

## MEMORANDUM

Date: July 26, 2022  
To: Board of Directors  
From: Paula O'Keefe, Director of Administration  
Subject: Move the FY 2022-23 Budget and CIP to the August 17, 2022, Board meeting for Adoption.

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### RECOMMENDED ACTION

Staff request the Finance Committee move the FY 2022-23 Budget and CIP to the August 17, 2022 Board meeting for adoption.

### BACKGROUND

Budgets for Special Districts in California must be approved by the Board of Directors before the beginning of each fiscal year. The process begins with a Proposition 218 Budget Hearing and ends with the Second Reading of the budget at a Board meeting in June. The District is required to submit the Prop 218 budget to the Residents and Commercial Businesses in Rancho Murieta at least forty-five days before the first reading of the budget at a May Board meeting.

For Fiscal Year 2022-23, the Prop 218 budget notification took place on March 30, 2022, at a Special Board meeting. After the initial presentation of the Prop 218 budget on March 30, 2022, the District received 1,382 letters in objection to the rate increase on or before the deadline of June 1, 2022. In response, district staff reworked the budget and reverted the utility rates (with the exception of Measure J and K taxes) to maintain the rates set in FY 2021-22.

The total proposed revenue budget is \$8,026,437, which is an overall decrease of \$162,161, or -2% less than FY 2021-22 year end projections. Due to the successful Prop 218 protest, the District re-evaluated all residential and commercial rate usage and reserve contributions to determine the District's overall ability to fund capital improvement projects and increasing expenditure costs due to inflation. Using the zero-based budgeting method, considerations were taken to offset costs relating to the addition of two Accounting Technician positions, funding a previously unfunded Patrol Officer position, rising maintenance and repairs costs, a significant increase in solid waste operations and increased costs associated with general liability, risk management and PERS. The District has reworked the budget to present a more conservative effort to offset expenses throughout each fund, decreased the Security salary burden by freezing the Security Sergeant position for the full fiscal year and postponing the hiring of the Accounting Manager and Accountant. The total proposed expenditure budget is \$8,389,107, which is an increase of \$29,909, or 0% over the previous fiscal year end projections.

#### *Administration*

The Administration property tax allocations are being used to subsidize all funds this current Fiscal Year. Because of the successful Prop 218 protest, the District is carrying over the rates from FY 2021-22. The inability to raise rates to cover rising inflationary costs has created a deficit in all funds. The property tax subsidies will bring Water, Wastewater, Solid Waste and Drainage funds whole, while leaving a deficit in Security in the amount of \$382,193.

Administration revenues are projected to be 2% higher than the previous year, primarily due to increased property taxes. Property tax allocations are increasing slightly based on the limited increase in the development of new homes and the increase in property assessment values as existing homes are sold.

Expenditures are projected to come in 9% less than the previous year based on the reallocation of insurance and risk management costs and a reduction in additional professional services costs. 100% of Administration operations are allocated to other funds based on the Cost Allocation Plan (CAP). The CAP identifies the specific percentages of support for the enterprise funds. The CAP allocates all direct (salaries), and indirect costs (materials, supplies, software expenses, etc) to each of these funds based on various criteria, including the area of benefit and level of support.

### *Water*

The Water fund revenues are the most significant revenue source for the District. Water revenues are comprised of Residential and Commercial sales and other sources of revenue, including interest income, installation and inspection fees, and late charges. The District projects a total of \$2,680,098, or a 7% decrease over prior year end projections. This decrease takes potential future water restrictions into consideration; decline in water usage results in decreased revenues. The original Prop 218 notice included a five year strategy to increase reserve contributions to 60% funding across all funds, however, due to the success of the Prop 218 notification, the District will continue collecting the same reserve contributions as FY 2021-22 in the amount of \$14 per month.

Water expenses are also projected to increase 2%. This increase is due to a slight increase in the Administration cost allocation, significant cost increases due to inflation and professional services. The Water fund requires additional funding from Administration to bring the fund whole at the end of the fiscal year. The current projected shortfall is approximately \$123,916 and have included an Administration subsidy in the budget. Staff will continue to work with the operations staff and vendors to ensure projects and orders are within budgetary restrictions and monitor expenses closely to determine cost savings throughout the year to potentially reduce the projected shortfall.

### *Sewer*

Sewer revenues are projected to increase 2% overall, based on the potential for additional new homes built throughout the fiscal year. The reserve contributions will remain at FY 2021-22 rate of \$14 per month.

Expenditures are also expected to increase by 7%. Costs of treatment and day to day operational expenses have increased largely due to the current economic climate. Additional increased costs in maintenance and repairs round out the overall 7% increase in Sewer rates for FY 2022-23. The Sewer fund will receive a subsidy from the Administration fund to cover the expected shortfall of approximately \$204,147. Staff will continue to work directly with vendors to ensure cost containment strategies while supplying District operation staff with the necessary tools and equipment to continue providing superior sewer services.

### *Drainage*

The Drainage fund revenues are subsidized by property tax revenues. This subsidy is necessary as the fund does not collect enough revenue to cover its full cost of operations, including the annual 2% CPI increased allowed through Measure K. This increase is not subject to the Prop 218 approval requirement and will take place regardless of the objection to the rate increase efforts. Currently, the Drainage revenues are projected 16% more than the previous year, at \$259,200. Drainage revenues are comprised of residential and commercial sales and do not collect a reserve fee through the utility billing.

Expenditures are expected to increase 20%, for a total of \$247,781, primarily due to the redistribution of the pooled general liability costs across all of the funds and a slight increase to the Administration cost allocation, leaving the projected shortfall of \$70,446, to be subsidized from the Administration fund. Additionally, Drainage is expected to increase costs over the next few years due to deferred maintenance and aging infrastructure.

### *Solid Waste*

The District contracts with California Waste Management and collects revenues to offset the cost of the contract with the vendor. The annual contract increase went from \$878,876 in the prior year to \$961,093, a

difference of \$82,217 or 9% over the previous year. The 9% also includes a new Organics Waste recycling fee set to begin January 1, 2023. In order to offset rising Cal-Waste costs, the District eliminated the free bulk waste pickups that serve about 600 residents annually. This achieves a monthly cost saving for the District of slightly over \$3 per residence.

However, Organics Waste costs, other cost increases and Administration allocation has created a projected deficit of \$109,975. The District will offset this deficit with the use of property tax funds to balance the fund.

### *Security*

Security is also subsidized with the District's property tax allocations. This subsidy is necessary as the fund does not collect enough revenue to cover its full cost of operations, including the annual 2% CPI increased allowed through Measure J. Because of the need to use property taxes to subsidize the enterprise funds and Drainage, this year's property tax allocation is \$266,516.

Annual expenditures are expected to increase by 4%, based on the MOU salary increases (8.5%) and the funding of a previously unfunded full time Patrol Officer. The District has chosen to freeze the Security Sergeant to contain costs, in addition to reducing expenses in other areas to mitigate the shortfall, however the subsidy does not provide enough funding to offset expenditures and leaves the fund in a deficit in the amount of \$382,193. District staff will continue to monitor expenses throughout the fiscal year and will provide the Board with future solutions to bridge the funding gap.

### *CIP*

District Administration and Operations staff reviewed the Association Reserve infrastructure list and determined which projects to prioritize based on funding and staff capacity. All FY 2021-22 projects, with the exception of the following projects were completed in the FY 2021-22:

- 22-09-04 Administration ERP Implementation and Project Manager
- 22-03-01 Rio Oso Pump Replacement
- 22-06-02 Reynosa 6-inch sewer
- 22-07-02 Automate East and West DAF valves

Projects 22-03-01 and 22-07-02 were cancelled by the Operations team. Project 22-03-01 was partially completed for FY 2021-22 and requires an additional appropriation to complete the project in full and will be carried over into FY 2022-23. Additionally, CIP# 22-09-04 was initiated in FY 2021-22, however not completed. Staff expect to have the project partially implemented in FY 2022-23.

FY 2022-23 CIP includes several projects that are partially funded through state funding received in FY 2021-22; 23-07-01, 23-10-01 and 23-14-02. These projects were approved in FY 2021-22 and will need a new appropriation for the upcoming FY 2022-23.

## **SUMMARY**

Staff is recommending the Finance Committee move the Budget and CIP to the second reading on August 17, 2022 for formal adoption the FY 2022-23 Budget and CIP.

### ***Budget Overview***

A Sample Bill and draft budget summaries for each fund are attached to assist in reviewing this draft of the FY2022-23 budget. The proposed budget results in a 7.88% increase, or \$16.88 per month, on the average monthly bill for a residential metered lot.

## **REVENUE ASSUMPTIONS USED IN THIS PROPOSED BUDGET**

1. Sacramento County property tax allocation is projected to increase using the same appraisal values from 2021 to 2022 for home sales.
2. Water consumption is projected to decrease over the calendar year FY 2021-22 demands due to Governor Gavin Newsom's calls for drought restrictions.
3. Reserve contributions required cover increasing deferred maintenance costs, repairs, and aging infrastructure will remain the same as FY 2021-22.
4. Water and Sewer rates will remain the same as FY 2021-22 for residential metered lots, Murieta Gardens and Village II residents.
5. Drainage and Security rates are increased by the legal maximum of 2%.

## **BUDGET EXPENSE ASSUMPTIONS**

### General Assumptions

1. Unrepresented salary increase pool of \$30,000.
2. Represented salary range increase of 3.5% annually over three years as prescribed by the new MOU effective January 1, 2021. Represented staff also receive a 5% annual increase based on performance objectives through the annual review process.
3. Health insurance premium increase of 12%.
4. Increase of 9% in Solid Waste contract to include a new Organics Waste recycling fee beginning January 1, 2023.
5. Increased costs of professional services due to shifting cost from reserves to operational budgets.
6. Annual contribution to OPEB Trust budget for \$185,000.
7. 17% overall increase in Risk Management costs: 21% increase in General Insurance, 10% increase in Workers' Compensation, costs spread across all funds.
8. Increased Unfunded Accrued Liability (UAL) PERS pension obligation.

Sample Bill

The attached Sample Bill shows the rate as approved in the FY 2021-22 Budget.

**Sample Bill – Impact on Average Residential Monthly Bill**

The estimated overall maximum increase is projected to be \$0.81 per month or 0.38% for an average residential customer with the existing rates and special tax adjustment beginning July 1, 2022.

<b>Average Monthly Customer Bill</b>			Current Monthly Rates	Proposed Monthly Rates	\$	%
<i>Residential Metered Lot</i>			July 1, 2021	July 1, 2022	Change	Change
<b>Water</b>	<i>Average Usage in CF</i>		<b>1,426</b>	<b>1,426</b>		
	Residential Base (excluding reserves)		\$38.73	<b>\$38.73</b>	<b>\$0.00</b>	0.0%
	Reserve Contribution		14.00	<b>14.00</b>	-	0.0%
	Total Residential Base		\$52.73	<b>\$52.73</b>	<b>\$0.00</b>	0.0%
rate	Water Usage \$2.17 per 100 cubic foot		30.94			
new rate	Water Usage \$2.17 per 100 cubic foot			<b>30.94</b>	-	0.0%
	<b>Total Water</b>		\$83.67	<b>\$83.67</b>	<b>\$0.00</b>	0.0%
	<b>WTP Debt Service Charge (interfund borrowing)</b>		6.00	<b>6.00</b>	-	0.0%
	<b>Sewer</b>					
	Residential Base (excluding reserves)		46.26	<b>46.26</b>	-	0.0%
	Reserve Contribution		14.00	<b>14.00</b>	-	0.0%
	Total Residential Base		60.26	<b>\$60.26</b>	<b>\$0.00</b>	0.0%
	<b>Solid Waste (avg. 64 Gallon Container)</b>		27.82	<b>27.90</b>	<b>0.08</b>	0.3%
	<b>Organic Waste Charge (effective 1/1/23)</b>		-	-	-	0.0%
	<b>Security Tax (Maximum Tax Ceiling \$31.54)</b>		30.93	<b>31.54</b>	<b>0.62</b>	2.0%
	<b>Drainage Tax (Maximum Tax Ceiling \$5.53)</b>		5.43	<b>5.53</b>	<b>0.11</b>	2.0%
	<b>Total RMCS D Bill</b>		<b>\$214.10</b>	<b>\$214.91</b>	<b>\$0.81</b>	<b>0.38%</b>

**Sample Bill – Impact on Average Murieta Village and Murieta Gardens II Monthly Bill**

The estimated overall maximum increase is projected to be \$0.22 per month or 0.14% for an average Murieta Village customer with the existing rates and special tax adjustment beginning July 1, 2022.

<b>Average Monthly Customer Bill</b>		Current Monthly Rates	Proposed Monthly Rates	\$	%
<b><i>Murieta Village &amp; Murieta Gardens II</i></b>		July 1, 2021	July 1, 2022	Change	Change
<b>Water</b>	<b>Average Usage in CF</b>	<b>418</b>	<b>418</b>		
	Residential Base	\$38.73	<b>\$38.73</b>	<b>\$0.00</b>	0.0%
	Reserve Contribution	14.00	<b>14.00</b>	-	0.0%
	Total Residential Base	\$52.73	<b>\$52.73</b>	<b>\$0.00</b>	0.0%
old rate	Water Usage \$2.17 per 100 cubic foot	9.07			
new rate	Water Usage \$2.17 per 100 cubic foot		<b>9.07</b>	-	0.0%
	<b>Total Water</b>	\$61.80	<b>\$61.80</b>	<b>\$0.00</b>	0.0%
	<b>*WTP Debt Service Charge (interfund borrowing)</b>	6.00	<b>6.00</b>	-	0.0%
	<b>Sewer</b>				
	Residential Base (excluding reserves)	46.26	<b>46.26</b>	-	0.0%
	Reserve Contribution	14.00	<b>14.00</b>	-	0.0%
	Total Residential Base	\$ 60.26	<b>\$ 60.26</b>	<b>\$ -</b>	0.0%
	<b>Solid Waste (avg. 38 Gallon Container)</b>	23.42	<b>23.42</b>	-	0.0%
	<b>Organic Waste Charge (effective 1/1/23)</b>	-	-	-	100.0%
	<b>Security Tax (Maximum Tax Ceiling \$7.61)</b>	7.46	<b>7.61</b>	<b>0.15</b>	2.0%
	<b>Drainage Tax (Maximum Tax Ceiling \$3.70)</b>	3.63	<b>3.70</b>	<b>0.07</b>	2.0%
	<b>Total RMCS D Bill</b>	<b>\$ 162.56</b>	<b>\$ 162.79</b>	<b>\$ 0.22</b>	<b>0.14%</b>
<b><i>Vacant or Unmetered Lot</i></b>					
	<b>Security Tax (Maximum Tax Ceiling \$24.75)</b>	\$24.27	<b>\$24.75</b>		2.0%
**	<b>Water Standby</b> \$10.00 PER YEAR	\$0.83	<b>\$0.83</b>		0.0%
**	<b>Sewer Standby</b> \$10.00 PER YEAR	\$0.83	<b>\$0.83</b>		0.0%
	<b>Drainage Tax (Maximum Tax Ceiling \$5.53)</b>	\$5.43	<b>5.53</b>		2.0%
		<b>\$31.36</b>	<b>\$31.95</b>		
	% Change over prior year		<b>1.88%</b>		
* This fee is not billed for the Murieta Gardens II properties due to not being part of the debt service customer base.					
** This fee is billed annually at \$10.00 and is shown as a monthly rate for comparison purposes only.					



# Rancho Murieta Community Services District

FY 2022-23

Proposed Budget





**RANCHO MURIETA COMMUNITY SERVICES DISTRICT**  
**FY 2022-23 Proposed Budget**  
**Personnel Listing**

	FY 2019-20 Adopted	FY 2020-21 Adopted	FY 2021-22 Adopted	FY 2022-23 Proposed
<b>ADMINISTRATION</b>				
GENERAL MANAGER	1.0	1.0	1.0	1.0
DISTRICT SECRETARY	1.0	1.0	1.0	1.0
DIRECTOR OF ADMINISTRATION	1.0	1.0	1.0	1.0
CONTROLLER	1.0	1.0	0.0	0.0
ACCOUNTING SUPERVISOR	1.0	1.0	0.0	0.0
ACCOUNTING MANAGER	0.0	0.0	1.0	1.0
ACCOUNTANT	0.0	0.0	1.0	1.0
ACCOUNTING TECHNICIAN	0.0	0.0	3.0	3.0
ACCOUNTING ASSISTANT I/II	1.0	1.0	0.0	0.0
OFFICE TECHNICIAN	0.0	0.0	1.0	1.0
OFFICE ASSISTANT I/II	1.0	1.0	0.0	0.0
<b>SUBTOTAL</b>	<b>7.0</b>	<b>7.0</b>	<b>9.0</b>	<b>9.0</b>
<b>OPERATIONS</b>				
DIRECTOR OF OPERATIONS	1.0	1.0	1.0	1.0
CHIEF PLANT OPERATOR	1.0	1.0	1.0	1.0
PLANT OPERATOR I, II, III	4.0	4.0	4.0	4.0
EQUIPMENT MECHANIC	1.0	1.0	1.0	1.0
UTILITIES SUPERVISOR	1.0	1.0	1.0	1.0
UTILITY WORKER I, II, III	5.0	5.0	5.0	5.0
TEMP UTILITY WORKER	0.5	0.5	0.5	0.5
INSPECTION & COMPLIANCE OFFICER	0.0	0.0	1.0	1.0
OPERATOR IN TRAINING	1.0	1.0	1.0	1.0
<b>SUBTOTAL</b>	<b>14.5</b>	<b>14.5</b>	<b>15.5</b>	<b>15.5</b>
<b>SECURITY</b>				
SECURITY SUPERVISOR	1.0	1.0	1.0	1.0
<i>SERGEANT - PATROL - FROZEN FOR FY2022-23</i>	<i>1.0</i>	<i>1.0</i>	<i>1.0</i>	<i>1.0</i>
PATROL OFFICER	5.0	5.0	5.0	5.0
GATE OFFICER	8.0	8.0	8.0	8.0
PART-TIME GATE OFFICER	2.0	2.0	2.0	2.0
<b>SUBTOTAL</b>	<b>17.0</b>	<b>17.0</b>	<b>17.0</b>	<b>17.0</b>
<b>TOTALS</b>	<b>38.5</b>	<b>38.5</b>	<b>41.5</b>	<b>41.5</b>





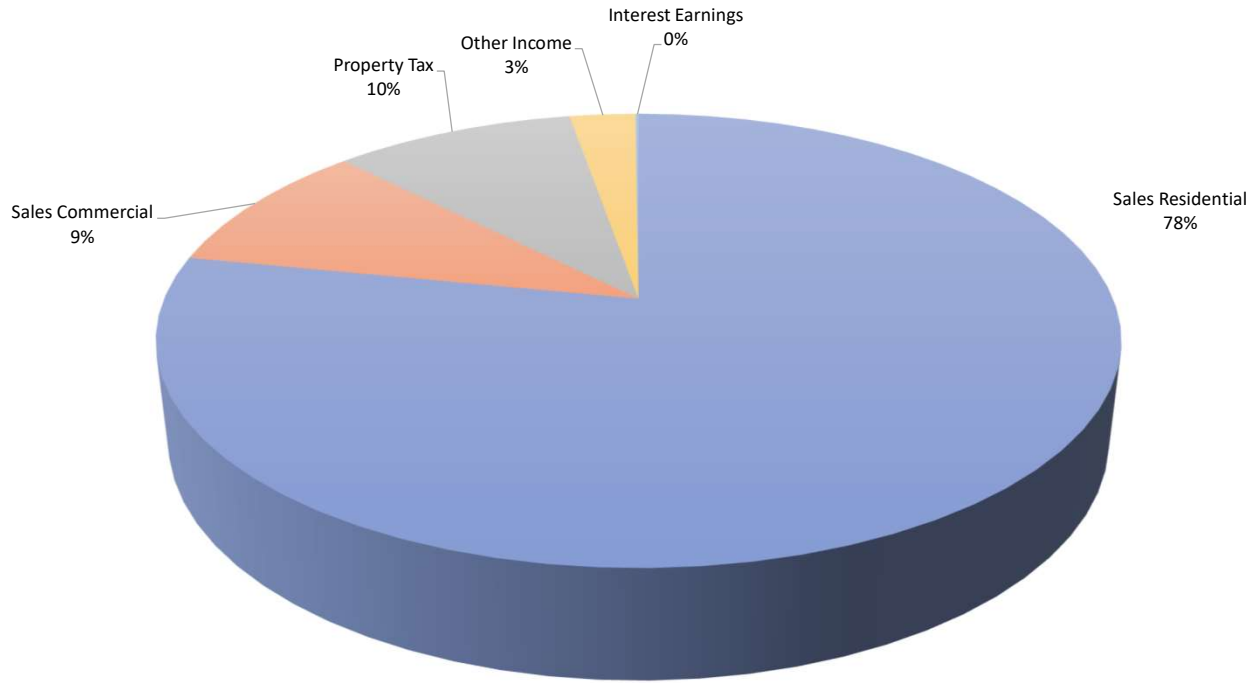
**RANCHO MURIETA CSD**  
**FY 2022-23 Proposed Budget**  
**Budget Summary**

	FY 2019-20 Actual	FY 2020-21 Unaudited	FY 2021-22 Projected Year End	% Budget Change	FY 2021-22 Proposed	% Budget Change
<b>Revenues</b>						
Administration	843,071	804,005	799,032	-0.6%	817,450	2%
Water	2,686,451	2,645,112	2,875,142	8.7%	2,680,098	-7%
Sewer	1,490,689	1,498,090	1,635,679	9.2%	1,663,379	2%
Drainage	220,380	220,118	222,681	1.2%	259,200	16%
Solid Waste	725,222	753,273	1,010,340	34.1%	961,093	-5%
Security	1,396,374	1,470,397	1,645,615	11.9%	1,645,217	0%
<b>Total Revenues</b>	<b>7,362,185</b>	<b>7,390,996</b>	<b>8,188,490</b>	<b>10.8%</b>	<b>8,026,437</b>	<b>-2%</b>
<b>Expenditures</b>						
Administration	1,626,915	1,325,176	2,148,573	62.1%	1,954,786	-9%
Water	1,954,578	2,510,743	2,033,650	-19.0%	2,076,091	2%
Sewer	1,339,907	1,248,848	1,294,725	3.7%	1,382,739	7%
Drainage	213,189	182,212	206,805	13.5%	247,781	20%
Solid Waste	824,673	772,798	1,048,904	35.7%	1,032,280	-2%
Security	1,617,107	1,427,191	1,626,541	14.0%	1,695,430	4%
<b>Total Operating Expenses</b>	<b>7,576,371</b>	<b>7,466,968</b>	<b>8,359,198</b>	<b>11.9%</b>	<b>8,389,107</b>	<b>0%</b>
<b>Transfers</b>						
Transfer from 100 - Administration	-	(534,623)	(534,623)	0.0%	(775,000)	45%
Transfer to 200 - Water	-	-	0	0.0%	123,916	0%
Transfer to 250 - Wastewater	-	-	0	0.0%	204,147	0%
Transfer to 260 - Drainage	63,886	82,107	82,107	0.0%	70,446	-14%
Transfer to 400 - Solid Waste	-	-	0	0.0%	109,975	0%
Transfer to 500 - Security	464,612	452,516	452,516	0.0%	266,516	-41%
<b>Total Transfers</b>	<b>528,498</b>	<b>0</b>	<b>0</b>		<b>0</b>	<b>0%</b>
<b>Administration Allocation</b>						
Administration	-	(1,325,176)	(2,148,573)	62.1%	(1,954,786)	-9%
Water	-	493,469	800,086	62.1%	727,923	-9%
Sewer	-	328,644	532,846	62.1%	484,787	-9%
Drainage	-	55,375	89,782	62.1%	81,685	-9%
Solid Waste	-	26,238	42,634	62.5%	38,789	-9%
Security	-	421,450	683,225	62.1%	621,602	-9%
<b>Total Administration Allocation</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0%</b>	<b>(0)</b>	<b>0%</b>
<b>Reserve Collections</b>						
Administration	-	-	-	-	-	-
Water	263,954	335,206	467,754	39.5%	468,854	0%
Sewer	230,796	235,348	494,295	110.0%	496,395	0%
Security	98,000	-	-	0.0%	-	0%
Drainage	66,000	-	-	0.0%	-	0%
<b>Total Reserve Collections</b>	<b>658,750</b>	<b>570,554</b>	<b>962,049</b>	<b>-69%</b>	<b>965,249</b>	<b>0%</b>
<b>Inter-fund Borrowing Repayment</b>						
Interfund Collection	188,221	212,199	212,199	0.0%	212,199	0%
Loan Repayment	211,127	187,905	187,905	0.0%	187,905	0%
<b>Interfund Loan Total</b>	<b>(22,906)</b>	<b>400,104</b>	<b>400,104</b>	<b>0%</b>	<b>400,104</b>	<b>0%</b>



**RANCHO MURIETA CSD**  
**FY 2022-23 Proposed Budget**  
**Revenue Summary**

**FY 2022-23 Proposed Revenues**



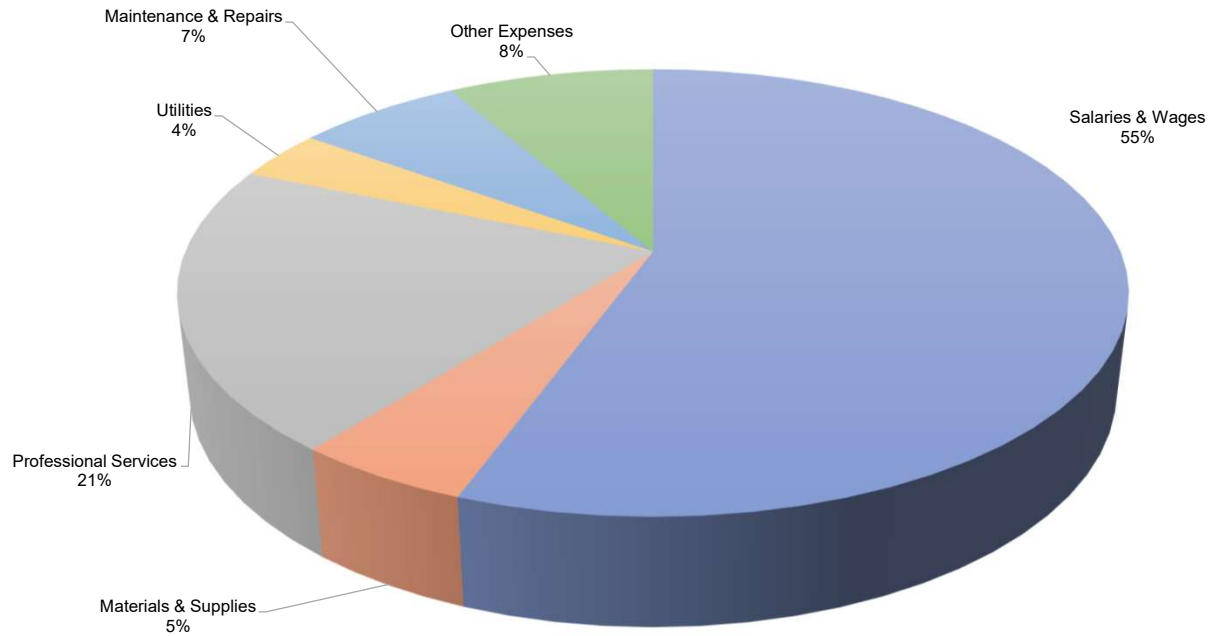
**FY 2022-23 Revenue Summary - All Funds**

<b>Category</b>	<b>Amount</b>
Sales Residential	6,268,223
Sales Commercial	761,694
Property Tax	775,000
Other Income	212,370
Interest Earnings	9,150
<b>Total</b>	<b><u>8,026,437</u></b>



**RANCHO MURIETA CSD  
FY 2022-23 Proposed Budget  
Expenditure Summary**

**FY 2022-23 Proposed Expenditures**



**FY 2021-22 Expenditure Summary - All Funds**

<b>Category</b>	<b>Amount</b>
Salaries & Wages	4,664,692
Materials & Supplies	425,318
Professional Services	1,729,028
Utilities	303,450
Maintenance & Repairs	564,378
Other Expenses	702,241
Capital Improvement	-
<b>Total</b>	<b><u>8,389,107</u></b>

**Rancho Murieta Community Services District  
Administration - Fund 100  
FY 2022-23 Budget**

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23		
	Audited Year End	Unaudited Year End	Year end Projections	Proposed Budget	Adopted Budget Vs. Year End Projection	
<b>Revenue</b>						
Property Tax	712,299	739,769	735,000	775,000	40,000	5%
Interest Income	2,673	515	635	450	(185)	-29%
Other Revenues	128,099	63,720	63,397	42,000	(21,397)	-34%
<b>TOTAL REVENUE</b>	<b>843,071</b>	<b>804,005</b>	<b>799,032</b>	<b>817,450</b>	<b>18,418</b>	<b>2%</b>
<b>Expenditures</b>						
Salaries	736,634	842,574	875,000	948,800	73,800	8%
Benefits	447,952	50,091	682,164	464,173	(217,991)	-32%
Professional Services	327,695	315,663	480,176	437,663	(42,513)	-9%
Materials & Supplies	62,830	71,973	72,195	64,750	(7,445)	-10%
Other Expenses	51,804	44,874	39,038	39,400	362	1%
Capital Projects	-	-	-	-	-	-
<b>Subtotal Expenditures</b>	<b>1,626,915</b>	<b>1,325,176</b>	<b>2,148,573</b>	<b>1,954,786</b>	<b>(193,787)</b>	<b>-9%</b>
<b>Transfers</b>						
Transfer Out - Property Tax	(220,733)	(360,719)	(526,423)	(775,000)	(248,577)	47%
Transfer Out - Administration	(1,626,915)	(1,325,176)	(2,148,573)	(1,954,786)	193,787	-9%
<b>Total Transfers</b>	<b>(1,847,648)</b>	<b>(1,685,895)</b>	<b>(2,674,996)</b>	<b>(2,729,786)</b>	<b>(54,790)</b>	<b>2%</b>
<b>TOTAL EXPENDITURES</b>	<b>1,626,915</b>	<b>1,325,176</b>	<b>2,148,573</b>	<b>1,954,786</b>		
<b>Net Annual Activity</b>	<b>622,338</b>	<b>443,286</b>	<b>272,609</b>	<b>42,450</b>		
<b>Ending Balance</b>	<b>\$ 622,338</b>	<b>\$ 443,286</b>	<b>\$ 272,609</b>	<b>\$ 42,450</b>		

**Rancho Murieta Community Services District**  
**Water - Fund 200**  
**FY 2022-23 Budget**

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23		
	Audited Year End	Unaudited Year End	Year End Projections	Proposed Budget	Adopted Budget Vs. Year End Projection	
<b>Revenue</b>						
Residential Water Sales	2,179,144	2,322,077	2,450,000	2,258,489	(191,511)	-8%
Commercial Water Sales	252,378	266,084	335,000	327,089	(7,911)	-2%
Late Fees & Penalties	12,211	10,161	25,000	20,000	(5,000)	-20%
Other Sales	191,317	21,329	39,617	37,400	(2,217)	-6%
Interest Income	3,284	1,054	525	3,800	3,275	623%
Other Revenues	48,117	24,407	25,000	33,320	8,320	33%
<b>Subtotal Revenue</b>	<b>2,686,451</b>	<b>2,645,112</b>	<b>2,875,142</b>	<b>2,680,098</b>	<b>(195,044)</b>	<b>-7%</b>
<b>Transfers</b>						
Property Tax Subsidy	-	-	-	123,916	123,916	-
<b>Subtotal Transfers</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>123,916</b>	<b>123,916</b>	<b>-</b>
<b>TOTAL REVENUE</b>	<b>2,686,451</b>	<b>2,645,112</b>	<b>2,875,142</b>	<b>2,804,014</b>	<b>(71,128)</b>	<b>-2%</b>
<b>Expenditures - Administration</b>						
Salaries	78,967	463,225	402,641	131,210	(271,431)	-67%
Benefits	270,841	155,162	242,668	59,590	(183,078)	-75%
Professional Services	624,343	32,020	119,425	120,000	575	0%
Materials & Supplies	8,604	19,271	38,195	43,905	5,710	15%
Maintenance & Repairs	35,469	35,277	35,964	71,100	35,136	98%
Other Expenses	27,423	193,391	123,668	246,915	123,247	100%
<b>Subtotal Expenditures</b>	<b>1,045,646</b>	<b>898,346</b>	<b>962,561</b>	<b>672,720</b>	<b>(289,841)</b>	<b>-30%</b>
<b>Expenditures - Source of Supply</b>						
Salaries	20,021	18,344	11,284	24,442	13,158	117%
Benefits	8,966	8,705	8,690	11,919	3,229	37%
Professional Services	-	135,214	-	47,500	47,500	-
Materials & Supplies	5,247	5,103	-	17,500	17,500	-
Maintenance & Repairs	-	23,885	16,888	25,000	8,112	48%
Utilities	89,648	184,016	41,569	87,450	45,881	110%
Other Expenses	-	-	-	-	-	-
<b>Subtotal Expenditures</b>	<b>123,882</b>	<b>375,267</b>	<b>78,431</b>	<b>213,811</b>	<b>135,380</b>	<b>173%</b>
<b>Expenditures - Water Treatment</b>						
Salaries	246,101	188,430	179,632	256,641	77,009	43%
Benefits	107,776	102,602	51,505	125,139	73,634	143%
Professional Services	-	-	-	-	-	-
Materials & Supplies	10,249	93,224	137,500	109,000	(28,500)	-21%
Maintenance & Repairs	-	198,407	85,000	85,000	-	0%
Utilities	83,489	121,323	124,807	65,000	(59,807)	-48%
Other Expenses	-	3,363	1,288	3,500	2,212	172%
<b>Subtotal Expenditures</b>	<b>447,615</b>	<b>707,350</b>	<b>579,733</b>	<b>644,280</b>	<b>64,547</b>	<b>11%</b>
<b>Expenditures - Transmission and Delivery</b>						
Salaries	203,881	196,159	138,903	256,641	117,738	85%
Benefits	89,774	97,264	21,845	125,139	103,294	473%
Professional Services	-	-	-	-	-	-
Materials & Supplies	-	60,470	31,494	41,500	10,006	32%
Maintenance & Repairs	-	90,052	133,000	80,000	(53,000)	-40%
Utilities	43,780	84,379	29,980	42,000	12,020	40%
Other Expenses	-	1,457	66	-	(66)	-100%
<b>Subtotal Expenditures</b>	<b>337,435</b>	<b>529,780</b>	<b>355,288</b>	<b>545,280</b>	<b>189,992</b>	<b>53%</b>
<b>Admin Allocation</b>						
Administration Expenses	-	493,469	800,086	727,923		
<b>Total Admin Expense</b>	<b>-</b>	<b>493,469</b>	<b>800,086</b>	<b>727,923</b>		
<b>TOTAL EXPENDITURES</b>	<b>1,954,578</b>	<b>3,004,213</b>	<b>2,776,099</b>	<b>2,804,014</b>		
<b>Net Annual Activity</b>	<b>731,873</b>	<b>(359,101)</b>	<b>99,043</b>	<b>-</b>		
<b>Ending Balance</b>	<b>\$ 731,873</b>	<b>\$ (359,101)</b>	<b>\$ 99,043</b>	<b>\$ -</b>		

**Rancho Murieta Community Services District**  
**Wastewater - Fund 250**  
**FY 2022-23 Budget**

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23		
	Audited Year End	Unaudited Year End	Year end Projections	Proposed Budget	Adopted Budget Vs. Year End Projection	
<b>Revenue</b>						
Residential Wastewater Sales	1,318,542	1,335,947	1,447,886	1,486,937	39,051	3%
Commercial Wastewater Sales	141,405	147,045	160,290	153,192	(7,098)	-4%
Late Fees & Penalties	12,211	10,161	18,000	18,000	-	0%
Other Sales	2,184	2,184	2,184	2,250	66	3%
Interest Income	5,412	1,285	2,500	2,500	-	0%
Other Revenues	10,935	1,469	4,819	500	(4,319)	-90%
<b>Subtotal Revenues</b>	<b>1,490,689</b>	<b>1,498,090</b>	<b>1,635,679</b>	<b>1,663,379</b>	<b>27,700</b>	
<b>Transfers</b>						
Property Tax Subsidy	-	-	-	204,147	204,147	
<b>Subtotal Transfers</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>204,147</b>	<b>204,147</b>	
<b>TOTAL REVENUE</b>	<b>1,490,689</b>	<b>1,498,090</b>	<b>1,635,679</b>	<b>1,867,526</b>	<b>231,847</b>	<b>14%</b>
<b>Expenditures - Administration</b>						
Salaries	47,867	36,936	73,000	73,326	326	0%
Benefits	331,243	182,210	52,329	34,650	(17,679)	-34%
Professional Services	394,278	21,694	45,145	50,000	4,855	11%
Materials & Supplies	38,053	32,056	32,736	41,625	8,889	27%
Maintenance & Repairs	55,555	71,205	123,475	68,687	(54,788)	-44%
Other Expenses	148,872	109,343	84,765	160,776	76,011	90%
Capital Projects	-	-	-	-	-	-
<b>Subtotal Expenditures</b>	<b>1,015,869</b>	<b>453,444</b>	<b>411,450</b>	<b>429,064</b>	<b>17,614</b>	<b>4%</b>
<b>Expenditures - Collection</b>						
Salaries	140,866	54,528	124,000	171,094	47,094	38%
Benefits	62,782	11,919	67,648	80,850	13,202	20%
Professional Services	-	-	3,000	2,500	(500)	-17%
Materials & Supplies	2,369	91	4,369	2,500	(1,869)	-43%
Maintenance & Repairs	84,833	43,474	120,000	100,000	(20,000)	-17%
Utilities	38,625	68,842	31,147	64,000	32,853	105%
Other Expenses	-	38	1,165	600	(565)	-48%
<b>Subtotal Expenditures</b>	<b>329,475</b>	<b>178,892</b>	<b>351,329</b>	<b>421,544</b>	<b>70,215</b>	<b>20%</b>
<b>Expenditures - Transmission and Delivery</b>						
Salaries	195,302	180,045	162,000	211,423	49,423	31%
Benefits	85,338	53,817	84,945	99,908	14,963	18%
Professional Services	1,154	4,001	-	1,200	1,200	-
Materials & Supplies	54,619	77,414	75,000	76,000	1,000	1%
Maintenance & Repairs	122,530	122,202	150,000	98,000	(52,000)	-35%
Utilities	145,775	193,329	60,000	45,000	(15,000)	-25%
Other Expenses	-	5,250	-	600	600	-
<b>Subtotal Expenditures</b>	<b>604,719</b>	<b>636,058</b>	<b>531,945</b>	<b>532,131</b>	<b>186</b>	<b>0%</b>
<b>Admin Allocation</b>						
Administration Expenses	-	493,469	532,846	484,787	(48,059)	-9%
<b>Total Admin Expense</b>	<b>-</b>	<b>493,469</b>	<b>532,846</b>	<b>484,787</b>	<b>(48,059)</b>	
<b>TOTAL EXPENDITURES</b>	<b>1,950,063</b>	<b>1,761,863</b>	<b>1,827,571</b>	<b>1,867,526</b>		
<b>Net Annual Activity</b>	<b>(459,374)</b>	<b>(263,773)</b>	<b>(191,892)</b>	<b>0</b>		
<b>Ending Balance</b>	<b>\$ (459,374)</b>	<b>\$ (263,773)</b>	<b>\$ (191,892)</b>	<b>0</b>		

**Rancho Murieta Community Services District**  
**Drainage - Fund 260**  
**FY 2022-23 Budget**

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23		
	Audited Year End	Unaudited Year End	Year End Projection	Proposed Budget	Adopted Budget Vs. Year End Projection	
<b>Revenue</b>						
Residential Sales	178,024	178,339	178,145	213,773	35,629	20%
Commercial Sales	32,352	40,490	44,536	45,427	891	2%
Interest Income	1,401	255	-	-	-	-
Other Revenues	8,602	1,034	-	-	-	-
<b>Subtotal Revenue</b>	<b>220,380</b>	<b>220,118</b>	<b>222,681</b>	<b>259,200</b>	<b>36,520</b>	<b>16%</b>
<b>Transfers</b>						
Property Tax Subsidy	-	17,469	73,907	70,446	(3,461)	-5%
<b>Subtotal Subsidy</b>	<b>-</b>	<b>17,469</b>	<b>73,907</b>	<b>70,446</b>	<b>(3,461)</b>	<b>-5%</b>
<b>TOTAL REVENUE</b>	<b>220,380</b>	<b>237,587</b>	<b>296,588</b>	<b>329,646</b>	<b>33,059</b>	<b>11%</b>
<b>Expenditures</b>						
Salaries	-	65,983	104,783	106,323	1,540	1%
Benefits	104,923	36,622	40,728	51,843	11,115	27%
Professional Services	4,692	28,738	26,783	41,477	14,694	55%
Materials & supplies	8,696	18,887	12,000	22,538	10,538	88%
Maintenance & Repairs	15,412	24,439	8,377	12,100	3,723	44%
Other Expenses	11,482	7,543	14,134	13,500	(634)	-4%
<b>Subtotal Expenditures</b>	<b>145,205</b>	<b>182,212</b>	<b>206,805</b>	<b>247,781</b>	<b>40,976</b>	<b>20%</b>
<b>Admin Allocation</b>						
Administration Expenses	67,984	55,375	89,782	81,865	(7,917)	-9%
<b>Total Admin Expense</b>	<b>67,984</b>	<b>55,375</b>	<b>89,782</b>	<b>81,865</b>	<b>(7,917)</b>	<b>-9%</b>
<b>TOTAL EXPENDITURES</b>	<b>213,189</b>	<b>237,587</b>	<b>296,587</b>	<b>329,646</b>	<b>33,059</b>	<b>11%</b>
<b>Net Annual Activity</b>	<b>7,191</b>	<b>0</b>	<b>0</b>	<b>0</b>		
<b>Ending Balance</b>	<b>\$ 7,191</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>		

**Rancho Murieta Community Services District**  
**Solid Waste - Fund 400**  
**FY 2022-23 Budget**

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23		
	Audited Year End	Unaudited Year End	Year End Projection	Proposed Budget	Adopted Budget Vs. Year End Projection	
<b>Revenue</b>						
Residential Revenues	721,248	752,395	983,000	959,893	(23,107)	-2%
Interest Income	3,974	781	1,100	1,200	100	9%
Other Revenues	-	97	-	-	-	-
<b>Subtotal Revenues</b>	<b>725,222</b>	<b>753,273</b>	<b>984,100</b>	<b>961,093</b>	<b>(23,007)</b>	
<b>Transfers</b>						
Property Tax Subsidy	-	-	-	109,975	109,975	-
<b>Subtotal Transfers</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>109,975</b>	<b>109,975</b>	
<b>Total Revenue</b>	<b>725,222</b>	<b>753,273</b>	<b>984,100</b>	<b>1,071,068</b>	<b>86,968</b>	<b>9%</b>
<b>Expenditures</b>						
Cal-Waste Contract	624,023	715,708	999,773	978,497	(21,276)	-2%
Professional Services	2,251	25,655	5,764	8,423	2,659	46%
Other Expenses	166,186	31,435	43,367	45,360	1,993	5%
<b>Total Expenditures</b>	<b>792,460</b>	<b>772,798</b>	<b>1,048,904</b>	<b>1,032,280</b>	<b>(16,624)</b>	<b>-2%</b>
<b>Admin Allocation</b>						
Administration Expenses	32,213	26,238	42,542	38,789	(3,753)	-9%
<b>Total Admin Expense</b>	<b>32,213</b>	<b>26,238</b>	<b>42,542</b>	<b>38,789</b>	<b>(3,753)</b>	<b>-9%</b>
<b>TOTAL EXPENDITURES</b>	<b>824,673</b>	<b>799,036</b>	<b>1,091,446</b>	<b>1,071,069</b>		
<b>Net Annual Activity</b>	<b>(99,451)</b>	<b>(45,762)</b>	<b>(107,346)</b>	<b>(0)</b>		
<b>Ending Balance</b>	<b>\$ (99,451)</b>	<b>\$ (45,762)</b>	<b>\$ (107,346)</b>	<b>\$ (0)</b>		



**Rancho Murieta Community Services District  
Security - Fund 500  
FY 2022-23 Budget**

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23		
	Audited Year End	Unaudited Year End	Year end Projections	Current Budget	Adopted Budget Vs. Year End Projection	
<b>Revenue</b>						
Residential Sales	1,179,992	1,197,421	1,322,677	1,349,131	26,454	2%
Commercial Sales	161,286	221,461	231,359	235,986	4,627	2%
Late Fees & Penalties	26,523	22,421	66,391	37,100	(29,291)	-44%
Permit Fees	7,560	10,770	6,500	7,800	1,300	20%
Interest Income	3,890	750	-	1,200	1,200	-
Other Revenues	17,123	17,573	18,688	14,000	(4,688)	-25%
<b>Subtotal Revenue</b>	<b>1,396,374</b>	<b>1,470,397</b>	<b>1,645,615</b>	<b>1,645,217</b>	<b>(398)</b>	<b>0%</b>
<b>Transfer In</b>						
Transfer In - Property Tax Subsidy	220,733	378,188	452,651	289,622	(163,029)	-36%
<b>Total Transfers</b>	<b>220,733</b>	<b>378,188</b>	<b>452,651</b>	<b>289,622</b>	<b>(163,029)</b>	<b>-36%</b>
<b>TOTAL REVENUE</b>	<b>1,617,107</b>	<b>1,848,585</b>	<b>2,098,266</b>	<b>1,934,839</b>	<b>(163,427)</b>	<b>-8%</b>
<b>Expenditures - Administration</b>						
Salaries	128,245	134,288	121,332	122,790	1,458	1%
Benefits	423,275	181,574	123,087	211,454	88,367	72%
Professional Services	14,661	23,705	26,783	5,900	(20,883)	-78%
Materials & Supplies	5,334	156	-	-	-	-
Maintenance & Repairs	1,064	1,441	3,500	3,500	-	0%
Other Expenses	24,707	3,293	2,994	151,770	148,776	4968%
Capital Projects	-	-	-	-	-	-
<b>Subtotal Expenditures</b>	<b>597,285</b>	<b>344,458</b>	<b>277,697</b>	<b>495,414</b>	<b>217,718</b>	<b>78%</b>
<b>Expenditures - Security Gate</b>						
Salaries	308,316	370,813	366,775	383,670	16,895	5%
Benefits	192,287	151,695	242,121	302,343	60,222	25%
Professional Services	51,306	71,693	61,000	22,368	(38,632)	-63%
Materials & Supplies	1,338	5,470	-	2,500	2,500	-
Maintenance & Repairs	12,209	20,813	23,007	7,325	(15,682)	-68%
Other Expenses	21,249	17,241	21,363	16,720	(4,643)	-22%
<b>Subtotal Expenditures</b>	<b>586,703</b>	<b>637,725</b>	<b>714,266</b>	<b>734,926</b>	<b>20,660</b>	<b>3%</b>
<b>Expenditures - Security Patrol</b>						
Salaries	215,621	273,606	301,307	198,687	(102,620)	-34%
Benefits	163,513	95,752	246,919	212,637	(34,282)	-14%
Professional Services	11,845	8,518	49,895	13,500	(36,395)	-73%
Materials & Supplies	179	8,996	5,271	3,500	(1,771)	-34%
Maintenance & Repairs	18,061	33,450	9,151	13,666	4,515	49%
Other Expenses	23,901	24,686	22,036	23,100	1,064	5%
<b>Subtotal Expenditures</b>	<b>433,119</b>	<b>445,008</b>	<b>634,579</b>	<b>465,090</b>	<b>(169,489)</b>	<b>-27%</b>
<b>Admin Allocation</b>						
Administration Expenses	-	421,393	683,225	621,602	(61,623)	-9%
<b>Total Admin Expense</b>	<b>-</b>	<b>421,393</b>	<b>683,225</b>	<b>621,602</b>	<b>(61,623)</b>	<b>-9%</b>
<b>TOTAL EXPENDITURES</b>	<b>1,617,107</b>	<b>1,848,584</b>	<b>2,309,766</b>	<b>2,317,032</b>	<b>7,266</b>	<b>0%</b>
<b>Net Annual Activity</b>	<b>(0)</b>	<b>0</b>	<b>(211,501)</b>	<b>(382,193)</b>		
<b>Ending Balance</b>	<b>\$ (0)</b>	<b>\$ 0</b>	<b>\$ (211,501)</b>	<b>\$ (382,193)</b>		



# Rancho Murieta Community Services District

FY 2022-23

Proposed Capital Improvement  
Plan





**RANCHO MURIETA COMMUNITY SERVICES DISTRICT**  
**FY 2022-23 Proposed Budget**  
**Capital Improvement Projects**

Project Number	Project Description	Total Budget	Funding Source
<b>Administration</b>			
22-09-04	ERP Impementation and Project Management Svcs	230,000	
	<b>Administration Total</b>	<b>230,000</b>	
<b>Water/Wastewater</b>			
23-01-01/02	Condition Assessment - Unit 6	40,000	Water/Wastewater Replacement
23-03-01/02	GIS Upgrades	80,000	Water/Wastewater Replacement
	<b>Water/Wastewater Total</b>	<b>120,000</b>	
<b>Water</b>			
23-02-01	CIA Flow Measuring & Rehabilitaion	45,000	Water/Wastewater Replacement
23-04-01	Granlees Safety Improvmeents	775,000	Water Replacement
23-05-01	SCADA Server WTP	141,400	Water Replacement
23-06-01	Rio Oso Pump Configuration	380,000	Water Replacement
23-07-01	Smart Meter Replacement	694,000	Water Replacement
23-08-01	Water Plant Drying Bed Rehabilitaion	65,000	Water Replacement
23-09-01	Water Plant Sedimentation Basin Rehabilitation	75,000	Water Replacement
23-10-01	Water Plant Chlorine Gas to NaOCl -	540,500	Water Replacement
	<b>Water Total</b>	<b>2,715,900</b>	
<b>WasteWater</b>			
23-11-02	Lift Stations	591,000	Wastewater Replacement
23-12-02	Wastewater Plant Chlorine Analyzer Cabinet	15,000	Wastewater Replacement
23-13-02	Rainwater Harvesting to Recycled Water	250,000	Wastewater Improvement
23-14-02	Wastewater Plant Chlorine Gas to NaOCl -	450,000	Wastewater Replacement/Improvement
23-15-02	Wastewater Plant DAF Bearing Replacement	60,000	Wastewater Replacement
23-16-02	Wastewater Plant Drying Bed Pump Station Rehabilitation	75,000	Wastewater Replacement
	<b>Wastewater Total</b>	<b>1,441,000</b>	
<b>Security</b>			
23-17-03	Security Cameras	332,350	Security Replacement
23-18-03	Security Vehicle	35,000	Security Replacement
	<b>Security Total</b>	<b>367,350</b>	
<b>State Funding - SB170</b>			
23-04-01	Granlees Safety Improvmeents	170,000	State Funding
23-10-01	Water Plant Chlorine Gas to NaOCl -	352,000	State Funding
23-14-02	Wastewater Plant Chlorine Gas to NaOCl -	750,000	State Funding
		1,272,000	
<b>2022-23 Grand Totals</b>		<b>6,146,250</b>	



Rancho Murieta  
Community Services  
District

Administration Reserves

**PROJECT TITLE:** ERP Implementatinon and Project Management Svcs

**CAPITAL PLAN** Administration Unrestricted Fund Balance

**CIP #** 22-09-04

**PROJECT BASIS:** Replace existing financial system.

**DESCRIPTION:** Great Plains was implemented in 1998. The system has not grown with the District and does not allow a fully integrated financial system. There are currently three additional systems that supplement Great Plains, including A/P, Payroll and Utility Billing processing. The District has received material weaknesses as a result of the lack of a fully functioning fund accounting financial management system.

**ENVIRONMENTAL OR REGULATORY ISSUES:** N/A

**RISK ASSESSMENT:** N/A

**PROJECT BUDGET:** \$230,000

**BASIS OF COST EST:** Budgetary estimate from vendor websites.



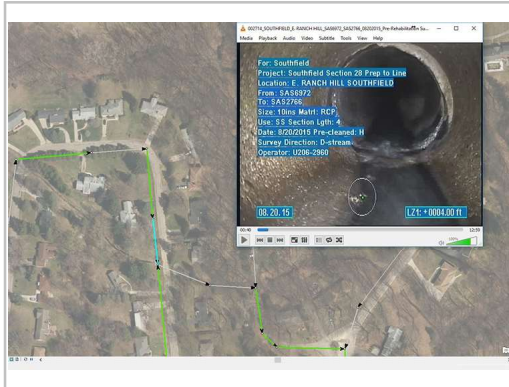
Rancho Murieta  
Community Services  
District

Water/Wastewater Reserves



**CAPITAL FUND:** Water/Sewer

**PROJECT TITLE:** Utilities Condition Assessment



**CIP #** 23-01-01/02

**PROJECT BUDGET:** 40,000

**PROJECT DESCRIPTION:** Underground Utilities Condition Assessment for Unit 6

**JUSTIFICATION:**

Perform water, storm, and sewer system condition assessment throughout Unit 6. Utilize NASSCO rating CCTV for sewer and storm water and acoustic and electromagnetic inspection for water lines. Update GIS database with assessment information.

**ENVIRONMENTAL OR REGULATORY ISSUES:**

**RISK ASSESSMENT:**

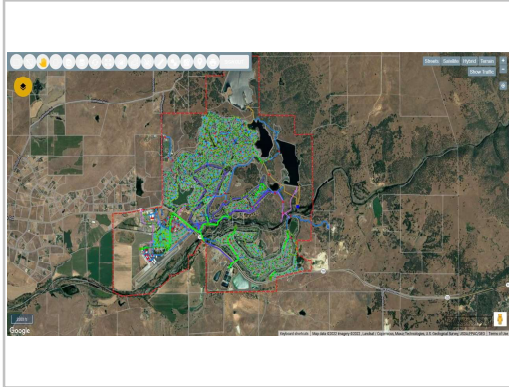
**REPLACEMENT:**

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT  
CAPITAL IMPROVEMENT PLAN  
FY 2022-27**



**CAPITAL FUND:** Water/Sewer

**PROJECT TITLE:** GIS System Upgrades



**CIP #** 23-03-01/02

**PROJECT BUDGET:** \$80,000

**PROJECT DESCRIPTION:** Upgrades to the existing Geographical Information System (GIS)

**JUSTIFICATION:**

Upgrades to the District GIS system will enrich the existing database, add storm drain lines and security camera interface as well as interfacing with District CMMS and financial software.

**ENVIRONMENTAL OR REGULATORY ISSUES:**

**RISK ASSESSMENT:**

**REPLACEMENT:**





Rancho Murieta  
Community Services  
District

Water Reserves



**CAPITAL FUND:** Water

**PROJECT TITLE:** CIA Ditch Flow Measuring and Rehab Project



**CIP #** 23-02-01

**PROJECT BUDGET:** 45,000

**PROJECT DESCRIPTION:** Rehabilitation of CIA Ditch Infrastructure

**JUSTIFICATION:**

Rehabilitation of flow meter at yellow bridge, install flow measurement from ditch to Laguna Joaquin, restore sluice gate to Laguna Joaquin, install permanent flow measurement weir at equestrian center, investigate seepage at Yellow Bridge and Granlees estate. Roughly 2/3 of this cost will be reimbursed by CIA.

**ENVIRONMENTAL OR REGULATORY ISSUES:**

**RISK ASSESSMENT:**

**REPLACEMENT:**



**CAPITAL FUND:** Water

**PROJECT TITLE:** Granlees Forebay Improvements & Rehabilitation



**CIP #** 23-04-01

**PROJECT BUDGET:** \$945,000

**PROJECT DESCRIPTION:** Safety access and intake improvements of the forebay

**JUSTIFICATION:**

This project will move toward correcting deferred maintenance of safety and operational components to the intake forebay. A total of \$170,000 has been allocated to go toward this project from the SB 170 grant.

**ENVIRONMENTAL OR REGULATORY ISSUES:**

There will be some environmental permitting required for any "in-stream" work.

**RISK ASSESSMENT:**

N/A

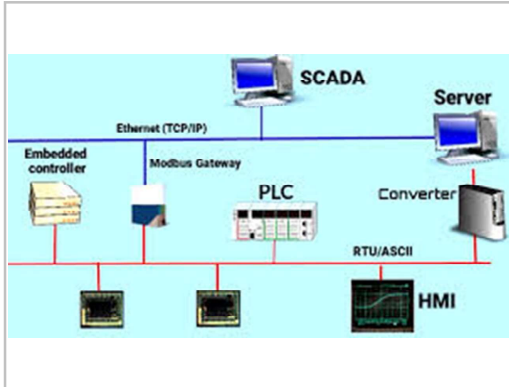
**REPLACEMENT:**

Some replacement of existing components.



**CAPITAL FUND:** Water

**PROJECT TITLE:** WTP SCADA Server Replacement



**CIP #** 23-05-01

**PROJECT BUDGET:** 141,400

**PROJECT DESCRIPTION:** Replace SCADA Server, the Water Treatment Facility

**JUSTIFICATION:**

Replace antiquated SCADA server at the Water Treatment Facility, update software, hardware, and programming.

**ENVIRONMENTAL OR REGULATORY ISSUES:**

**RISK ASSESSMENT:**

**REPLACEMENT:**



**CAPITAL FUND:** Water

**PROJECT TITLE:** Rio Oso Pump Re-Configuration



**CIP #** 23-06-01

**PROJECT BUDGET:** 380,000

**PROJECT DESCRIPTION:** Add a third duty pump, controls, and piping

**JUSTIFICATION:**

Design and add a third duty pump to act as a "jockey pump" that will operate efficiently and satisfy water demand most of the time and utilize the larger inefficient existing pumps to supply pressure during high demand or emergency conditions. Re-configure piping to allow pump placement and to allow isolation of pumps. Jockey pump output will be controlled with new controller and variable frequency drive. The existing pump housing will be removed and replaced with a new water tight enclosure.

**ENVIRONMENTAL OR REGULATORY ISSUES:**

**RISK ASSESSMENT:**

**REPLACEMENT:**



**CAPITAL FUND:** Water

**PROJECT TITLE:** Service Meter Replacement



**CIP #** 23-07-01

**PROJECT BUDGET:** 694,000

**PROJECT DESCRIPTION:** Replace 33% of Service Meters

**JUSTIFICATION:**

Replace 33% of existing aging meters with SMART Meters that can be read remotely and provide early leak detection. The District will seek out grant funding for this project.

**ENVIRONMENTAL OR REGULATORY ISSUES:**

**RISK ASSESSMENT:**

**REPLACEMENT:**



**CAPITAL FUND:** Water

**PROJECT TITLE:** WTP North Drying Bed Rehabilitation



**CIP #** 23-08-01

**PROJECT BUDGET:** 65,000

**PROJECT DESCRIPTION:** North WTP Drying bed Rehabilitation

**JUSTIFICATION:**

Clean out and re-sand (2) northern drying beds at the WTP for continued service in removing solids from the waste streams. This is integral to the proper operation of the water treatment facility.

**ENVIRONMENTAL OR REGULATORY ISSUES:**

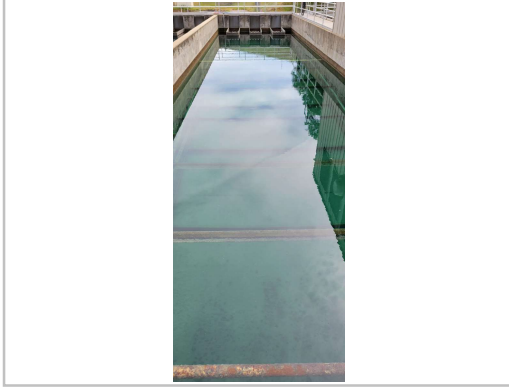
**RISK ASSESSMENT:**

**REPLACEMENT:**



**CAPITAL FUND:** Water

**PROJECT TITLE:** Sed. Basin #2 - Chain/Flight Replacement



**CIP #** 23-09-01

**PROJECT BUDGET:** \$75,000

**PROJECT DESCRIPTION:** Sed. Basin #2 - Chain/Flight Replacement

**JUSTIFICATION:**

Chain and flight system, including bearings, is in need of replacement for sedimentation basin #2.

**ENVIRONMENTAL OR REGULATORY ISSUES:**

**RISK ASSESSMENT:**

**REPLACEMENT:**





**CAPITAL FUND:** Water Treatment

**PROJECT TITLE:** Water Plant Chlorine Gas to NaOCl



**CIP #** 23-10-01

**PROJECT BUDGET:** 892,500

**PROJECT DESCRIPTION:** Replace chlorine gas system with sodium hypochlorite system

**JUSTIFICATION:**

Replacing chlorine gas with sodium hypochlorite will improve chemical availability and redundancy and safety. Chlorine gas is getting more difficult to obtain and has the potential to triple in price over the next few years. This project was initially awarded \$350,000 in SB 170 grant funding.

**ENVIRONMENTAL OR REGULATORY ISSUES:**

N/A

**RISK ASSESSMENT:**

N/A

**REPLACEMENT:**

No



Rancho Murieta  
Community Services  
District

Sewer Reserves



**CAPITAL FUND:** Sewer Reserve

**PROJECT TITLE:** Lift Station Improvements



**CIP #** 23-11-02

**PROJECT BUDGET:** 591,000

**PROJECT DESCRIPTION:** Priority Repairs and Upgrades to Lift Stations

**JUSTIFICATION:**

This project consists of correcting deferred maintenance and upgrading back up power system for Starter Shack, Alameda, FAA, Cantova, Green, Lift 3b, and Lift 6a.

**ENVIRONMENTAL OR REGULATORY ISSUES:**

N/A

**RISK ASSESSMENT:**

N/A

**REPLACEMENT:**



**CAPITAL FUND:** Sewer

**PROJECT TITLE:** Chlorine Analyzer Cabinet



**CIP #** 23-12-02

**PROJECT BUDGET:** \$15,000

**PROJECT DESCRIPTION:** Install Chlorine analyzer instrumentation and cabinet

**JUSTIFICATION:**

Need to build pad and install cabinet for recycled water pump station (north course) and install chlorine analyzer instrumentation for residual monitoring.

**ENVIRONMENTAL OR REGULATORY ISSUES:**

**RISK ASSESSMENT:**

**REPLACEMENT:**



**CAPITAL FUND:** Sewer

**PROJECT TITLE:** Rain Water Harvesting to Recycled Water



**CIP #** 23-13-02

**PROJECT BUDGET:** 250,000

**PROJECT DESCRIPTION:** Design budget to complete rainwater harvesting modifications

**JUSTIFICATION:**

Provide funding for the design for the first phase of storm water capture from Main Lift South to utilize as dry season recycled water. This project may include the evaluation and design of re-purposing existing ponds on District property and piping, pumps, and controls required to capture and blend storm water to be routed through secondary and tertiary treatment.

**ENVIRONMENTAL OR REGULATORY ISSUES:**

This project will likely need an update of the District WDR

**RISK ASSESSMENT:**

**REPLACEMENT:**

**RANCHO MURIETA COMMUNITY SERVICES DISTRICT  
CAPITAL IMPROVEMENT PLAN  
FY 2022-27**



**CAPITAL FUND:**

**PROJECT TITLE:**

**CIP #**

**PROJECT BUDGET:**

**PROJECT DESCRIPTION:**

**JUSTIFICATION:**

**ENVIRONMENTAL OR REGULATORY ISSUES:**

**RISK ASSESSMENT:**

**REPLACEMENT:**



**CAPITAL FUND:** Sewer

**PROJECT TITLE:** DAF Bearing Replacement



**CIP #** 23-15-02

**PROJECT BUDGET:** \$60,000

**PROJECT DESCRIPTION:** DAF Bearing Replacement Project

**JUSTIFICATION:**

To replace worn main drive bearings in both Dissolved Air Flotation units. This work would occur during off-recycled water season. Parts would be procured earlier and made ready.

**ENVIRONMENTAL OR REGULATORY ISSUES:**

**RISK ASSESSMENT:**

**REPLACEMENT:**



**CAPITAL FUND:** Wastewater Treatment

**PROJECT TITLE:** WWRP Drying Bed Pump Station Rehabilitation



**CIP #** 23-16-02

**PROJECT BUDGET:** \$75,000

**PROJECT DESCRIPTION:** WWRP Drying Bed Pump Station Rehabilitation

**JUSTIFICATION:**

Rebuild both pumps in the drying bed station wet well and replace control panel. This is a very critical project to the continued operation of the wastewater treatment facility.

**ENVIRONMENTAL OR REGULATORY ISSUES:**

N/A

**RISK ASSESSMENT:**

N/A

**REPLACEMENT:**

Pumps rebuilt, panel replaced.





Rancho Murieta  
Community Services  
District

Security Reserves



**CAPITAL FUND:** Security

**PROJECT TITLE:** Security Camera Project



**CIP #** 23-17-03

**PROJECT BUDGET:** \$332,350

**PROJECT DESCRIPTION:** Security Camera Installation

**JUSTIFICATION:**

34 Security cameras are envisioned to be installed throughout the district to enhance the security of district infrastructure. See attached list and map of proposed installation locations.

**ENVIRONMENTAL OR REGULATORY ISSUES:**

None envisioned

**RISK ASSESSMENT:**

**REPLACEMENT:**

New installations



**CAPITAL FUND:** Security

**PROJECT TITLE:** Replacement Security Vehicle



**CIP #** 23-18-03

**PROJECT BUDGET:** 35,000

**PROJECT DESCRIPTION:** Replace the 2016 Jeep Cherokee

**JUSTIFICATION:**

The existing 2016 Jeep Cherokee needs to be replaced due to ..... this estimate includes proper outfitting of decals, laptop installation, and other security outfitting.

**ENVIRONMENTAL OR REGULATORY ISSUES:**

none forseen

**RISK ASSESSMENT:**

**REPLACEMENT:**

This is direct replacement