 Safety Supplies 02-5031-01-00-00 Safety Supplies 02-5031-01-00-00 Recruitment 02-5033-01-00-00 Recruitment 02-5033-01-00-00 Recruitment 02-5033-01-00-00 Recruitment 02-5033-02-00-00 Travel Expense/Tech. Conferences 02-5034-02-00-00 Travel Expense/Tech. Conferences 02-5034-02-00-00 Traving Expense 02-5035-02-00-00 Laboratory Supplies 02-5035-02-00-00 Office Equipment 02-5038-01-00-00 Permits 02-5038-01-00-00 Membership Dues/Fees 02-5039-01-00-00	,			50.0%	50.0%	100.0%
Miscellaneous Expense 02-5022-01-00-00 Office Supplies - All 02-5023-01-00-00 Petroleum Products 02-5024-01-00-00 Small Vehicle Fuel 02-5026-01-00-00 Insurance - Property/Liability 02-5027-01-00-00 Insurance - Property/Liability 02-5028-02-00-00 Small Tools & Supplies 02-5028-02-00-00 Small Tools & Supplies 02-5028-02-00-00 Safety Supplies 02-5030-01-00-00 Safety Supplies 02-5031-01-00-00 Safety Supplies 02-5031-02-00-00 Recruitment 02-5031-02-00-00 Recruitment 02-5033-02-00-00 Recruitment 02-5033-02-00-00 Travel Expense/Tech. Conferences 02-5034-02-00-00 Travel Expense/Tech. Conferences 02-5034-02-00-00 Training Expense 02-5035-02-00-00 Laboratory Supplies 02-5035-01-00-00 Office Equipment 02-5038-02-00-00 Permits 02-5038-01-00-00 Permits 02-5039-02-00-00 Membership Dues/Fees 02-5039-02-00-00 Membership Dues/Fees 02-5039-01-00-				50.0% 50.0%	50.0% 50.0%	100.0% 100.0%
Office Supplies - All 02-5024-01-00-00 Petroleum Products 02-5025-01-00-00 Small Vehicle Fuel 02-5025-01-00-00 Insurance - Property/Liability 02-5026-01-00-00 Insurance - Property/Liability 02-5028-01-00-00 Insurance - Property/Liability 02-5028-01-00-00 Small Tools & Supplies 02-5028-02-00-00 Small Tools & Supplies 02-5031-00-00 Safety Supplies 02-5031-00-00 Safety Supplies 02-5031-01-00-00 Safety Supplies 02-5031-01-00-00 Recruitment 02-5033-01-00-00 Recruitment 02-5033-01-00-00 Recruitment 02-5033-01-00-00 Recruitment 02-5033-01-00-00 Travel Expense/Tech. Conferences 02-5034-01-00-00 Travel Expense/Tech. Conferences 02-5035-01-00-00 Training Expense 02-5035-01-00-00 Laboratory Supplies 02-5036-02-00-00 Office Equipment 02-5038-01-00-00 Permits 02-5038-01-00-00 Membership Dues/Fees 02-5038-01-00-00 Biosolids Disposal 02-5038-0				50.0%	50.0%	100.0%
Petroleum Products				50.0%	50.0%	100.0%
Uniforms 02-5025-01-00-00 Small Vehicle Fuel 02-5026-01-00-00 Insurance - Property/Liability 02-5027-01-00-01 Insurance - Property/Liability 02-5028-01-00-00 Small Tools & Supplies 02-5028-01-00-00 Small Tools & Supplies 02-5028-02-00-01 Small Tools & Supplies 02-5030-01-00-00 Safety Supplies 02-5031-01-00-00 Safety Supplies 02-5031-01-00-00 Equipment Rental 02-5032-01-00-00 Recruitment 02-5033-01-00-00 Recruitment 02-5033-02-00-00 Travel Expense/Tech. Conferences 02-5034-02-00-00 Travel Expense/Tech. Conferences 02-5034-01-00-00 Training Expense 02-5035-02-00-00 Laboratory Supplies 02-5038-01-00-00 Office Equipment 02-5038-01-00-00 Permits 02-5038-01-00-00 Membership Dues/Fees 02-5039-01-00-00 Biosolids Disposal 02-5039-02-00-00 Contract Serv - Digester Cleaning 02-5053-01-00-00 Diesel Truck Fuel 02-5058-01-00-00 Maintenance Equip. & Facilities		80.0%	20.0%	30.070	30.070	100.0%
Small Vehicle Fuel 02-5026-01-00-00 Insurance - Property/Liability 02-5027-01-00-00 Insurance - Property/Liability 02-5027-02-00-00 Small Tools & Supplies 02-5028-01-00-00 Small Tools & Supplies 02-5038-01-00-00 Safety Supplies 02-5031-01-00-00 Safety Supplies 02-5031-02-00-00 Safety Supplies 02-5033-01-00-00 Recruitment 02-5033-01-00-00 Recruitment 02-5033-01-00-00 Recruitment 02-5033-01-00-00 Recruitment 02-5033-01-00-00 Recruitment 02-5033-01-00-00 Travel Expense/Tech. Conferences 02-5034-02-00-00 Travel Expense/Tech. Conferences 02-5035-02-00-00 Training Expense 02-5035-02-00-00 Laboratory Supplies 02-5038-02-00-00 Office Equipment 02-5038-02-00-00 Permits 02-5038-02-00-00 Permits 02-5038-01-00-00 Membership Dues/Fees 02-5039-01-00-00 Biosolids Disposal 02-5049-01-00-00 Contract Services Generators 02-505-01-00-00 <		50.7%	46.2%	1.6%	1.6%	100.0%
Insurance - Property/Liability				50.0%	50.0%	100.0%
Insurance - Property/Liability				50.0%	50.0%	100.0%
Small Tools & Supplies 02-5028-02-00-00 Trash Disposal 02-5030-01-00-00 Safety Supplies 02-5031-01-00-00 Safety Supplies 02-5031-02-00-00 Equipment Rental 02-5032-01-00-00 Recruitment 02-5033-02-00-00 Travel Expense/Tech. Conferences 02-5034-02-00-00 Travel Expense/Tech. Conferences 02-5034-02-00-00 Training Expense 02-5035-02-00-00 Training Expense 02-5035-02-00-00 Training Expense 02-5035-02-00-00 Office Equipment 02-5036-02-00-00 Permits 02-5038-02-00-00 Membership Dues/Fees 02-5038-02-00-00 Membership Dues/Fees 02-5039-01-00-00 Biosolids Disposal 02-5039-01-00-00 Contract Services Generators 02-5059-01-00-00 Janitorial Services 02-5053-01-00-00 Contract Serv - Digester Cleaning 02-5053-01-00-00 Diesel Truck Fuel 02-5053-01-00-00 Maintenance Equip. & Facilities (Liquids) 02-5056-01-00-00 Maintenance Equip. & Facilities (Liquids) 02-5056-01-00-00	1			50.0%	50.0%	100.0%
Trash Disposal 02-5030-01-00-00 Safety Supplies 02-5031-01-00-00 Safety Supplies 02-5031-01-00-00 Safety Supplies 02-5031-02-00-00 Equipment Rental 02-5032-01-00-00 Secruitment 02-5033-01-00-00 Secruitment 02-5034-01-00-00 Secruitment 02-5034-01-00-00 Secruitment 02-5034-01-00-00 Secruitment 02-5034-02-00-00 Secruitment 02-5035-01-00-00 Secruitment 02-5035-01-00-00 Secruitment 02-5036-02-00-00 Secruitment 02-5036-02-00-00 Secruitment 02-5036-02-00-00 Secruitment 02-5036-01-00-00 Secruitment 02-5039-02-00-00 Secruitment 02-5039-01-00-00 Secruitment	,			50.0%	50.0%	100.0%
Safety Supplies 02-5031-02-00-00 Safety Supplies 02-5031-02-00-00 Recupiment Rental 02-5032-01-00-00 Recruitment 02-5033-01-00-00 Recruitment 02-5033-02-00-00 Travel Expense/Tech. Conferences 02-5034-02-00-00 Training Expense 02-5035-01-00-00 Training Expense 02-5035-02-00-00 Caboratory Supplies 02-5036-02-00-00 Office Equipment 02-5038-02-00-00 Permits 02-5038-02-00-00 Membership Dues/Fees 02-5039-02-00-00 Membership Dues/Fees 02-5039-02-00-00 Biosolids Disposal 02-5049-01-00-00 Contract Services Generators 02-5052-01-00-00 Janitorial Services 02-5052-01-00-00 Contract Serv - Digester Cleaning 02-5053-01-00-00 Diesel Truck Maint 02-5055-01-00-00 Diesel Truck Fuel 02-5055-01-00-00 Maintenance Equip. & Facilities (Common) 02-5058-01-00-00 Maintenance Equip. & Facilities (Liquids) 02-5058-01-00-00 Meintenance Equip. & Facilities (Co-Gen) 02-5059-01-00-00				50.0%	50.0%	100.0%
Safety Supplies 02-5031-02-00-00 Equipment Rental 02-5032-01-00-00 Recruitment 02-5033-01-00-00 Recruitment 02-5033-02-00-00 Travel Expense/Tech. Conferences 02-5034-01-00-00 Travel Expense 02-5034-01-00-00 Training Expense 02-5035-01-00-00 Iraining Expense 02-5035-02-00-00 Laboratory Supplies 02-5036-02-00-00 Office Equipment 02-5038-01-00-00 Permits 02-5038-01-00-00 Membership Dues/Fees 02-5038-01-00-00 Membership Dues/Fees 02-5039-02-00-00 Membership Dues/Fees 02-5039-01-00-00 Biosolids Disposal 02-5039-01-00-00 Contract Services Generators 02-5059-01-00-00 Contract Services Generators 02-5050-01-00-00 Contract Serv - Digester Cleaning 02-5053-01-00-00 Diesel Truck Maint 02-5055-01-00-00 Diesel Truck Fuel 02-5055-01-00-00 Maintenance Equip. & Facilities (Solids) 02-5056-01-00-00 Maintenance Equip. & Facilities (Common) 02-506-01-00-00 Mileage	•			50.0%	50.0%	100.0%
Equipment Rental Recruitment R				50.0%	50.0%	100.0%
Recruitment Recrui	•			50.0%	50.0%	100.0%
Recruitment	,			50.0% 50.0%	50.0% 50.0%	100.0% 100.0%
Travel Expense/Tech. Conferences 02-5034-01-00-06 Travel Expense Fech. Conferences 02-5034-02-00-06 Training Expense 02-5035-01-00-06 Training Expense 02-5035-02-00-06 Diffice Equipment 02-5036-02-00-06 Permits 02-5038-01-00-06 Permits 02-5038-01-00-06 Membership Dues/Fees 02-5039-01-00-06 Contract Services Generators 02-5039-01-00-06 Janitorial Services 02-5059-01-00-06 Contract Serv - Digester Cleaning 02-5053-01-00-06 Diesel Truck Maint 02-5055-01-00-06 Maintenance Equip. & Facilities (Solids) 02-5056-01-00-06 Maintenance Equip. & Facilities (Common) 02-5058-01-00-06 Maintenance Equip. & Facilities (Common) 02-5058-01-00-06 Mileage 02-506-01-00-06				50.0%	50.0%	100.0%
Travel Expense/Tech. Conferences 02-5034-02-00-00 Training Expense 02-5035-01-00-00 Laboratory Supplies 02-5036-02-00-00 Office Equipment 02-5037-01-00-00 Permits 02-5038-01-00-00 Membership Dues/Fees 02-5038-02-00-00 Membership Dues/Fees 02-5039-02-00-00 Biosolids Disposal 02-5039-02-00-00 Contract Services Generators 02-5052-01-00-00 Zanitorial Services 02-5052-01-00-00 Contract Serv - Digester Cleaning 02-5053-01-00-00 Diesel Truck Maint 02-5055-01-00-00 Diesel Truck Fuel 02-5055-01-00-00 Maintenance Equip. & Facilities (Solids) 02-5056-01-00-00 Maintenance Equip. & Facilities (Common) 02-5058-01-00-00 Maintenance Equip. & Facilities (Co-Gen) 02-508-01-00-00 Mileage 02-5061-02-00-00 SCADA Infrastructure 02-507-01-03-00 IT Direct 02-507-01-03-00 Non-Capital Engineering 02-5114-02-01-00 Non-Capital Engineering 02-5303-02-00-00 Non-Capital Engineering 02-5303-02-00-00 <td></td> <td></td> <td></td> <td>50.0%</td> <td>50.0%</td> <td>100.0%</td>				50.0%	50.0%	100.0%
Training Expense 02-5035-01-00-00 Training Expense 02-5035-02-00-00 Laboratory Supplies 02-5036-02-00-00 Offfice Equipment 02-5038-01-00-00 Permits 02-5038-01-00-00 Membership Dues/Fees 02-5039-01-00-00 Membership Dues/Fees 02-5039-02-00-00 Biosolids Disposal 02-5049-01-00-00 Contract Services Generators 02-5052-01-00-00 Janitorial Services 02-5052-01-00-00 Contract Serv - Digester Cleaning 02-5053-01-00-00 Diesel Truck Maint 02-5055-01-00-00 Diesel Truck Fuel 02-5055-01-00-00 Maintenance Equip. & Facilities (Solids) 02-5056-01-00-00 Maintenance Equip. & Facilities (Common) 02-5058-01-00-00 Maintenance Equip. & Facilities (Co-Gen) 02-5059-01-00-00 Mileage 02-5061-01-00-00 Mileage 02-5059-01-00-00 Mileage 02-5061-01-00-00 Mon-Capital Engineering 02-5114-01-00-00 Non-Capital Engineering 02-5114-01-00-00 Non-Capital Engineering 02-5301-01-01-00 Wer	•			50.0%	50.0%	100.0%
Laboratory Supplies 02-5036-02-00-00 Office Equipment 02-5037-01-00-00 Permits 02-5038-01-00-00 Permits 02-5038-01-00-00 Membership Dues/Fees 02-5039-01-00-00 Membership Dues/Fees 02-5039-02-00-00 Biosolids Disposal 02-5049-01-00-00 Contract Services Generators 02-5052-01-00-00 Janitorial Services 02-5053-01-00-00 Contract Serv - Digester Cleaning 02-5053-01-00-00 Diesel Truck Maint 02-5055-01-00-00 Maintenance Equip. & Facilities (Solids) 02-5055-01-00-00 Maintenance Equip. & Facilities (Common) 02-5057-01-00-00 Maintenance Equip. & Facilities (Co-Gen) 02-5059-01-00-00 Mileage 02-5061-01-00-00 Mileage 02-5061-01-00-00 Mileage 02-5061-01-00-00 SCADA Infrastructure 02-5076-01-03-00 IT Direct 02-5077-01-03-00 Non-Capital Engineering 02-5114-02-01 Vehicle Pay 02-5303-01-01-01 Performance Based Merit Pay 02-5303-01-00-00 Group Insurance Waiver				50.0%	50.0%	100.0%
Office Equipment 02-5037-01-00-00 Permits 02-5038-01-00-00 Permits 02-5038-02-00-00 Membership Dues/Fees 02-5039-01-00-00 Membership Dues/Fees 02-5039-01-00-00 Biosolids Disposal 02-5049-01-00-00 Contract Services Generators 02-5050-01-00-00 Janitorial Services 02-5052-01-00-00 Contract Serv - Digester Cleaning 02-5053-01-00-00 Diesel Truck Maint 02-5055-01-00-00 Diesel Truck Fuel 02-5055-01-00-00 Maintenance Equip. & Facilities (Solids) 02-5056-01-00-00 Maintenance Equip. & Facilities (Co-Gen) 02-5058-01-00-00 Maintenance Equip. & Facilities (Co-Gen) 02-5058-01-00-00 Mileage 02-5061-01-00-00 Mileage 02-5061-01-00-00 Mileage 02-5061-01-00-00 Mon-Capital Engineering 02-5114-01-00-00 Non-Capital Engineering 02-5114-01-00-00 Vehicle Pay 02-5303-01-01-00 Performance Based Merit Pay 02-5303-01-00-00 Group Insurance Waiver 02-5305-01-00-00 Scheduled H	8,580			50.0%	50.0%	100.0%
Permits 02-5038-01-00-00 Membership Dues/Fees 02-5039-01-00-00 Membership Dues/Fees 02-5039-01-00-00 Biosolids Disposal 02-5050-01-00-00 Contract Services Generators 02-5050-01-00-00 Janitorial Services 02-5053-01-00-00 Contract Serv - Digester Cleaning 02-5053-01-00-00 Diesel Truck Maint 02-5055-01-00-00 Diesel Truck Fuel 02-5055-01-00-00 Maintenance Equip. & Facilities (Solids) 02-5056-01-00-00 Maintenance Equip. & Facilities (Common) 02-5057-01-00-00 Maintenance Equip. & Facilities (Common) 02-5058-01-00-00 Maintenance Equip. & Facilities (Co-Gen) 02-5059-01-00-00 Mileage 02-5061-01-00-00 Mileage 02-5061-01-00-00 Mileage 02-5061-01-00-00 Non-Capital Engineering 02-5114-01-00-00 Non-Capital Engineering 02-5114-01-00-00 Non-Capital Engineering 02-5302-01-00-00 Wehicle Pay 02-5302-01-00-00 Group Insurance Waiver 02-5302-01-00-00 Medicare Tax Payments for Employees 02-5305-01-00-00		75.0%	25.0%			100.0%
Permits 02-5038-02-00-00 Membership Dues/Fees 02-5039-01-00-00 Membership Dues/Fees 02-5039-02-00-00 Biosolids Disposal 02-5049-01-00-00 Contract Services Generators 02-5050-01-00-00 Janitorial Services 02-5053-01-00-00 Contract Serv - Digester Cleaning 02-5053-01-00-00 Diesel Truck Maint 02-5055-01-00-00 Maintenance Equip. & Facilities (Solids) 02-5056-01-00-00 Maintenance Equip. & Facilities (Common) 02-5056-01-00-00 Maintenance Equip. & Facilities (Common) 02-5058-01-00-00 Maintenance Equip. & Facilities (Co-Gen) 02-5059-01-00-00 Mileage 02-5061-01-00-00 Mileage 02-5061-01-00-00 Mileage 02-5061-01-00-00 SCADA Infrastructure 02-5077-01-03-00 IT Direct 02-5077-01-03-00 Non-Capital Engineering 02-5114-02-01-00-00 Non-Capital Engineering 02-5114-02-01-00-00 Vehicle Pay 02-5303-01-01-01-00-00 Performance Based Merit Pay 02-5303-01-00-00 Group Insurance Waiver 02-5303-01-00-00	•			50.0%	50.0%	100.0%
Membership Dues/Fees 02-5039-01-00-00 Membership Dues/Fees 02-5039-02-00-00 Biosolids Disposal 02-5049-01-00-00 Contract Services Generators 02-5052-01-00-00 Janitorial Services 02-5053-01-00-00 Contract Serv - Digester Cleaning 02-5053-01-00-00 Diesel Truck Maint 02-5055-01-00-00 Maintenance Equip. & Facilities (Solids) 02-5055-01-00-00 Maintenance Equip. & Facilities (Liquids) 02-5057-01-00-00 Maintenance Equip. & Facilities (Common) 02-5058-01-00-00 Maintenance Equip. & Facilities (Co-Gen) 02-5059-01-00-00 Mileage 02-5061-01-00-00 Mileage 02-5076-01-03-00 Mileage 02-5076-01-03-00 SCADA Infrastructure 02-5076-01-03-00 IT Direct 02-5077-01-03-00 Non-Capital Engineering 02-5114-01-00-00 Vehicle Pay 02-5301-01-00-00 Performance Based Merit Pay 02-5301-01-00-00 Group Insurance Waiver 02-5303-01-00-00 Medicare Tax Payments for Employees 02-5305-02-00-00 Medicare Tax Payments for Employees				50.0%	50.0%	100.0%
Membership Dues/Fees 02-5039-02-00-00 Biosolids Disposal 02-5049-01-00-00 Contract Services Generators 02-5052-01-00-00 Janitorial Services 02-5053-01-00-00 Contract Serv - Digester Cleaning 02-5053-01-00-00 Diesel Truck Maint 02-5055-01-00-00 Maintenance Equip. & Facilities (Solids) 02-5055-01-00-00 Maintenance Equip. & Facilities (Liquids) 02-5057-01-00-00 Maintenance Equip. & Facilities (Common) 02-5058-01-00-00 Maintenance Equip. & Facilities (Co-Gen) 02-5059-01-00-00 Mileage 02-5059-01-00-00 Mileage 02-5061-02-00-00 SCADA Infrastructure 02-5076-01-03-00 IT Direct 02-5077-01-03-00 Non-Capital Engineering 02-5114-01-00-00 Non-Capital Engineering 02-5114-02-01-00 Vehicle Pay 02-5301-01-00-00 Performance Based Merit Pay 02-5303-01-00-00 Group Insurance Waiver 02-5303-01-00-00 Group Insurance Waiver 02-5305-01-00-00 Scheduled Holiday Work 02-5305-01-00-00 Scheduled Holiday Work 02	,			50.0%	50.0%	100.0%
Contract Services Generators	•			50.0%	50.0%	100.0%
Contract Services Generators 02-5050-01-00-00 Janitorial Services 02-5052-01-00-00 Contract Serv - Digester Cleaning 02-5053-01-00-00 Diesel Truck Maint 02-5055-01-00-00 Diesel Truck Fuel 02-5055-01-00-00 Maintenance Equip. & Facilities (Solids) 02-5056-01-00-00 Maintenance Equip. & Facilities (Common) 02-5058-01-00-00 Maintenance Equip. & Facilities (Co-Gen) 02-5059-01-00-00 Mileage 02-5061-01-00-00 Mileage 02-5076-01-03-00 Mon-Capital Engineering 02-5114-01-00-00 Non-Capital Engineering 02-5114-01-00-00 Non-Capital Engineering 02-5114-01-00-00 Vehicle Pay 02-5302-01-00-00 Performance Based Merit Pay 02-5303-01-01-01-00 Group Insurance Waiver 02-5303-02-00-00 Medicare Tax Payments for Employees 02-5305-01-00-00 Medicare Tax Payments for Employees 02-5305-02-00-00 Scheduled Holiday Work 02-5306-02-00-00 Weekend Shift Pay 02-5306-02-00-00 Comp Time - O&M 02-5315-02-00-00 Comp Time - O&M			100.0%	50.0%	50.0%	100.0% 100.0%
Janitorial Services 02-5052-01-00-00 Contract Serv - Digester Cleaning 02-5053-01-00-00 Diesel Truck Maint 02-5055-01-00-00 Maintenance Equip. & Facilities (Solids) 02-5055-01-00-00 Maintenance Equip. & Facilities (Liquids) 02-5057-01-00-00 Maintenance Equip. & Facilities (Common) 02-5058-01-00-00 Maintenance Equip. & Facilities (Co-Gen) 02-5059-01-00-00 Mileage 02-5061-01-00-00 Mileage 02-5061-02-00-00 SCADA Infrastructure 02-5077-01-03-00 T Direct 02-5077-01-03-00 Non-Capital Engineering 02-5114-02-01-00 Non-Capital Engineering 02-5301-01-00-00 Vehicle Pay 02-5302-01-00-00 Performance Based Merit Pay 02-5303-01-01-00-00 Group Insurance Waiver 02-5303-02-00-00 Medicare Tax Payments for Employees 02-5305-01-00-00 Medicare Tax Payments for Employees 02-5306-02-00-00 Scheduled Holiday Work 02-5306-02-00-00 Scheduled Holiday Work 02-5306-01-01-00 Comp Time - O&M 02-5315-01-00-00 Comp Time - O&M	•		100.076	50.0%	50.0%	100.0%
Contract Serv - Digester Cleaning 02-5053-01-00-00 Diesel Truck Maint 02-5054-01-00-00 Diesel Truck Fuel 02-5055-01-00-00 Maintenance Equip. & Facilities (Solids) 02-5056-01-00-00 Maintenance Equip. & Facilities (Common) 02-5058-01-00-00 Maintenance Equip. & Facilities (Co-Gen) 02-5058-01-00-00 Mileage 02-5061-01-00-00 Mileage 02-5061-01-00-00 SCADA Infrastructure 02-5076-01-03-00 T Direct 02-5077-01-03-00 Non-Capital Engineering 02-5114-01-00-00 Non-Capital Engineering 02-5114-01-00-00 Vehicle Pay 02-5303-01-01-00 Performance Based Merit Pay 02-5303-01-00-00 Group Insurance Waiver 02-5303-01-00-00 Medicare Tax Payments for Employees 02-5305-01-00-00 Medicare Tax Payments for Employees 02-5305-01-00-00 Scheduled Holiday Work 02-5306-02-00-00 Weekend Shift Pay 02-5306-01-01-00-00 Comp Time - O&M 02-5315-01-00-00 Comp Time - O&M 02-5315-01-00-00 Operating Leases 02-5401-01-00-00 <td>•</td> <td></td> <td></td> <td>50.0%</td> <td>50.0%</td> <td>100.0%</td>	•			50.0%	50.0%	100.0%
Diesel Truck Maint 02-5054-01-00-00 Diesel Truck Fuel 02-5055-01-00-00 Maintenance Equip. & Facilities (Liquids) 02-5056-01-00-00 Maintenance Equip. & Facilities (Common) 02-5058-01-00-00 Maintenance Equip. & Facilities (Common) 02-5058-01-00-00 Maintenance Equip. & Facilities (Co-Gen) 02-5059-01-00-00 Mileage 02-5061-01-00-00 Mileage 02-5061-01-00-00 SCADA Infrastructure 02-5076-01-03-00 IT Direct 02-5077-01-03-00 Non-Capital Engineering 02-5114-01-00-00 Non-Capital Engineering 02-5114-02-01-00 Vehicle Pay 02-5303-01-01-00 Performance Based Merit Pay 02-5303-01-00-00 Group Insurance Waiver 02-5303-01-00-00 Medicare Tax Payments for Employees 02-5305-01-00-00 Medicare Tax Payments for Employees 02-5305-01-00-00 Scheduled Holiday Work 02-5306-02-00-00 Scheduled Holiday Work 02-5306-02-00-00 Weekend Shift Pay 02-5315-01-00-00 Comp Time - O&M 02-5315-02-00-00 Comp Time - O&M 02-5315-	•		100.0%	00.070	00.070	100.0%
Maintenance Equip. & Facilities (Solids) 02-5056-01-00-00 Maintenance Equip. & Facilities (Liquids) 02-5057-01-00-00 Maintenance Equip. & Facilities (Common) 02-5058-01-00-00 Maintenance Equip. & Facilities (Co-Gen) 02-5059-01-00-00 Mileage 02-5061-01-00-00 Mileage 02-5076-01-03-00 Mileage 02-5076-01-03-00 Mileage 02-5077-01-03-00 Mon-Capital Engineering 02-5114-01-00-00 Non-Capital Engineering 02-5114-01-00-00 Vehicle Pay 02-5301-01-01-00 Performance Based Merit Pay 02-5303-01-00-00 Group Insurance Waiver 02-5303-01-00-00 Medicare Tax Payments for Employees 02-5303-02-00-00 Medicare Tax Payments for Employees 02-5305-02-00-00 Scheduled Holiday Work 02-5306-01-01-00 Weekend Shift Pay 02-5307-01-00-00 Comp Time - O&M 02-5315-01-00-00 Operating Leases 02-5309-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-01-00-00 Standby Pay 02-5700-01-00-00 Monthly Car Allowance 02-5705-01-00-00 Zephyr Wall Costs Share			100.0%			100.0%
Maintenance Equip. & Facilities (Liquids) 02-5057-01-00-00 Maintenance Equip. & Facilities (Common) 02-5058-01-00-00 Maintenance Equip. & Facilities (Co-Gen) 02-5059-01-00-00 Mileage 02-5061-02-00-00 Mileage 02-5061-02-00-00 SCADA Infrastructure 02-5076-01-03-00 IT Direct 02-5077-01-03-00 Non-Capital Engineering 02-5114-01-00-00 Non-Capital Engineering 02-5301-01-01-00 Vehicle Pay 02-5302-01-00-00 Performance Based Merit Pay 02-5302-01-00-00 Group Insurance Waiver 02-5303-01-01-00 Medicare Tax Payments for Employees 02-5305-01-00-00 Medicare Tax Payments for Employees 02-5305-01-00-00 Meekend Shift Pay 02-5306-01-01-00 Comp Time - O&M 02-5306-01-00-00 Comp Time - O&M 02-5315-01-00-00 Comp Time - O&M 02-5310-01-00-00 Comp Time - O&M 02-5310-01-00-00 Comp Time - O&M 02-5700-01-00-00 <	3,000		100.0%			100.0%
Maintenance Equip. & Facilities (Common) 02-5058-01-00-00 Maintenance Equip. & Facilities (Co-Gen) 02-5059-01-00-00 Mileage 02-5061-02-00-00 Mileage 02-5061-02-00-00 SCADA Infrastructure 02-5076-01-03-00 IT Direct 02-5077-01-03-00 Non-Capital Engineering 02-5114-02-01-00 Non-Capital Engineering 02-5114-02-01-00 Vehicle Pay 02-5301-01-01-00 Performance Based Merit Pay 02-5302-01-00-00 Group Insurance Waiver 02-5303-01-01-00 Medicare Tax Payments for Employees 02-5303-02-00-00 Medicare Tax Payments for Employees 02-5305-02-00-00 Medicare Tax Payments for Employees 02-5306-01-00-00 Scheduled Holiday Work 02-5306-01-00-00 Weekend Shift Pay 02-5306-01-00-00 Comp Time - O&M 02-5315-01-00-00 Comp Time - O&M 02-5315-01-00-00 Comp Time - O&M 02-5315-01-00-00 Fringe Benefits IN	155,000		100.0%			100.0%
Maintenance Equip. & Facilities (Co-Gen) 02-5059-01-00-00 Mileage 02-5061-01-00-00 Mileage 02-5061-02-00-00 SCADA Infrastructure 02-5076-01-03-00 IT Direct 02-5077-01-03-00 Non-Capital Engineering 02-5114-01-00-00 Non-Capital Engineering 02-5114-02-01-00 Vehicle Pay 02-5301-01-01-00 Performance Based Merit Pay 02-5302-01-00-00 Group Insurance Waiver 02-5303-02-00-00 Medicare Tax Payments for Employees 02-5305-01-00-00 Medicare Tax Payments for Employees 02-5305-02-00-00 Meekend Holiday Work 02-5306-01-01-00 Scheduled Holiday Work 02-5306-02-00-00 Weekend Shift Pay 02-5315-01-00-00 Comp Time - O&M 02-5315-01-00-00 Comp Time - O&M 02-5315-01-00-00 Operating Leases 02-5401-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-01-00-00 Standby Pay 02-5705-01-00-00 Monthly Car Allowance 02-5705-01-00-00 Monthly Car Allowance 02-5705-02-00-00 Shipping/Freight 02-5802-01-00-00 Shippi		100.0%				100.0%
Mileage 02-5061-01-00-00 SCADA Infrastructure 02-5076-01-03-00 IT Direct 02-5077-01-03-00 Non-Capital Engineering 02-5114-01-00-00 Non-Capital Engineering 02-5114-02-01-00 Vehicle Pay 02-5301-01-01-00 Performance Based Merit Pay 02-5302-01-00-00 Group Insurance Waiver 02-5303-01-01-00 Group Insurance Waiver 02-5303-02-00-00 Medicare Tax Payments for Employees 02-5305-01-00-00 Medicare Tax Payments for Employees 02-5305-02-00-00 Scheduled Holiday Work 02-5306-01-01-00 Scheduled Holiday Work 02-5306-02-00-00 Weekend Shift Pay 02-5307-01-00-00 Comp Time - O&M 02-5315-01-00-00 Comp Time - O&M 02-5315-01-00-00 Operating Leases 02-5309-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-02-00-00 Standby Pay 02-5705-01-00-00 Monthly Car Allowance 02-5705-01-00-00 Monthly Car Allowance 02-5705-02-00-00 Shipping/Freight 02-5802-01-00-00	•			50.0%	50.0%	100.0%
Mileage 02-5061-02-00-00 SCADA Infrastructure 02-5076-01-03-00 IT Direct 02-5077-01-03-00 Non-Capital Engineering 02-5114-01-00-00 Non-Capital Engineering 02-5114-02-01-00 Vehicle Pay 02-5301-01-01-00 Performance Based Merit Pay 02-5303-01-01-00 Group Insurance Waiver 02-5303-01-01-00 Medicare Tax Payments for Employees 02-5305-01-00-00 Medicare Tax Payments for Employees 02-5305-01-00-00 Scheduled Holiday Work 02-5306-01-01-00 Scheduled Holiday Work 02-5306-01-01-00 Weekend Shift Pay 02-5315-01-00-00 Comp Time - O&M 02-5315-01-00-00 Comp Time - O&M 02-5315-02-00-00 Operating Leases 02-5309-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-01-00-00 Standby Pay 02-5700-01-00-00 Monthly Car Allowance 02-5705-01-00-00 Monthly Car Allowance 02-5705-02-00-00 Shipping/Freight 02-5802-01-00-00 Shipping/Freight 02-5802-01-00-00 Shipping/Freight 02-6500-01-00-00	•		100.0%	0.0%	0.0%	100.0%
SCADA Infrastructure 02-5076-01-03-00 IT Direct 02-5077-01-03-00 Non-Capital Engineering 02-5114-01-00-00 Non-Capital Engineering 02-5301-01-01-00 Vehicle Pay 02-5301-01-01-00 Performance Based Merit Pay 02-5303-01-00-00 Group Insurance Waiver 02-5303-01-01-00 Medicare Tax Payments for Employees 02-5305-01-00-00 Medicare Tax Payments for Employees 02-5305-02-00-00 Medicare Tax Payments for Employees 02-5306-01-01-00 Scheduled Holiday Work 02-5306-02-00-00 Scheduled Holiday Work 02-5306-02-00-00 Weekend Shift Pay 02-5307-01-00-00 Comp Time - O&M 02-5315-01-00-00 Comp Time - O&M 02-5315-01-00-00 Operating Leases 02-5309-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-01-00-00 Standby Pay 02-5705-01-00-00 Monthly Car Allowance 02-5705-01-00-00 Monthly Car Allowance 02-5705-02-00-00 Zephyr Wall Costs Share 02-5802-01-00-00 Shipping/Freight 02-5802-01-00-00 Shipping/Freight 02-6500-01-00-00	•			50.0%	50.0%	100.0%
IT Direct 02-5077-01-03-00 Non-Capital Engineering 02-5114-01-00-00 Non-Capital Engineering 02-5114-02-01-00 Vehicle Pay 02-5301-01-01-00 Performance Based Merit Pay 02-5302-01-00-00 Group Insurance Waiver 02-5303-01-01-00 Group Insurance Waiver 02-5303-02-00-00 Medicare Tax Payments for Employees 02-5305-01-00-00 Medicare Tax Payments for Employees 02-5305-02-00-00 Scheduled Holiday Work 02-5306-01-01-00 Scheduled Holiday Work 02-5306-02-00-00 Weekend Shift Pay 02-5307-01-00-00 Comp Time - O&M 02-5315-01-00-00 Comp Time - O&M 02-5315-02-00-00 Operating Leases 02-5401-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-01-00-00 Standby Pay 02-5705-01-00-00 Monthly Car Allowance 02-5705-01-00-00 Monthly Car Allowance 02-5705-02-00-00 Shipping/Freight 02-5802-01-00-00 Shipping/Freight 02-5802-01-00-00 Shipping/Freight 02-6500-01-00-00 IT Allocations in to PC's & Depts. 02-6500-01-00-00 <td>•</td> <td></td> <td></td> <td>50.0% 50.0%</td> <td>50.0% 50.0%</td> <td>100.0% 100.0%</td>	•			50.0% 50.0%	50.0% 50.0%	100.0% 100.0%
Non-Capital Engineering 02-5114-01-00-00 Non-Capital Engineering 02-5114-02-01-00 Vehicle Pay 02-5301-01-01-00 Performance Based Merit Pay 02-5302-01-00-00 Group Insurance Waiver 02-5303-02-00-00 Medicare Tax Payments for Employees 02-5305-01-00-00 Medicare Tax Payments for Employees 02-5305-02-00-00 Scheduled Holiday Work 02-5306-01-01-00 Scheduled Holiday Work 02-5306-02-00-00 Weekend Shift Pay 02-5307-01-00-00 Comp Time - O&M 02-5315-01-00-00 Comp Time - O&M 02-5315-01-00-00 Operating Leases 02-5309-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-01-00-00 Standby Pay 02-5700-01-00-00 Monthly Car Allowance 02-5705-01-00-00 Monthly Car Allowance 02-5705-02-00-00 Zephyr Wall Costs Share 02-5802-01-00-00 Shipping/Freight 02-5802-01-00-00 Shipping/Freight 02-5802-01-00-00 IT Allocations in to PC's & Depts. 02-6500-01-00-00				50.0% 50.0%	50.0% 50.0%	100.0%
Non-Capital Engineering 02-5114-02-01-00 Vehicle Pay 02-5301-01-01-00 Performance Based Merit Pay 02-5302-01-00-00 Group Insurance Waiver 02-5303-02-00-00 Medicare Tax Payments for Employees 02-5305-01-00-00 Medicare Tax Payments for Employees 02-5305-02-00-00 Medicare Tax Payments for Employees 02-5306-01-01-00 Scheduled Holiday Work 02-5306-01-01-00 Scheduled Holiday Work 02-5306-02-00-00 Weekend Shift Pay 02-5315-01-00-00 Comp Time - O&M 02-5315-01-00-00 Comp Time - O&M 02-5315-02-00-00 Operating Leases 02-5309-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-01-00-00 Standby Pay 02-5700-01-00-00 Monthly Car Allowance 02-5705-01-00-00 Monthly Car Allowance 02-5799-01-00-00 Zephyr Wall Costs Share 02-5799-01-00-00 Shipping/Freight 02-5802-01-00-00 Shipping/Freight 02-5802-01-00-00 IT Allocations in to PC's & Depts. 02-6500-01-00-00				50.0%	50.0%	100.09
Vehicle Pay 02-5301-01-01-00 Performance Based Merit Pay 02-5302-01-00-00 Group Insurance Waiver 02-5303-02-00-00 Medicare Tax Payments for Employees 02-5305-01-00-00 Medicare Tax Payments for Employees 02-5305-02-00-00 Medicare Tax Payments for Employees 02-5306-01-01-00 Scheduled Holiday Work 02-5306-02-00-00 Scheduled Holiday Work 02-5307-01-00-00 Weekend Shift Pay 02-5315-01-00-00 Comp Time - O&M 02-5315-01-00-00 Comp Time - O&M 02-5315-02-00-00 Operating Leases 02-5309-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-01-00-00 Standby Pay 02-5700-01-00-00 Monthly Car Allowance 02-5705-01-00-00 Monthly Car Allowance 02-5705-02-00-00 Zephyr Wall Costs Share 02-5799-01-00-00 Shipping/Freight 02-5802-02-00-00 Shipping/Freight 02-5802-01-00-00 IT Allocations in to PC's & Depts. 02-6500-01-00-00				50.0%	50.0%	100.07
Performance Based Merit Pay Group Insurance Waiver Group Insurance Waiver O2-5303-01-01-00 Medicare Tax Payments for Employees Medicare Tax Payments for Employees O2-5305-01-00-00 Medicare Tax Payments for Employees O2-5305-02-00-00 Medicare Tax Payments for Employees O2-5306-01-01-00 Scheduled Holiday Work O2-5306-02-00-00 Weekend Shift Pay O2-5307-01-00-00 Comp Time - O&M Comp Time - O&M Operating Leases Fringe Benefits IN to PC's & Depts. O2-5309-01-00-00 Standby Pay Monthly Car Allowance Monthly Car Allowance Zephyr Wall Costs Share Shipping/Freight Shipping/Freight T Allocations in to PC's & Depts. O2-5500-01-00-00 O2-5802-01-00-00 O2-5802		50.7%	46.2%	1.6%	1.6%	100.0%
Group Insurance Waiver 02-5303-01-01-00 Group Insurance Waiver 02-5303-02-00-00 Medicare Tax Payments for Employees 02-5305-01-00-00 Medicare Tax Payments for Employees 02-5305-02-00-00 Scheduled Holiday Work 02-5306-01-01-00 Scheduled Holiday Work 02-5306-02-00-00 Weekend Shift Pay 02-5307-01-00-00 Comp Time - O&M 02-5315-01-00-00 Comp Time - O&M 02-5315-02-00-00 Operating Leases 02-5309-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-01-00-00 Standby Pay 02-5700-01-00-00 Monthly Car Allowance 02-5705-01-00-00 Monthly Car Allowance 02-5705-02-00-00 Zephyr Wall Costs Share 02-5802-02-00-00 Shipping/Freight 02-5802-01-00-00 Shipping/Freight 02-5802-01-00-00 IT Allocations in to PC's & Depts. 02-6500-01-00-00		50.7%	46.2%	1.6%	1.6%	100.0%
Group Insurance Waiver 02-5303-02-00-00 Medicare Tax Payments for Employees 02-5305-01-00-00 Medicare Tax Payments for Employees 02-5305-02-00-00 Scheduled Holiday Work 02-5306-01-01-00 Scheduled Holiday Work 02-5306-02-00-00 Weekend Shift Pay 02-5307-01-00-00 Comp Time - O&M 02-5315-01-00-00 Comp Time - O&M 02-5315-02-00-00 Operating Leases 02-5309-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-01-00-00 Standby Pay 02-5700-01-00-00 Monthly Car Allowance 02-5705-01-00-00 Monthly Car Allowance 02-5705-01-00-00 Zephyr Wall Costs Share 02-5802-02-00-00 Shipping/Freight 02-5802-01-00-00 Shipping/Freight 02-5802-01-00-00 T Allocations in to PC's & Depts. 02-6500-01-00-00		50.7%	46.2%	1.6%	1.6%	100.0%
Medicare Tax Payments for Employees 02-5305-02-00-00 Scheduled Holiday Work 02-5306-01-01-00 Scheduled Holiday Work 02-5306-02-00-00 Weekend Shift Pay 02-5307-01-00-00 Comp Time - O&M 02-5315-01-00-00 Comp Time - O&M 02-5315-02-00-00 Operating Leases 02-5309-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-02-00-00 Standby Pay 02-5700-01-00-00 Monthly Car Allowance 02-5705-01-00-00 Monthly Car Allowance 02-5705-01-00-00 Zephyr Wall Costs Share 02-5802-02-00-00 Shipping/Freight 02-5802-01-00-00 Shipping/Freight 02-5802-01-00-00 IT Allocations in to PC's & Depts. 02-6500-01-00-00	1	70.2%	11.3%	9.3%	9.3%	100.0%
Scheduled Holiday Work 02-5306-01-01-00 Scheduled Holiday Work 02-5306-02-00-00 Weekend Shift Pay 02-5307-01-00-00 Comp Time - O&M 02-5315-01-00-00 Comp Time - O&M 02-5315-02-00-00 Operating Leases 02-5309-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-02-00-00 Standby Pay 02-5700-01-00-00 Monthly Car Allowance 02-5705-01-00-00 Zephyr Wall Costs Share 02-5799-01-00-00 Shipping/Freight 02-5802-02-00-00 Shipping/Freight 02-5802-01-00-00 IT Allocations in to PC's & Depts. 02-6500-01-00-00		50.7%	46.2%	1.6%	1.6%	100.0%
Scheduled Holiday Work 02-5306-02-00-00 Weekend Shift Pay 02-5307-01-00-00 Comp Time - O&M 02-5315-01-00-00 Operating Leases 02-5309-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-02-00-00 Standby Pay 02-5700-01-00-00 Monthly Car Allowance 02-5705-01-00-00 Monthly Car Allowance 02-5799-01-00-00 Zephyr Wall Costs Share 02-5799-01-00-00 Shipping/Freight 02-5802-02-00-00 Shipping/Freight 02-5802-01-00-00 IT Allocations in to PC's & Depts. 02-6500-01-00-00		70.2%	11.3%	9.3%	9.3%	100.0%
Weekend Shift Pay 02-5307-01-00-00 Comp Time - O&M 02-5315-01-00-00 Comp Time - O&M 02-5315-02-00-00 Operating Leases 02-5309-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-02-00-00 Standby Pay 02-5700-01-00-00 Monthly Car Allowance 02-5705-01-00-00 Monthly Car Allowance 02-5705-02-00-00 Zephyr Wall Costs Share 02-5799-01-00-00 Shipping/Freight 02-5802-02-00-00 Shipping/Freight 02-5802-01-00-00 IT Allocations in to PC's & Depts. 02-6500-01-00-00		50.7%	46.2%	1.6%	1.6%	100.0%
Comp Time - O&M 02-5315-01-00-00 Comp Time - O&M 02-5315-02-00-00 Operating Leases 02-5309-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-02-00-00 Standby Pay 02-5700-01-00-00 Monthly Car Allowance 02-5705-01-00-00 Monthly Car Allowance 02-5705-02-00-00 Zephyr Wall Costs Share 02-5799-01-00-00 Shipping/Freight 02-5802-02-00-00 Shipping/Freight 02-5802-01-00-00 IT Allocations in to PC's & Depts. 02-6500-01-00-00		70.2%	11.3%	9.3%	9.3%	100.0%
Comp Time - O&M 02-5315-02-00-00 Operating Leases 02-5309-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-02-00-00 Standby Pay 02-5700-01-00-00 Monthly Car Allowance 02-5705-01-00-00 Monthly Car Allowance 02-5705-02-00-00 Zephyr Wall Costs Share 02-5799-01-00-00 Shipping/Freight 02-5802-02-00-00 Shipping/Freight 02-5802-01-00-00 T Allocations in to PC's & Depts. 02-6500-01-00-00		50.7%	46.2%	1.6%	1.6%	100.0%
Operating Leases 02-5309-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-02-00-00 Standby Pay 02-5700-01-00-00 Monthly Car Allowance 02-5705-01-00-00 Monthly Car Allowance 02-5705-02-00-00 Zephyr Wall Costs Share 02-5799-01-00-00 Shipping/Freight 02-5802-02-00-00 Shipping/Freight 02-5802-01-00-00 T Allocations in to PC's & Depts. 02-6500-01-00-00	•	50.2% 86.8%	42.9%	3.5%	3.5%	100.0%
Fringe Benefits IN to PC's & Depts. 02-5401-01-00-00 Fringe Benefits IN to PC's & Depts. 02-5401-02-00-00 Standby Pay 02-5700-01-00-00 Monthly Car Allowance 02-5705-01-00-00 Monthly Car Allowance 02-5705-02-00-00 Zephyr Wall Costs Share 02-5799-01-00-00 Shipping/Freight 02-5802-01-00-00 Shipping/Freight 02-5802-01-00-00 T Allocations in to PC's & Depts. 02-6500-01-00-00		00.0%	5.0%	4.1% 50.0%	4.1% 50.0%	100.0% 100.0%
Fringe Benefits IN to PC's & Depts. 02-5401-02-00-00 Standby Pay 02-5700-01-00-00 Monthly Car Allowance 02-5705-01-00-00 Monthly Car Allowance 02-5705-02-00-00 Zephyr Wall Costs Share 02-5799-01-00-00 Shipping/Freight 02-5802-02-00-00 Shipping/Freight 02-5802-01-00-00 IT Allocations in to PC's & Depts. 02-6500-01-00-00	,	50.7%	46.2%	1.6%	1.6%	100.09
Standby Pay 02-5700-01-00-00 Monthly Car Allowance 02-5705-01-00-00 Monthly Car Allowance 02-5705-02-00-00 Zephyr Wall Costs Share 02-5799-01-00-00 Shipping/Freight 02-5802-02-00-00 Shipping/Freight 02-5802-01-00-00 IT Allocations in to PC's & Depts. 02-6500-01-00-00	•	70.2%	11.3%	9.3%	9.3%	100.07
Monthly Car Allowance 02-5705-01-00-00 Monthly Car Allowance 02-5705-02-00-00 Zephyr Wall Costs Share 02-5799-01-00-00 Shipping/Freight 02-5802-02-00-00 Shipping/Freight 02-5802-01-00-00 IT Allocations in to PC's & Depts. 02-6500-01-00-00		. 3.270		50.0%	50.0%	100.0%
Monthly Car Allowance 02-5705-02-00-00 Zephyr Wall Costs Share 02-5799-01-00-00 Shipping/Freight 02-5802-02-00-00 Shipping/Freight 02-5802-01-00-00 IT Allocations in to PC's & Depts. 02-6500-01-00-00		50.7%	46.2%	1.6%	1.6%	100.0%
Zephyr Wall Costs Share 02-5799-01-00-00 Shipping/Freight 02-5802-02-00-00 Shipping/Freight 02-5802-01-00-00 IT Allocations in to PC's & Depts. 02-6500-01-00-00		70.2%	11.3%	9.3%	9.3%	100.09
Shipping/Freight 02-5802-01-00-00 IT Allocations in to PC's & Depts. 02-6500-01-00-00	, ,			50.0%	50.0%	100.0%
IT Allocations in to PC's & Depts. 02-6500-01-00-00	,			50.0%	50.0%	100.0%
·				50.0%	50.0%	100.0%
IT All 41 10 4 BOL AB 4	•			50.0%	50.0%	100.0%
IT Allocations in to PC's & Depts. 02-6500-02-00-00				50.0%	50.0%	100.0%
Rounding Total	\$ 6,099,572	1				

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South Orange County Wastewater Authority FY 2021-22 PC 02 Distribution by Member Agency and Wastewater Code

Member Agency Budget by Wastewater Code

City of San Juan Capistrano
Moulton Niguel Water District
Santa Margarita Water District
South Coast Water District
Total

		Lic	quids				Sc	olids			Co	omn	non - Liqui	ds		С	omn	non - Solic	ls			Total		
	Y 19-20 Actual		21-22 udget	Variance		FY 19-20 Actual		21-22 udget	Va	ariance	Y 19-20 Actual		Y 21-22 Budget	Va	ariance	Y 19-20 Actual		Y 21-22 Budget	Va	ariance	FY 19-20 Actual	FY 21-22 Budget	Vá	ariance
\$	731,830	\$	523,972	\$ (207,858	3) \$	756,177	\$ 6	667,508	\$	(88,669)	\$ 160,195	\$	158,968	\$	(1,227)	\$ 149,366	\$	155,020	\$	5,654	\$ 1,797,568	\$ 1,505,468	\$	(292,100)
	481,437	;	342,860	(138,57	')	497,454	(619,620		122,166	118,410		119,252		842	107,643		111,708		4,065	1,204,943	1,193,440		(11,503)
	491,400		837,864	346,464	ļ	950,258	9	943,632		(6,626)	89,682		89,432		(250)	141,300		146,608		5,308	1,672,640	2,017,536		344,896
I	555,866		442,120	(113,746	6)	679,159	(688,684		9,525	143,590		148,988		5,398	99,577		103,336		3,759	1,478,192	1,383,128		(95,064)
\$:	2,260,533	\$ 2,	146,816	\$ (113,71)	') \$	2,883,048	\$ 2,9	919,444	\$	36,396	\$ 511,876	\$	516,640	\$	4,764	\$ 497,885	\$	516,672	\$	18,787	\$ 6,153,343	\$ 6,099,572	\$	(53,771)

Member Agency Wastewater Code Allocation %'s

City of San Juan Capistrano
Moulton Niguel Water District
Santa Margarita Water District
South Coast Water District
Total

	Liquids			Solids		Co	ommon - Liqui	ds	С	ommon - Solid	ls		Total	
FY 19-20 Actual	FY 21-22 Budget	Variance												
32.4%	24.4%	-8.0%	26.2%	22.9%	-3.4%	31.3%	30.8%	-0.5%	30.0%	30.0%	0.0%	29.2%	24.7%	-4.5%
21.3%	16.0%	-5.3%	17.3%	21.2%	4.0%	23.1%	23.1%	-0.1%	21.6%	21.6%	0.0%	19.6%	19.6%	0.0%
21.7%	39.0%	17.3%	33.0%	32.3%	-0.6%	17.5%	17.3%	-0.2%	28.4%	28.4%	0.0%	27.2%	33.1%	5.9%
24.6%	20.6%	-4.0%	23.6%	23.6%	0.0%	28.1%	28.8%	0.8%	20.0%	20.0%	0.0%	24.0%	22.7%	-1.3%
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%

South Orange County Wastewater Authority FY 2021-22 PC 5 Line Item Detail and Wastewater Code Allocation %'s

				Wastewater Allocation %	
Description	Account #	Total	Fixed	EPS Var 5% Var 95% Tot	tal
Regular Salaries-O&M	05-5000-01-11-00 \$	2,983	100.0%	100.	.0%
Regular Salaries-O&M	05-5000-02-00-00	143,561	100.0%	100.	.0%
Overtime Salaries-O&M	05-5001-01-11-00	-	100.0%	100.	.0%
Overtime Salaries-O&M	05-5001-02-00-00	68	100.0%	100	.0%
Electricity	05-5002-01-00-00	-	100.0%	100	.0%
Electricity	05-5002-02-00-00	-	100.0%	100.	.0%
Natural Gas	05-5003-01-00-00	_	100.0%	100.	.0%
Natural Gas	05-5003-02-00-00	-	100.0%	100.	.0%
Engineering - Misc.	05-5014-01-00-00	-	100.0%	100.	.0%
Engineering - Misc.	05-5014-02-00-00	-	100.0%	100.	.0%
Management Support Services	05-5015-02-00-00	212,500	100.0%	100.	.0%
Legal Fees	05-5017-01-00-00	-	100.0%	100.	.0%
Legal Fees	05-5017-02-00-00	2,008	100.0%	100.	.0%
Miscellaneous Expense	05-5022-02-00-00	-	100.0%	100.	.0%
Small Vehicle Fuel	05-5026-01-00-00	500	100.0%	100.	.0%
Small Vehicle Fuel	05-5026-02-00-00	-	100.0%	100.	.0%
Insurance/Property & Liability	05-5027-01-00-00	9,670	100.0%	100	.0%
Insurance - Property/Liability	05-5027-02-00-00	-	100.0%	100	.0%
Safety Supplies	05-5031-02-00-00	1,050	100.0%	100	.0%
Recruitments	05-5033-02-00-00	560	100.0%	100	.0%
Travel Expense/Tech. Conferences	05-5034-02-00-00	1,510	100.0%	100	.0%
Training	05-5035-02-00-00	1,952	100.0%	100	.0%
Laboratory Supplies	05-5036-02-00-00	35,000	100.0%	100	.0%
Permits	05-5038-02-00-00	228,970	100.0%	100	.0%
Memberships Dues/Fees	05-5039-02-00-00	220	100.0%		.0%
Natural Gas	05-5040-02-00-00	-	100.0%	100	.0%
Electricity	05-5041-02-00-00	-	100.0%	100	.0%
Contract Services	05-5042-02-00-00	-	100.0%		.0%
Offshore Monitoring	05-5044-02-00-00	75,500	100.0%	100	.0%
Offshore Biochemistry	05-5045-02-00-00	11,520	100.0%	100	.0%
Effluent Chemistry	05-5046-02-00-00	35,000	100.0%	100	.0%
Maintenance Equip & Facilities (Solids)	05-5056-01-02-00	-	100.0%	100	.0%
Maintenance Equip & Facilities (Common)	05-5058-01-00-00	1,000	100.0%	100	.0%
Port Cleaning	05-5067-02-00-00	-	100.0%	100	.0%
Misc-Capital-Dilution & Metering Study	05-5069-02-00-00	-	100.0%		.0%
Employee Recognition	05-5101-02-00-00	-	100.0%		.0%
Vehicle Pay	05-5301-02-00-00	-	100.0%		.0%
Medicare Tax Payments to Employees	05-5305-02-00-00	-	100.0%	100	.0%
Scheduled Holiday Work	05-5306-01-00-00	-	100.0%		.0%
Scheduled Holiday Work	05-5306-02-00-00	420	100.0%		.0%
Weekend Shift Pay	05-5307-02-11-00	-	100.0%		.0%
Fringe Benefits IN to PC's & Depts.	05-5401-01-11-00	1,546	100.0%		.0%
Fringe Benefits IN to PC's & Depts.	05-5401-02-00-00	74,384	100.0%		.0%
Monthly Car Allowance	05-5705-02-00-00	_	100.0%		.0%
Sales Tax	05-5801-02-00-00	-	100.0%		.0%
Shipping / Freight	05-5802-01-00-00	_	100.0%		.0%
IT Allocations in to PC's & Depts.	05-6500-01-00-00	376	100.0%		.0%
IT Allocations in to PC's & Depts.	05-6500-02-00-00	18,083	100.0%		.0%
Rounding		0			
Total	\$	858,380			

South Orange County Wastewater Authority FY 2021-22 PC 05 Distribution by Member Agency and Wastewater Code

Member Agency Budget by Wastewater Code

City of San Clemente
City of San Juan Capistrano
Moulton Niguel Water District
Santa Margarita Water District
South Coast Water District

Total

		Fixed				٧	ar 5%				V	AR 95%					Total		
	Y 19-20 Actual	FY 21-22 Budget	٧	ariance	/ 19-20 Actual		′ 21-22 udget	V	ariance	Y 19-20 Actual		Y 21-22 Budget	١	/ariance	ı	FY 19-20 Actual	FY 21-22 Budget		Variance
r																			
	\$ 91,235	\$ 142,660	\$	51,425	\$ -	\$	-	\$	-	\$ -	\$	-	\$	-	\$	91,235	\$ 142,66	0 \$	51,425
	60,824	95,112		34,288	-		-		-	-		-		-		60,824	95,11	2	34,288
	85,142	133,136		47,994	-		-		-	-		-		-		85,142	133,13	6	47,994
	243,295	380,428		137,133	-		-		-	-		-		-		243,295	380,42	8	137,133
	68,454	107,044		38,590	-		-		-	-		-		-		68,454	107,04	4	38,590
	\$ 548,950	\$ 858,380	\$	309,430	\$ -	\$	-	\$	-	\$ -	\$	-	\$	-	\$	548,950	\$ 858,38	0 \$	309,430

56.4%

Member Agency Wastewater Code Allocation %'s

City of San Clemente
City of San Juan Capistrano
Moulton Niguel Water District
Santa Margarita Water District
South Coast Water District
Total

	Fixed			Var 5%			VAR 95%		Total			
FY 19-20 Actual	FY 21-22 Budget	Variance										
16.6%	16.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	16.6%	16.6%	0.0%	
11.1%	11.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	11.1%	11.1%	0.0%	
15.5%	15.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	15.5%	15.5%	0.0%	
44.3%	44.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	44.3%	44.3%	0.0%	
12.5%	12.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12.5%	12.5%	0.0%	
100.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%	0.0%	

South Orange County Wastewater Authority FY 2021-22 PC 8 Line Item Detail and Wastewater Code Allocation %'s

			Wastewater A	Allocation %
Description	Account #	Total	Timecard	Insurance
Regular Salaries-O&M	08-5000-02-00-00	\$ 117,746	100.00%	
Overtime Salaries-O&M	08-5001-02-00-00	0	100.00%	
Laboratory Services	08-5011-02-00-00	3,200	100.00%	
Management Support Services	08-5015-02-00-00	0	100.00%	
Audit - Environmental	08-5016-02-00-00	1,300	100.00%	
Legal Fees	08-5017-02-00-00	2,600	100.00%	
Public Notices/ Public Relations	08-5018-02-00-00	6,000	100.00%	
Small Vehicle Expense	08-5021-02-00-00	1,080	100.00%	
Miscellaneous Expense	08-5022-02-00-00	2,008	100.00%	
Small Vehicle Fuel	08-5026-02-00-00	1,150	100.00%	
Insurance - Property/Liability	08-5027-02-00-00	3,033		100.00%
Small Tools & Supplies	08-5028-02-00-00	3,000	100.00%	
Safety Program & Supplies	08-5031-02-00-00	0	100.00%	
Travel Expense/Tech. Conferences	08-5034-02-00-00	2,735	100.00%	
Training Expense	08-5035-02-00-00	0	100.00%	
Permits and Fines	08-5038-02-00-00	3,133	100.00%	
Memberships	08-5039-02-00-00	0	100.00%	
Scheduled Holiday Work	08-5306-02-00-00	0		
Comp Time	08-5315-02-00-00	0	100.00%	
Fringe Benefits IN to PC's & Depts.	08-5401-02-00-00	61,020	100.00%	
IT Allocation	08-6500-02-00-00	14,834	100.00%	
Rounding		-		
Total		\$ 222,840		

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South Orange County Wastewater Authority FY 2021-22 PC 08 Distribution by Member Agency and Wastewater Code

Member Agency Budget by Wastewater Code

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

Insurance						Labor						Total							
FY 19-20 Actual		FY 21-22 Budget				,	Variance	FY 19-20 Actual		FY 21-22 Budget		Variance		FY 19-20 Actual		FY 21-22 Budget			Variance
		_																	
\$	295	\$	336	\$	41	\$	5,937	\$	6,540	\$	603	\$	6,232	\$	6,876	\$	644		
	295		336		41		20,404		37,652		17,248		20,699		37,988		17,289		
	295		336		41		13,247		26,096		12,849		13,542		26,432		12,890		
	295		336		41		5,577		5,232		(345)		5,872		5,568		(304)		
	295		336		41		2,079		3,396		1,317		2,374		3,732		1,358		
	295		336		41		16,557		24,452		7,895		16,852		24,788		7,936		
	295		336		41		38,516		40,896		2,380		38,811		41,232		2,421		
	295		336		41		39,633		46,524		6,891		39,928		46,860		6,932		
	295		336		41		27,552		29,028		1,476		27,847		29,364		1,517		
\$	2,656	\$	3,024	\$	368	\$	169,502	\$	219,816	\$	50,314	\$	172,158	\$	222,840	\$	50,682		

Member Agency Wastewater Code Allocation %'s

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

	Insurance			Time Card		Total				
FY 19-20 Actual	FY 21-22 Budget	Variance	FY 19-20 Actual	FY 21-22 Budget	Variance	FY 19-20 Actual	FY 21-22 Budget	Variance		
11.1%	11.1%	0.0%	3.5%	3.0%	-0.5%	3.6%	3.1%	-0.5%		
11.1%	11.1%	0.0%	12.0%	17.1%	5.1%	12.0%	17.0%	5.0%		
11.1%	11.1%	0.0%	7.8%	11.9%	4.1%	7.9%	11.9%	4.0%		
11.1%	11.1%	0.0%	3.3%	2.4%	-0.9%	3.4%	2.5%	-0.9%		
11.1%	11.1%	0.0%	1.2%	1.5%	0.3%	1.4%	1.7%	0.3%		
11.1%	11.1%	0.0%	9.8%	11.1%	1.4%	9.8%	11.1%	1.3%		
11.1%	11.1%	0.0%	22.7%	18.6%	-4.1%	22.5%	18.5%	-4.0%		
11.1%	11.1%	0.0%	23.4%	21.2%	-2.2%	23.2%	21.0%	-2.2%		
11.1%	11.1%	0.0%	16.3%	13.2%	-3.0%	16.2%	13.2%	-3.0%		
100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%		

SOUTH ORANGE COUNTY WASTEWATER AUTHORITY REGIONAL WASTE DISCHARGE PERMITS FY 2021-22 Member Agency Allocation

Project Committee 12 Recycled Water Master Recycled Water Permit July 1, 2020 through December 31, 2020

Member Agency	Region 9 Recycled Use	% RW Use
	acft	%
CSJC	244	2.84%
MNWD	3,714	43.26%
SCWD	600	6.99%
SMWD	3,785	44.09%
TCWD	242	2.82%
Total	8,585	100.00%

South Orange County Wastewater Authority FY 2021-22 PC 12 Line Item Detail and Wastewater Code Allocation %'s

			Wastewater	Allocation %
Description	Account #	Total	Region 9 (Var)	Equally (Fixed)
Regular Salaries-O&M	12-5000-01-00-00	\$ -	50.0%	50.0%
Regular Salaries-O&M	12-5000-02-00-00	44,832	50.0%	50.0%
Overtime Salaries-O&M	12-5001-02-00-00		50.0%	50.0%
Management Support Services	12-5015-02-00-00		50.0%	50.0%
Legal Fees	12-5017-02-00-00	2,004	50.0%	50.0%
Insurance	12-5027-02-00-00	5,179	50.0%	50.0%
Travel Expense/Tech. Conferences	12-5034-02-00-00	925	50.0%	50.0%
Permits	12-5038-02-00-00	12,053	50.0%	50.0%
Medicare Tax Payments for Employees	12-5305-02-00-00		50.0%	50.0%
Scheduled Holiday Work	12-5306-02-00-00		50.0%	50.0%
Fringe Benefits IN to PC's & Depts.	12-5401-01-00-00		50.0%	50.0%
Fringe Benefits IN to PC's & Depts.	12-5401-02-00-00	23,215	50.0%	50.0%
Monthly Car Allowance	12-5705-02-00-00		50.0%	50.0%
IT Allocations in to PC's & Depts.	12-6500-02-00-00	5,644	50.0%	50.0%
Rounding				_

\$

93,852

Total

South Orange County Wastewater Authority FY 2021-22 PC 12 (2SO) Distribution by Member Agency and Wastewater Code

Member Agency Budget by Wastewater Code

City of San Juan Capistrano
Moulton Niguel Water District
Santa Margarita Water District
South Coast Water District
Trabuco Canyon Water District

Total

	Region 9					Equally					Total						
FY 19-20 FY 21-22 Actual Budget		Variance		FY 19-20 Actual		FY 21-22 Budget		Variance		FY 19-20 Actual		FY 21-22 Budget		Variance			
\$	4,845	\$	1,328	\$	(3,517)	\$	29,451	\$	9,384	\$	(20,067)	\$	34,297	\$	10,712	\$	(23,585)
	62,784		20,304		(42,480)		29,451		9,384		(20,067)		92,235		29,688		(62,547)
	63,162		20,696		(42,466)		29,451		9,384		(20,067)		92,614		30,080		(62,534)
	10,378		3,284		(7,094)		29,451		9,384		(20,067)		39,830		12,668		(27,162)
	6,088		1,320		(4,768)		29,451		9,384		(20,067)		35,539		10,704		(24,835)
\$	147,257	\$	46,932	\$	(100,325)	\$	147,257	\$	46,920	\$	(100,337)	\$	294,514	\$	93,852	\$	(200,662)

Member Agency Wastewater Code Allocation %'s

City of San Juan Capistrano
Moulton Niguel Water District
Santa Margarita Water District
South Coast Water District
Trabuco Canyon Water District
Total

	Region 9			Equally		Total				
FY 19-20 Actual	Vari		FY 19-20 FY 21-22 Actual Budget		Variance	FY 19-20 Actual	FY 21-22 Budget	Variance		
3.3%	2.8%	-0.5%	20.0%	20.0%	0.0%	11.6%	11.4%	-0.2%		
42.6%	43.3%	0.6%	20.0%	20.0%	0.0%	31.3%	31.6%	0.3%		
42.9%	44.1%	1.2%	20.0%	20.0%	0.0%	31.4%	32.1%	0.6%		
7.0%	7.0%	-0.1%	20.0%	20.0%	0.0%	13.5%	13.5%	0.0%		
4.1%	2.8%	-1.3%	20.0%	20.0%	0.0%	12.1%	11.4%	-0.7%		
100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%		

SOUTH ORANGE COUNTY WASTEWATER AUTHORITY COASTAL TREATMENT PLANT FLOW SUMMARY FY 2021-22 Member Agency Allocation

PC 15 Coastal Treatment Plant July 1, 2020 through December 31, 2020 Actual Flows

Member Agency	Plant Flows MGD	Plant Flow Percent
CLB	1.599	56.52%
EBSD	0.080	2.83%
SCWD	1.150	40.65%
MNWD	0.000	0.00%
Total	2.829	100.00%

South Orange County Wastewater Authority FY 2021-22 PC 15 Line Item Detail and Wastewater Code Allocation %'s

Regular Salaries-OSM							Allocation		
Regularis—OAM	•								Total
Overtime Salaries-O&M			. ,						100.0%
Overtime Stantier-Q&M									100.0%
Electricity									100.0%
Water									100.0%
Chorine/Sodium Hypothorite	•	15-5003-01-00-00		50.0%		50.0%		0.0%	100.0%
Polymer Products						10.0%	0.0%		100.0%
Ferrisc Chloride									100.0%
Discrete Control Chemicals 15-5009-01-00-000 0.00% 0.0	•							57.0%	100.0%
Charle Chemicals - Misc									100.0% 100.0%
Laboratory Services									100.0%
Chit Hauling			_					50.0%	100.0%
Engineering - Misc. 15-5014-01-00-00 0 100.00% 0.0% 11 15-6016-01-00-00 0 10.000	•		,						100.0%
Engineering - Misc. 15-5014-02-00-00 10,000 100,	Landscaping	15-5013-01-00-00	57,000	0.0%		100.0%	0.0%		100.0%
Management Support Services 15-5015-02-00-00 0	-		0						100.0%
Management Support Services 15-5017-01-00-00 0,000 100,00% 0,0% 10 100,00% 10 100,00% 0,0% 10 100,00% 0,0% 10 100,00% 0,0% 10 100,00% 0,0% 10 100,00% 0,0% 10 100,00% 0,0% 10 100,00% 0,0% 10 100,00% 0,0% 10 100,00% 10 100,00% 0,0% 10	-		_						100.0%
Legal Fees	• • • • • • • • • • • • • • • • • • • •								100.0%
Contract Services Misc. 15-5019-01-00-00 91/29 100,0% 0,0% 11	•								100.0% 100.0%
Small Vehicle Expense	<u> </u>								100.0%
Small Vehicle Expense									100.0%
Miscellaneous Expense	•								100.0%
Petroleum Products	Miscellaneous Expense	15-5022-01-00-00				100.0%	0.0%		100.0%
Uniforms	• •					100.0%	0.0%		100.0%
Small Vehicle Fue 15-5026-01-00-00 2.000 100.0% 0.0% 11					0.00/	0 =0/	0.00/	22 72/	100.0%
Insurance - Property/Liability				69.6%	0.0%			23.7%	100.0%
Insurance - Property/Liability									100.0% 100.0%
Small Tools & Supplies									100.0%
Trash Disposal	· · · · · · · · · · · · · · · · · · ·		_						100.0%
Safety Supplies			•						100.0%
Equipment Rental 15-5032-01-00-00 1,000 100.0% 0.0% 11	·					100.0%			100.0%
Recruitment	Safety Supplies	15-5031-02-00-00	35,000			100.0%	0.0%		100.0%
Travel Expense/Tech. Conferences 15-5034-01-00-00 3,740 100.0% 0.0% 11 100.0% 0.0% 11 100.0% 0.0% 11 11 100.0% 0.0% 11 11 11 11 11 11 11	·								100.0%
Travel Expense/Tech. Conferences 15-5034-02-00-00 1,510 100.0% 0.0% 11 17 17 17 17 17 17 1									100.0%
Training Expense									100.0%
Training Expense	•								100.0% 100.0%
Laboratory Supplies	• .								100.0%
Office Equipment 15-5037-01-00-00 3,000 100.0% 0.0% 16 Permits 15-5038-01-00-00 0 100.0% 0.0% 11 Permits 15-5038-02-00-00 4,820 100.0% 0.0% 11 Membership Dues/Fees 15-5039-02-00-00 1,473 100.0% 0.0% 11 Membership Dues/Fees 15-5039-02-00-00 1,473 100.0% 0.0% 11 Access Road Expenses 15-5047-01-00-00 45,000 100.0% 0.0% 11 Storm Damage 15-5048-01-00-00 5,000 100.0% 0.0% 11 Contract Services Generators 15-5050-01-00-00 5,000 100.0% 0.0% 11 Diesel Truck Maint Fuel 15-5052-01-00-00 100.0 100.0% 0.0% 11 Maintenance Equip. & Facilities (Liquids) 15-5057-01-00-00 23,000 100.0% 100.0% 10 Mileage 15-5061-01-00-00 28,953 100.0% 100.0% 1 CYehicle Pay 15-5301-01-00-00	• .			75.0%		100.070	0.070	25.0%	100.0%
Permits	• • •	15-5037-01-00-00				100.0%	0.0%		100.0%
Membership Dues/Fees 15-5039-01-00-00 3,481 100.0% 0.0% 100	Permits	15-5038-01-00-00	_						100.0%
Membership Dues/Fees									100.0%
Access Road Expenses	·								100.0%
Storm Damage	·								100.0% 100.0%
Biosolids Disposal	<u>-</u>								100.0%
Contract Services Generators 15-5050-01-00-00 5,000 100.0% 0.0% 100.0% 100.0% 0.0% 100.0% 1				100.0%		100.070	0.070		100.0%
Janitorial Services 15-5052-01-00-00 12,000 100.0% 100.0	•			100.075		100.0%	0.0%		100.0%
Diesel Truck Maint Fuel	Janitorial Services	15-5052-01-00-00				100.0%	0.0%		100.0%
Maintenance Equip. & Facilities (Liquids) 15-5057-01-00-00 150,000 100.0% 100.0% 0.0% 100.0% Maintenance Equip. & Facilities (Common) 15-5058-01-00-00 23,000 100.0% 100.0% 0.0% 100.0% Mileage 15-5061-01-00-00 500 100.0% 100.0% 100.0% 1100.0% 100.0% 1100									100.0%
Maintenance Equip. & Facilities (Common) 15-5058-01-00-00 23,000 100.0% 0.0% 100.0%									100.0%
Maintenance Equip. & Facilities (AWT) 15-5060-01-00-00 38,000 100.0% 100.0% 10 Mileage 15-5061-01-00-00 500 100.0% 100.0% 0.0% 10 SCADA Infrastructure 15-5076-01-00-00 28,953 100.0% 0.0% 0.0% 10 IT Direct 15-5077-01-00-00 262 100.0% 0.0% 0.0% 10 Vehicle Pay 15-5301-01-00-00 0 69.6% 0.0% 6.7% 0.0% 23.7% 10 Group Insurance Waiver 15-5302-01-00-00 3,600 69.6% 0.0% 6.7% 0.0% 23.7% 10 Medicare Tax Payments for Employees 15-5305-01-00-00 2,157 69.6% 0.0% 6.7% 0.0% 23.7% 10 Scheduled Holiday Work 15-5306-02-00-00 14,000 69.6% 0.0% 6.7% 0.0% 23.7% 10 Comp Time 15-5315-01-00-00 2,000 77.9% 0.0% 10.6% 0.0% 11.5% 10 Comp Time 15-5315-02-00-00 0 74.8% 0.0% 10.0% 11.5%				100.0%		100.00/	0.00/		100.0%
Mileage 15-5061-01-00-00 500 100.0% 100.0						100.0%	0.0%	100.0%	100.0% 100.0%
SCADA Infrastructure 15-5076-01-00-00 28,953 100.0% 0.0% 10 IT Direct 15-5077-01-00-00 262 100.0% 0.0% 10 Vehicle Pay 15-5301-01-00-00 0 69.6% 0.0% 6.7% 0.0% 23.7% 10 Performance Based Merit Pay 15-5302-01-00-00 0 69.6% 0.0% 6.7% 0.0% 23.7% 10 Group Insurance Waiver 15-5303-01-00-00 3,600 69.6% 0.0% 6.7% 0.0% 23.7% 10 Medicare Tax Payments for Employees 15-5305-01-00-00 2,157 69.6% 0.0% 6.7% 0.0% 23.7% 10 Scheduled Holiday Work 15-5306-01-00-00 14,000 69.6% 0.0% 6.7% 0.0% 23.7% 10 Comp Time 15-5315-01-00-00 2,000 77.9% 0.0% 10.6% 0.0% 11.5% 10 Fringe Benefits IN to PC's & Depts. 15-5401-01-00-00 476,719 69.6% 0.0% 6.7% 0.0% <t< td=""><td></td><td></td><td></td><td></td><td></td><td>100.0%</td><td></td><td>100.070</td><td>100.0%</td></t<>						100.0%		100.070	100.0%
IT Direct	-						0.0%		100.0%
Vehicle Pay 15-5301-01-00-00 0 69.6% 0.0% 6.7% 0.0% 23.7% 10 Performance Based Merit Pay 15-5302-01-00-00 0 69.6% 0.0% 6.7% 0.0% 23.7% 10 Group Insurance Waiver 15-5303-01-00-00 3,600 69.6% 0.0% 6.7% 0.0% 23.7% 10 Medicare Tax Payments for Employees 15-5305-01-00-00 2,157 69.6% 0.0% 6.7% 0.0% 23.7% 10 Scheduled Holiday Work 15-5306-01-00-00 14,000 69.6% 0.0% 6.7% 0.0% 23.7% 10 Scheduled Holiday Work 15-5306-02-00-00 1,589 68.6% 0.0% 6.7% 0.0% 23.7% 10 Comp Time 15-5315-01-00-00 2,000 77.9% 0.0% 10.6% 0.0% 11.5% 10 Fringe Benefits IN to PC's & Depts. 15-5401-01-00-00 476,719 69.6% 0.0% 6.7% 0.0% 23.7% 10 Standby Pay 15-5705									100.0%
Group Insurance Waiver 15-5303-01-00-00 3,600 69.6% 0.0% 6.7% 0.0% 23.7% 1 Medicare Tax Payments for Employees 15-5305-01-00-00 2,157 69.6% 0.0% 6.7% 0.0% 23.7% 1 Scheduled Holiday Work 15-5306-01-00-00 14,000 69.6% 0.0% 6.7% 0.0% 23.7% 10 Scheduled Holiday Work 15-5306-02-00-00 1,589 68.6% 0.0% 62.9% 0.0% 23.7% 10 Comp Time 15-5315-01-00-00 2,000 77.9% 0.0% 10.6% 0.0% 11.5% 10 Comp Time 15-5315-02-00-00 0 74.8% 0.0% 18.0% 0.0% 71.9% 10 Fringe Benefits IN to PC's & Depts. 15-5401-01-00-00 476,719 69.6% 0.0% 6.7% 0.0% 23.7% 10 Standby Pay 15-5700-01-00-00 4,200 69.6% 0.0% 6.7% 0.0% 23.7% 10 Sales Tax 15-5801-02-00-00						6.7%	0.0%		100.0%
Medicare Tax Payments for Employees 15-5305-01-00-00 2,157 69.6% 0.0% 6.7% 0.0% 23.7% 1 Scheduled Holiday Work 15-5306-01-00-00 14,000 69.6% 0.0% 6.7% 0.0% 23.7% 1 Scheduled Holiday Work 15-5306-02-00-00 1,589 68.6% 0.0% 22.9% 0.0% 8.5% 1 Comp Time 15-5315-01-00-00 2,000 77.9% 0.0% 10.6% 0.0% 11.5% 10 Comp Time 15-5315-02-00-00 0 74.8% 0.0% 18.0% 0.0% 7.1% 10 Fringe Benefits IN to PC's & Depts. 15-5401-01-00-00 476,719 69.6% 0.0% 6.7% 0.0% 23.7% 10 Fringe Benefits IN to PC's & Depts. 15-5401-02-00-00 84,683 68.6% 0.0% 22.9% 0.0% 8.5% 10 Standby Pay 15-5705-01-00-00 4,200 69.6% 0.0% 6.7% 0.0% 23.7% 10 Sales Tax 15-5801-02-0			-						100.0%
Scheduled Holiday Work 15-5306-01-00-00 14,000 69.6% 0.0% 6.7% 0.0% 23.7% 10 Scheduled Holiday Work 15-5306-02-00-00 1,589 68.6% 0.0% 22.9% 0.0% 8.5% 10 Comp Time 15-5315-01-00-00 2,000 77.9% 0.0% 10.6% 0.0% 11.5% 10 Comp Time 15-5315-02-00-00 0 74.8% 0.0% 18.0% 0.0% 7.1% 10 Fringe Benefits IN to PC's & Depts. 15-5401-01-00-00 476,719 69.6% 0.0% 6.7% 0.0% 23.7% 10 Fringe Benefits IN to PC's & Depts. 15-5401-02-00-00 84,683 68.6% 0.0% 6.7% 0.0% 23.7% 10 Standby Pay 15-5705-01-00-00 16,500 100.0% 0.0% 22.9% 0.0% 8.5% 10 Monthly Car Allowance 15-5801-01-00-00 0 4,200 69.6% 0.0% 6.7% 0.0% 23.7% 10 Sales Tax 15	•								100.0%
Scheduled Holiday Work 15-5306-02-00-00 1,589 68.6% 0.0% 22.9% 0.0% 8.5% 10 Comp Time 15-5315-01-00-00 2,000 77.9% 0.0% 10.6% 0.0% 11.5% 10 Comp Time 15-5315-02-00-00 0 74.8% 0.0% 18.0% 0.0% 7.1% 10 Fringe Benefits IN to PC's & Depts. 15-5401-01-00-00 476,719 69.6% 0.0% 6.7% 0.0% 23.7% 10 Fringe Benefits IN to PC's & Depts. 15-5401-02-00-00 84,683 68.6% 0.0% 6.7% 0.0% 23.7% 10 Standby Pay 15-5705-01-00-00 16,500 100.0% 10 0.0% 23.7% 10 Monthly Car Allowance 15-5801-01-00-00 0 4,200 69.6% 0.0% 6.7% 0.0% 23.7% 10 Sales Tax 15-5801-01-00-00 0 100.0% 10 10 10 10 10 Shipping/Freight 15-5802-02-00-00 0									100.0%
Comp Time 15-5315-01-00-00 2,000 77.9% 0.0% 10.6% 0.0% 11.5% 10 Comp Time 15-5315-02-00-00 0 74.8% 0.0% 18.0% 0.0% 7.1% 10 Fringe Benefits IN to PC's & Depts. 15-5401-01-00-00 476,719 69.6% 0.0% 6.7% 0.0% 23.7% 10 Fringe Benefits IN to PC's & Depts. 15-5401-02-00-00 84,683 68.6% 0.0% 6.7% 0.0% 8.5% 10 Standby Pay 15-5700-01-00-00 16,500 100.0% 100.0% 0.0% 23.7% 10 Monthly Car Allowance 15-5705-01-00-00 4,200 69.6% 0.0% 6.7% 0.0% 23.7% 10 Sales Tax 15-5801-01-00-00 0 100.0% 100.0% 10 Shipping/Freight 15-5802-01-00-00 0 100.0% 10 Shipping/Freight 15-5802-02-00-00 0 100.0% 10									100.0% 100.0%
Comp Time 15-5315-02-00-00 0 74.8% 0.0% 18.0% 0.0% 7.1% 10 Fringe Benefits IN to PC's & Depts. 15-5401-01-00-00 476,719 69.6% 0.0% 6.7% 0.0% 23.7% 10 Fringe Benefits IN to PC's & Depts. 15-5401-02-00-00 84,683 68.6% 0.0% 22.9% 0.0% 8.5% 10 Standby Pay 15-5700-01-00-00 16,500 100.0% 100.0% 0.0% 23.7% 10 Monthly Car Allowance 15-5705-01-00-00 4,200 69.6% 0.0% 6.7% 0.0% 23.7% 10 Sales Tax 15-5801-02-00-00 0 100.0% 100.0% 10 Shipping/Freight 15-5802-01-00-00 0 100.0% 10 Shipping/Freight 15-5802-02-00-00 0 100.0% 10									100.0%
Fringe Benefits IN to PC's & Depts. 15-5401-01-00-00 476,719 69.6% 0.0% 6.7% 0.0% 23.7% 10 Fringe Benefits IN to PC's & Depts. 15-5401-02-00-00 84,683 68.6% 0.0% 22.9% 0.0% 8.5% 10 Standby Pay 15-5700-01-00-00 16,500 100.0% 100.0% 0.0% 23.7% 10 Monthly Car Allowance 15-5705-01-00-00 4,200 69.6% 0.0% 6.7% 0.0% 23.7% 10 Sales Tax 15-5801-01-00-00 0 100.0% 10 10 10 10 Shipping/Freight 15-5802-01-00-00 0 100.0% 10 10 10 10 Shipping/Freight 15-5802-02-00-00 0 100.0% 10 <t< td=""><td>•</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	•								
Fringe Benefits IN to PC's & Depts. 15-5401-02-00-00 84,683 68.6% 0.0% 22.9% 0.0% 8.5% 10 Standby Pay 15-5700-01-00-00 16,500 100.0% 100.0% 0.0% 23.7% 10 Monthly Car Allowance 15-5705-01-00-00 4,200 69.6% 0.0% 6.7% 0.0% 23.7% 10 Sales Tax 15-5801-01-00-00 0 100.0% 10 10 10 10 Shipping/Freight 15-5802-01-00-00 0 100.0% 10 10 10 10 Shipping/Freight 15-5802-02-00-00 0 100.0% 10 10 10	•								100.0%
Standby Pay 15-5700-01-00-00 16,500 100.0% 0.0% 10 Monthly Car Allowance 15-5705-01-00-00 4,200 69.6% 0.0% 6.7% 0.0% 23.7% 10 Sales Tax 15-5801-01-00-00 0 100.0% 10 10 10 10 Shipping/Freight 15-5802-01-00-00 0 100.0% 10 </td <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>100.0%</td>	· · · · · · · · · · · · · · · · · · ·		•						100.0%
Sales Tax 15-5801-01-00-00 0 100.0% Sales Tax 15-5801-02-00-00 0 100.0% 10 Shipping/Freight 15-5802-01-00-00 0 100.0% 10 Shipping/Freight 15-5802-02-00-00 0 100.0% 10	Standby Pay	15-5700-01-00-00	16,500						100.0%
Sales Tax 15-5801-02-00-00 0 100.0% 10 Shipping/Freight 15-5802-01-00-00 0 100.0% 10 Shipping/Freight 15-5802-02-00-00 0 100.0% 10			_	69.6%	0.0%		0.0%	23.7%	
Shipping/Freight 15-5802-01-00-00 0 100.0% 10 Shipping/Freight 15-5802-02-00-00 0 100.0% 10			_						0.0%
Shipping/Freight 15-5802-02-00-00 0 100.0% 10			_						100.0%
									100.0% 100.0%
TEANOGANOUS III O MUSICA DEDIS. 15-0500-01-00-00 TT5 891 I 100 0% 0.00% 10% 10%	IT Allocations in to PC's & Depts.	15-6500-01-00-00	115,891			100.0%	0.0%		100.0%
									100.0%
Rounding	•		,						

Total \$ 2,997,892

South Orange County Wastewater Authority FY 2021-22 PC 15 Distribution by Member Agency and Wastewater Code

Member Agency Budget by Wastewater Code

City of Laguna Beach
Emerald Bay Service District
Moulton Niguel Water District
South Coast Water District
Total

		Liquids				C	Com	mon Liquid	s			AWT				Total		
	FY 19-20 Actual	FY 21-22 Budget	٧	/ariance		19-20 tual		FY 21-22 Budget	,	Variance	Y 19-20 Actual	Y 21-22 Budget	١	/ariance	FY 19-20 Actual	FY 21-22 Budget	٧	/ariance
9	964,056	\$ 979,844	\$	15,788	\$ 2	233,886	\$	265,456	\$	31,570	\$ -	\$ -	\$	-	\$ 1,197,943	\$ 1,245,300	\$	47,357
	34,576	49,020		14,444		18,447		20,932		2,485	-	-		-	53,023	69,952		16,929
	-	-		-	1	80,458		204,820		24,362	-	-		-	180,458	204,820		24,362
	584,274	704,644		120,370	1	84,160		209,028		24,868	474,851	564,148		89,297	1,243,286	1,477,820		234,534
5	1,582,906	\$ 1,733,508	\$	150,602	\$ 6	16,951	\$	700,236	\$	83,285	\$ 474,851	\$ 564,148	\$	89,297	\$ 2,674,709	\$ 2,997,892	\$	323,183

Member Agency Wastewater Code Allocation %'s

City of Laguna Beach
Emerald Bay Service District
Moulton Niguel Water District
South Coast Water District
Total

	Liquids		C	ommon Liquid	S		AWT			Total	
FY 19-20 Actual	FY 21-22 Budget	% Variance	FY 19-20 Actual	FY 21-22 Budget	% Variance	FY 19-20 Actual	FY 21-22 Budget	% Variance	FY 19-20 Actual	FY 21-22 Budget	% Variance
60.9%	56.5%	-4.4%	37.9%	37.9%	0.0%				44.8%	41.5%	-3.2%
2.2%	2.8%	0.6%	3.0%	3.0%	0.0%				2.0%	2.3%	0.4%
0.0%	0.0%	0.0%	29.2%	29.3%	0.0%				6.7%	6.8%	0.1%
36.9%	40.6%	3.7%	29.9%	29.9%	0.0%	100.0%	100.0%	0.0%	46.5%	49.3%	2.8%
100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%

SOUTH ORANGE COUNTY WASTEWATER AUTHORITY REGIONAL TREATMENT PLANT FLOW SUMMARY FY 2021-22 Member Agency Allocation

PC 17 Regional Treatment Plant July 1, 2020 through December 31, 2020 Actual Flows

Liquids

Member Agency	Plant Influent MGD	Centrate Flow MGD	Total Liquid Flow MGD	Liquid Flow %
CLB	0	0.01387	0.00776	0.10%
EBSD	0	0.00053	0.00001	0.00%
SCWD	0	0.00836	0.00345	0.04%
ETWD	0	0.01472	0.01472	0.19%
MNWD	7.728	0.05777	7.78597	99.67%
	7.728	0.09525	7.81191	100.00%

Solids

Member Agency	H2 2020 #/Day	H2 2020 %
CLB	5,133	14.82%
ETWD	5,282	15.25%
EBSD	320	0.92%
MNWD	21,107	60.93%
SCWD	2,803	8.09%
Total	34,645	100%

South Orange County Wastewater Authority FY 2021-22 PC 17 Line Item Detail and Wastewater Code Allocation %'s

Daniel 200	A =	T-4 *	1:			Allocation		T. 4 *
Description Regular Salaries-O&M	Account # 17-5000-01-00-00	* 1 420 121	Liquids 38.8%	Solids 51.4%	C/Liquids 1.6%	C/Solids 1.6%	AWT 6.6%	Total 100.0
Regular Salaries-O&M	17-5000-01-00-00		30.6% 70.5%	9.1%	5.3%	5.3%	9.9%	100.0
Overtime Salaries-O&M	17-5001-01-00-00		29.9%	60.4%	2.2%	2.2%	5.2%	100.0
Overtime Salaries-O&M	17-5001-02-00-00		53.1%	3.4%	1.9%	1.9%	39.8%	100.0
Electricity	17-5002-01-00-00	,	51.5%	32.8%	5.4%	5.4%	5.0%	100.0
Natural Gas	17-5003-01-00-00	•	07.00/	100.0%	0.50/			100.0
Vater	17-5004-01-00-00	,	37.0%	56.5%	6.5%			100.0
MNWD Potable Water Supplies & Svcs. Co-generation Power Credit	17-5004-02-00-00 17-5005-01-00-00		37.0%	56.5% 100.0%	6.5%			100.0 100.0
Chlorine/Sodium Hypochlorite	17-5005-01-00-00		4.0%	100.070			96.0%	100.0
Polymer Products	17-5007-01-00-00		17.5%	82.2%			0.3%	100.0
Ferric Chloride	17-5008-01-00-00			100.0%				100.0
Odor Control Chemicals	17-5009-01-00-00		65.0%	35.0%				100.0
Other Chemicals - Misc.	17-5010-01-00-00	,			50.0%	50.0%		100.0
aboratory Services	17-5011-02-00-00		50.0%	25.0%			25.0%	100.0
Grit Hauling	17-5012-01-00-00	,	100.0%		50.00/	50.00/		100.0
.andscaping Engineering - Misc.	17-5013-01-00-00 17-5014-01-00-00	•			50.0% 50.0%	50.0% 50.0%		100.0 100.0
Engineering - Misc.	17-5014-01-00-00				50.0%	50.0%		100.0
Management Support Services	17-5015-01-00-00				50.0%	50.0%		100.0
Management Support Services	17-5015-02-00-00				50.0%	50.0%		100.0
egal Fees	17-5017-01-00-00				50.0%	50.0%		100.0
Contract Services Misc.	17-5019-01-00-00	96,310			50.0%	50.0%		100.0
Postage	17-5020-01-00-00				50.0%	50.0%		100.0
Small Vehicle Expense	17-5021-01-00-00				50.0%	50.0%		100.0
Miscellaneous Expense	17-5022-01-00-00				50.0%	50.0%		100.0
Office Supplies - All Petroleum Products	17-5023-01-00-00 17-5024-01-00-00	13,000 20,000	7.4%	92.6%	50.0%	50.0%		100.0 100.0
retroieum Products Iniforms	17-5024-01-00-00		7.4% 38.8%	92.6% 51.4%	1.6%	1.6%	6.6%	100.0
Small Vehicle Fuel	17-5025-01-00-00	9,000	00.070	U1. 1 /0	50.0%	50.0%	0.070	100.0
nsurance - Property/Liability	17-5020-01-00-00	135,633			50.0%	50.0%		100.0
nsurance - Property/Liability	17-5027-02-00-00				50.0%	50.0%		100.0
Small Tools & Supplies	17-5028-01-00-00	30,000			50.0%	50.0%		100.0
rash Disposal	17-5030-01-00-00	•			50.0%	50.0%		100.0
Safety Supplies	17-5031-01-00-00				50.0%	50.0%		100.0
Safety Supplies	17-5031-02-00-00	,			50.0%	50.0%		100.0
Equipment Rental	17-5032-01-00-00	3,000			50.0%	50.0%		100.0
Recruitment Travel Expense/Tech. Conferences	17-5033-01-00-00 17-5034-01-00-00	730 7,480			50.0% 50.0%	50.0% 50.0%		100.0 100.0
ravel Expense/Tech. Conferences	17-5034-01-00-00				50.0%	50.0%		100.0
raining Expense	17-5035-01-00-00				50.0%	50.0%		100.0
raining Expense	17-5035-02-00-00				50.0%	50.0%		100.0
aboratory Supplies	17-5036-01-00-00	· ·	50.0%	25.0%			25.0%	100.0
aboratory Supplies	17-5036-02-00-00	24,392	50.0%	25.0%			25.0%	100.0
Office Equipment	17-5037-01-00-00	,			50.0%	50.0%		100.0
Permits	17-5038-01-00-00				50.0%	50.0%		100.0
Permits	17-5038-02-00-00				50.0%	50.0%		100.0
Membership Dues/Fees	17-5039-01-00-00				50.0%	50.0%		100.0
Membership Dues/Fees	17-5039-02-00-00	2,347		100.00/	50.0%	50.0%		100.0
liosolids Disposal Contract Services Generators	17-5049-01-00-00 17-5050-01-00-00	,		100.0%	50.0%	50.0%		100.0 100.0
anitorial Services	17-5050-01-00-00				50.0%	50.0%		100.0
Contract Serv - Digester Cleaning	17-5052-01-00-00			100.0%	30.070	30.070		100.0
Diesel Truck Maint	17-5054-01-00-00			100.0%				100.0
Diesel Truck Fuel	17-5055-01-00-00	· ·		100.0%				100.0
Naintenance Equip. & Facilities (Solids)	17-5056-01-00-00	211,000		100.0%				100.0
Maintenance Equip. & Facilities (Liquids)	17-5057-01-00-00		100.0%					100.0
Maintenance Equip. & Facilities (Common)				400.004	50.0%	50.0%		100.0
Maintenance Equip. & Facilities (Co-Gen)	17-5059-01-00-00	,		100.0%			400.00/	100.0
laintenance Equip. & Facilities (AWT)	17-5060-01-00-00 17-5061-01-00-00		0.0%	0.0%	50.0%	50.0%	100.0% 0.0%	100.0 100.0
1ileage 1ileage	17-5061-01-00-00 17-5061-02-00-00		0.0%	0.0%	50.0%	50.0% 50.0%	0.0%	100.0
ducation Reimbursement	17-5074-01-00-00				50.0%	50.0%		100.0
INWD Potable Water Supplies & Svcs.	17-5068-02-00-00	· ·			30.070	33.070	100.0%	100.0
CADA Infrastructure	17-5076-01-03-00	· ·			50.0%	50.0%		100.0
「Direct	17-5077-01-00-00	· ·			50.0%	50.0%		100.0
mployee Recognition	17-5101-01-00-00		38.8%	51.4%	1.6%	1.6%	6.6%	100.0
o-Generation Power Credit - Offset	17-5105-01-00-00	· ·	38.8%	51.4%	1.6%	1.6%	6.6%	100.0
erformance Based Merit Pay	17-5302-01-00-00		38.8% 70.5%	51.4%	1.6%	1.6%	6.6%	100.0
erformance Based Merit Pay	17-5302-02-00-00		70.5% 70.5%	9.1% 9.1%	5.3% 5.3%	5.3% 5.3%	9.9% 9.9%	100.0
Froup Insurance Waiver Iedicare Tax Payments for Employees	17-5303-02-00-00 17-5305-01-00-00	· ·	70.5% 38.8%	9.1% 51.4%	5.3% 1.6%	5.3% 1.6%	9.9% 6.6%	100.0 100.0
ledicare Tax Payments for Employees	17-5305-01-00-00		30.6% 70.5%	9.1%	5.3%	5.3%	9.9%	100.0
cheduled Holiday Work	17-5305-02-00-00	36,000	38.8%	51.4%	1.6%	1.6%	6.6%	100.0
cheduled Holiday Work	17-5306-02-00-00		70.5%	9.1%	5.3%	5.3%	9.9%	100.0
roup Insurance Waiver	17-5303-01-00-00	3,600	38.8%	51.4%	1.6%	1.6%	6.6%	100.0
omp Time - O&M	17-5315-01-00-00	3,000	29.9%	60.4%	2.2%	2.2%	5.2%	100.0
omp Time - O&M	17-5315-02-00-00	2,725	53.1%	3.4%	1.9%	1.9%	39.8%	100.0
perating Leases	17-5309-01-00-00		38.8%	51.4%	1.6%	1.6%	6.6%	100.0
ringe Benefits IN to PC's & Depts.	17-5401-01-00-00	· ·	38.8%	51.4%	1.6%	1.6%	6.6%	100.0
ringe Benefits IN to PC's & Depts.	17-5401-02-00-00		70.5%	9.1%	5.3%	5.3%	9.9%	100.0
tandby Pay Jonthly Car Allowance	17-5700-01-00-00		20.00/	E4 40/	50.0%	50.0%	6.60/	100.0
fonthly Car Allowance fonthly Car Allowance	17-5705-01-00-00		38.8% 70.5%	51.4% 9.1%	1.6% 5.3%	1.6% 5.3%	6.6% 9.9%	100.0
ionthly Car Allowance ffluent Pond Cleaning	17-5705-02-00-00 17-5706-01-00-00		70.5% 100.0%	9.1%	5.5%	5.5%	9.970	100.0 100.0
ales Tax	17-5801-01-00-00		100.070		50.0%	50.0%		100.0
ales Tax	17-5801-01-00-00				50.0%	50.0%		100.0
hipping/Freight	17-5802-01-00-00				50.0%	50.0%		100.0
Shipping/Freight	17-5802-02-00-00				50.0%	50.0%		100.0
Allocations in to PC's & Depts.	17-6500-01-00-00				50.0%	50.0%		100.0
Allocations in to PC's & Depts.	17-6500-02-00-00	37,637			50.0%	50.0%		100.0

Total

\$ 7,384,816

South Orange County Wastewater Authority FY 2021-22 PC 17 Distribution by Member Agency and Wastewater Code

Member Agency Budget by Wastewater Code

City of Laguna Beach El Toro Water District Emerald Bay Service District Moulton Niguel Water District South Coast Water District Total

		Liquids			Solids			AWT		C	ommon Liquid	ls	C	Common Solid	S		Total	
	FY 19-20 Actual	FY 21-22 Budget	Variance	FY 19-20 Actual	FY 21-22 Budget	Variance	FY 19-20 Actual	FY 21-22 Budget	Variance	FY 19-20 Actual	FY 21-22 Budget	Variance	FY 19-20 Actual	FY 21-22 Budget	Variance	FY 19-20 Actual	FY 21-22 Budget	Variance
٠ [
	2,087	\$ 2,036	\$ (51)	\$ 466,277	\$ 512,232	\$ 45,955		\$ -	\$ -		\$ -	\$ -	\$ 61,962	\$ 57,856	\$ (4,106)	\$ 530,326	\$ 572,124	\$ 41,798
	4,295	3,900	(395	583,745	527,092	(56,653)		-	-		-	-	112,713	105,284	(7,429)	700,753	636,276	(64,477)
	3	-	(3)	16,711	31,892	15,181		-	-		-	-	3,258	3,044	(214)	19,972	34,936	14,964
	2,150,218	2,057,592	(92,626)	2,274,761	2,106,400	(168,361)	812,802	829,236	16,434	554,441	518,044	(36,397)	324,831	303,384	(21,447)	6,117,054	5,814,656	(302,398)
	761	908	147	282,146	279,708	(2,438)		-	-		-	-	49,481	46,208	(3,273)	332,389	326,824	(5,565)
Ī	2,157,364	\$ 2,064,436	\$ (92,928)	\$ 3,623,640	\$ 3,457,324	\$ (166,316)	\$ 812,802	\$ 829,236	\$ 16,434	\$ 554,441	\$ 518,044	\$ (36,397)	\$ 552,246	\$ 515,776	\$ (36,470)	\$ 7,700,494	\$ 7,384,816	\$ (315,678)

Member Agency Wastewater Code Allocation %'s

City of Laguna Beach El Toro Water District Emerald Bay Service District Moulton Niguel Water District South Coast Water District Total

	Liquids			Solids			AWT		C	ommon Liquic	ds	(Common Solids	3		Total	
FY 19-20 Actual	FY 21-22 Budget	Variance															
0.1%	0.1%	0.0%	12.9%	14.8%	1.9%							11.2%	11.2%	0.0%	6.9%	7.7%	0.9%
0.2%	0.2%	0.0%	16.1%	15.2%	-0.9%							20.4%	20.4%	0.0%	9.1%	8.6%	-0.5%
0.0%	0.0%	0.0%	0.5%	0.9%	0.5%							0.6%	0.6%	0.0%	0.3%	0.5%	0.2%
99.7%	99.7%	0.0%	62.8%	60.9%	-1.8%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	58.8%	58.8%	0.0%	79.4%	78.7%	-0.7%
0.0%	0.0%	0.0%	7.8%	8.1%	0.3%							9.0%	9.0%	0.0%	4.3%	4.4%	0.1%
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%

South Orange County Wastewater Authority FY 2021-22 PC 21 Line Item Detail and Wastewater Code Allocations

			Waste	water Allocati	on %
Description	Account #	Total	Reach B/C/D	Reach E	Total
Regular Salaries-O&M	21-5000-01-00-00	\$ 1,092	67.0%	33.0%	100.0%
Regular Salaries-O&M	21-5000-02-00-00		67.0%	33.0%	100.0%
Engineering - Misc.	21-5014-02-00-00		67.0%	33.0%	100.0%
Engineering - Misc.	21-5014-01-00-00		67.0%	33.0%	100.0%
Contract Services Misc.	21-5019-02-00-00	18,330	67.0%	33.0%	100.0%
Insurance - Property/Liability	21-5027-01-00-00		67.0%	33.0%	100.0%
Small Tools & Supplies	21-5028-01-00-00		67.0%	33.0%	100.0%
Small Tools & Supplies	21-5028-02-00-00		67.0%	33.0%	100.0%
Misc-Capital-Dilution & Metering Study	21-5069-02-00-00		67.0%	33.0%	100.0%
Fringe Benefits IN to PC's & Depts.	21-5401-01-00-00	566	67.0%	33.0%	100.0%
Fringe Benefits IN to PC's & Depts.	21-5401-02-00-00		67.0%	33.0%	100.0%

Total \$ 19,988

South Orange County Wastewater Authority FY 2021-22 PC 21 Distribution by Member Agency and Wastewater Code

Member Agency Budget by Wastewater Code

El Toro Water District
Irvine Ranch Water District
Moulton Niguel Water District
Total

I			Reach B/C/D			Reach E			Total	
ĺ	FY 19-20 Actual		FY 21-22 Budget	Variance	FY 19-20 Actual	FY 21-22 Budget	Variance	FY 19-20 Actual	FY 21-22 Budget	Variance
ı										
	\$ 6,47	7 9	\$ 6,696	\$ 219	\$ 1,486	\$ 1,536	\$ 50	\$ 7,963	\$ 8,232	\$ 269
ı	6,47	7	6,696	219	1,486	1,536	50	7,963	8,232	269
ı	-		-	-	3,408	3,524	116	3,408	3,524	116
I	\$ 12,95	4 :	\$ 13,392	\$ 438	\$ 6,380	\$ 6,596	\$ 216	\$ 19,335	\$ 19,988	\$ 653

Member Agency Wastewater Code Allocation %'s

El Toro Water District Irvine Ranch Water District Moulton Niguel Water District **Total**

	Reach B-C-D			Reach E			Total	
FY 19-20 Actual	FY 21-22 Budget	Variance	FY 19-20 Actual	FY 21-22 Budget	Variance	FY 19-20 Actual	FY 21-22 Budget	Variance
50.0%	50.0%	0.0%	23.3%	23.3%	0.0%	41.2%	41.2%	0.0%
50.0%	50.0%	0.0%	23.3%	23.3%	0.0%	41.2%	41.2%	0.0%
			53.4%	53.4%	0.0%	17.6%	17.6%	0.0%
100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%

South Orange County Wastewater Authority FY 2021-22 PC 24 Line Item Detail and Wastewater Code Allocation %'s

			Wastewater Allocation %						
Description	Account #	Total	Var 5% Var 95%	Fixed Total					
Regular Salaries-O&M	24-5000-01-00-00	\$ 5,259		100.0% 100.0%					
Regular Salaries-O&M	24-5000-02-00-00	144,048		100.0% 100.0%					
Overtime Salaries-O&M	24-5001-01-00-00	500		100.0% 100.0%					
Overtime Salaries-O&M	24-5001-02-00-00	116		100.0% 100.0%					
Electricity	24-5002-01-00-00			100.0% 100.0%					
Electricity	24-5002-02-00-00			100.0% 100.0%					
Engineering - Misc.	24-5014-01-00-00			100.0% 100.0%					
Engineering - Misc.	24-5014-02-00-00			100.0% 100.0%					
Management Support Services	24-5015-01-00-00			100.0% 100.0%					
Management Support Services	24-5015-02-00-00	212,500		100.0% 100.0%					
Legal	24-5017-01-00-00			100.0% 100.0%					
Legal	24-5017-02-00-00	2,004		100.0% 100.0%					
Insurance - Property/Liability	24-5027-01-00-00	8,703		100.0% 100.0%					
Insurance - Property/Liability	24-5027-02-00-00			100.0% 100.0%					
Safety Supplies	24-5031-02-00-00	1,044		100.0% 100.0%					
Recruitment	24-5033-02-00-00	560		100.0% 100.0%					
Travel Expense/Tech. Conferences	24-5034-02-00-00	1,510		100.0% 100.0%					
Training	24-5035-02-00-00	1,952		100.0% 100.0%					
Laboratory Supplies	24-5036-02-00-00	30,000		100.0% 100.0%					
Permits	24-5038-02-00-00	216,921		100.0% 100.0%					
Membership Dues/Fees	24-5039-02-00-00	221		100.0% 100.0%					
Offshore Monitoring	24-5044-02-00-00	75,507		100.0% 100.0%					
Effluent Chemistry	24-5045-02-00-00	11,515		100.0% 100.0%					
Effluent Chemistry	24-5046-02-00-00	35,000		100.0% 100.0%					
Maintenance Equip. & Facilities(Common)	24-5058-01-00-00	1,000		100.0% 100.0%					
Inspections/Port Cleaning	24-5067-02-00-00			100.0% 100.0%					
Misc-Capital-Dilution & Metering Study	24-5069-02-00-00			100.0% 100.0%					
Scheduled Holiday Work	24-5306-01-00-00			100.0% 100.0%					
Scheduled Holiday Work	24-5306-02-00-00	262		100.0% 100.0%					
Performance Based Merit Pay	24-5302-01-00-00			100.0% 100.0%					
Weekend Shift Pay	24-5307-02-00-00			100.0% 100.0%					
Fringe Benefits IN to PC's & Depts.	24-5401-01-00-00	2,720		100.0% 100.0%					
Fringe Benefits IN to PC's & Depts.	24-5401-02-00-00	74,636		100.0% 100.0%					
Shipping and Freight	24-5802-01-00-00			100.0% 100.0%					
IT Allocations in to PC's & Depts.	24-6500-01-00-00	661		100.0% 100.0%					
IT Allocations in to PC's & Depts.	24-6500-02-00-00	18,144		100.0% 100.0%					
Rounding		0							

\$ 844,784

Total

77

South Orange County Wastewater Authority FY 2021-22 PC 24 Distribution by Member Agency and Wastewater Code

Member Agency Budget by Wastewater Code

City of Laguna Beach
El Toro Water District
Emerald Bay Service District
Irvine Ranch Water District
Moulton Niguel Water District
South Coast Water District
Total

	Fixed				Var 5%		Var 95%						Total					
Y 19-20 Actual	Y 21-22 Budget	,	Variance	FY 19-20 Actual	FY 21-22 Budget	Variance		FY 19-20 Actual		FY 21-22 Budget		Variance	-	Y 19-20 Actual		FY 21-22 Budget	١	/ariance
\$ 54,358	\$ 92,928	\$	38,570	\$ -	\$ -	\$ -	\$	-	\$	-	\$	-	\$	54,358	\$	92,928	\$	38,570
80,558	137,724		57,166	-	-	-		-		-		-		80,558		137,724		57,166
3,854	6,584		2,730	-	-	-		-		-		-		3,854		6,584		2,730
77,879	133,136		55,257	-	-	-		-		-		-		77,879		133,136		55,257
216,681	370,420		153,739	-	-	-		-		-		-		216,681		370,420		153,739
60,831	103,992		43,161	-	-	-		-		-		-		60,831		103,992		43,161
\$ 494,162	\$ 844,784	\$	350,622	\$	\$	\$ -	\$	-	\$	-	\$	-	\$	494,162	\$	844,784	\$	350,622

Member Agency Wastewater Code Allocation %'s

City of Laguna Beach
El Toro Water District
Emerald Bay Service District
Irvine Ranch Water District
Moulton Niguel Water District
South Coast Water District
Total

	Fixed			Var 5%			Var 95%			Total	
FY 19-20 Actual	FY 21-22 Budget	Variance									
11.0%	11.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	11.0%	11.0%	0.0%
16.3%	16.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	16.3%	16.3%	0.0%
0.8%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	0.8%	0.0%
15.8%	15.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	15.8%	15.8%	0.0%
43.8%	43.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	43.8%	43.8%	0.0%
12.3%	12.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12.3%	12.3%	0.0%
100.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%	0.0%

Capital Budget FY 2021-22 with 1 Year Forecast 2022-23

South Orange County Wastewater Authority FY 2021-22 Capital Budget Summary w/1-Year Forecast by Member Agency Large Capital Budget w/Non-Capital Engineering, Non-Capital Misc and Small Capital by Member Agency

Total Capital Budget
Member Agency
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
Total Member Agency

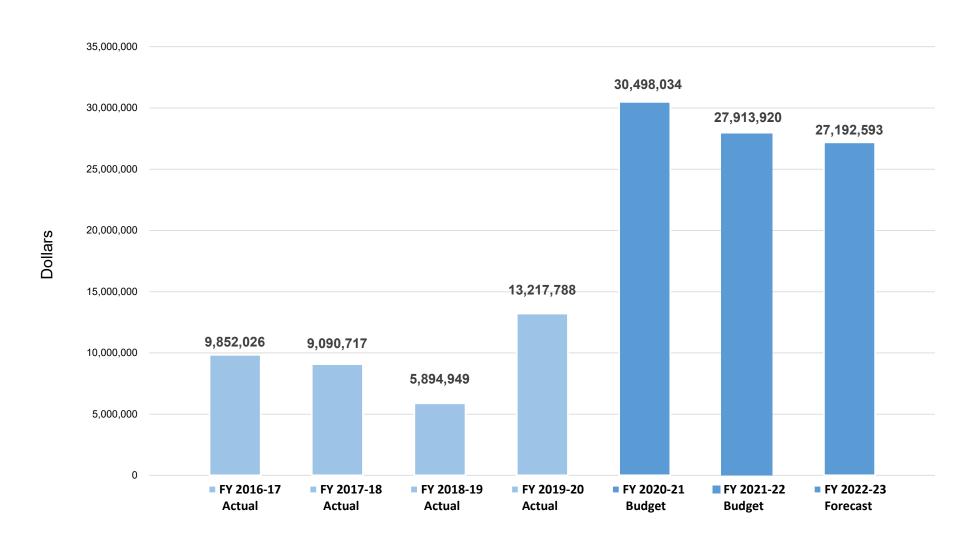
	FY 2016-17 Actual Expenditures	FY 2017-18 Actual Expenditures		Actual			Y 2019-20 Actual penditures	FY 2020-21 Budget		FY 2021-22 Budget		FY 2022-23 Forecast	
Expenditures			perialitares		perialtares	^	perialitares						
9	857,725	\$	1,047,324	\$	525,844	\$	1,272,768	\$	4,155,760	\$	3,655,797	\$	3,790,829
	9,387		396		3,571		39,837		218,724		7,480.00		30,148
	886,145		698,567		645,880		1,842,353		3,903,153		2,741,215		1,957,350
	673,966		433,008		174,214		195,893		1,296,413		892,380		920,375
	58,190		76,782		40,038		98,196		323,477		284,202		293,257
	19,893		48,848		88,323		62,145		1,046,183		666,634		584,544
	4,729,584		4,411,148		1,962,020		5,553,551		9,430,195		12,447,445		13,291,367
	818,783		520,859		480,709		1,635,717		3,356,987		2,128,049		1,484,574
	1,798,353		1,853,786		1,974,351		2,517,327		6,767,142		5,090,718		4,840,149
3	\$ 9,852,026		9,090,717	\$	5,894,949	\$	13,217,788	\$	30,498,034	\$	27,913,920	\$	27,192,593

South Orange County Wastewater Authority Chart - FY 2021-22 Capital Budget w/1-Year Forecast by Member Agency Large Capital Budget w/Non-Capital Engineering, Non-Capital Misc and Small Capital by Member Agency

(in dollars)

Total Capital Expenditures

FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
Actual	Actual	Actual	Actual	Budget	Budget	Forecast
9,852,026	9,090,717	5,894,949	13,217,788	30,498,034	27,913,920	27,192,593



South Orange County Wastewater Authority FY 2021-22 Capital Budget w/1-Year Forecast w/Non-Capital Engineering, Non-Capital Misc., and Small Capital by Member Agency

Non-Capital Misc., and Small Capital by Member Agency (in dollars)											
	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23				
	Actual	Actual	Actual	Actual	Budget	Budget	Forecast				
Large Capital Projects	1										
Member Agency	620 510	702.059	207 202	1,121,068	2 771 065	2 210 570	2 452 507				
City of Laguna Beach City of San Clemente	638,512 3,647	792,058 239	307,282 3,571	39,372.55	3,771,865 210,027	3,310,570	3,453,587 6,492				
City of San Juan Capistrano	603,343	435,443	479,345	1,597,784	3,483,928	2,473,255	1,649,966				
El Toro Water District	615,785	345,185	114,321	121,837	1,199,804	808,821	861,520				
Emerald Bay Service District	41,526	57,552	23,701	86,958	294,149	258,216	267,584				
Irvine Ranch Water District	401	17,111	87,012	35,641	1,006,941	659,542	584,544				
Moulton Niguel Water District	3,990,353	3,489,654	1,133,442	4,804,094	8,070,505	11,174,918	12,181,215				
Santa Margarita Water District	599,784	316,782	354,266	1,458,411	3,058,367	1,924,323	1,219,145				
South Coast Water District	1,348,735	1,396,833	1,658,004	2,195,464	6,066,814	4,582,904	4,303,131				
Total Member Agency	7,842,085	6,850,857	4,160,944	11,460,630	27,162,400	25,192,549	24,527,184				
*Non-Capital Engineering Projects (O&M Non-Operating Expense)											
Member Agency											
City of Laguna Beach	76,903	61,261	13,466	5,726	120,615	46,143	56,865				
City of San Clemente	4,860	157	-	-	8,697	-	23,656				
City of San Juan Capistrano	25,042	54,660	14,698	47,859	200,113	37,054	93,013				
El Toro Water District	28,237	42,783	2,262	-	16,605	13,472	-				
Emerald Bay Service District	5,888	4,653	1,045	451	9,324	3,418	4,477				
Irvine Ranch Water District	18,916	31,737	1,311	-	7,990	-	-				
Moulton Niguel Water District	169,352	196,010	61,590	40,065	375,582	211,711	123,003				
Santa Margarita Water District	29,544	49,105	9,698	30,158	148,276	27,858	118,186				
South Coast Water District	123,269	94,689	23,390 127,459	47,089	274,432	66,215	126,709 545,909				
Total Member Agency *Non-Capital Miscellaneous Engineering	482,011	535,056	127,459	171,347	1,161,634	405,871	545,909				
(O&M Non-Operating Expense)											
Member Agency											
City of Laguna Beach				7,965	1,580	27,112	8,405				
City of San Clemente				464	-	7,480	-				
City of San Juan Capistrano				8,214	1,520	21,851	5,316				
El Toro Water District				4,182	31,664	14,254	3,022				
Emerald Bay Service District				568	112	1,987	615				
Irvine Ranch Water District				345	31,252	7,092	-				
Moulton Niguel Water District				28,088	5,264	99,900	26,233				
Santa Margarita Water District				7,805	1,144	32,621	3,996				
South Coast Water District				12,637	2,464	42,203	10,913				
Total Member Agency		-	-	70,268	75,000	254,500	58,500				
*Small Internal Capital	ī										
Member Agency	1										
City of Laguna Beach	142,310	194,006	205,096	138,010	261,700	271,972	271,972				
City of San Clemente	881	-	-	-	-	-	-				
City of San Juan Capistrano	257,760	208,464	151,837	188,497	217,592	209,055	209,055				
El Toro Water District	29,944	45,040	57,630	69,875	48,340	55,833	55,833				
Emerald Bay Service District	10,776	14,577	15,292	10,219	19,892	20,581	20,581				
Irvine Ranch Water District	576	-	-	26,158	-	-	-				
Moulton Niguel Water District	569,879	725,483	766,988	681,303	978,844	960,916	960,916				
Santa Margarita Water District South Coast Water District	189,454	154,973	116,746	139,344	149,200	143,247	143,247				
Total Member Agency	326,349 1,527,930	362,263 1,704,805	292,957 1,606,546	262,137 1,515,543	423,432 2,099,000	399,396 2,061,000	399,396 2,061,000				
Total Methbel Agency	1,327,930	1,704,003	1,000,040	1,010,040	2,099,000	2,001,000	2,001,000				
Total Capital Budget	ī										
Member Agency	1										
City of Laguna Beach	857,725	1,047,324	525,844	1,272,768	4,155,760	3,655,797	3,790,829				
City of San Clemente	9,387	396	3,571	39,837	218,724	7,480	30,148				
City of San Juan Capistrano	886,145	698,567	645,880	1,842,353	3,903,153	2,741,215	1,957,350				
El Toro Water District	673,966	433,008	174,214	195,893	1,296,413	892,380	920,375				
Emerald Bay Service District	58,190	76,782	40,038	98,196	323,477	284,202	293,257				
Irvine Ranch Water District	19,893	48,848	88,323	62,145	1,046,183	666,634	584,544				
Moulton Niguel Water District	4,729,584 818,783	4,411,148	1,962,020 480,709	5,553,551 1,635,717	9,430,195	12,447,445	13,291,367				
Santa Margarita Water District South Coast Water District	1,798,353	520,859 1,853,786	1,974,351	2,517,327	3,356,987 6,767,142	2,128,049 5,090,718	1,484,574 4,840,149				
Total Member Agency	9,852,026	9,090,717	5,894,949	13,217,788	30,498,034	27,913,920	27,192,593				
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South Orange County Wastewater Authority Large Capital Projects Scheduled for FY 2021-22

	1st QTR	2nd QTR	3rd QTR	4th QTR	Total Work Plan
PC 02 J B Latham					
Liquids					
3220-000 - Facility Improvements B - Basin Upgrades Construction I (2019)	712,500	712,500	712,500	712,500	2,850,000
32226L-000 - Effluent Pump Station Upgrades	-	-	-	375,000	375,000
Total Liquids	712,500	712,500	712,500	1,087,500	3,225,000
Common					
32223C-000 - Drainage Pump Station Reconstruction	-	26,787	53,575	53,575	133,937
32225C-000 - JBL Energy Building Upgrades - Common	-	-	127,500	212,500	340,000
3231-000 - Facility Improvements B - Common Upgrades Construction II	28,750	28,750	28,750	28,750	115,000
Total Common	28,750	55,537	209,825	294,825	588,937
Solids					
32225S-000 - JBL Energy Building Upgrades - Solids	-	-	465,000	775,000	1,240,000
3287-000 - Facility Improvements B - DAFT and Ancillary Solids Improvement	775,000	775,000	775,000	775,000	3,100,000
Total Solids	775,000	775,000	1,240,000	1,550,000	4,340,000
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Total PC 02 J B Latham	1,516,250	1,543,037	2,162,325	2,932,325	8,153,937
PC 15 Coastal Treatment Plant					
Liquids					
35220L-000 - Fiber Installation to Alicia Parkway	-	-	32,500	32,500	65,000
35221L-000 - Auxiliary Blower and Maintenance Building Roofs	50,000	50,000	-	-	100,000
35228L-000 - Aeration Blower System Upgrades	560,000	640,000	-	400,000	1,600,000
35229L-000 - Foul Air System	-	76,422	-	-	76,422
3522AL-000 - Drainage Pump Station	-	-	87,500	87,500	175,000
3522BL-000 - Headworks Upgrades	93,750	31,250	-	-	125,000
3522CL-000 - West Basin Scum Collection System	80,000	-	160,000	160,000	400,000

South Orange County Wastewater Authority Large Capital Projects Scheduled for FY 2021-22

· ·	1st QTR	2nd QTR	3rd QTR	4th QTR	Total Work Plan
3525-000 - Personnel Building Reconstruction (2019)	75,000	75,000	-	-	150,000
3539-000 - Facility Construction Improvements - Part II (2020)	825,000	825,000	850,000	-	2,500,000
3541-000 - Export Sludge System Construction (2020)	464,032	928,066	928,066	928,067	3,248,231
Total Liquids	2,147,782	2,625,738	2,058,066	1,608,067	8,439,653
AWT					
35221A-000 - Contact Basin Gate	-	-	-	25,000	25,000
Total AWT	-	-	-	25,000	25,000
Total PC 15 Coastal Treatment Plant	2,147,782	2,625,738	2,058,066	1,633,067	8,464,653
PC 17 Joint Regional Wastewater Reclamation					
Liquids					
37220L-000 - Interstage Pump Station	-	-	26,173	26,173	52,346
3722BL-000 - Mixed Liquor Channel	142,077	142,077	-	-	284,154
3722CL-000 - Aeration Basin, Gate, and Blower Upgrades	355,000	355,000	-	-	710,000
3753-000 - Aeration Diffuser Upgrade (2020)	875,000	875,000	-	-	1,750,000
3756-000 - Secondary Clarifier Safety Repairs (2020)	-	-	12,750	17,000	29,750
3776-000 - Effluent Pond Gate Replacement (2021)	24,989	74,966	99,954	49,977	249,886
3758-000 - AWT No.2 Reconstruction (2020)	227,193	681,580	908,773	454,386	2,271,932
3759-000 - AWT No.2 Electrical Upgrades (2020)	34,807	104,421	139,228	69,614	348,070
Total Liquids	1,659,066	2,233,044	1,186,878	617,150	5,696,138
Common					
37221C-000 - West Slope Protection	-	19,500	19,500	-	39,000
37222C-000 - SCADA System Upgrade Project/1st Phase	96,783	96,783	96,783	96,783	387,132
37228C-000 - West Side Storm Channel Reconstruction	-	25,000	25,000	-	50,000
37229C-000 - Laboratory Reconstruction	38,250	38,250	-	-	76,500
3722AC-000 - RTP Energy Building Upgrades - Common	75,000	75,000	-	162,500	312,500
Total Common	210,033	254,533	141,283	259,283	865,132

South Orange County Wastewater Authority Large Capital Projects Scheduled for FY 2021-22

	1st QTR	2nd QTR	3rd QTR	4th QTR	Work Plan
Solids					
3773-000 - Co-Generation System Modifications (2020)	174,413	116,276	-	-	290,689
Total Solids	174,413	116,276	-	-	290,689
Total PC 17 Joint Regional Wastewater Reclamation	2,043,512	2,603,853	1,328,161	876,433	6,851,959
PC 21 Effluent Transmission Main					
Reach B/C/D					
3107-000 - Air Valve Replacement Construction (D) (2021)	37,778	113,333	113,333	113,333	377,777
31221B-000 - Trail Bridge Crossing (D)	60,000	60,000	120,000	120,000	360,000
31222B-000 - Aliso ETM Reach B/C Techite Replacement	-	-	146,000	146,000	292,000
Total Reach B/C/D	97,778	173,333	379,333	379,333	1,029,777
Reach E					
3108-000 - Air Valve Replacement Construction (E) (2021)	47,222	141,667	141,667	141,667	472,223
Total	47,222	141,667	141,667	141,667	472,223
Total PC 21 Effluent Transmission Main	145,000	315,000	521,000	521,000	1,502,000
PC 24 Aliso Creek Ocean Outfall					
Outfall					
34222O-000 - Golf Course Road	33,750	11,250	-	-	45,000
3480-000 - Internal Seal Replacement (2018)	8,750	43,750	78,750	43,750	175,000
Total Outfall	42,500	55,000	78,750	43,750	220,000
Total PC 24 Aliso Creek Ocean Outfall	42,500	55,000	78,750	43,750	220,000
TOTAL PG 24 Aliso Greek Ocean Outlali	4∠, 500	55,000	10,150	43,730	220,000
Total Work Plan	5,895,044	7,142,628	6,148,302	6,006,575	25,192,549

South Orange County Wastewater Authority Non Capital Projects Scheduled for FY 2021-22

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(in dollar	rs)				
	1st QTR	2nd QTR	3rd QTR	4th QTR	Total Work Plan
PC 02 J B Latham Common					
42221C-000 - Site Storage Evaluation	30,488	30,488	-	-	60,975
42222C-000 - Electrical Conduit and Cable Master Plan	30,488	30,488	-	-	60,975
Total Common	60,975	60,975	-	-	121,950
Total PC 02 J B Latham	60,975	60,975	-	-	121,950
PC 15 Coastal Treatment Plant Liquids					
45226L-000 - Consequence of Failure Analysis	25,000	25,000	-	-	50,000
45212L-000 - Site Storage Evaluation	12,500	37,500	-	-	50,000
Total Liquids	37,500	62,500	-	-	100,000
Total PC 15 Coastal Treatment Plant	37,500	62,500	-	-	100,000
PC 17 Joint Regional Wastewater Reclamation Liquids					
47222L-000 - Secondary Effluent Conveyance Evaluation	26,311	26,311	-	-	52,621
Total Liquids	26,311	26,311	-	-	52,621
Common	00.005	00.075			04.000
47212C-000 - Site Storage Evaluation	20,325	60,975	-	-	81,300
47224C-000 - Consequence of Failure Analysis	37,500	12,500	-	-	50,000
Total Common	57,825	73,475	-	-	131,300
Total PC 17 Joint Regional Wastewater Reclamation	84,136	99,786	-	-	183,921
FY 21-22 Total Work Plan	182,611	223,261	-	-	405,871

South Orange County Wastewater Authority Non Capital Miscellaneous Engineering Expenses Scheduled for FY 2021-22

Non Capital Miscellaneous Engineering Ex (in dollars	-	neauled f	or FY 202	1-22	
· ·	1st QTR	2nd QTR	3rd QTR	4th QTR	Total Work Plan
PC 02 J B Latham Common					
52221C-000 - Arc Flash 5-Year Update			8,000		8,000
5222C-000 - NFPA 70 Classification Mapping		15,000	15,000		30,000
52223C-000 - DHS Facility Compliance Review				17,500	17,500
Total Common	-	15,000	23,000	17,500	55,500
Total PC 02 J B Latham	-	15,000	23,000	17,500	55,500
PC 05 San Juan Creek Ocean Outfall					
56221O-000 - Outfall Port Cleaning	11,250	11,250	11,250	11,250	45,000
Total PC 05 San Juan Creek Ocean Outfall	11,250	11,250	11,250	11,250	45,000
PC 15 Coastal Treatment Plant Liquids					
55221L-000 - DHS Facility Compliance Review	-	-	-	17,500	17,500
55222L-000 - NFPA 70 Classification Mapping	-	15,000	15,000	-	30,000
Total Liquids	-	15,000	15,000	17,500	47,500
Total PC 15 Coastal Treatment Plant	-	15,000	15,000	17,500	47,500
PC 17 Joint Regional Wastewater Reclamation Common					
57221C-000 - NFPA 70 Classification Mapping	-	15,000	15,000	-	30,000
57222C-000 - DHS Facility Compliance Review	-	-	-	17,500	17,500
57223C-000 - Arc Flash 5-Year Update	-	-	4,000	4,000	8,000
Total Common	-	15,000	19,000	21,500	55,500
Solids					
57224S-000 - Cogen SGIP	6,000	-	-	-	6,000
Total Solids	6,000	-	-	-	6,000
Total PC 17 Joint Regional Wastewater Reclamation	6,000	15,000	19,000	21,500	61,500
PC 24 Aliso Creek Ocean Outfall					
54221O-000 - Outfall Port Cleaning	11,250	11,250	11,250	11,250	45,000
Total PC 24 Aliso Creek Ocean Outfall	11,250	11,250	11,250	11,250	45,000
EV 24 22 Total Wards Blan	00.500	07.500	70 500	70.000	254 500
FY 21-22 Total Work Plan	28,500	67,500	79,500	79,000	254,500

South Orange County Wastewater Authority Small Capital Projects Scheduled for FY 2021-22

,	1st QTR	2nd QTR	3rd QTR	4th QTR	Total Work Plan
PC 02 J B Latham Liquids					
2222-001 - 2 ISCO Samplers (between 3 PC's)	1,750	1,750	1,750	1,750	7,000
2222-002 - Laboratory Equipment and Probe Replacements (between 3 PC's)	7,250	7,250	7,250	7,250	29,000
2222-003 - Building Lighting Improvements	5,500	5,500	5,500	5,500	22,000
2222-004 - Pump Overhauls	7,500	7,500	7,500	7,500	30,000
2222-005 - Replacement Liquids Side Bleach Tank	6,250	6,250	6,250	6,250	25,000
2222-006 - Gate Replacements	3,750	3,750	3,750	3,750	15,000
2222-007 - 4-Side Headworks Roll up Door Replacement	7,250	7,250	7,250	7,250	29,000
2222-008 - Replacement 4-Side Primary Scum Trough	5,000	5,000	5,000	5,000	20,000
2222-009 - Mix Liquor Channel Air Line Replacement Project	6,250	6,250	6,250	6,250	25,000
2222-010 - Spare Potable Water Pumps	2,500	2,500	2,500	2,500	10,000
2222-011 - 4-Side Replacement Primary Tank Covers	45,000	45,000	45,000	45,000	180,000
Total Liquids Common	98,000	98,000	98,000	98,000	392,000
2222-012 - Safety Equipment	2,500	2,500	2,500	2,500	10,000
2222-013 - Site Security and Access Upgrades 2022 (between 3 PC's)	12,500	12,500	12,500	12,500	50,000
2222-014 - JBL HP SCADA Server Switch	3,750	3,750	3,750	3,750	15,000
2222-015 - PA System (between 3 PC's)	16,250	16,250	16,250	16,250	65,000
Total Common Solids	35,000	35,000	35,000	35,000	140,000
2222-016 - Solids Buildings Door Replacements 21-22	5,750	5,750	5,750	5,750	23,000
2222-017 - Pump Overhauls	3,750	3,750	3,750	3,750	15,000
2222-018 - Foul Air Connection to Centrate Line	2,500	2,500	2,500	2,500	10,000
2222-019 - Centrifuge Rebuild	13,750	13,750	13,750	13,750	55,000
2222-020 - Replacement Flame Arresters	5,000	5,000	5,000	5,000	20,000
2222-021 - Peterbilt Transmission Upfit (PC2/PC17)	1,250	1,250	1,250	1,250	5,000
2222-022 - Engine Room Noise Reduction Project	6,250	6,250	6,250	6,250	25,000
	20.250	38,250	20.250	20.250	450,000
Total Solids	38,250	30,230	38,250	38,250	153,000

South Orange County Wastewater Authority Small Capital Projects Scheduled for FY 2021-22

	1st QTR	2nd QTR	3rd QTR	4th QTR	Total Work Plan
PC 15 Coastal Treatment Plant Liquids					
2222-001 - 2 ISCO Samplers (between 3 PC's)	1,750	1,750	1,750	1,750	7,000
2222-002 - Laboratory Equipment and Probe Replacements (between 3 PC's)	5,000	5,000	5,000	5,000	20,000
2522-025 - Pump/Blower Overhauls	8,750	8,750	8,750	8,750	35,000
2522-026 - Pump Control Rehabilitations	10,000	10,000	10,000	10,000	40,000
2522-027 - Building Lighting Improvements	12,500	12,500	12,500	12,500	50,000
2522-028 - Two Spare Foul Air Fans	8,750	8,750	8,750	8,750	35,000
2522-029 - Liquids Buildings Door Replacements	11,250	11,250	11,250	11,250	45,000
2522-030 - Gallery Area Floor Rehabilitations	15,000	15,000	15,000	15,000	60,000
2522-031 - Building #13 Roof Replacement	7,500	7,500	7,500	7,500	30,000
2522-032 - Potable Water Station Rehabilitation	10,000	10,000	10,000	10,000	40,000
2522-033 - Drainage Pumping Station Roof Replacement	6,250	6,250	6,250	6,250	25,000
2522-034 - Headworks Driveway Replacement	5,000	5,000	5,000	5,000	20,000
Total Liquids	101,750	101,750	101,750	101,750	407,000
Common					
Common 2222-013 - Site Security and Access Upgrades 2022 (between 3 PC's)	11,250	11,250	11,250	11,250	45,000
Common					
Common 2222-013 - Site Security and Access Upgrades 2022 (between 3 PC's)	11,250	11,250	11,250	11,250	45,000
Common 2222-013 - Site Security and Access Upgrades 2022 (between 3 PC's) 2222-015 - PA System (between 3 PC's)	11,250 16,250	11,250 16,250	11,250 16,250	11,250 16,250	45,000 65,000
Common 2222-013 - Site Security and Access Upgrades 2022 (between 3 PC's) 2222-015 - PA System (between 3 PC's) 2522-035 - Safety Equipment	11,250 16,250 2,500	11,250 16,250 2,500	11,250 16,250 2,500	11,250 16,250 2,500	45,000 65,000 10,000
Common 2222-013 - Site Security and Access Upgrades 2022 (between 3 PC's) 2222-015 - PA System (between 3 PC's) 2522-035 - Safety Equipment 2522-036 - Landscape Renovations 21-22	11,250 16,250 2,500 9,000	11,250 16,250 2,500 9,000	11,250 16,250 2,500 9,000	11,250 16,250 2,500 9,000	45,000 65,000 10,000 36,000
Common 2222-013 - Site Security and Access Upgrades 2022 (between 3 PC's) 2222-015 - PA System (between 3 PC's) 2522-035 - Safety Equipment 2522-036 - Landscape Renovations 21-22 2522-038 - Replacement Roll Up Door	11,250 16,250 2,500 9,000 7,500	11,250 16,250 2,500 9,000 7,500	11,250 16,250 2,500 9,000 7,500	11,250 16,250 2,500 9,000 7,500	45,000 65,000 10,000 36,000 30,000
Common 2222-013 - Site Security and Access Upgrades 2022 (between 3 PC's) 2222-015 - PA System (between 3 PC's) 2522-035 - Safety Equipment 2522-036 - Landscape Renovations 21-22 2522-038 - Replacement Roll Up Door 2522-039 - CTP PLC Hardware Upgrades and Replacements 21-22	11,250 16,250 2,500 9,000 7,500 3,750	11,250 16,250 2,500 9,000 7,500 3,750	11,250 16,250 2,500 9,000 7,500 3,750	11,250 16,250 2,500 9,000 7,500 3,750	45,000 65,000 10,000 36,000 30,000 15,000
Common 2222-013 - Site Security and Access Upgrades 2022 (between 3 PC's) 2222-015 - PA System (between 3 PC's) 2522-035 - Safety Equipment 2522-036 - Landscape Renovations 21-22 2522-038 - Replacement Roll Up Door 2522-039 - CTP PLC Hardware Upgrades and Replacements 21-22 2522-040 - CTP HP SCADA Server Switch 2522-041 - CTP OIT Replacements 21-22 Total Common	11,250 16,250 2,500 9,000 7,500 3,750 3,750	11,250 16,250 2,500 9,000 7,500 3,750 3,750	11,250 16,250 2,500 9,000 7,500 3,750 3,750	11,250 16,250 2,500 9,000 7,500 3,750 3,750	45,000 65,000 10,000 36,000 30,000 15,000
Common 2222-013 - Site Security and Access Upgrades 2022 (between 3 PC's) 2222-015 - PA System (between 3 PC's) 2522-035 - Safety Equipment 2522-036 - Landscape Renovations 21-22 2522-038 - Replacement Roll Up Door 2522-039 - CTP PLC Hardware Upgrades and Replacements 21-22 2522-040 - CTP HP SCADA Server Switch 2522-041 - CTP OIT Replacements 21-22 Total Common	11,250 16,250 2,500 9,000 7,500 3,750 2,500 56,500	11,250 16,250 2,500 9,000 7,500 3,750 2,500 56,500	11,250 16,250 2,500 9,000 7,500 3,750 2,500 56,500	11,250 16,250 2,500 9,000 7,500 3,750 2,500 56,500	45,000 65,000 10,000 36,000 30,000 15,000 15,000 10,000
Common 2222-013 - Site Security and Access Upgrades 2022 (between 3 PC's) 2222-015 - PA System (between 3 PC's) 2522-035 - Safety Equipment 2522-036 - Landscape Renovations 21-22 2522-038 - Replacement Roll Up Door 2522-039 - CTP PLC Hardware Upgrades and Replacements 21-22 2522-040 - CTP HP SCADA Server Switch 2522-041 - CTP OIT Replacements 21-22 Total Common AWT	11,250 16,250 2,500 9,000 7,500 3,750 2,500 56,500	11,250 16,250 2,500 9,000 7,500 3,750 2,500 56,500	11,250 16,250 2,500 9,000 7,500 3,750 2,500 56,500	11,250 16,250 2,500 9,000 7,500 3,750 2,500 56,500	45,000 65,000 10,000 36,000 30,000 15,000 10,000 226,000 7,000
Common 2222-013 - Site Security and Access Upgrades 2022 (between 3 PC's) 2222-015 - PA System (between 3 PC's) 2522-035 - Safety Equipment 2522-036 - Landscape Renovations 21-22 2522-038 - Replacement Roll Up Door 2522-039 - CTP PLC Hardware Upgrades and Replacements 21-22 2522-040 - CTP HP SCADA Server Switch 2522-041 - CTP OIT Replacements 21-22 Total Common	11,250 16,250 2,500 9,000 7,500 3,750 2,500 56,500	11,250 16,250 2,500 9,000 7,500 3,750 2,500 56,500	11,250 16,250 2,500 9,000 7,500 3,750 2,500 56,500	11,250 16,250 2,500 9,000 7,500 3,750 2,500 56,500	45,000 65,000 10,000 36,000 30,000 15,000 15,000 10,000

South Orange County Wastewater Authority Small Capital Projects Scheduled for FY 2021-22

	1st QTR	2nd QTR	3rd QTR	4th QTR	Total Work Plan
PC 17 Joint Regional Wastewater Reclamation Liquids					
2222-001 - 2 ISCO Samplers (between 3 PC's)	1,750	1,750	1,750	1,750	7,000
2222-002 - Laboratory Equipment and Probe Replacements (between 3 PC's)	5,000	5,000	5,000	5,000	20,000
2722-046 - Scum Pump Overhaul/Replacements	8,250	8,250	8,250	8,250	33,000
2722-047 - Rebuild Low Pressure Water Pump	2,500	2,500	2,500	2,500	10,000
2722-048 - Grit Pump Overhaul/Replacements	8,500	8,500	8,500	8,500	34,000
2722-049 - Primary Pump Overhaul/Replacements	3,500	3,500	3,500	3,500	14,000
2722-050 - Interstage Pump Overhaul	12,250	12,250	12,250	12,250	49,000
2722-051 - Replacement RAS Valves	7,500	7,500	7,500	7,500	30,000
2722-052 - Spare RAS Bleach Pump	6,250	6,250	6,250	6,250	25,000
2722-053 - Headworks Area Building Doors	8,750	8,750	8,750	8,750	35,000
2722-054 - Primary Area Building Doors	8,250	8,250	8,250	8,250	33,000
Total Liquids Common	72,500	72,500	72,500	72,500	290,000
2222-013 - Site Security and Access Upgrades 2022 (between 3 PC's)	17,500	17,500	17,500	17,500	70,000
2222-015 - One decurity and Access Opprates 2022 (between 51 Cs)	17,000	17,000	17,000	17,000	68,000
2722-055 - Safety Equipment	2,500	2,500	2,500	2,500	10,000
2722-056 - Access Road Repaving	6,250	6,250	6,250	6,250	25,000
2722-057 - Landscape Renovations 21-22	5,000	5,000	5,000	5,000	20,000
2722-059 - RTP HP SCADA Server Switch	3,750	3,750	3,750	3,750	15,000
Total Common	52,000	52,000	52,000	52,000	208,000
Solids		, , , , , ,	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,
2722-061 - Solids Area Buildings Replacement Doors	11,250	11,250	11,250	11,250	45,000
2722-062 - Spare Centrifuge Feed Pump	4,250	4,250	4,250	4,250	17,000
2722-063 - Spare Centrifuge Cyclo Drive	6,250	6,250	6,250	6,250	25,000
2722-064 - Replacement Digester Sludge Pump	13,000	13,000	13,000	13,000	52,000
2722-065 - ORT Fan Replacement/Overhaul	4,500	4,500	4,500	4,500	18,000
2722-066 - Sludge Hauling Trailer Renovation	1,750	1,750	1,750	1,750	7,000
2722-067 - Peterbilt Transmission Upfit (PC2/PC17)	1,250	1,250	1,250	1,250	5,000
Total Solids AWT	42,250	42,250	42,250	42,250	169,000
2722-068 - Chlorine Contact Gates	12,250	12,250	12,250	12,250	49,000
2722-069 - Spare Pulsafeeder Pump	5,000	5,000	5,000	5,000	20,000
Total AWT	17,250	17,250	17,250	17,250	69,000
Total PC 17 Joint Regional Wastewater Reclamation	184,000	184,000	184,000	184,000	736,000
Total Work Plan	515,250	515,250	515,250	515,250	2,061,000

South Orange County Wastewater Authority FY 2021-22 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

(in dollars)	
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			(404.0)							
	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
Large Capital										
PC 02 J B Latham										
Liquids	-	-	992,308	-	-	-	744,231	930,289	558,172	3,225,000
Common	-	-	178,947	-	-	-	131,623	143,837	134,530	588,937
Solids		-	1,302,000	-	-	=	938,379	868,000	1,231,621	4,340,000
Total PC 02 J B Latham		-	2,473,255	-	-	-	1,814,233	1,942,126	1,924,323	8,153,937
PC 15 Coastal Treatment Plant										
Liquids	3,199,511	-	-	251,930	-	-	2,468,914	2,519,300	-	8,439,655
AWT	_	-	-	-	-	-	-	25,000	_	25,000
Total PC 15 Coastal Treatment Plant	3,199,511	-	-	251,930	-	=	2,468,914	2,544,300	-	8,464,655
PC 17 Joint Regional Wastewater Reclamation										
Liquids	-	-	-	-	_	-	5,696,137	-	_	5,696,137
Common	54,243	_	-	2,855	88,762	-	675,920	43,351	_	865,131
Solids	32,615	-	-	1,715	59,330	-	170,984	26,045	-	290,689
Total PC 17 Joint Regional Wastewater Reclamation	86,858	-	-	4,570	148,092	-	6,543,041	69,396	-	6,851,957
PC 21 Effluent Transmission Main										
Reach B/C/D	_	_	_	_	514,889	514,889	_	_	_	1,029,778
Reach E	_	_	_	_	109,980	109,981	252,261	_	_	472,222
Total PC 21 Effluent Transmission Main	-	-	-	-	624,869	624,870	252,261	-	-	1,502,000
PC 24 Aliso Creek Ocean Outfall	24,201	-	-	1,716	35,860	34,672	96,469	27,082	-	220,000
Total Large Capital Work Plan	3,310,570	-	2,473,255	258,216	808,821	659,542	11,174,918	4,582,904	1,924,323	25,192,549
Non-Capital Engineering Projects (Non-Operating O&M Expense)										
PC 02 J B Latham										
Common	_	_	37,054	_	_	_	27,254	29,784	27,858	121,950
Total PC 02 J B Latham		-	37,054	-	-	-	27,254	29,784	27,858	121,950
PC 15 Coastal Treatment Plant										
Liquids	37,910	_	_	2,985		_	29,254	29,851	_	100,000
Total PC 15 Coastal Treatment Plant	37,910	-		2,985		-	29,254	29,851		100,000
				,			-, -	-,		,
PC 17 Joint Regional Wastewater Reclamation										
Liquids	-	-	-	-	_	-	52,621	-	-	52,621
Common	8,233	-	-	433	13,472	-	102,582	6,580	-	131,300
Total PC 17 Joint Regional Wastewater Reclamation	8,233	-	-	433	13,472	-	155,203	6,580	-	183,921
Total Non-Capital Engineering Work Plan	46,143		37,054	3,418	13,472	- 1	211,711	66,215	27,858	405,871
	,		,	-, •	,		,	,	,•	,

FY 2021-22 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

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	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
Non Capital Miscellaneous Engineering (Non-Operating O&M Expen	ise)									<u>.</u>
PC 02 J B Latham										
Common	=	-	16,864	-	-	=	12,404	13,554	12,678	55,500
Total PC 02 J B Latham	-	-	16,864	-	-	-	12,404	13,554	12,678	55,500
PC 05 San Juan Creek Ocean Outfall	-	7,480	4,987	-	-	-	6,979	5,611	19,943	45,000
PC 15 Coastal Treatment Plant										
Liquids	18,008	-	-	1,417	-	-	13,895	14,180	-	47,500
Total PC 15 Coastal Treatment Plant	18,008	-	-	1,417	-	-	13,895	14,180	-	47,500
PC 17 Joint Regional Wastewater Reclamation										
Common	3,480	-	_	184	5,694	_	43,362	2,780	_	55,500
Solids	673	-	_	35	1,225	_	3,529	538	_	6,000
Total PC 17 Joint Regional Wastewater Reclamation	4,153	-	=	219	6,919	-	46,891	3,318	-	61,500
<u>-</u>										
PC 24 Aliso Creek Ocean Outfall	4,951	-	-	351	7,335	7,092	19,731	5,540	-	45,000
Total Non Capital Miscellaneous Engineering Work Plan	27,112	7,480	21,851	1,987	14,254	7,092	99,900	42,203	32,621	254,500
Small Internal Capital										
PC 02 J B Latham										
Liquids	-	-	120,615	-	-	-	90,459	113,079	67,847	392,000
Common	-	-	42,540	-	-	-	31,288	34,192	31,980	140,000
Solids	-	-	45,900	-	-	-	33,080	30,600	43,420	153,000
Total PC 02 J B Latham	-	-	209,055	=	=	=	154,827	177,871	143,247	685,000
PC 15 Coastal Treatment Plant										
Liquids	154,296	-	_	12,148	-	-	119,064	121,492	=	407,000
Common	85,676	-	_	6,748	-	-	66,112	67,464	=	226,000
AWT	· <u>-</u>	-	_	· -	_	-	· -	7,000	=	7,000
Total PC 15 Coastal Treatment Plant	239,972	-	=	18,896	=	-	185,176	195,956	-	640,000
PC 17 Joint Regional Wastewater Reclamation										
Liquids	-	_	_	_	_	_	290,000	_	_	290,000
Common	13,040	_	_	688	21,340	_	162,508	10,424		208,000
Solids	18,960	-	_	997	34,493	_	99,405	15,145	-	169,000
AWT	-	-	_	-	J - ,-35	_	69,000	-	_	69,000
Total PC 17 Joint Regional Wastewater Reclamation	32,000	<u>-</u>	-	1,685	55,833	<u> </u>	620,913	25,569	-	736,000
<u> </u>	·			•			•	•		
Total Small Internal Capital Work Plan	271,972	-	209,055	20,581	55,833	-	960,916	399,396	143,247	2,061,000

South Orange County Wastewater Authority FY 2021-22 Total Capital Projects Includes Project Committee, Wastewater Code, Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

			(III dollars)							
	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
OCWA Total Capital										
PC 02 J B Latham										
Liquids	-	-	1,112,923	-	-	-	834,690	1,043,368	626,019	3,617,000
Common	-	-	275,405	-	-	-	202,569	221,367	207,046	906,387
Solids	<u> </u>	-	1,347,900	=	=	-	971,459	898,600	1,275,041	4,493,000
Total PC 02 J B Latham	-	-	2,736,228	-	-	-	2,008,718	2,163,335	2,108,106	9,016,387
PC 05 San Juan Creek Ocean Outfall		7,480	4,987	-	-	-	6,979	5,611	19,943	45,000
PC 15 Coastal Treatment Plant										
Liquids	3,409,725	-	-	268,480	-	-	2,631,127	2,684,823	-	8,994,155
Common	85,676	-	-	6,748	-	-	66,112	67,464	-	226,000
AWT	-	-	-	-	-	-	-	32,000	-	32,000
Total PC 15 Coastal Treatment Plant	3,495,401	=	-	275,228	-	=	2,697,239	2,784,287	=	9,252,155
PC 17 Joint Regional Wastewater Reclamation										
Liquids	-	-	-	-	-	-	6,038,758	-	-	6,038,758
Common	78,996	-	-	4,160	129,268	-	984,372	63,135	-	1,259,931
Solids	52,248	-	-	2,747	95,048	-	273,918	41,728	-	465,689
AWT	-	-	=	-	-	-	69,000	-	-	69,000
Total PC 17 Joint Regional Wastewater Reclamation	131,244	-	-	6,907	224,316	-	7,366,048	104,863	-	7,833,378
PC 21 Effluent Transmission Main										
Reach B/C/D	-	-	-	-	514,889	514,889	-	-	-	1,029,778
Reach E	-	-	-	-	109,980	109,981	252,261	-	-	472,222
Total PC 21 Effluent Transmission Main	-	-	-	-	624,869	624,870	252,261	-	-	1,502,000
PC 24 Aliso Creek Ocean Outfall	29,152	-	-	2,067	43,195	41,764	116,200	32,622	-	265,000
SOCWA Total Capital Work Plan	3,655,797	7,480	2,741,215	284,202	892,380	666,634	12,447,445	5,090,718	2,128,049	27,913,920

FY 2021-22 Total Capital Projects Includes Project Committee, Wastewater Code, Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

1st Quarter (in dollars)

	CLB	csc	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
Large Capital	CLB	030	0330	LBSD	LIVVD	IINVD	WINAAD	SCWD	SIVIVO	IOIAL
PC 02 J B Latham										
Liquids	_	_	219,231	_	_	_	164,424	205,530	123,317	712,502
Common	_	_	8,736	_	_	_	6,425	7,022	6,567	28,750
Solids	_	_	232,500	_	_	_	167,568	155,000	219,932	775,000
Total PC 02 J B Latham	-	-	460,467	-	-		338,417	367,552	349,816	1,516,252
PC 15 Coastal Treatment Plant										
Liquids AWT	814,235	-	-	64,113	-	-	628,306	641,129	-	2,147,783
Total PC 15 Coastal Treatment Plant	814,235	-	-	64,113	-	-	628,306	641,129	-	2,147,783
PC 17 Joint Regional Wastewater Reclamation										
Liquids	_	_	_	_	_	_	1,659,067	_	_	1,659,067
Common	13,169	_	_	693	21,549	_	164,096	10,524	_	210,031
Solids	19,569	_	-	1,029	35,598	_	102,590	15,627	-	174,413
Total PC 17 Joint Regional Wastewater Reclamation	32,738	-	-	1,722	57,147	-	1,925,753	26,151	-	2,043,511
PC 21 Effluent Transmission Main										
Reach B/C/D	-	-	-	-	48,888	48,889	-	-	-	97,777
Reach E	-	=	-	-	10,998	10,998	25,226	-	=	47,222
Total PC 21 Effluent Transmission Main	-	-	-	-	59,886	59,887	25,226	-	-	144,999
PC 24 Aliso Creek Ocean Outfall	4,675	-	-	332	6,928	6,698	18,636	5,232	=	42,501
Total Large Capital Work Plan	851,648	-	460,467	66,167	123,961	66,585	2,936,338	1,040,064	349,816	5,895,046
Non-Capital Engineering Projects (Non-Operating O&M Expense) PC 02 J B Latham										
Common	-	-	18,527	_	-	-	13,626	14,892	13,929	60,974
Total PC 02 J B Latham	-	=	18,527	-	-	=	13,626	14,892	13,929	60,974
PC 15 Coastal Treatment Plant										
Liquids	14,216	-	-	1,119	-	-	10,970	11,194	-	37,499
Total PC 15 Coastal Treatment Plant	14,216	=	-	1,119	-	=	10,970	11,194	-	37,499
PC 17 Joint Regional Wastewater Reclamation										
Liquids	-	-	-	-	-	-	26,311	-	-	26,311
Common	3,626		-	191	5,933	-	45,178	2,898	-	57,826
Total PC 17 Joint Regional Wastewater Reclamation	3,626	-	-	191	5,933	-	71,489	2,898	-	84,137
Total Non-Capital Engineering Work Plan	17,842	-	18,527	1,310	5,933	-	96,085	28,984	13,929	182,610

FY 2021-22 Total Capital Projects Includes Project Committee, Wastewater Code, Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

1st Quarter (in dollars)

			Quarter (I							
	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
Non Capital Miscellaneous Engineering (Non-Operating O&M Expens	se)									
PC 02 J B Latham										
Common	-	-	-	-	-	-	-	-	-	-
Total PC 02 J B Latham	-	-	-	-	-	-	-	-	-	-
PC 05 San Juan Creek Ocean Outfall	=	1,870	1,246	-	-	-	1,746	1,403	4,985	11,250
PC 15 Coastal Treatment Plant										
Liquids	673	-	-	34	1,225	-	3,530	538	-	6,000
Total PC 15 Coastal Treatment Plant	673	-	-	34	1,225	-	3,530	538	-	6,000
PC 17 Joint Regional Wastewater Reclamation										
Common	-	-	-	_	-	_	-	-	-	_
Solids	_	_	_	_	-	-	-	_	_	_
Total PC 17 Joint Regional Wastewater Reclamation	-	-	-	-	-	-	-	-	-	-
PC 24 Aliso Creek Ocean Outfall	1,238		_	87	1,833	1,773	4,935	1,384	_	11,250
Total Non Capital Miscellaneous Engineering Work Plan	1,911	1,870	1,246	121	3,058	1,773	10,211	3,325	4,985	28,500
Small Internal Capital										
PC 02 J B Latham										
Liquids	-	-	30,154	_	-	-	22,615	28,270	16,962	98,000
Common	-	-	10,635	-	-	-	7,822	8,548	7,995	35,000
Solids	-	-	11,475	_	-	-	8,270	7,650	10,855	38,250
Total PC 02 J B Latham	-	-	52,264	-	-	-	38,707	44,468	35,812	171,250
PC 15 Coastal Treatment Plant										
Liquids	38,574	_	_	3,037	_	_	29,766	30,373	_	101,750
Common	21,419	_	_	1,687	_	_	16,528	16,866	_	56,500
AWT	,	_	_	-	_	_	-	1,750	_	1,750
Total PC 15 Coastal Treatment Plant	59,993	-	-	4,724	-	-	46,294	48,989	-	160,000
PC 17 Joint Regional Wastewater Reclamation										
Liquids	_	_	_	_	_	_	72,500	_	_	72,500
Common	3,260	_	_	172	5,335	_	40,627	2,606	_	52,000
Solids	4,740	_	_	249	8,623	_	24,851	3,786	_	42,250
AWT	-,1-0	_	- -	-	5,525	<u>-</u>	17,250	-	- -	17,250
Total PC 17 Joint Regional Wastewater Reclamation	8,000	<u>-</u>		421	13,958	<u>-</u>	155,228	6,392		184,000
. State O 17 Contest Cognotial Traditional Conditional	3,550				10,000		100,220	0,002		10 1,000
Total Small Internal Capital Work Plan	67,993	-	52,264	5,145	13,958	-	240,229	99,849	35,812	515,250

FY 2021-22 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

1st Quarter (in dollars)

	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
SOCWA Total Capital										
PC 02 J B Latham										
Liquids	-	-	249,385	-	-	-	187,039	233,800	140,279	810,502
Common	-	=	37,898	-	-	-	27,873	30,462	28,491	124,724
Solids		=	243,975	-	-	-	175,838	162,650	230,787	813,250
Total PC 02 J B Latham	-	-	531,258	-	-	-	390,750	426,912	399,557	1,748,476
PC 05 San Juan Creek Ocean Outfall		1,870	1,246	_	-	-	1,746	1,403	4,985	11,250
PC 15 Coastal Treatment Plant										
Liquids	867,698	=	-	68,303	1,225	-	672,572	683,234	=	2,293,032
Common	21,419	=	-	1,687	-	-	16,528	16,866	=	56,500
AWT		-	=	-	-	-	=	1,750	-	1,750
Total PC 15 Coastal Treatment Plant	889,117	-	-	69,990	1,225	-	689,100	701,850	-	2,351,282
PC 17 Joint Regional Wastewater Reclamation										
Liquids	=	-	-	-	-	-	1,757,878	-	-	1,757,878
Common	20,055	-	-	1,056	32,817	-	249,901	16,028	-	319,857
Solids	24,309	=	-	1,278	44,221	-	127,441	19,413	=	216,663
AWT	=	-	-	-	-	-	17,250	-	-	17,250
Total PC 17 Joint Regional Wastewater Reclamation	44,364	-	-	2,334	77,038	-	2,152,470	35,441	-	2,311,648
PC 21 Effluent Transmission Main		-	-	-	59,886	59,887	25,226	-	-	144,999
PC 24 Aliso Creek Ocean Outfall	5,913	-	-	419	8,761	8,471	23,571	6,616	-	53,751
SOCWA Total Capital Work Plan	939,394	1,870	532,504	72,743	146,910	68,358	3,282,863	1,172,222	404,542	6,621,406

FY 2021-22 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital 2nd Quarter (in dollars)

CLB CSC CSL			2n	d Quarter (ı	n dollars)						
P. Ci		CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
Liquids	Large Capital				-			<u>.</u>			<u>.</u>
Common	PC 02 J B Latham										
Solids	Liquids	_	-	219,231	-	-	-	164,423	205,529	123,317	712,500
Total PC 02 JB Latham	Common	_	-	16,875	-	-	-	12,412	13,564	12,686	55,537
PC 15 Coastal Treatment Plant Liquids AWT Total PC 15 Coastal Treatment Plant 995,429 - 78,380 - 768,126 783,802 - 2,625,737 PC 17 Joint Regional Wastewater Reclamation Liquids Common 15,999 - 80 80 22,330 44 - 2,233,044 Common 15,999 - 80 80 22,332 - 8,8394 10,418 - 12,744 254,532 Solids Total PC 17 Joint Regional Wastewater Reclamation Reach BI/OD R	Solids	-	-		-	-	-		155,000	219,932	775,000
Liquids AVT Total PC 15 Coastal Treatment Plant 995,429 - 78,380 - 78,380 - 78,380 7 - 7	Total PC 02 J B Latham	-	-		-	-	-		374,093		
Non-Capital Engineering Projects (Non-Operating O&M Expense) PC 24 Aliso Creek Ocean Outfall 6,050 - 18,527 - 18,527 - 18,527 - 18,527 - 18,528 - 1	PC 15 Coastal Treatment Plant										
Total PC 15 Coastal Treatment Plant 995,429 - 78,380 - 788,180 783,802 - 2,625,737		995,429	-	-	78,380	-	-	768,126	783,802	-	2,625,737
PC 17 Joint Regional Wastewater Reclamation Liquids - - - - - - - - -	AWT										
Liquids	Total PC 15 Coastal Treatment Plant	995,429	-	-	78,380	-	-	768,126	783,802	-	2,625,737
Common	PC 17 Joint Regional Wastewater Reclamation										
Solids	Liquids	-	-	-	-	-	-	2,233,044	=	-	2,233,044
Total PC 17 Joint Regional Wastewater Reclamation 29,005 - 1,526 49,847 - 2,500,302 23,172 - 2,603,852		15,959	-	-	840	26,115	=	198,864	12,754	-	254,532
PC 21 Effluent Transmission Main Reach B/C/D Reach B/C	Solids		-	-			-	68,394	10,418	-	
Reach B/C/D Reach E	Total PC 17 Joint Regional Wastewater Reclamation	29,005	-	-	1,526	49,847	-	2,500,302	23,172	-	2,603,852
Reach E Total PC 21 Effluent Transmission Main - - - - 32,994 32,994 75,678 - - 141,666 Total PC 21 Effluent Transmission Main 6,050 - - 429 8,965 8,668 24,118 6,771 - 55,001 Total Large Capital Work Plan 1,030,484 - 468,606 80,335 178,473 128,329 3,712,627 1,187,838 355,935 7,142,627 Non-Capital Engineering Projects (Non-Operating O&M Expense) - - 468,606 80,335 178,473 128,329 3,712,627 1,187,838 355,935 7,142,627 Non-Capital Engineering Projects (Non-Operating O&M Expense) PC 02 JB Latham Common - 18,527 - - 13,627 14,892 13,929 60,975 Total PC 02 JB Latham - - 18,527 - - 13,627 14,892 13,929 60,975 PC 15 Coastal Treatment Plant 23,694 - -	PC 21 Effluent Transmission Main										
Total PC 21 Effluent Transmission Main	Reach B/C/D	-	-	-	-	86,667	86,667	-	-	-	173,334
PC 24 Aliso Creek Ocean Outfall 6,050 429 8,965 8,668 24,118 6,771 - 55,001 Total Large Capital Work Plan 1,030,484 - 468,606 80,335 178,473 128,329 3,712,627 1,187,838 355,935 7,142,627 Non-Capital Engineering Projects (Non-Operating O&M Expense) PC 02 J B Latham Common 18,527 13,627 14,892 13,929 60,975 Total PC 02 J B Latham PC 15 Coastal Treatment Plant Liquids - 23,694 1,866 18,283 18,657 - 62,500 Total PC 15 Coastal Treatment Plant Liquids 1,866 18,283 18,657 - 62,500 Total PC 15 Coastal Treatment Plant Liquids 1,866 18,283 18,657 - 62,500 PC 17 Joint Regional Wastewater Reclamation Liquids 1,866 18,283 18,657 - 62,500 Total PC 17 Joint Regional Wastewater Reclamation Liquids	Reach E	-	-	-	-	32,994	32,994		-	-	
Total Large Capital Work Plan 1,030,484 - 468,606 80,335 178,473 128,329 3,712,627 1,187,838 355,935 7,142,627 Non-Capital Engineering Projects (Non-Operating O&M Expense) PC 02 J B Latham Common	Total PC 21 Effluent Transmission Main		-	-	-	119,661	119,661	75,678	-	-	315,000
Non-Capital Engineering Projects (Non-Operating O&M Expense) PC 02 J B Latham Common Common	PC 24 Aliso Creek Ocean Outfall	6,050	-	-	429	8,965	8,668	24,118	6,771	-	55,001
PC 02 J B Latham Common Common Total PC 02 J B Latham Common Total PC 15 Coastal Treatment Plant Liquids Common Total PC 15 Coastal Treatment Plant Common Common Common Common Common Common Common A,607 Common A,607 Common A,607 Common A,607 Common Comm	Total Large Capital Work Plan	1,030,484	-	468,606	80,335	178,473	128,329	3,712,627	1,187,838	355,935	7,142,627
PC 02 J B Latham Common Common Total PC 02 J B Latham Common Total PC 15 Coastal Treatment Plant Liquids Common Total PC 15 Coastal Treatment Plant Common Common Common Common Common Common Common A,607 Common A,607 Common A,607 Common A,607 Common Comm	Non-Capital Engineering Projects (Non-Operating O&M Expense)										
Total PC 02 J B Latham											
Total PC 02 J B Latham	Common	-	-	18,527	-	_	-	13,627	14,892	13,929	60,975
Liquids 23,694 - - 1,866 - - 18,283 18,657 - 62,500 PC 17 Joint Regional Wastewater Reclamation Liquids - - - - - - - 26,311 - - - 26,311 Common 4,607 - - 242 7,539 - 57,405 3,682 - 73,475 Total PC 17 Joint Regional Wastewater Reclamation 4,607 - - 242 7,539 - 83,716 3,682 - 99,786	Total PC 02 J B Latham	_	-		-	-	-				
Liquids 23,694 - - 1,866 - - 18,283 18,657 - 62,500 PC 17 Joint Regional Wastewater Reclamation Liquids - - - - - - - 26,311 - - - 26,311 Common 4,607 - - 242 7,539 - 57,405 3,682 - 73,475 Total PC 17 Joint Regional Wastewater Reclamation 4,607 - - 242 7,539 - 83,716 3,682 - 99,786	PC 15 Coastal Treatment Plant										
Total PC 15 Coastal Treatment Plant 23,694 1,866 18,283 18,657 - 62,500 PC 17 Joint Regional Wastewater Reclamation Liquids Common 4,607 242 7,539 - 57,405 3,682 - 73,475 Total PC 17 Joint Regional Wastewater Reclamation 4,607 242 7,539 - 83,716 3,682 - 99,786	Liquids	23,694	-	_	1,866	_	-	18,283	18,657	-	62,500
Liquids - - - - - - - - 26,311 - - 26,311 - - 26,311 Common 4,607 - - 242 7,539 - 57,405 3,682 - 73,475 Total PC 17 Joint Regional Wastewater Reclamation 4,607 - - 242 7,539 - 83,716 3,682 - 99,786	Total PC 15 Coastal Treatment Plant		-	-		-	-		18,657	-	
Liquids - - - - - - - - 26,311 - - 26,311 - - 26,311 Common 4,607 - - 242 7,539 - 57,405 3,682 - 73,475 Total PC 17 Joint Regional Wastewater Reclamation 4,607 - - 242 7,539 - 83,716 3,682 - 99,786	PC 17 Joint Regional Wastewater Reclamation										
Common 4,607 - - 242 7,539 - 57,405 3,682 - 73,475 Total PC 17 Joint Regional Wastewater Reclamation 4,607 - - 242 7,539 - 83,716 3,682 - 99,786		-	-	-	-	-	-	26,311	_	-	26,311
Total PC 17 Joint Regional Wastewater Reclamation 4,607 242 7,539 - 83,716 3,682 - 99,786	Common	4,607	-	-	242	7,539	-		3,682	-	73,475
Total Non-Capital Engineering Work Plan 28,301 - 18,527 2,108 7,539 - 115,626 37,231 13,929 223,261	Total PC 17 Joint Regional Wastewater Reclamation	4,607	-	-	242		-	83,716	3,682	-	99,786
	Total Non-Capital Engineering Work Plan	28,301	-	18,527	2,108	7,539	-	115,626	37,231	13,929	223,261

FY 2021-22 Total Capital Projects Includes Project Committee, Wastewater Code, Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

2nd Quarter (in dollars)

		- 11	a Quartor	(III dollaro)						
	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
Non Capital Miscellaneous Engineering (Non-Operating O&M Expense)										
PC 02 J B Latham										
Common	-	-	4,558	-	-	=	3,353	3,663	3,426	15,000
Total PC 02 J B Latham	-	-	4,558	-	-	-	3,353	3,663	3,426	15,000
PC 05 San Juan Creek Ocean Outfall	-	1,870	1,247	-	-	-	1,744	1,403	4,986	11,250
PC 15 Coastal Treatment Plant										
Liquids	5,687	_	_	448	_	_	4,387	4,478	_	15,000
Total PC 15 Coastal Treatment Plant	5,687	-	-	448	-	-	4,387	4,478	-	15,000
PC 17 Joint Regional Wastewater Reclamation										
Common	941	_	_	50	1,539	_	11,718	752	_	15,000
Solids	341	_	-	-	1,559	-	11,710	-	<u>-</u>	-
Total PC 17 Joint Regional Wastewater Reclamation	941	-	_	50	1,539		11,718	752		15,000
<u> </u>	-				,		, -	-		-,
PC 24 Aliso Creek Ocean Outfall	1,238	-	-	88	1,834	1,773	4,932	1,385	-	11,250
Total Non Capital Miscellaneous Engineering Work Plan	7,866	1,870	5,805	586	3,373	1,773	26,134	11,681	8,412	67,500
Small Internal Capital										
PC 02 J B Latham										
Liquids	-	-	30,154	-	=	-	22,615	28,270	16,962	98,000
Common	-	-	10,635	-	=	-	7,822	8,548	7,995	35,000
Solids	-	-	11,475	-	-	-	8,270	7,650	10,855	38,250
Total PC 02 J B Latham	-	-	52,264	-	-	-	38,707	44,468	35,812	171,250
PC 15 Coastal Treatment Plant										
Liquids	38,574	-	_	3,037	-	-	29,766	30,373	-	101,750
Common	21,419	-	_	1,687	-	-	16,528	16,866	-	56,500
AWT	, <u> </u>	-	_	-	-	-	-	1,750	-	1,750
Total PC 15 Coastal Treatment Plant	59,993	-	-	4,724	-	-	46,294	48,989	-	160,000
PC 17 Joint Regional Wastewater Reclamation										
Liquids	_	_	_	_	_	_	72,500	_	_	72,500
Common	3,260	_	_	172	5,335	_	40,627	2,606	_	52,000
Solids	4,740	_	_	249	8,623	_	24,851	3,786	_	42,250
AWT	-,,,,	_	_	-	-	_	17,250	-	_	17,250
Total PC 17 Joint Regional Wastewater Reclamation	8,000			421	13,958		155,228	6,392		184,000
Total 1 0 17 boilt regional wastewater recolamation	0,000			721	10,000	-	100,220	0,002	-	10-7,000
Total Small Internal Capital Work Plan	67,993	-	52,264	5,145	13,958	-	240,229	99,849	35,812	515,250

FY 2021-22 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

2nd Quarter (in dollars)

	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
SOCWA Total Capital										
PC 02 J B Latham										
Liquids	-	-	249,385	-	-	-	187,038	233,799	140,279	810,500
Common	-	-	50,595	-	-	-	37,214	40,667	38,036	166,512
Solids		-	243,975	-	-	=	175,838	162,650	230,787	813,250
Total PC 02 J B Latham	-	-	543,955	-	-	-	400,090	437,116	409,102	1,790,262
PC 05 San Juan Creek Ocean Outfall		1,870	1,247	-	-	-	1,744	1,403	4,986	11,250
PC 15 Coastal Treatment Plant										
Liquids	1,063,384	-	-	83,731	-	=	820,562	837,310	-	2,804,987
Common	21,419	-	-	1,687	-	=	16,528	16,866	-	56,500
AWT	-	-	-	-	-	=	-	1,750	-	1,750
Total PC 15 Coastal Treatment Plant	1,084,803	-	-	85,418	-	-	837,090	855,926	-	2,863,237
PC 17 Joint Regional Wastewater Reclamation										
Liquids	-	-	-	-	-	-	2,331,855	-	-	2,331,855
Common	24,767	-	-	1,304	40,528	-	308,614	19,794	-	395,007
Solids	17,786	-	-	935	32,355	-	93,245	14,204	-	158,526
AWT	-	-	-	-	-	=	17,250	-	-	17,250
Total PC 17 Joint Regional Wastewater Reclamation	42,553	-	-	2,239	72,883	-	2,750,964	33,998	-	2,902,638
PC 21 Effluent Transmission Main		-	-	-	119,661	119,661	75,678	-	-	315,000
PC 24 Aliso Creek Ocean Outfall	7,288	-	-	517	10,799	10,441	29,050	8,156	-	66,251
SOCWA Total Capital Work Plan	1,134,644	1,870	545,202	88,174	203,343	130,102	4,094,616	1,336,599	414,088	7,948,638

FY 2021-22 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

3rd Quarter (in dollars)

	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
Large Capital										
PC 02 J B Latham										
Liquids	-	-	219,231	-	-	-	164,423	205,529	123,317	712,500
Common	-	-	63,755	-	-	-	46,894	51,246	47,930	209,825
Solids	-	-	372,000	-	-	-	268,108	248,000	351,892	1,240,000
Total PC 02 J B Latham	-	-	654,986	-	-	-	479,425	504,775	523,139	2,162,325
PC 15 Coastal Treatment Plant										
Liquids	780,222	-	-	61,435	-	-	602,061	614,348	-	2,058,066
AWT	-	-	-	-	-	-	-	-	-	-
Total PC 15 Coastal Treatment Plant	780,222	-	-	61,435	-	-	602,061	614,348	-	2,058,066
PC 17 Joint Regional Wastewater Reclamation										
Liquids	-	-	-	-	-	-	1,186,878	-	-	1,186,878
Common	8,858	-	-	466	14,496	-	110,383	7,080	-	141,283
Solids	-	-	-	-	· <u>-</u>	-	-	-	-	-
Total PC 17 Joint Regional Wastewater Reclamation	8,858	-	-	466	14,496	-	1,297,261	7,080	-	1,328,161
PC 21 Effluent Transmission Main										
Reach B/C/D	_	_	_	_	189,667	189,667	_	-	_	379,334
Reach E	-	-	-	-	32,994	32,994	75,678	-	-	141,666
Total PC 21 Effluent Transmission Main	-	-	-	-	222,661	222,661	75,678	-	-	521,000
PC 24 Aliso Creek Ocean Outfall	8,663	-	-	614	12,836	12,411	34,532	9,694	-	78,750
Total Large Capital Work Plan	797,743	-	654,986	62,515	249,993	235,072	2,488,957	1,135,897	523,139	6,148,302
Non-Capital Engineering Projects (Non-Operating O&M Expense) PC 02 J B Latham										
Common										
Total PC 02 J B Latham	-	-	-	-	-	-		=	-	-
DO 45 Occased Treatment Disert										
PC 15 Coastal Treatment Plant										
Liquids	-	-	<u>-</u>	<u> </u>	-	-	-	-	<u> </u>	
Total PC 15 Coastal Treatment Plant	-	-	-	-	-	-	-	-	-	<u> </u>
PC 17 Joint Regional Wastewater Reclamation										
Liquids	-	-	-	-	-	-	-	-	-	-
Common	-	-	-	-	-	-	-	-	-	-
Total PC 17 Joint Regional Wastewater Reclamation	-	-	-	-	-	-	-	-	-	-
Total Non-Capital Engineering Work Plan	-	-	-	-	-	-	-	-	-	-

FY 2021-22 Total Capital Projects Includes Project Committee, Wastewater Code, Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

3rd Quarter (in dollars)

			,	(III dollaro)						
	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
Non Capital Miscellaneous Engineering (Non-Operating O&M Expense)	1									
PC 02 J B Latham										
Common	-	-	6,989	-	-	-	5,140	5,617	5,254	23,000
Total PC 02 J B Latham	-	-	6,989	-	-	-	5,140	5,617	5,254	23,000
-									·	
PC 05 San Juan Creek Ocean Outfall	-	1,870	1,247	-	-	-	1,745	1,402	4,986	11,250
-		·							·	
PC 15 Coastal Treatment Plant										
Liquids	5,686	_	_	448	_	_	4,388	4,478	_	15,000
Total PC 15 Coastal Treatment Plant	5,686	_	_	448	_	_	4,388	4,478	-	15,000
_	-,						.,	.,		
PC 17 Joint Regional Wastewater Reclamation										
Common	1,191	_	_	63	1,949	_	14,845	952	_	19,000
Solids	-	_	_	-	-	_		-	_	-
Total PC 17 Joint Regional Wastewater Reclamation	1,191	_	_	63	1,949	_	14,845	952	_	19,000
Total 1 0 17 boilt regional wastewater redamation	1,101				1,040		14,040	302		10,000
PC 24 Aliso Creek Ocean Outfall	1,238	-	_	88	1,834	1,773	4,932	1,385	_	11,250
1 C 24 Anso creek ocean outlan	1,200			- 00	1,004	1,775	7,332	1,000		11,200
Total Non Capital Miscellaneous Engineering Work Plan	8,115	1,870	8,236	599	3,783	1,773	31,050	13,834	10,240	79,500
Total Non Suprial Missocianesas Engineering Work Flan	0,110	1,070	0,200	000	0,100	1,770	01,000	10,004	10,240	70,000
Small Internal Capital										
PC 02 J B Latham										
Liquids		_	30,154			_	22,615	28,270	16,962	98,000
Common	_	_	10,635	_		_	7,822	8,548	7,995	35,000
Solids	-	-	11,475	-	_	-	8,270	7,650	10,855	38,250
Total PC 02 J B Latham		<u>-</u>	52,264	<u>-</u>			38,707		35,812	171,250
Total PC 02 3 B Latriairi	<u>-</u>		52,204	<u>-</u>	<u> </u>	<u> </u>	30,707	44,468	33,012	17 1,230
DC 15 Constal Treatment Plant										
PC 15 Coastal Treatment Plant	38,574			3,037			29,766	30,373		101,750
Liquids	,	-	-	,	-	-	,	,	-	,
Common	21,419	-	-	1,687	-	-	16,528	16,866	-	56,500
AWT	-	-	-	4 704	-	-	- 40.004	1,750	-	1,750
Total PC 15 Coastal Treatment Plant	59,993	-	-	4,724	-	-	46,294	48,989	-	160,000
D0 47 L 1 D 1 L 1 D 1 L 1										
PC 17 Joint Regional Wastewater Reclamation							70.500			70.500
Liquids	-	-	-	-	-	-	72,500	-	-	72,500
Common	3,260	-	-	172	5,335	-	40,627	2,606	-	52,000
Solids	4,740	-	-	249	8,623	-	24,851	3,786	-	42,250
AWT		-	-	-	-	-	17,250		-	17,250
Total PC 17 Joint Regional Wastewater Reclamation	8,000	-	-	421	13,958	-	155,228	6,392	-	184,000
_								1		
Total Small Internal Capital Work Plan	67,993	-	52,264	5,145	13,958	-	240,229	99,849	35,812	515,250

FY 2021-22 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

3rd Quarter (in dollars)

	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
SOCWA Total Capital										
PC 02 J B Latham										
Liquids	-	-	249,385	-	-	-	187,038	233,799	140,279	810,500
Common	-	-	81,379	-	-	-	59,856	65,411	61,179	267,825
Solids		-	383,475	=	-	-	276,378	255,650	362,747	1,278,250
Total PC 02 J B Latham	-	-	714,239	-	-	-	523,272	554,860	564,205	2,356,575
PC 05 San Juan Creek Ocean Outfall		1,870	1,247	-	-	-	1,745	1,402	4,986	11,250
PC 15 Coastal Treatment Plant										
Liquids	824,482	-	=	64,920	=	-	636,215	649,199	-	2,174,816
Common	21,419	-	-	1,687	-	-	16,528	16,866	-	56,500
AWT		-	-	-	-	-	-	1,750	-	1,750
Total PC 15 Coastal Treatment Plant	845,901	-	-	66,607	-	-	652,743	667,815	-	2,233,066
PC 17 Joint Regional Wastewater Reclamation										
Liquids	-	-	-	-	-	-	1,259,378	-	-	1,259,378
Common	13,309	-	-	701	21,780	-	165,855	10,638	-	212,283
Solids	4,740	-	=	249	8,623	-	24,851	3,786	-	42,250
AWT		-	-	=	-	-	17,250	=	-	17,250
Total PC 17 Joint Regional Wastewater Reclamation	18,049	-	-	950	30,403	-	1,467,334	14,424	-	1,531,161
PC 21 Effluent Transmission Main		-	-	-	222,661	222,661	75,678	-	-	521,000
PC 24 Aliso Creek Ocean Outfall	9,901	-	-	702	14,670	14,184	39,464	11,079	-	90,000
SOCWA Total Capital Work Plan	873,851	1,870	715,486	68,259	267,734	236,845	2,760,236	1,249,580	569,191	6,743,052

FY 2021-22 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

		4th	n Quarter (ir	n dollars)						
	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
Large Capital	•									
PC 02 J B Latham										
Liquids	-	-	334,615	-	-	-	250,962	313,702	188,221	1,087,500
Common	-	-	89,581	-	-	-	65,891	72,005	67,347	294,824
Solids		-	465,000	-	-	-	335,135	310,000	439,865	1,550,000
Total PC 02 J B Latham	-	-	889,196	-	-	-	651,988	695,707	695,433	2,932,324
PC 15 Coastal Treatment Plant										
Liquids	609,625	-	-	48,002	-	-	470,420	480,020	-	1,608,067
AWT	-	-	-	-	-	-	-	25,000	-	25,000
Total PC 15 Coastal Treatment Plant	609,625	-	-	48,002	-	-	470,420	505,020	-	1,633,067
PC 17 Joint Regional Wastewater Reclamation										
Liquids	-	_	-	-	-	-	617,150	-	-	617,150
Common	16,257	-	-	856	26,602	-	202,576	12,992	-	259,283
Solids	-	-	-	-	· <u>-</u>	-	-	-	-	· <u>-</u>
Total PC 17 Joint Regional Wastewater Reclamation	16,257	-	-	856	26,602	-	819,726	12,992	-	876,433
PC 21 Effluent Transmission Main										
Reach B/C/D	_	_	_	_	189,667	189,667	_	_	_	379,334
Reach E	_	_	_	_	32,994	32,994	75,678	_	_	141,666
Total PC 21 Effluent Transmission Main		-	-	-	222,661	222,661	75,678	-	-	521,000
PC 24 Aliso Creek Ocean Outfall	4,813	-	-	341	7,131	6,895	19,184	5,386	-	43,750
Total Large Capital Work Plan	630,695	-	889,196	49,199	256,394	229,556	2,036,996	1,219,105	695,433	6,006,574
Non-Capital Engineering Projects (Non-Operating O&M Expense) PC 02 J B Latham										
Common		-	-	-	-	-	-	-	-	-
Total PC 02 J B Latham	-	-	-	-	-	-	-	-	-	-
PC 15 Coastal Treatment Plant										
Liquids		-	-	-	-	-	-	-	-	-
Total PC 15 Coastal Treatment Plant	-	-	-	-	-	-	-	-	-	-
PC 17 Joint Regional Wastewater Reclamation										
Liquids	-	-	-	-	-	-	-	-	-	-
Common		-	-	=	-	=	-	-	-	-
Total PC 17 Joint Regional Wastewater Reclamation		-	-	-	-	-	-	-	-	-

Total Non-Capital Engineering Work Plan

FY 2021-22 Total Capital Projects Includes Project Committee, Wastewater Code, Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

4th Quarter (in dollars)

	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
Non Capital Miscellaneous Engineering (Non-Operating O&M Expense)			•		•			•	•	
PC 02 J B Latham										
Common	-	-	5,317	-	=	-	3,911	4,274	3,998	17,500
Total PC 02 J B Latham	-	-	5,317	-	-	-	3,911	4,274	3,998	17,500
PC 05 San Juan Creek Ocean Outfall	-	1,870	1,247	-	-	-	1,744	1,403	4,986	11,250
PC 15 Coastal Treatment Plant										
Liquids	6,634	-	-	522	-	-	5,120	5,224	-	17,500
Total PC 15 Coastal Treatment Plant	6,634	-	-	522	-	-	5,120	5,224	-	17,500
PC 17 Joint Regional Wastewater Reclamation										
Common	1,348	-	-	71	2,206	-	16,798	1,077	-	21,500
Solids	· -	-	-	-	-	-	· <u>-</u>	, -	-	-
Total PC 17 Joint Regional Wastewater Reclamation	1,348	-	-	71	2,206	-	16,798	1,077	-	21,500
	4.000				1.001	4 770	4.000	4.005		44.050
PC 24 Aliso Creek Ocean Outfall	1,238	-	-	88	1,834	1,773	4,932	1,385	-	11,250
Total Non Capital Miscellaneous Engineering Work Plan	9,220	1,870	6,564	681	4,040	1,773	32,505	13,363	8,984	79,000
Small Internal Capital										
PC 02 J B Latham										
Liquids	_	-	30,154	-	-	-	22,615	28,270	16,962	98,000
Common	-	-	10,635	-	-	-	7,822	8,548	7,995	35,000
Solids	-	-	11,475	-	=	-	8,270	7,650	10,855	38,250
Total PC 02 J B Latham	=	-	52,264	-	=	=	38,707	44,468	35,812	171,250
PC 15 Coastal Treatment Plant										
Liquids	38,574	-	=	3,037	-	-	29,766	30,373	-	101,750
Common	21,419	-	-	1,687	-	-	16,528	16,866	-	56,500
AWT	· <u>-</u>	-	-	-	-	-	· <u>-</u>	1,750	-	1,750
Total PC 15 Coastal Treatment Plant	59,993	-	-	4,724	-	-	46,294	48,989	-	160,000
PC 17 Joint Regional Wastewater Reclamation										
Liquids	_	_	_	_	_	_	72,500	_	_	72,500
Common	3,260	_	_	172	5,335	_	40,627	2,606	_	52,000
Solids	4,740	-	_	249	8,623	-	24,851	3,786	-	42,250
AWT	=	-	=	-	-	-	17,250	-	-	17,250
Total PC 17 Joint Regional Wastewater Reclamation	8,000	-	-	421	13,958	-	155,228	6,392	-	184,000

FY 2021-22 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
SOCWA Total Capital		-								
PC 02 J B Latham										
Liquids	-	-	364,769	-	-	-	273,577	341,972	205,183	1,185,500
Common	-	-	105,533	-	-	-	77,624	84,827	79,340	347,324
Solids		-	476,475	-	-	-	343,405	317,650	450,720	1,588,250
Total PC 02 J B Latham		-	946,777	-	-	-	694,606	744,449	735,243	3,121,074
PC 05 San Juan Creek Ocean Outfall		1,870	1,247	_	_	_	1,744	1,403	4,986	11,250
PC 15 Coastal Treatment Plant										
Liquids	654,833	-	-	51,561	-	-	505,306	515,617	-	1,727,317
Common	21,419	-	-	1,687	-	-	16,528	16,866	=	56,500
AWT		-	-	-	-	-	-	26,750	=	26,750
Total PC 15 Coastal Treatment Plant	676,252	-	-	53,248	-	-	521,834	559,233	-	1,810,567
PC 17 Joint Regional Wastewater Reclamation										
Liquids	-	-	-	-	-	-	689,650	-	-	689,650
Common	20,865	-	-	1,099	34,143	-	260,001	16,675	-	332,783
Solids	4,740	-	-	249	8,623	-	24,851	3,786	=	42,250
AWT	-	-	-	-	-	-	17,250	-	=	17,250
Total PC 17 Joint Regional Wastewater Reclamation	25,605	-	-	1,348	42,766	-	991,752	20,461	-	1,081,933
PC 21 Effluent Transmission Main	_	-	-	-	222,661	222,661	75,678	-	-	521,000
PC 24 Aliso Creek Ocean Outfall	6,051	-	-	429	8,965	8,668	24,116	6,771	-	55,000
SOCWA Total Capital Work Plan	707,908	1,870	948,024	55,025	274,392	231,329	2,309,730	1,332,317	740,229	6,600,824

	1st QTR	2nd QTR	3rd QTR	4th QTR	Total Work Plan
PC 02 J B Latham Liquids					<u> </u>
32226L-000 - Effluent Pump Station Upgrades	531,250	531,250	531,250	531,250	2,125,000
32233L-000 - Plant 1 Grit Handling	12,675	12,676	12,676	12,676	50,703
32234L-000 - Chlorine Contact Basin Isolation Gates and Structural Rehab	82,867	82,868	82,868	82,868	331,471
3285-000 - Main Plant Drain Line Reconstruction (2018)	55,784	55,784	55,784	55,784	223,136
Total Liquids	682,576	682,578	682,578	682,578	2,730,310
Common					
32223C-000 - Drainage Pump Station Reconstruction	11,162	11,162	11,161	11,161	44,646
32225C-000 - JBL Energy Building Upgrades - Common	127,500	127,500	127,500	127,500	510,000
Total Common	138,662	138,662	138,661	138,661	554,646
Solids					
32225S-000 - JBL Energy Building Upgrades - Solids	465,000	465,000	465,000	465,000	1,860,000
32231S-000 - Gas Flare Replacement	65,846	65,846	65,846	65,846	263,384
Total Solids	530,846	530,846	530,846	530,846	2,123,384
Total PC 02 J B Latham	1,352,084	1,352,086	1,352,085	1,352,085	5,408,340

(iii dollars)	1st QTR	2nd QTR	3rd QTR	4th QTR	Total Work Plan
PC 05 San Juan Creek Ocean Outfall					WORRIGHT
Outfall					
36221O-000 - Surge System Air Valve Replacement	9,765	9,765	9,766	9,766	39,062
Total Outfall	9,765	9,765	9,766	9,766	39,062
Total PC 05 San Juan Creek Ocean Outfall	9,765	9,765	9,766	9,766	39,062
PC 15 Coastal Treatment Plant					
Liquids					
35221L-000 - Auxiliary Blower and Maintenance Building Roofs	25,000	25,000	25,000	25,000	100,000
35228L-000 - Building Roof Replacements	1,600,000	1,600,000	1,600,000	1,600,000	6,400,000
35231L-000 - Vehicle Storage Building Mezzanine Upgrades	21,250	21,250	21,250	21,250	85,000
35232L-000 - South Embankment Protection	43,750	43,750	43,750	43,750	175,000
35233L-000 - Scum Pump Station and Wet Well	59,821	59,821	59,821	59,821	239,284
35234L-000 - RAS/WAS Pump Station	20,926	20,926	20,926	20,926	83,704
35235L-000 - Odor Control Scrubber/Foul Air System Reconstruction	9,179	9,180	9,180	9,180	36,719
35236L-000 - Scum Pump Station and Wet Well Project	12,500	12,500	12,500	12,500	50,000
35237L-000 - Electrical Manhole/Cable Project	21,250	21,250	21,250	21,250	85,000
3541-000 - Export Sludge System Construction (2020)	348,025	348,025	348,025	348,025	1,392,100
Total Liquids	2,161,701	2,161,702	2,161,702	2,161,702	8,646,807
AWT					
35221A-000 - Contact Basin Gate	56,250	56,250	56,250	56,250	225,000
Total AWT	56,250	56,250	56,250	56,250	225,000
Total PC 15 Coastal Treatment Plant	2,217,952	2,217,952	2,217,952	2,217,952	8,871,808

	(iii dollars)	1st QTR	2nd QTR	3rd QTR	4th QTR	Total Work Plan
PC 17 Joint Regional Wastewater Reclamation						
Liquids						
3722AL-000 - MCC A, C, G, H Replacement		196,838	196,838	196,838	196,838	787,352
3722CL-000 - Aeration Basin, Gate, and Blower Upgrades		1,153,750	1,153,750	1,153,750	1,153,750	4,615,000
37232L-000 - Site Lighting Upgrades - Liquids		109,437	109,436	109,436	109,436	437,745
37233L-000 - Secondary Scum Pump Station Reconstruction		161,386	161,386	161,385	161,385	645,542
37234L-000 - RAS System Upgrades		13,950	13,951	13,951	13,951	55,803
37235L-000 - Primary Sedimentation Collectors and Gates		25,225	25,225	25,224	25,224	100,898
37238L-000 - Grit Handling		15,787	15,786	15,786	15,786	63,145
3756-000 - Secondary Clarifier Safety Repairs (2020)		13,812	13,812	13,813	13,813	55,250
Total Liquids		1,690,185	1,690,184	1,690,183	1,690,183	6,760,735
Common						
37221C-000 - West Slope Protection		39,000	39,000	39,000	39,000	156,000
37227C-000 - Energy Building Upgrades		78,125	78,125	78,125	78,125	312,500
37228C-000 - West Side Storm Channel Reconstruction		50,000	50,000	50,000	50,000	200,000
3722AC-000 - RTP Energy Building Upgrades - Common		108,628	108,629	108,629	108,629	434,515
37230C-000 - Admin. Bldg. Door and Window Repair		33,187	33,187	33,187	33,187	132,748
37232C-000 - Site Lighting Upgrades - Common		90,045	90,045	90,044	90,044	360,178
37237C-000 - Instrumentation Plan		25,112	25,111	25,111	25,111	100,445
Total Common		424,097	424,097	424,096	424,096	1,696,386

	1st QTR	2nd QTR	3rd QTR	4th QTR	Total Work Plan
Solids					
37231S-000 - Solids Area Overhaul Plan	25,112	25,111	25,111	25,111	100,445
37236S-000 - MCC A, C, G, H Replacement	76,468	76,469	76,469	76,469	305,875
37239S-000 - Digester System Condition Assessment	23,717	23,716	23,716	23,716	94,865
Total Solids	125,297	125,296	125,296	125,296	501,185
Total PC 17 Joint Regional Wastewater Reclamation	2,239,579	2,239,577	2,239,575	2,239,575	8,958,306
PC 21 Effluent Transmission Main					
Reach B/C/D					
31221B-000 - Trail Bridge Crossing (D)	210,000	210,000	210,000	210,000	840,000
31222B-000 - Aliso ETM Reach B/C Techite Replacement	73,000	73,000	73,000	73,000	292,000
Total Reach B/C/D	283,000	283,000	283,000	283,000	1,132,000
Total PC 21 Effluent Transmission Main	283,000	283,000	283,000	283,000	1,132,000
PC 24 Aliso Creek Ocean Outfall					
Outfall					
34231O-000 - Metering and Sampling	16,742	16,741	16,741	16,741	66,965
34232O-000 - Creek Section Pipeline Replacement	12,675	12,676	12,676	12,676	50,703
Total Outfall	29,417	29,417	29,417	29,417	117,668
Total PC 24 Aliso Creek Ocean Outfall	29,417	29,417	29,417	29,417	117,668
FY 22-23 Total Work Plan	6,131,797	6,131,797	6,131,795	6,131,795	24,527,184

	1st QTR	2nd QTR	3rd QTR	4th QTR	Total Work Plan
PC 02 J B Latham Liquids					
42231L-000 - Influent Flow Metering Evaluation	12,730.50	12,730.50	12,730.50	12,730.50	50,922
Total Liquids	12,731	12,731	12,731	12,731	50,922
Common					
42221C-000 - Chlorine Building and Storm Water Pump Station Condition Assessment	12,556	12,556	12,556	12,556	50,223
42233C-000 - Buried Utility Master Plan	38,110	38,110	38,110	38,110	152,438
Total Common	50,665	50,665	50,665	50,665	202,661
Total PC 02 J B Latham	63,396	63,396	63,396	63,396	253,583
PC 05 San Juan Creek Ocean Outfall					
46211O-000 - Land Outfall Facility Condition Assessment	13,082	13,082	13,082	13,082	52,326
46221O-000 - Marine Outfall Core Sample and Condition Assessment	22,500	22,500	22,500	22,500	90,000
Total PC 05 San Juan Creek Ocean Outfall	35,582	35,582	35,582	35,582	142,326
PC 15 Coastal Treatment Plant Liquids					
45226L-000 - Plant Reconfiguration Feasibility Study	37,500	37,500	37,500	37,500	150,000
Total Liquids	37,500	37,500	37,500	37,500	150,000
Total PC 15 Coastal Treatment Plant	37,500	37,500	37,500	37,500	150,000
FY 22-23 Total Work Plan	136,477	136,477	136,477	136,477	545,909

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,	1st QTR	2nd QTR	3rd QTR	4th QTR	Total Work Plan
PC 02 J B Latham Common					
52223C-000 - DHS Facility Compliance Review	4,375	4,375	4,375	4,375	17,500
Total Common	4,375	4,375	4,375	4,375	17,500
Total PC 02 J B Latham	4,375	4,375	4,375	4,375	17,500
PC 15 Coastal Treatment Plant Liquids					
55221L-000 - DHS Facility Compliance Review	4,375	4,375	4,375	4,375	17,500
Total Liquids	4,375	4,375	4,375	4,375	17,500
Total PC 15 Coastal Treatment Plant	4,375	4,375	4,375	4,375	17,500
PC 17 Joint Regional Wastewater Reclamation Common					
57222C-000 - DHS Facility Compliance Review	4,375	4,375	4,375	4,375	17,500
Total Common	4,375	4,375	4,375	4,375	17,500
Solids					
57224S-000 - Cogen SGIP	1,500	1,500	1,500	1,500	6,000
Total Solids	1,500	1,500	1,500	1,500	6,000
Total PC 17 Joint Regional Wastewater Reclamation	5,875	5,875	5,875	5,875	23,500
FY 22-23 Total Work Plan	14,625	14,625	14,625	14,625	58,500

FY 2022-23 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

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	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
Large Capital										
PC 02 J B Latham										
Liquids	=	=	840,095	-	=	-	630,071	787,590	472,554	2,730,310
Common	=	=	168,528	-	=	-	123,961	135,461	126,696	554,646
Solids	-	=	637,015	=	=	-	459,111	424,675	602,583	2,123,384
Total PC 02 J B Latham		-	1,645,638	-	-	-	1,213,143	1,347,726	1,201,833	5,408,340
PC 05 San Juan Creek Ocean Outfall	-	6,492	4,328	-	-	-	6,059	4,871	17,312	39,062
PC 15 Coastal Treatment Plant										
Liquids	3,278,045	-	-	258,112	-	-	2,529,513	2,581,137	-	8,646,807
AWT	-	-	-	-	-	-	-	225,000	-	225,000
Total PC 15 Coastal Treatment Plant	3,278,045	-	-	258,112	-	=	2,529,513	2,806,137	-	8,871,807
PC 17 Joint Regional Wastewater Reclamation										
Liquids	-	-	-	-	-	-	6,760,736	-	-	6,760,736
Common	106,364	-	-	5,600	174,048	-	1,325,371	85,003	-	1,696,386
Solids	56,233	-	-	2,956	102,292	-	294,797	44,908	-	501,186
Total PC 17 Joint Regional Wastewater Reclamation	162,597	-	-	8,556	276,340	=	8,380,904	129,911	-	8,958,308
PC 21 Effluent Transmission Main										
Reach B/C/D	-	-	-	-	566,000	566,000	-	-	-	1,132,000
Total PC 21 Effluent Transmission Main		-	-	-	566,000	566,000	=	-	-	1,132,000
PC 24 Aliso Creek Ocean Outfall	12,945	-	-	916	19,180	18,544	51,596	14,486	-	117,667
Total Large Capital Work Plan	3,453,587	6,492	1,649,966	267,584	861,520	584,544	12,181,215	4,303,131	1,219,145	24,527,184
Non-Capital Engineering Projects (Non-Operating O&M Expense) PC 02 J B Latham										
Liquids	-	-	15,668	-	-	-	11,753	14,688	8,813	50,922
Common	-	-	61,577	-	-	-	45,294	49,497	46,293	202,661
Total PC 02 J B Latham		-	77,245	-	-	=	57,047	64,185	55,106	253,583
PC 05 San Juan Creek Ocean Outfall		23,656	15,768	-	-	-	22,075	17,747	63,080	142,326
PC 15 Coastal Treatment Plant										
Liquids	56,865	-	-	4,477	-	_	43,881	44,777	-	150,000
Total PC 15 Coastal Treatment Plant	56,865	-	-	4,477	-	-	43,881	44,777	-	150,000
Total Non-Capital Engineering Work Plan	56,865	23,656	93,013	4,477	-	-	123,003	126,709	118,186	545,909

FY 2022-23 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

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	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
Non Capital Miscellaneous Engineering (Non-Operating O&M Exper	ise)									
PC 02 J B Latham										
Common		=	5,316	=	-	-	3,912	4,276	3,996	17,500
Total PC 02 J B Latham	-	-	5,316	-	-	-	3,912	4,276	3,996	17,500
PC 15 Coastal Treatment Plant										
Liquids	6,635	-	-	523	-	-	5,119	5,223	-	17,500
Total PC 15 Coastal Treatment Plant	6,635	-	-	523	=	-	5,119	5,223	=	17,500
PC 17 Joint Regional Wastewater Reclamation										
Common	1,097	-	-	56	1,797	-	13,673	877	-	17,500
Solids	673	-	-	36	1,225	-	3,529	537	-	6,000
Total PC 17 Joint Regional Wastewater Reclamation	1,770	-	-	92	3,022	-	17,202	1,414	-	23,500
Total Non Capital Miscellaneous Engineering Work Plan	8,405		5,316	615	3,022	_	26,233	10,913	3,996	58,500
	5,100		5,616		5,522	I	,	,	2,000	
Small Internal Capital										
PC 02 J B Latham										
Liquids	-	-	120,615	-	-	-	90,459	113,079	67,847	392,000
Common	-	-	42,540	-	-	_	31,288	34,192	31,980	140,000
Solids	_	_	45,900	_	_	_	33,080	30,600	43,420	153,000
Total PC 02 J B Latham	-	-	209,055	-	÷	-	154,827	177,871	143,247	685,000
PC 15 Coastal Treatment Plant										
Liquids	154,296	_	_	12,148	_	_	119,064	121,492	_	407,000
Common	85,676	_	_	6,748	_	_	66,112	67,464	_	226,000
AWT	-	_	_	-	_	_		7,000	_	7,000
Total PC 15 Coastal Treatment Plant	239,972	=	-	18,896	=	-	185,176	195,956	=	640,000
PC 17 Joint Regional Wastewater Reclamation										
Liquids	_	_	_	_	_	_	290,000	_	_	290,000
Common	13,040	_	_	688	21,340	_	162,508	10,424	-	208,000
Solids	18,960	_	_	997	34,493	_	99,405	15,145	_	169,000
AWT	-	_	_	-	-	_	69,000	-	-	69,000
Total PC 17 Joint Regional Wastewater Reclamation	32,000			1,685	55,833		620,913	25,569		736,000
Total 1 o 17 don't Regional Wastewater Regianation	32,000		-	1,000	55,055		020,910	20,000		700,000
Total Small Internal Capital Work Plan	271,972	-	209,055	20,581	55,833	-	960,916	399,396	143,247	2,061,000

FY 2022-23 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

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	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
SOCWA Total Capital	•	•	*	•	•	•	•	•	•	•
PC 02 J B Latham										
Liquids	=	-	976,378	=	=	-	732,283	915,357	549,214	3,173,232
Common	=	-	277,961	=	=	-	204,455	223,426	208,965	914,807
Solids		-	682,915	=	=	=	492,191	455,275	646,003	2,276,384
Total PC 02 J B Latham	-	-	1,937,254	-	-	-	1,428,929	1,594,058	1,404,182	6,364,423
PC 05 San Juan Creek Ocean Outfall		30,148	20,096	-	-	-	28,134	22,618	80,392	181,388
PC 15 Coastal Treatment Plant										
Liquids	3,495,841	-	-	275,260	-	-	2,697,577	2,752,629	-	9,221,307
Common	85,676	=	-	6,748	-	-	66,112	67,464	-	226,000
AWT	=	-	-	=	=	-	-	232,000	-	232,000
Total PC 15 Coastal Treatment Plant	3,581,517	-	-	282,008	-	-	2,763,689	3,052,093	-	9,679,307
PC 17 Joint Regional Wastewater Reclamation										
Liquids	=	-	-	=	=	-	7,050,736	=	-	7,050,736
Common	120,501	=	-	6,344	197,185	-	1,501,552	96,304	-	1,921,886
Solids	75,866	-	-	3,989	138,010	-	397,731	60,590	-	676,186
AWT		-	=	=	=	=	69,000	=	-	69,000
Total PC 17 Joint Regional Wastewater Reclamation	196,367	-	-	10,333	335,195	-	9,019,019	156,894	-	9,717,808
PC 21 Effluent Transmission Main										
Reach B/C/D	-	-	-	-	566,000	566,000	-	-	-	1,132,000
Total PC 21 Effluent Transmission Main		-	-		566,000	566,000	-	-	-	1,132,000
PC 24 Aliso Creek Ocean Outfall	12,945	-	-	916	19,180	18,544	51,596	14,486	-	117,667
SOCWA Total Capital Work Plan	3,790,829	30,148	1,957,350	293,257	920,375	584,544	13,291,367	4,840,149	1,484,574	27,192,593

FY 2022-23 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
Large Capital	•	•	•	•	·	•	•	*	·	•
PC 02 J B Latham										
Liquids	=	-	210,024	-	=	-	157,518	196,898	118,139	682,578
Common	=	-	42,132	-	=	-	30,990	33,865	31,674	138,662
Solids	=	-	159,254	-	=	-	114,778	106,169	150,646	530,846
Total PC 02 J B Latham	-	-	411,410	-	-	-	303,286	336,932	300,458	1,352,085
PC 05 San Juan Creek Ocean Outfall	-	1,623	1,082	-	-	-	1,515	1,218	4,328	9,766
PC 15 Coastal Treatment Plant										
Liquids	819,511	-	-	64,528	-	-	632,379	645,284	-	2,161,702
AWT	-	-	-	-	-	-	-	56,250	-	56,250
Total PC 15 Coastal Treatment Plant	819,511	=	=	64,528	-	=	632,379	701,534	=	2,217,952
PC 17 Joint Regional Wastewater Reclamation										
Liquids	-	-	-	_	-	-	1,690,184	-	-	1,690,184
Common	26,591	-	-	1,400	43,512	-	331,343	21,251	-	424,097
Solids	14,058	-	-	739	25,573	-	73,699	11,227	-	125,296
Total PC 17 Joint Regional Wastewater Reclamation	40,649	-	-	2,139	69,085	-	2,095,226	32,478	-	2,239,577
PC 21 Effluent Transmission Main										
Reach B/C/D	-	-	-	-	141,500	141,500	-	-	-	283,000
Total PC 21 Effluent Transmission Main	-	-	-	-	141,500	141,500	-	-	-	283,000
PC 24 Aliso Creek Ocean Outfall	3,236	-	-	229	4,795	4,636	12,899	3,622	-	29,417
Total Large Capital Work Plan	863,397	1,623	412,492	66,896	215,380	146,136	3,045,304	1,075,783	304,786	6,131,796
Non-Capital Engineering Projects (Non-Operating O&M Expense) PC 02 J B Latham										
Liquids	-	-	3,917	-	-	-	2,938	3,672	2,203	12,731
Common	-	-	15,394	_	-	-	11,324	12,374	11,573	50,665
Total PC 02 J B Latham	-	=	19,311	-	-	-	14,262	16,046	13,777	63,396
PC 05 San Juan Creek Ocean Outfall	-	5,914	3,942	-	-	-	5,519	4,437	15,770	35,582
PC 15 Coastal Treatment Plant										
Liquids	14,216	_	-	1,119	-	-	10,970	11,194	-	37,500
Total PC 15 Coastal Treatment Plant	14,216	-	-	1,119	-	-	10,970	11,194	-	37,500
Total Non-Capital Engineering Work Plan	14,216	5,914	23,253	1,119	-	-	30,751	31,677	29,547	136,477

FY 2022-23 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
Non Capital Miscellaneous Engineering (Non-Operating O&M Expen	se)		•	•	·	•	•	*	•	•
PC 02 J B Latham										
Common		-	1,329	_	-	-	978	1,069	999	4,375
Total PC 02 J B Latham		-	1,329	-	=	-	978	1,069	999	4,375
PC 15 Coastal Treatment Plant										
Liquids	1,659	=.	=	131	=	=	1,280	1,306	=	4,375
Total PC 15 Coastal Treatment Plant	1,659	-	-	131	-	-	1,280	1,306	-	4,375
PC 17 Joint Regional Wastewater Reclamation										
Common	274	_	-	14	449	_	3,418	219	-	4,375
Solids	168	-	-	9	306	-	882	134	-	1,500
Total PC 17 Joint Regional Wastewater Reclamation	443	-	-	23	756	-	4,301	354	-	5,875
Total Non Capital Miscellaneous Engineering Work Plan	2,101	-	1,329	154	756	-	6,558	2,728	999	14,625
Small Internal Capital										
PC 02 J B Latham										
Liquids	_	_	30,154	_	-	_	22,615	28,270	16,962	98,000
Common	-	-	10,635	-	-	-	7,822	8,548	7,995	35,000
Solids	_	_	11,475	_	-	_	8,270	7,650	10,855	38,250
Total PC 02 J B Latham	-	-	52,264	-	-	-	38,707	44,468	35,812	171,250
PC 15 Coastal Treatment Plant										
Liquids	38,574	-	=	3,037	-	-	29,766	30,373	=	101,750
Common	21,419	-	=	1,687	-	-	16,528	16,866	=	56,500
AWT	-	-	=	· <u>-</u>	-	-	, -	1,750	=	1,750
Total PC 15 Coastal Treatment Plant	59,993	-	-	4,724	-	-	46,294	48,989	-	160,000
PC 17 Joint Regional Wastewater Reclamation										
Liquids	_	_	_	_	-	_	72,500	-	_	72,500
Common	3,260	_	_	172	5,335	_	40,627	2,606	_	52,000
Solids	4,740	_	_	249	8,623	_	24,851	3,786	_	42,250
AWT	-	_	_	-	-	_	17,250	-	_	17,250
Total PC 17 Joint Regional Wastewater Reclamation	8,000	-	-	421	13,958	=	155,228	6,392	=	184,000
Total Small Internal Capital Work Plan	67,993	-	52,264	5,145	13,958	-	240,229	99,849	35,812	515,250

FY 2022-23 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
SOCWA Total Capital				·			•	·	·	•
PC 02 J B Latham										
Liquids	-	-	244,095	-	-	-	183,071	228,839	137,304	793,308
Common	-	-	69,490	-	=	-	51,114	55,857	52,241	228,702
Solids	-	-	170,729	-	=	-	123,048	113,819	161,501	569,096
Total PC 02 J B Latham	-	-	484,314	-	-	-	357,232	398,515	351,046	1,591,106
PC 05 San Juan Creek Ocean Outfall		7,537	5,024	-	-	-	7,034	5,655	20,098	45,347
PC 15 Coastal Treatment Plant										
Liquids	873,960	-	-	68,815	-	-	674,395	688,157	-	2,305,327
Common	21,419	-	-	1,687	-	-	16,528	16,866	-	56,500
AWT	-	-	-	-	-	-	-	58,000	-	58,000
Total PC 15 Coastal Treatment Plant	895,379	-	-	70,502	-	-	690,923	763,023	-	2,419,827
PC 17 Joint Regional Wastewater Reclamation										
Liquids	-	-	-	-	-	-	1,762,684	-	-	1,762,684
Common	30,125	-	-	1,586	49,296	-	375,388	24,076	-	480,472
Solids	18,967	-	-	997	34,503	-	99,433	15,148	=	169,046
AWT	-	-	=	-	=	-	17,250	-	=	17,250
Total PC 17 Joint Regional Wastewater Reclamation	49,092	=	-	2,583	83,799	=	2,254,754	39,224	=	2,429,452
PC 21 Effluent Transmission Main										
Reach B/C/D	-	-	-	-	141,500	141,500	_	-	-	283,000
Total PC 21 Effluent Transmission Main		-	-	-	141,500	141,500	-	-	-	283,000
PC 24 Aliso Creek Ocean Outfall	3,236	-	-	229	4,795	4,636	12,899	3,622	-	29,417
SOCWA Total Capital Work Plan	947,707	7,537	489,338	73,314	230,094	146,136	3,322,842	1,210,037	371,144	6,798,148

FY 2022-23 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
Large Capital	·		·	·	•	·	•	•		•
PC 02 J B Latham										
Liquids	-	-	210,024	-	-	-	157,518	196,898	118,139	682,578
Common	-	-	42,132	-	-	-	30,990	33,865	31,674	138,662
Solids	-	-	159,254	=	=	=	114,778	106,169	150,646	530,846
Total PC 02 J B Latham	-	-	411,410	=	=	-	303,286	336,932	300,458	1,352,085
PC 05 San Juan Creek Ocean Outfall	-	1,623	1,082	-	-	-	1,515	1,218	4,328	9,766
PC 15 Coastal Treatment Plant										
Liquids	819,511	-	-	64,528	-	-	632,379	645,284	-	2,161,702
AWT	-	-	-	-	-	=	-	56,250	-	56,250
Total PC 15 Coastal Treatment Plant	819,511	-	-	64,528	-	-	632,379	701,534	-	2,217,952
PC 17 Joint Regional Wastewater Reclamation										
Liquids	=	-	=	-	-	-	1,690,184	=	=	1,690,184
Common	26,591	-	-	1,400	43,512	-	331,343	21,251	-	424,097
Solids	14,058	-	=	739	25,573	=	73,699	11,227	=	125,296
Total PC 17 Joint Regional Wastewater Reclamation	40,649	-	-	2,139	69,085	-	2,095,226	32,478	-	2,239,577
PC 21 Effluent Transmission Main										
Reach B/C/D	-	=	=	-	141,500	141,500	-	-	-	283,000
Total PC 21 Effluent Transmission Main	-	-	-	-	141,500	141,500	-	-	-	283,000
PC 24 Aliso Creek Ocean Outfall	3,236	-	-	229	4,795	4,636	12,899	3,622	-	29,417
Total Large Capital Work Plan	863,397	1,623	412,492	66,896	215,380	146,136	3,045,304	1,075,783	304,786	6,131,796
Non-Capital Engineering Projects (Non-Operating O&M Expense) PC 02 J B Latham										
Liquids	-	-	3,917	-	-	-	2,938	3,672	2,203	12,731
Common	_	-	15,394	-	-	-	11,324	12,374	11,573	50,665
Total PC 02 J B Latham	-	=	19,311	=	=	-	14,262	16,046	13,777	63,396
PC 05 San Juan Creek Ocean Outfall	-	5,914	3,942	-	-	-	5,519	4,437	15,770	35,582
PC 15 Coastal Treatment Plant										
Liquids	14,216		-	1,119	<u> </u>	<u>-</u> _	10,970	11,194	-	37,500
Total PC 15 Coastal Treatment Plant	14,216	=	-	1,119	-	-	10,970	11,194	=	37,500
Total Non-Capital Engineering Work Plan	14,216	5,914	23,253	1,119	-	-	30,751	31,677	29,547	136,477

FY 2022-23 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
Non Capital Miscellaneous Engineering (Non-Operating O&M Expen	se)		•	•	•	•	-	•	•	
PC 02 J B Latham										
Common	=	-	1,329	=	=	-	978	1,069	999	4,375
Total PC 02 J B Latham	-	-	1,329	-	-	-	978	1,069	999	4,375
PC 15 Coastal Treatment Plant										
Liquids	1,659	-	-	131	=	-	1,280	1,306	=	4,375
Total PC 15 Coastal Treatment Plant	1,659	-	-	131	-	-	1,280	1,306	-	4,375
PC 17 Joint Regional Wastewater Reclamation										
Common	274	_	-	14	449	-	3,418	219	-	4,375
Solids	168	_	-	9	306	-	882	134	-	1,500
Total PC 17 Joint Regional Wastewater Reclamation	443	-	-	23	756	-	4,301	354	-	5,875
Total Non Capital Miscellaneous Engineering Work Plan	2,101	-	1,329	154	756	-	6,558	2,728	999	14,625
Small Internal Capital										
PC 02 J B Latham										
Liquids	_	_	30,154	_	_	_	22,615	28,270	16,962	98,000
Common	_	_	10,635	_	_	_	7,822	8,548	7,995	35,000
Solids	_	_	11,475	_	_	_	8,270	7,650	10,855	38,250
Total PC 02 J B Latham	-	-	52,264	=	=	=	38,707	44,468	35,812	171,250
PC 15 Coastal Treatment Plant										
Liquids	38,574	_	_	3,037	_	_	29,766	30,373	_	101,750
Common	21,419	_	_	1,687	_	_	16,528	16,866	_	56,500
AWT	-	_	_	-	_	_	-	1,750	_	1,750
Total PC 15 Coastal Treatment Plant	59,993	-	-	4,724	-	-	46,294	48,989	-	160,000
PC 17 Joint Regional Wastewater Reclamation										
Liquids	_	_	_	_	_	_	72,500	_	_	72,500
Common	3,260	_	_	172	5,335	_	40,627	2,606	_	52,000
Solids	4,740	_	-	249	8,623	_	24,851	3,786	=	42,250
AWT	-	-	-	-	-	-	17,250	-	=	17,250
Total PC 17 Joint Regional Wastewater Reclamation	8,000	-	-	421	13,958	-	155,228	6,392	-	184,000
Total Small Internal Capital Work Plan	67,993		52,264	5,145	13,958	- 1	240,229	99,849	35,812	515,250

FY 2022-23 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
SOCWA Total Capital	•	•	•	•	•	•	•	•	•	<u>,</u>
PC 02 J B Latham										
Liquids	=	-	244,095	-	=	=	183,071	228,839	137,304	793,308
Common	=	=	69,490	=	=	=	51,114	55,857	52,241	228,702
Solids	=	=	170,729	=	=	-	123,048	113,819	161,501	569,096
Total PC 02 J B Latham	-	-	484,314	-	-	-	357,232	398,515	351,046	1,591,106
PC 05 San Juan Creek Ocean Outfall	-	7,537	5,024	-	-	-	7,034	5,655	20,098	45,347
PC 15 Coastal Treatment Plant										
Liquids	873,960	-	_	68,815	-	-	674,395	688,157	-	2,305,327
Common	21,419	-	-	1,687	-	_	16,528	16,866	-	56,500
AWT	-	-	-	-	-	-	_	58,000	-	58,000
Total PC 15 Coastal Treatment Plant	895,379	=	-	70,502	-	-	690,923	763,023	-	2,419,827
PC 17 Joint Regional Wastewater Reclamation										
Liquids	-	-	-	-	-	-	1,762,684	-	-	1,762,684
Common	30,125	-	-	1,586	49,296	-	375,388	24,076	-	480,472
Solids	18,967	-	-	997	34,503	-	99,433	15,148	-	169,046
AWT	=	=	-	=	=	=	17,250	=	=	17,250
Total PC 17 Joint Regional Wastewater Reclamation	49,092	-	-	2,583	83,799	-	2,254,754	39,224	-	2,429,452
PC 21 Effluent Transmission Main										
Reach B/C/D	-	-	_	-	141,500	141,500	_	-	-	283,000
Total PC 21 Effluent Transmission Main		=	-	-	141,500	141,500	-	=	=	283,000
PC 24 Aliso Creek Ocean Outfall	3,236	-	-	229	4,795	4,636	12,899	3,622	-	29,417
SOCWA Total Capital Work Plan	947,707	7,537	489,338	73,314	230,094	146,136	3,322,842	1,210,037	371,144	6,798,148

FY 2022-23 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
Large Capital										
PC 02 J B Latham										
Liquids	=	=	210,024	-	-	-	157,518	196,898	118,139	682,578
Common	=	=	42,132	-	-	-	30,990	33,865	31,674	138,662
Solids	-	=	159,254	=	=	=	114,778	106,169	150,646	530,846
Total PC 02 J B Latham		=	411,410	-	-	-	303,286	336,932	300,458	1,352,085
PC 05 San Juan Creek Ocean Outfall	-	1,623	1,082	-	-	-	1,515	1,218	4,328	9,766
PC 15 Coastal Treatment Plant										
Liquids	819,511	-	-	64,528	=	-	632,379	645,284	=	2,161,702
AWT	-	-	-	-	-	-	-	56,250	-	56,250
Total PC 15 Coastal Treatment Plant	819,511	-	=	64,528	-	-	632,379	701,534	-	2,217,952
PC 17 Joint Regional Wastewater Reclamation										
Liquids	-	-	-	-	-	-	1,690,184	-	-	1,690,184
Common	26,591	-	-	1,400	43,512	-	331,343	21,251	-	424,097
Solids	14,058	-	-	739	25,573	-	73,699	11,227	-	125,296
Total PC 17 Joint Regional Wastewater Reclamation	40,649	-	-	2,139	69,085	-	2,095,226	32,478	-	2,239,577
PC 21 Effluent Transmission Main										
Reach B/C/D	-	-	-	_	141,500	141,500	-	-	-	283,000
Total PC 21 Effluent Transmission Main	-	=	=	=	141,500	141,500	-	-	=	283,000
PC 24 Aliso Creek Ocean Outfall	3,236	-	-	229	4,795	4,636	12,899	3,622	-	29,417
Total Large Capital Work Plan	863,397	1,623	412,492	66,896	215,380	146,136	3,045,304	1,075,783	304,786	6,131,796
Total Large Supital Work Flair	003,337	1,023	712,732	00,030	210,000	140,130	3,043,304	1,010,100	304,700	0,131,730
Non-Capital Engineering Projects (Non-Operating O&M Expense) PC 02 J B Latham										
Liquids	-	-	3,917	_	-	-	2,938	3,672	2,203	12,731
Common	-	-	15,394	_	-	-	11,324	12,374	11,573	50,665
Total PC 02 J B Latham	-	-	19,311	-	-	-	14,262	16,046	13,777	63,396
PC 05 San Juan Creek Ocean Outfall	<u>-</u>	5,914	3,942	-	-	-	5,519	4,437	15,770	35,582
PC 15 Coastal Treatment Plant										
Liquids	14,216	=	-	1,119	=	-	10,970	11,194	=	37,500
Total PC 15 Coastal Treatment Plant	14,216	-	-	1,119	-	-	10,970	11,194	-	37,500
Total Non-Capital Engineering Work Plan	14,216	5,914	23,253	1,119	-	-	30,751	31,677	29,547	136,477

FY 2022-23 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
Non Capital Miscellaneous Engineering (Non-Operating O&M Expen	se)		•	•	·	•	•	*	•	•
PC 02 J B Latham										
Common		-	1,329	_	-	-	978	1,069	999	4,375
Total PC 02 J B Latham		-	1,329	-	-	-	978	1,069	999	4,375
PC 15 Coastal Treatment Plant										
Liquids	1,659	=.	=	131	=	=	1,280	1,306	=	4,375
Total PC 15 Coastal Treatment Plant	1,659	-	-	131	-	-	1,280	1,306	-	4,375
PC 17 Joint Regional Wastewater Reclamation										
Common	274	_	-	14	449	_	3,418	219	-	4,375
Solids	168	-	-	9	306	-	882	134	-	1,500
Total PC 17 Joint Regional Wastewater Reclamation	443	-	-	23	756	-	4,301	354	-	5,875
Total Non Capital Miscellaneous Engineering Work Plan	2,101	-	1,329	154	756	-	6,558	2,728	999	14,625
Small Internal Capital										
PC 02 J B Latham										
Liquids	-	_	30,154	_	-	_	22,615	28,270	16,962	98,000
Common	-	-	10,635	-	-	-	7,822	8,548	7,995	35,000
Solids	-	_	11,475	_	-	_	8,270	7,650	10,855	38,250
Total PC 02 J B Latham	-	-	52,264	-	-	-	38,707	44,468	35,812	171,250
PC 15 Coastal Treatment Plant										
Liquids	38,574	-	=	3,037	-	-	29,766	30,373	=	101,750
Common	21,419	-	=	1,687	-	-	16,528	16,866	=	56,500
AWT	-	-	=	· <u>-</u>	-	-	, -	1,750	=	1,750
Total PC 15 Coastal Treatment Plant	59,993	-	-	4,724	-	-	46,294	48,989	-	160,000
PC 17 Joint Regional Wastewater Reclamation										
Liquids	-	_	_	_	-	_	72,500	-	_	72,500
Common	3,260	_	_	172	5,335	_	40,627	2,606	_	52,000
Solids	4,740	_	_	249	8,623	_	24,851	3,786	_	42,250
AWT	-	_	_	-	-	_	17,250	-	_	17,250
Total PC 17 Joint Regional Wastewater Reclamation	8,000	-	-	421	13,958	=	155,228	6,392	=	184,000
Total Small Internal Capital Work Plan	67,993	-	52,264	5,145	13,958	-	240,229	99,849	35,812	515,250

FY 2022-23 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
SOCWA Total Capital		·	•	•	•	•	·		·	•
PC 02 J B Latham										
Liquids	=	=	244,095	-	-	-	183,071	228,839	137,304	793,308
Common	-	-	69,490	-	-	-	51,114	55,857	52,241	228,702
Solids	=	=	170,729	=	=	-	123,048	113,819	161,501	569,096
Total PC 02 J B Latham		-	484,314	-	-	-	357,232	398,515	351,046	1,591,106
PC 05 San Juan Creek Ocean Outfall		7,537	5,024	-	-	-	7,034	5,655	20,098	45,347
PC 15 Coastal Treatment Plant										
Liquids	873,960	-	-	68,815	-	-	674,395	688,157	-	2,305,327
Common	21,419	-	-	1,687	-	-	16,528	16,866	-	56,500
AWT	-	-	-	-	-	-	-	58,000	-	58,000
Total PC 15 Coastal Treatment Plant	895,379	=	-	70,502	-	=	690,923	763,023	-	2,419,827
PC 17 Joint Regional Wastewater Reclamation										
Liquids	-	-	-	-	-	-	1,762,684	-	-	1,762,684
Common	30,125	-	-	1,586	49,296	-	375,388	24,076	-	480,472
Solids	18,967	-	-	997	34,503	-	99,433	15,148	-	169,046
AWT	-	-	-	-	-	-	17,250	-	-	17,250
Total PC 17 Joint Regional Wastewater Reclamation	49,092	=	=	2,583	83,799	=	2,254,754	39,224	=	2,429,452
PC 21 Effluent Transmission Main										
Reach B/C/D	-	-	=	-	141,500	141,500	-	-	-	283,000
Total PC 21 Effluent Transmission Main	-	-	-	-	141,500	141,500	-	-	-	283,000
PC 24 Aliso Creek Ocean Outfall	3,236	-	-	229	4,795	4,636	12,899	3,622	-	29,417
SOCWA Total Capital Work Plan	947,707	7,537	489,338	73,314	230,094	146,136	3,322,842	1,210,037	371,144	6,798,148

FY 2022-23 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
Large Capital										
PC 02 J B Latham										
Liquids	=	=	210,024	-	-	-	157,518	196,898	118,139	682,578
Common	=	=	42,132	-	-	-	30,990	33,865	31,674	138,662
Solids	-	=	159,254	=	=	=	114,778	106,169	150,646	530,846
Total PC 02 J B Latham		=	411,410	-	-	-	303,286	336,932	300,458	1,352,085
PC 05 San Juan Creek Ocean Outfall	-	1,623	1,082	-	-	-	1,515	1,218	4,328	9,766
PC 15 Coastal Treatment Plant										
Liquids	819,511	-	-	64,528	=	-	632,379	645,284	=	2,161,702
AWT	-	-	-	-	-	-	-	56,250	-	56,250
Total PC 15 Coastal Treatment Plant	819,511	-	=	64,528	-	-	632,379	701,534	-	2,217,952
PC 17 Joint Regional Wastewater Reclamation										
Liquids	-	-	-	-	-	-	1,690,184	-	-	1,690,184
Common	26,591	-	-	1,400	43,512	-	331,343	21,251	-	424,097
Solids	14,058	-	-	739	25,573	-	73,699	11,227	-	125,296
Total PC 17 Joint Regional Wastewater Reclamation	40,649	-	-	2,139	69,085	-	2,095,226	32,478	-	2,239,577
PC 21 Effluent Transmission Main										
Reach B/C/D	-	-	-	_	141,500	141,500	-	-	-	283,000
Total PC 21 Effluent Transmission Main	-	=	=	=	141,500	141,500	-	-	=	283,000
PC 24 Aliso Creek Ocean Outfall	3,236	-	-	229	4,795	4,636	12,899	3,622	-	29,417
Total Large Capital Work Plan	863,397	1,623	412,492	66,896	215,380	146,136	3,045,304	1,075,783	304,786	6,131,796
Total Large Supital Work Flair	003,337	1,023	712,732	00,030	210,000	140,130	3,043,304	1,010,100	304,700	0,131,730
Non-Capital Engineering Projects (Non-Operating O&M Expense) PC 02 J B Latham										
Liquids	-	-	3,917	_	-	-	2,938	3,672	2,203	12,731
Common	-	-	15,394	_	-	-	11,324	12,374	11,573	50,665
Total PC 02 J B Latham	-	-	19,311	-	-	-	14,262	16,046	13,777	63,396
PC 05 San Juan Creek Ocean Outfall	<u>-</u>	5,914	3,942	-	-	-	5,519	4,437	15,770	35,582
PC 15 Coastal Treatment Plant										
Liquids	14,216	=	-	1,119	=	-	10,970	11,194	=	37,500
Total PC 15 Coastal Treatment Plant	14,216	-	-	1,119	-	-	10,970	11,194	-	37,500
Total Non-Capital Engineering Work Plan	14,216	5,914	23,253	1,119	-	-	30,751	31,677	29,547	136,477

FY 2022-23 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
Non Capital Miscellaneous Engineering (Non-Operating O&M Expen		-	!	Į.				-		
PC 02 J B Latham	,									
Common	-	-	1,329	-	=	_	978	1,069	999	4,375
Total PC 02 J B Latham	-	-	1,329	-	-	-	978	1,069	999	4,375
PC 15 Coastal Treatment Plant										
Liquids	1,659	=	=	131	=	-	1,280	1,306	=	4,375
Total PC 15 Coastal Treatment Plant	1,659	-	-	131	-	-	1,280	1,306	-	4,375
PC 17 Joint Regional Wastewater Reclamation										
Common	274	-	-	14	449	-	3,418	219	-	4,375
Solids	168	_	-	9	306	-	882	134	-	1,500
Total PC 17 Joint Regional Wastewater Reclamation	443	-	-	23	756	-	4,301	354	-	5,875
Total Non Capital Miscellaneous Engineering Work Plan	2,101	-	1,329	154	756	-	6,558	2,728	999	14,625
Small Internal Capital										
PC 02 J B Latham										
Liquids	-	-	30,154	_	_	-	22,615	28,270	16,962	98,000
Common	-	-	10,635	-	-	-	7,822	8,548	7,995	35,000
Solids	-	-	11,475	-	=	_	8,270	7,650	10,855	38,250
Total PC 02 J B Latham	-	-	52,264	-	-	-	38,707	44,468	35,812	171,250
PC 15 Coastal Treatment Plant										
Liquids	38,574	-	-	3,037	-	-	29,766	30,373	-	101,750
Common	21,419	-	-	1,687	-	-	16,528	16,866	-	56,500
AWT	-	-	-	-	-	-	-	1,750	-	1,750
Total PC 15 Coastal Treatment Plant	59,993	-	-	4,724	-	-	46,294	48,989	-	160,000
PC 17 Joint Regional Wastewater Reclamation										
Liquids	-	-	-	-	-	-	72,500	-	-	72,500
Common	3,260	-	-	172	5,335	-	40,627	2,606	-	52,000
Solids	4,740	-	-	249	8,623	-	24,851	3,786	-	42,250
AWT	· -	-	=	-	-	_	17,250	, -	-	17,250
Total PC 17 Joint Regional Wastewater Reclamation	8,000	-	-	421	13,958	-	155,228	6,392	-	184,000
Total Small Internal Capital Work Plan	67,993	-	52,264	5,145	13,958	-	240,229	99,849	35,812	515,250

FY 2022-23 Total Capital Projects Includes Project Committee, Wastewater Code,

Member Agency, Total Large Capital, Non-Capital Engineering, Non-Capital Miscellaneous and Small Capital

	CLB	CSC	CSJC	EBSD	ETWD	IRWD	MNWD	SCWD	SMWD	TOTAL
SOCWA Total Capital	•	•	•	•	•	•		•	•	
PC 02 J B Latham										
Liquids	=	-	244,095	-	=	=	183,071	228,839	137,304	793,308
Common	=	=	69,490	-	-	=	51,114	55,857	52,241	228,702
Solids	=	-	170,729	-	=	=	123,048	113,819	161,501	569,096
Total PC 02 J B Latham	-	-	484,314	-	-	-	357,232	398,515	351,046	1,591,106
PC 05 San Juan Creek Ocean Outfall		7,537	5,024	-	-	-	7,034	5,655	20,098	45,347
PC 15 Coastal Treatment Plant										
Liquids	873,960	=	-	68,815	-	=	674,395	688,157	-	2,305,327
Common	21,419	-	-	1,687	-	-	16,528	16,866	-	56,500
AWT	=	=	-	-	-	=	-	58,000	-	58,000
Total PC 15 Coastal Treatment Plant	895,379	-	-	70,502	-	-	690,923	763,023	-	2,419,827
PC 17 Joint Regional Wastewater Reclamation										
Liquids	=	=	-	-	-	=	1,762,684	-	-	1,762,684
Common	30,125	-	-	1,586	49,296	-	375,388	24,076	-	480,472
Solids	18,967	=	-	997	34,503	=	99,433	15,148	-	169,046
AWT	=	-	-	-	=	-	17,250	=	-	17,250
Total PC 17 Joint Regional Wastewater Reclamation	49,092	-	-	2,583	83,799	-	2,254,754	39,224	-	2,429,452
PC 21 Effluent Transmission Main										
Reach B/C/D	-	-	-	-	141,500	141,500	_	-	-	283,000
Total PC 21 Effluent Transmission Main	-	-	=	=	141,500	141,500	-	=	-	283,000
PC 24 Aliso Creek Ocean Outfall	3,236	-	-	229	4,795	4,636	12,899	3,622	-	29,417
SOCWA Total Capital Work Plan	947,707	7,537	489,338	73,314	230,094	146,136	3,322,842	1,210,037	371,144	6,798,148