# Rancho Murieta CSD

FY 2022-23 Budget Presentation

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#### Order of Discussion

- Board Goals
- Budget Development Factors
- Budget Drivers & Assumptions
- Reserves
- Capital Improvement Plan
- Recommendations
- Questions

#### **Board Goals**

- Reserves
- Security
- Water Systems (Laguna Joaquin/CIA Ditch/ Granlees)
- Employee Education and Retention
- Solid Waste
- Community Collaboration

### FY 2022-23 Budget Development Factors

- Blended 'zero based budgeting' approach
- Evaluate and identify current needs/projects to include in the new Fiscal Year
- Eliminate one-time expenditures or completed contracts from projected expenses
- Evaluate on-going expenditures for market or industry increases
- Review salaries and benefits assumptions for PERS and benefit increases, step increases, etc.
- Department Managers and the General Manager review and discuss their proposed budgetary needs

### FY 2022-23 Budget Process

- First budget draft presented March 30, 2022:
  - Identifies maximum cost of District operations, required by Prop 218
  - Is provided 45 days prior to the Public Hearing
  - Recommendation for Board approval to mail Prop 218 notices
- Public Hearing scheduled June 1, 2022:
  - Public is invited to address the Board regarding budget ideas, questions or concerns
  - If rate decreases occur, all adjusted rates will be presented for June adoption
- Formal FY 2022-23 adoption scheduled for August 17, 2022

### Budget Drivers & Assumptions

#### Revenues

- Water consumption expenses to decrease due to drought conditions and potential new state restrictions, usage calculations reflect actual usage year over year
- Water, Sewer and Solid Waste rates remain the same
- Proposed rate increase of 2% for Drainage and Security

### **Budget Drivers & Assumptions**

#### Expenditures

- Annual PERS Unfunded Accrued Liability increased from \$3,903,459 to \$4,301,571
- Annual OPEB budget increased to \$185,000
- Overall annual wages experienced an increase of 14%
  - Security promotions from Gate Officer 1 to Gate Officer II, Patrol Officer I to Patrol Officer II
  - Funding a previously unfunded authorized Patrol Officer position
  - 2 Accounting Technicians approved in FY 2021-22
  - 3.5% Represented COLA plus 5% annual step increase, Unrepresented \$30,000 salary pool
- Overall benefits costs increased 12%
- GSRMA increased 21%
  - General Liability increased \$54,176 annually
  - Worker's Compensation increased \$16,607 annually

### Budget Drivers & Assumptions

#### Other Factors

- High inflation and state-regulated mandates create additional costs within Water, Sewer, Solid Waste and Security
- Chemical costs quadrupled in FY 2021-22; costs expected to continue to rise
- SMUD costs set to increase
- Routine Maintenance & Repair to stabilize due to re-prioritizing of projects
- Permit fees to remain stable

# FY 2022-23 Proposed Budget

- Administration
- Water
- Wastewater
- Drainage
- Solid Waste
- Security

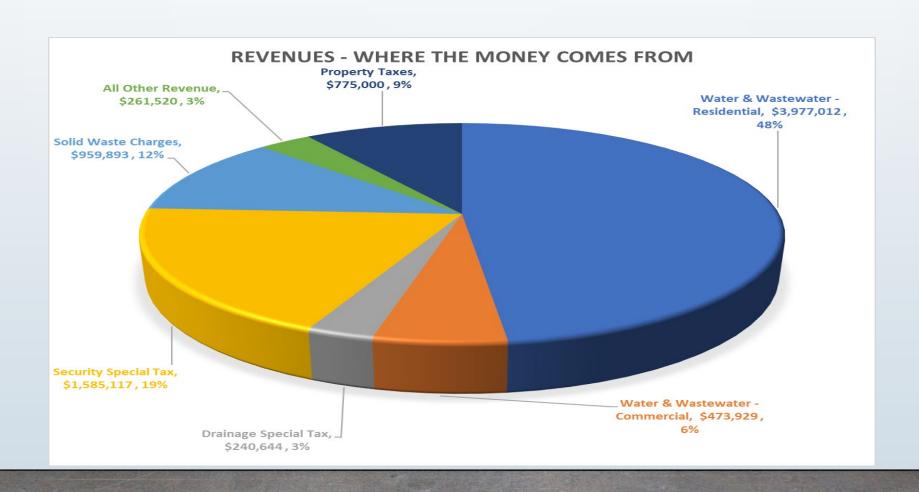
#### FY 2022-23 Revenues



#### 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 2022-23 Proposed	% Budget Change
Revenues							
Administration		843,071	804,005	834,123	3.7%	817,450	-2%
Water		2,686,451	2,645,112	2,657,212	0.5%	2,905,332	9%
Sewer		1,671,504	1,540,870	1,647,416	6.9%	1,703,379	3%
Drainage		220,380	220,118	222,681	1.2%	240,644	8%
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%
	Total Revenues	7,543,000	7,433,776	8,017,388	7.9%	8,273,115	3%

# Where the Money Comes From



# FY 2022-23 Expenditures



#### 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 2022-23 Proposed	% Budget Change
Expenditures						
Administration	1,626,915	1,621,544	1,952,026	20.4%	1,977,786	1%
Water	1,954,578	2,510,744	2,378,070	-5.3%	2,076,091	-13%
Sewer	1,950,063	1,350,841	1,400,419	3.7%	1,372,539	-2%
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	1,550,861	8.7%	1,438,206	-7%
Total Operating Expenses	8,186,527	7,865,330	8,537,085	8.5%	8,144,683	-5%

# Property Tax Allocations



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

Transfers	FY 2019-20 Actual	FY 2020-21 Unaudited	FY 2021-22 Projected Year End	% Budget Change	FY 2022-23 Proposed	% Budget Change
Transfer from 100 - Administration	(220,733)	(497,283)	(397,320)	-20.1%	(775,000)	95%
Transfer to 200 - Water	-	-	-	0.0%	-	0%
Transfer to 250 - Wastewater	-	-	-	0.0%	159,651	0%
Transfer to 260 - Drainage	-	24,853	32,848	32.2%	89,783	173%
Transfer to 400 - Solid Waste	-	-	-	0.0%	110,975	0%
Transfer to 500 - Security	220,733	472,430	364,472	-22.9%	414,591	14%
Total Transfers	0	0	0		0	0%

#### Administration Allocation



#### FY 2022-23 Proposed Budget Budget Summary

Administration Allocation	FY 2019-20 Actual	FY 2020-21 Unaudited	FY 2021-22 Projected Year End	% Budget Change	FY 2022-23 Proposed	% Budget Change
Administration	-	(1,621,544)	(1,952,026)	20.4%	(1,977,786)	1%
Water	-	603,900	726,895	20.4%	744,258	2%
Sewer	-	402,143	484,187	20.4%	490,491	1%
Drainage	-	67,759	81,569	20.4%	82,646	1%
Solid Waste	-	32,107	38,650	20.4%	38,789	0%
Security	-	515,635	620,725	20.4%	621,602	0%
Total Administration Allocation	0	0	0	0%	0	0%

# Sample Bill – Rancho Murieta Association Residences

#### RANCHO MURIETA COMMUNITY SERVICES DISTRICT

Average Monthly Customer Bill				
Residential Metered Lot	Current Monthly Rates	Proposed Monthly Rates	\$	%
	July 1, 2021	July 1, 2022	Change	Change
Water Average Usage in CF	1,426	1,426		
Residential Base (excluding reserves)	\$38.73	\$38.73	\$0.00	0.0%
Reserve Contribution	14.00	14.00	_	0.0%
Total Residential Base	\$52.73	\$52.73	\$0.00	0.0%
rate Water Usage \$2.17 per 100 cubic foot	30.94			
new rate Water Usage \$2.17 per 100 cubic foot		30.94	_	0.0%
Total Water	\$83.67	\$83.67	\$0.00	0.0%
WTP Debt Service Charge (interfund borrowing)	6.00	6.00	_	0.0%
Sewer				
Residential Base (excluding reserves)	46.26	46.26	_	0.0%
Reserve Contribution	14.00	14.00	_	0.0%
Total Residential Base	60.26	\$60.26	\$0.00	0.0%
Solid Waste (avg. 64 Gallon Container)	27.82	27.82	_	0.0%
Organic Waste Charge (effective 1/1/23)	-	_	_	0.0%
Security Tax (Maximum Tax Ceiling \$31.54)	30.93	31.54	0.62	2.0%
Drainage Tax (Maximum Tax Ceiling \$5.53)	5.43	5.53	0.11	2.0%
Total RMCSD Bill	\$214.10	\$214.83	\$0.73	0.34%

# Sample Bill – Murieta Gardens II & Village

Average Monthly	/ Customer Bill				
Murieta Village & Mu	irieta Gardens II	Current Monthly Rates July 1, 2021	Proposed Monthly Rates July 1, 2022	\$ Change	% Change
Water	Average Usage in CF	418	418		
Residential Base		\$38.73	\$38.73	\$0.00	0.0%
Reserve Contri	ibution	14.00	14.00	-	0.0%
Total Residential E	Base	\$52.73	\$52.73	\$0.00	0.0%
old rate Water Usage \$2	.17 per 100 cubic foot	9.07			
new rate Water Usage \$2	.17 per 100 cubic foot		9.07	-	0.0%
Total Water		\$61.80	\$61.80	\$0.00	0.0%
*WTP Debt Service (	Charge (interfund borrowing)	6.00	6.00	-	0.0%
Sewer					
Residential Base (	excluding reserves)	46.26	46.26	-	0.0%
Reserve Contri	bution	14.00	14.00	-	0.0%
Total Residential E	Base	\$ 60.26	\$ 60.26	\$ -	0.0%
Solid Waste (avg. 38	B Gallon Container)	23.42	23.42	-	0.0%
Organic Waste Ch	arge (effective 1/1/23)	-	-	-	100.0%
Security Tax (Maxin	num Tax Ceiling \$7.61)	7.46	7.61	0.15	2.0%
Drainage Tax (Maxi	mum Tax Ceiling \$3.70)	3.63	3.70	0.07	2.0%
	Total RMCSD Bill	\$ 162.56	\$ 162.79	\$ 0.22	0.14%

## Sample Bill – Vacant or Unmetered Property

Security Tax (Maximu	m Tax Ceiling \$24.75)	\$24.27	\$24.75	2.0%
** Water Standby	\$10.00 PER YEAR	\$0.83	\$0.83	0.0%
** Sewer Standby	\$10.00 PER YEAR	\$0.83	\$0.83	0.0%
Drainage Tax (Maxim	um Tax Ceiling \$5.53)	\$5.43	5.53	2.0%
	_	\$31.36	\$31.95	
% Change over prior yea			1.88%	

<sup>\*</sup> This fee is not billed for the Murieta Gardens II properties due to not being part of the debt service customer base.

<sup>\*\*</sup> This fee is billed annually at \$10.00 and is shown as a monthly rate for comparison purposes only.

Reserves

### Reserve Study

- Completed March 28, 2022
  - Required significant increases to fund future infrastructure projects
  - Capital Assets total \$31,603,905
  - Current reserves funding:
    - Water 25.9%
    - Sewer 27%
    - Drainage 12%
  - Board requested 60% funding analysis within five years
- No increase to reserve contributions for FY 2022-23

### Reserve Contributions



#### 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 2022-23 Proposed	% Budget Change
Reserve Collections 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%
Total Reserve Collections	658,750	570,554	962,049	-69%	965,249	0%

Capital Improvement Plan

# FY 2021-22 Completed Projects



#### RANCHO MURIETA COMMUNITY SERVICES DISTRICT

FY 2021-22 Adopted Budget

**New Capital Improvement Projects** 

Project	Project	Project	Total	Actual	
Number	Status	Description	Budget	Cost	Funding Source
Administration					
22-09-04	Not Started	New Financial System	247,426	-	_Administration Unrestricted Fund Balance
			247,426	-	
Water					
22-01-01		Replacement Vehicle #214	50,000		Water Fund Reserves
22-02-01	Completed	Replacement Vehicle #218	40,000	,	Water Fund Reserves
22-03-01	Partial	Rio Oso Pump Replacement	100,000	67,434	Water Fund Capital Reserves
22-04-01	Completed	Water Treatment Plant Back Left Drying Bed	90,000	In house	Water Fund Capital Reserves
22-10-01	Completed	Emergency Valve Replacement	83,785	83,785	Water Fund Reserves
21-07-01	Carried Over	r Granlees Intake Site Restriction	185,000	-	State funded
21-02-01	Carried Over	r WTP Hypochlorite conversion	365,000	-	_State funded
		Water Total	913,785	241,316	
Wastewater					
22-05-02	Completed	Replacement of Sewer Jetter	80,000	69,682	Sewer Fund Reserves
22-06-02	Canceled	Fix Reynosa 6" Wastewater line	232,000	-	Sewer Fund Reserves
22-07-02	Canceled	Automote East & West DAF Sludge Valves	35,000	-	Sewer Fund Capital Reserves
22-11-02	Completed	Tertiary Pump Replacement	47,722	41,497	Sewer Fund Capital Reserves
22-10-02	Carried Over	r Tertiary Reclamation Plan	750,000	-	State funded
		Wastewater Total	1,144,722	111,180	-
Security					
22-08-03	Completed	Replace Jeep Patrol vehicle	35,000	31,388	Security Reserve
		Security Total	35,000	31,388	_
		•	,	,	
		2021-22 Grand Totals	2.340.933	383.883	
			, , -		

#### 10 Year CIP Model - Water

Water							
Priority	Project	Cost	Cu	mulative CIP Total	sulting End of Year Balance Year 1	sulting End of 'ear Balance Year 5	sulting End of 'ear Balance Year 10
1	Granlees Safety Improvements*	\$ 775,000	\$	775,000	\$ 2,166,392	\$ 967,909	\$ 1,774,568
2	Water Plant Chlorine Gas to NaOCI*	\$ 540,500	\$	1,315,500	\$ 1,625,892	\$ 427,409	\$ 1,234,068
3	Water Plant Drying Bed Rehab	\$ 65,000	\$	1,380,500	\$ 1,560,892	\$ 362,409	\$ 1,169,068
4	Water Plant Sedimentation Basin Rehab	\$ 75,000	\$	1,455,500	\$ 1,485,892	\$ 287,409	\$ 1,094,068
5	Integrated Water Master Plan	\$ 200,000	\$	1,655,500	\$ 1,285,892	\$ 87,409	\$ 894,068
6	Rio Oso Pump Configuration & Install	\$ 380,000	\$	2,035,500	\$ 905,892	\$ (292,591)	\$ 514,068
7	SCADA Server WTP	\$ 141,400	\$	2,177,000	\$ 764,392	\$ (434,091)	\$ 372,568
8	CIA Flow Measuring & Rehabilitation	\$ 45,000	\$	2,222,000	\$ 719,392	\$ (479,091)	\$ 5,721
9	Condition Assessment	\$ 20,000	\$	2,242,000	\$ 699,392	\$ (499,091)	\$ 307,568
10	GIS Updates	\$ 40,000	\$	2,282,000	\$ 659,392	\$ (539,091)	\$ 267,568
11	Design Standards Renewal	\$ 30,000	\$	2,312,000	\$ 629,392	\$ (569,091)	\$ 237,568
12	Smart Meter Replacement	\$ 694,000	\$	3,006,000	\$ (64,608)	\$ (1,263,091)	\$ (456,432)

<sup>\*</sup>These projects are partially funded by SB 170 and are considered higher priority due to need and because of available funding Notes:

1. Water portion of Admin Accounting Software would be allocated at 37.2% or \$85,560, not included in model

#### Water Reserves

- Ending Balance FY 2019-20:
  - Water Replacement \$1,836,298
  - Water Unrestricted \$1,668,738
- FY 2020-21 Total CIP Project Costs: Unknown
  - Potential deficit to fund of approximately \$470,000
  - Reserve contributions of \$268,328
- FY 2021-22 Total CIP Project Costs: \$241,316
  - Potential deficit to fund of approximately \$448,800
  - Reserve contributions of \$450,030

#### Water Reserves

- Projected Available to Allocate
  - Water Replacement \$2,313,340
  - Unrestricted \$749,938
- Total Projected CIP cost
  - \$3,005,900

### Water Options

- Option 1 Approve all projects and appropriate funds based on priority of projects
- Option 2 Approve and appropriate funds for top priority projects and move remaining projects to FY 2023-24

#### 10 Year CIP Model - Sewer

Sewer											
Priority	Project	Cost		Cumulative CIP Total		Resulting End of Year Balance Year 1		Resulting End of Year Balance Year 5		Resulting End of Year Balance Year 10	
1	Lift Stations Rehabilitation	\$	591,000	\$	591,000	\$	3,393,228	\$	1,897,268	\$	197,165
2	NaOCl Tertiary Disinfection Upgrade*	\$	450,000	\$	1,041,000	\$	2,943,228	\$	1,447,268	\$	(252,835)
3	Chlorine Meter Replace	\$	15,000	\$	1,056,000	\$	2,928,228	\$	1,432,268	\$	(267,835)
4	DAF Bearing Replace	\$	60,000	\$	1,116,000	\$	2,868,228	\$	1,372,268	\$	(327,835)
5	Drying Bed Panel Rehab	\$	75,000	\$	1,191,000	\$	2,793,228	\$	1,297,268	\$	(402,835)
6	Condition Assessment	\$	20,000	\$	1,211,000	\$	2,773,228	\$	1,277,268	\$	(422,835)
7	GIS Updates	\$	40,000	\$	1,251,000	\$	2,733,228	\$	1,237,268	\$	(462,835)
8	Design Standards Renewal	\$	35,000	\$	1,286,000	\$	2,698,228	\$	1,202,268	\$	(497,835)
9	Rainwater Harvesting to Recycled Water	\$	250,000	\$	1,536,000	\$	2,448,228	\$	952,268	\$	(747,835)

<sup>\*</sup>These projects are partially funded by SB 170 and are considered higher priority due to need and because of available funding Notes:

- 1. Sewer portion of Admin Accounting Software would be allocated at 24.8% or \$57,040, not included in model
- 2. Any costs for the Lake 11 project over the drainage amount would likely be borrowed from sewer as sewer has more funding than water

#### Sewer Reserves

- Ending Balance FY 2019-20:
  - Sewer Replacement \$3,182,047
  - Sewer Unrestricted \$1,449,454
- FY 2020-21 Total CIP Project Costs: Unknown
  - Potential deficit to fund of approximately \$212,114
  - Reserve contributions of \$234,293
- FY 2021-22 Total CIP Project Costs: \$111,180
  - Potential deficit to fund of approximately \$237,105
  - Reserve contributions of \$485,265

#### Sewer Reserves

- Projected Available to Allocate
  - Sewer Replacement \$3,790,425
  - Unrestricted \$1,000,235
- Total Projected CIP cost
  - \$1,144,722

### Sewer Options

- Option 1 Approve all projects and appropriate funds based on priority of projects
- Option 2 Approve and appropriate funds for top priority projects and move remaining projects to FY 2023-24

# Security Projects

Security					
23-19-03	1	Security Center Repairs		68,000	Security Replacement
23-18-03	2	Security Vehicle		35,000	Security Replacement
23-17-03	3	Security Cameras		332,350	Security Replacement
			Security Total	435,350	-

## Security Reserves

- Ending Balance FY 2019-20:
  - Security Replacement \$191,348
  - Security Unrestricted \$328,440
- FY 2020-21 Total CIP Project Costs: Unknown
- FY 2021-22 Total CIP Project Costs: \$31,388

# Security Reserves

- Projected Available to Allocate
  - Security Replacement \$159,960
  - Unrestricted \$328,440
- Total Projected CIP cost
  - \$435,530

# Security Options

- Option 1 Approve all projects and appropriate funds based on priority of projects
- Option 2 Approve and appropriate funds for top priority projects and move remaining projects to FY 2023-24

Questions?