Mission Springs Water District FY 2021-22 Budget Report - Adopted





Mission Statement

Mission Springs Water District has one simple mission: Provide, protect, and preserve our most valuable resource ... water.

Board of Directors



Russ Martin, Vice President



Nancy Wright, President



Randy Duncan, Director



Steve Grasha, Director



Ivan Sewell, Director



June 21, 2021

To the Board of Directors:

The past year has been unprecedented, with our region and the world dealing with the COVID-19 pandemic. In the midst of such challenging times, I am encouraged by the way I see people joining to support one another. Stepping up to help each other – as neighbors, friends and residents – is what sets the foundation of a robust and resilient community.

Mission Springs Water District is proud to be part of such a vibrant, strong community. And we are honored to support our neighbors as we face the challenge of COVID-19, together. With the state reopening, MSWD remains dedicated to serving our customers and providing safe, reliable, great-tasting water and uninterrupted service.

Water and wastewater services are essential to everyday life. The COVID-19 pandemic has taught the MSWD team that we can tackle many obstacles, while helping our customers and building partnerships. When customers were struggling to pay their bills, MSWD temporarily suspended water shutoffs due to non-payment. We worked together with United Way of the Desert to double MSWD's contribution to the Help2Others program and provided residents a list of local resources for additional assistance.

Recognizing the importance of making sound financial decisions, we operated on a balanced budget in 2020 with no new revenue growth, focusing on the critical and essential services required to continue uninterrupted water delivery and wastewater treatment. This year, the District's budget will support activities vital to ensuring a dependable water supply, including system maintenance and upgrade projects.

Through it all, two things have remained steady: Our dedication to you, the customer, and the delivery of water on which our community relies. As part of that commitment, we work to keep costs as low as possible while safeguarding our water resources. Without proper groundwater protection, our expenses could double. Our Groundwater Quality Protection Program preserves the local supply by ensuring septic tanks do not contaminate groundwater. This is vital, with 100% of our water drawn from local aquifers. Over the last three decades, MSWD has secured nearly \$30 million in grants that, matched with local participation, have resulted in the largest groundwater protection project in the Coachella Valley.





This report details our commitment to water safety and demonstrates our vigilance in meeting all state and federal regulations. I am happy to report that we continue to have some of the finest, award-winning water in the world.

My hat is off to my staff for being flexible with this new normal, and for remaining efficient and effective in service to MSWD and its customers. Water and wastewater remain a 24-7 business and our essential public health team remains vigilant and committed to their task of providing, protecting, and preserving our most valuable resource – water.



Budget Summary

The operating budget for Fiscal Year 2022 (FY2022) is \$18.6 million. There is an additional \$33.6 million in capital improvements proposed which equals a total budget of \$52.2 million. This is a significant increase in total budget expenses when compared to FY2021 due primarily to the anticipated construction of the Regional Water Reclamation Facility.

	Budget FY 2022	Budget FY 2021	Budget Change
Operating Budget			
Operating Revenue	\$19,987,154	\$19,498,967	\$488,187
Operating Expenses	\$18,615,346	\$18,201,988	\$413,358
Operating Income	\$1,371,808	\$1,296,979	\$74,829
Expenses			
Operating Expenses	\$18,615,346	\$18,201,988	\$413,358
Capital Improvement Projects	\$33,556,534	\$5,049,927	\$28,506,607
Total Budget	\$52,171,880	\$23,251,915	\$28,919,965





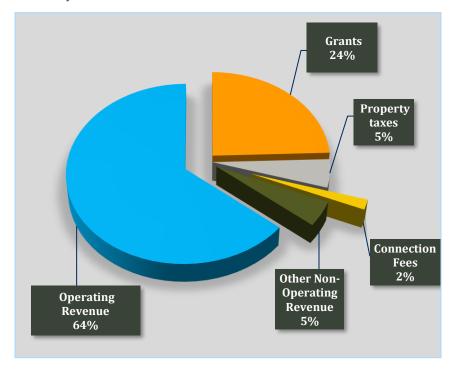
Moving forward in FY2022, MSWD staff will continue to monitor the impacts of the COVID-19 pandemic and will make any necessary changes to the budget as part of the mid-year budget evaluation.

Revenue and Other Sources: \$29,793,722

MSWD receives funding from a variety of sources:

- Domestic water sales
- Wastewater service charges
- Connection fees
- Property taxes
- Grants (State and Federal)
- Investment income
- Charges for miscellaneous services

For FY2021, a significant source of funding is grants for capital improvement



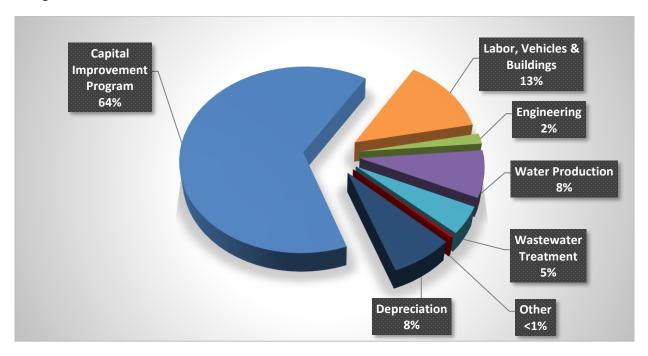
projects. These state and federal grants have allowed MSWD to adopt a budget that includes capital improvements with no projected fee or rate increases for its services.





Total Expenses: \$52,171,880

Operating expenses for FY2021 have been reduced as part of the budget process to under \$20 million. As previously mentioned, MSWD substantially cut its non-grant funded capital improvement program as the District continues to assess the impacts of the COVID-19 pandemic. All other expenses have been decreased or held to costs presented in the FY2020 budget.



Financial Stability

MSWD continues to maintain strong reserves through prudent and conservative money management practices. Despite volatile financial markets in March and April 2020, MSWD did not sustain any losses in its investment portfolio. The District maintains a Capital Reserve Fund of approximately \$30 million as of February 28, 2021. While the fiscal 2022 budget was adopted with no rate increases, future budgets may require rate increases to ensure reserve targets and expenses are met.



Conclusion

Mission Springs Water District maintains a commitment to customers, stakeholders, and employees by adhering to its seven core values: professionalism, accountability, respect, integrity, servant attitude, excellence, and stewardship. This budget addresses the priorities established for fiscal 2022.

I would like to express my appreciation to the management team and staff who worked diligently in developing a budget that reflects the needs of MSWD and its customers. A special note of thanks to the Finance Department for their excellence in gathering, analyzing, and presenting information clearly and accurately. We are confident that this budget reflects the policies and direction of the Board of Directors and provides the financial plan for a successful year.

Respectfully submitted,

Arden Wallum

General Manager/Chief Engineer



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Attachment A - Capital Improvement Program



District Overview

In 1953, the Desert Hot Springs County Water District was established by a vote of the residents of 246 to 9. The District began with about 100,000 feet of pipelines, five water wells and two reservoirs. It covered one square mile.

The District expanded rapidly. It absorbed parts of the Coachella Valley County Water District, the West Palm Springs Village and San Gorgonio Mutual Water Company systems, and the Dos Palmas Mutual Water Company.

For over 65 years, MSWD has been managing groundwater through conservation, groundwater protection projects and general stewardship of its multi-award-winning water resource.

Service Area

Today, the District includes more than 1.25 million feet of pipelines, 13 water wells and 24 reservoirs, serving over 40,000 people in an area of about 135 square miles.





Governance

MSWD is governed by a five-member, publicly elected Board of Directors. Directors are elected concurrent with the general elections every even-numbered year in their specific division. Director's terms are four-years. The election of Directors alternates between three seats and two seats, respectively, every two years.



Water supply

The District's sole source of supply for its 13,480 water accounts is groundwater, primarily from the Mission Creek sub-basin. The distribution system includes three separate and distinct community systems – West Palm Springs Village, Village Crest and Desert Hot Springs -- the largest of which is the greater Desert Hot Springs service area.

Sewer Services

The District currently serves 9,225 sewer connections. Wastewater is treated at the Horton Wastewater Treatment Plant (HWWTP) and Desert Crest Treatment Plant (DC). The District treats about 2 million gallons per day prior to discharging effluent in an environmentally sustainable manner.

The District is currently in the planning and design stages of a new Regional Water Reclamation Facility. This facility will be the



District's largest capital project in the coming years and serve as the long-term central wastewater treatment and reclamation facility for the region.



Debt

The District has approximately \$9 million in outstanding debt. Most of this debt is related to the Groundwater Quality Protection Program which has been expanding the District's sewer collection system and converting septic systems in the area for over 18 years. This debt is secured by assessment districts (not sanitary sewer rates) passed by local voters and the District uses collections from those assessments to service these debt payments.

Treasury

The District recently converted its treasury holdings to CalTrust. Cal Trust has provided significantly better total investment returns for the District since joining in 2017. While complying with California Government Code 53601 and 53605, CalTrust seeks to attain as high a level of current income as is consistent with preservation of principal and



aligned with the public agency funds guidepost of Safety, Liquidity, and Yield. The District holds cash reserves for various purposes, the largest of which is a Capital Reserve Fund of approximately \$30 million as of February 28, 2021.

Budget Process

The District maintains and prepares its financial statements and budgets using the accrual basis of accounting as prescribed by reporting standards applicable to California governmental agencies. The District makes an allocation of all general and administrative costs to the water district, sewer district and to capital improvements based on a percentage of labor hours. The allocations are made monthly.

The Board of Directors approves an annual budget on or before June 30 for the ensuing fiscal year. From the effective date of the budget, the amounts stated therein as proposed expenditures become appropriations to the various departments. Budgets are prepared annually using the zero-base method. The Board of Directors may approve supplemental budget requests. The General Manager may transfer funds between general ledger accounts within the operating budgets if the total budget is not affected.



Organizational Structure

On July 1, 2016 the District began a reorganization process. The organizational structure was adjusted to meet current operational and fiscal needs. This effort is ongoing and includes

positional/staffing changes, changes in corporate culture, greater integration of mission, vision and values of the District, a overhaul customer experience and streamlining of policies and procedures. This fiscal year, MSWD will be adding three (3) key positions to support the growth of the District and technology needs. Those new positions are;



- Innovation & Technology Manager
- **Engineering Manager**
- Engineering Admin

These adjustments and funded full-time employees (FTEs) are reflected in the current budget.

	Funded FTEs
EXECUTIVE	
General Manager & Chief Engineer	1
Executive Assistant	1
ADMINISTRATION	
Assistant General Manager	1
Programs and Public Affairs Manager	1
Human Resources Manager	1
Office Specialist II	1
	4
Innovation & Technology:	
Innovation & Technology Manager	1



	Funded
	FTEs
FINANCE	
Director of Administrative Services	1
Accounting:	
Accounting Manager	1
Senior Accounting Technician	1
Accounting Technician	1
Purchasing and Warehouse Specialist	1
	4
Service:	
Customer Service Manager	1
Customer Service Representative III	1
Customer Service Representative II	2
Customer Service Representative I	1
Field Service Supervisor	1
Field Service Representative II	2
Field Service Representative I	1
	9





	Funded FTEs
OPERATIONS	
Director of Engineering & Operations	1
Engineering:	
Engineering Manager	1
Associate Engineer	1
Engineering Technician I	2
Engineering Admin	1
	5
Operations:	
Field Operations Manager	1
Administrative Assistant	1
	2
Construction & Maint.:	
Maintenance Superintendent	1
Lead Field Operations Technician	2
Field Operations Technician II	3
Field Operations Technician I	4
	10
Water Production:	
Water Prod. Foreperson	1
Facilities Maintenance Lead	1
Water Prod. Operator I/II	3
	5
Wastewater Treatment:	
Chief Plant Operator	1
WWTP Operator Lead	1
WWTP Operator 2	3
WWTP Operator 1	1
	6
Wastewater Collections:	
Lead Operator	1
Operator I/II	1
	2
TOTAL BUDGETED FTEs	52



Capital Program

For financial reporting purposes, a capital item is defined as an individual item with a cost of at least \$10,000 and an estimated useful life of more than one year. Each year as part of the budgetary process, the District's staff contemplates capital needs for the coming fiscal year in conjunction with any capital plans that are in place. These annual analyses are based on facts known at the time of the preparation of the budget. The



District's capital items include water and sewer infrastructure, facilities, equipment and fleet.

Budget Summary

The operating budget for FY2022 is \$18.6 million and is accompanied by \$33.6 million in capital improvements which equals a total budget of \$52.2 million. This is a significant increase in total budget expenses when compared to FY2021. The increase can be directly attributed to the construction of the Regional Water Reclamation Facility. It is expected that the Regional Water Reclamation Facility will be constructed in both FY2022 and FY2023.

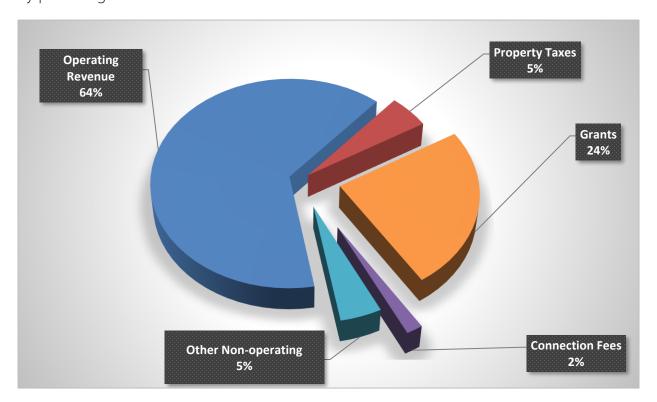
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As the District continues to re-open there remains several uncertainties related the COVID-19 pandemic; however, with the State of California reopening in June 2021, we anticipate a more normal water usage and wastewater treatment patterns in 2022-2023. Staff will continue to monitor the impacts of the COVID-19 pandemic and will make any necessary changes to the budget as part of the mid-year budget evaluation.

Revenue and Other Sources: \$29,822,783

MSWD receives funding from a variety of sources: domestic water sales, wastewater service charges, connection fees, property taxes, grants, investment income, rental property, cellular tower leases, solar power generation, and charges for miscellaneous services. A breakdown by percentage is shown below.

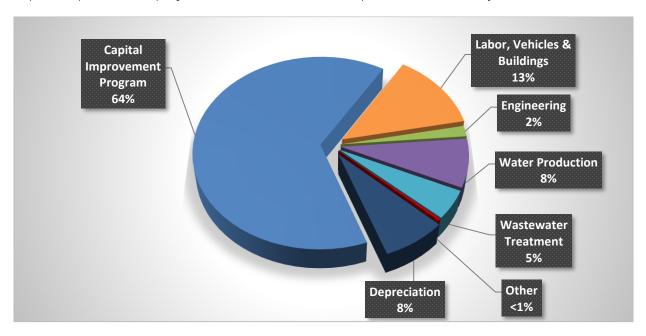


For FY2022, a significant source of funding is the use of grants for capital improvement projects. These grants, which have been obtained from both state and federal agencies, have allowed MSWD to adopt a budget that includes no fee or rate increases for any of its services.



Operating Expenses: \$52,171,880

The operating expenses for FY2022 have been significantly increased due the increase in capital improvement projects to be started and completed in this fiscal year.



As previously mentioned, MSWD has substantially increased its capital improvement program. Key projects that will be started and/or constructed this fiscal year and their budgeted amounts will be;

•	Horton WWTP Expansion #5 -	\$13,404,000
•	Well #42 -	\$4,600,000
•	Regional Wastewater Treatment Plant -	\$28,000,000
•	Area M-2 -	\$6,250,000
•	Admin Building -	\$5,500,000

Financial Stability

MSWD continues to maintain strong reserves through prudent and conservative money management practices. Despite volatile financial markets in March and April 2020, MSWD did not sustain any loss in its investment portfolio. The District maintains a Capital Reserve Fund of approximately \$30 million as of February 28, 2021.



Budget Detail

The following table provides a breakdown of revenue and expenditures by fund. The table shows a Net Operating Income of \$1,371,808, and Net Income of \$10,930,889 due primarily to grants received by the District.

		ORIG	GINAL 2021-2	022	
	COMBINED				
	DISTRICTS	OPE	ERATING FU	NDS	
	TOTAL FUNDS GENERAL DISTRICT WATER DISTRICT SEWER DISTRICT 19,987,154 12,845,786 7,141,368 1,410,232 305,076 1,105,156 0 166,646 166,646 0 0 360,326 360,326 0 0 725,160 725,160 0 0 2,092,489 0 0 0 329,988 329,988 0 0 622,101 453,129 168,972 0 250,518 250,518 0 0 935,602 852,602 74,000 9,000 862,040 862,040 0 0 2,535,459 0 1,707,086 0 504,612 0 0 504,612 1,427,635 0 0 504,612 1,427,635 0 0 586,364 1,256,912 1,038,704 139,200 79,008 3,938,448 241,316 2,035,795 1,661,337 (
	FUNDS	DISTRICT	DISTRICT	DISTRICT	OTHER
OPERATING REVENUES	19,987,154		12,845,786	7,141,368	
OPERATING EXPENSES:					
CUSTOMER ACCOUNTS	1,410,232	305.076	1.105.156	ol	
BUILDINGS AND GROUNDS				0	
VEHICLE MAINTENANCE			0	0	
CENTRAL SERVICES			l ol	o	
ADMINISTRATION	2,092,489	2.092,489	l ol	o	
BOARD OF DIRECTORS	329,988	329,988	o	0	
PUBLIC AFFAIRS	622,101	453,129	168,972	0	
HUMAN RESOURCES	250,518	250,518	0	0	
ENGINEERING	935,602	852,602	74,000	9,000	
ACCOUNTING	862,040	862,040	0	0	
PUMPING	2,535,459	0	2,535,459	0	
TRANSMISSION AND DISTRIBUTION	1,707,086	0	1,707,086	0	
COLLECTION	504,612	0	0	504,612	
TREATMENT	1,427,635	0	0	1,427,635	
DISPOSAL	586,364	0	0	586,364	
OTHER	1,256,912	1,038,704	139,200	79,008	
DEPRECIATION	3,938,448	241,316	2,035,795	1,661,337	
CAPITAL LABOR AND COSTS					
ADMINISTRATIVE COSTS ALLOCATED	(1,096,272)	(7,677,994)	4,853,350		
TOTAL OPERATING EXPENSE	18,615,346	0	12,619,018	5,996,328	
NET OPERATING INCOME(LOSS)	1,371,808	0	226,768	1,145,040	
ADD NON-OPERATING REVENUE:					
CONNECTION FEES	516,953	0	504,353	12,600	0
PROPERTY TAXES	1,517,480	532,197	615,562	369,721	0
INTEREST INCOME	513,057	56,316	56,244	63,084	337,413
UNREALIZED GAINS/LOSSES	(29,148)	(5,496)	(16,644)	(7,008)	0
FRONT FOOTAGE FEES	0	0	0	0	0
GRANT	7,288,226	0	1,078,236	6,209,990	0
LESS INTEREST & DEBT SERVICE EXPENSE:					
PRIOR YEARS RETIREMENT AMORTIZED	0	0	0	0	0
INTEREST	(247,477)	0	0	0	(247,477)
AMORTIZATION-DISCOUNTS & COSTS	0	0	0	0	0
SERVICE CHARGES	0	0	0	0	0
NET INCOME(LOSS)	10,930,899	583,017	2,464,519	7,793,427	89,936



Capital Program/Budget

The District's ongoing capital program represent improvements and/or replacements of critical infrastructure in both the water and sewer systems. District staff continually monitor system conditions and propose projects annually that will minimize system breakdown and increase system efficiencies. District vehicles and equipment are also part of the capital program. Because capital projects often span more than one fiscal year, appropriations of funds are carried over from one fiscal year to the next until the projects are completed. Funding for capital projects come from a variety of sources including rates, loans grants, and assessment districts. The current year budgeted Capital Program is as follows:

Total Continuing Appropriations from 2021 fiscal year	\$89,541,737
Total Capital Projects added for 2022 fiscal year	\$ 3,086,130
Final Capital Budget for fiscal year 2022	<u>\$92,627,867</u>
Budgeted Cash outflow related to capital projects	\$40,692,102
Expected proceeds from Assessment Districts and Grants	\$(9,486,115)
Expected proceeds from loans	\$ <u>(14,307,687)</u>
Net Cash outflow related to capital projects	<u>\$16,898,300</u>

Funds expended on capital projects in the current year will be spent on projects approved by the Board of Directors in previous years (continuing appropriations) as well as the current year. See Attachment A for project listing and Capital Program budget.



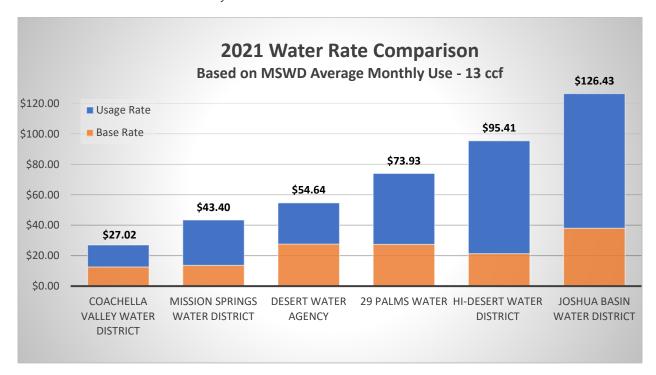
Accomplishments

Rate action progress

January 1, 2020 marked the final increase for the District's five-year rate action plan implemented in March 1, 2016. This rate action has been pivotal in the District's recovery from the economic recession and will help to insure the District financially stable future.

Below is a 2021 Water Rate Comparison chart which compares MSWD water rates and the monthly bill of the average MSWD customer (13 billing units) to five (5) similar agencies as selected for comparison in the 2015 Willdan *Water and Sewer Cost of Service Study* and the 2019 Lighthouse Utility Consulting (LUC) *Water and Sewer Revenue Sufficiency Analysis*. MSWD's rate structure was developed based in part on average residential demand. The chart examines both the rates and what an average MSWD customer's bill would be for a month of service. As provided by LUC in 2019, CVWD's standard water rate was used instead of the numerous specific CVWD area rates used by Willdan in 2015.

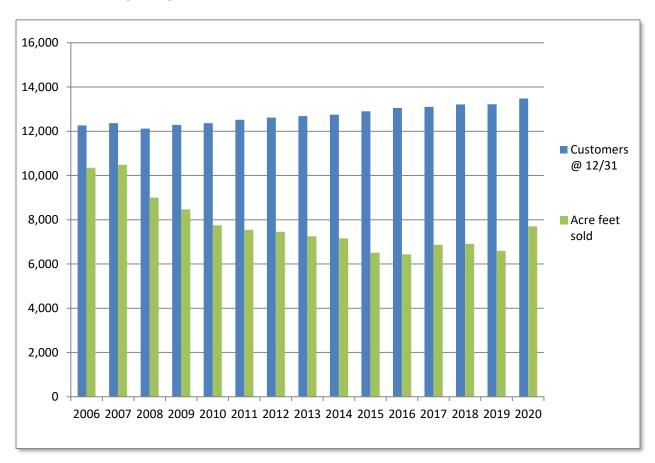
Note the chart includes implemented rate increases in 2021 for 29 Palms Water District and Joshua Basin Water District, and the proposed Coachella Valley Water District rate increase scheduled to take effect on July 1, 2021.





Effect of Conservation

While conservations efforts are essential to a sustainable future in water supplies, they do create short-term upward pressure on rates. While the number of water service connections or "customers" served has grown by 8% in the last thirteen years, consumption has trended downward. For the same 13-year time frame (below), total water consumption decreased by 33%. This translates into a substantial decrease in both per-service connection and total water revenue for the District. These trends, along with new State regulations, forced the District to increase rates beginning in March 2016.



The District is, and has always been, committed to a sustainable future both in water supply and finance. As the state requires ongoing, and possibly increased conservation efforts, MSWD will consider the impacts on future revenue modeling. With the completion of the five-year rate adjustment in 2020, it is prudent to review the assumptions of the 2015 cost of Service Study against outcomes and impending impacts of state conservation policy.



Grant Efforts

Since 2000, the District has received over \$34 million in grant funds from Federal, State and local granting agencies. These funds have been used to build public infrastructure projects and help keep rates lower over time. The District is continually searching for grant programs that benefit the District and its ratepayers and expects to receive several million dollars in additional grant funds in the coming few years.

Groundwater Quality Protection Program

The District's Groundwater Quality Protection Plan began in 1996 and has been highly successful to date. Over \$22 million of grant funds have been secured by the District for this program which has made over 4,500 parcels sewer service ready. This includes the abatement of over 2,800 septic tanks and installation of over 33 miles of sewer lines. The pursuit of these grant funds continues today for the disadvantaged communities served



by the District. The GQPP is ongoing and part of the 2021 capital improvement plan.

Increase in Reserves

Over the past several years, and because of the 2016 rate action, the District's reserves have stabilized. The Board and staff continue to monitor these levels to ensure the financial stability of the District in the future. These reserves enable the District to properly maintain and replace its necessary infrastructure as well as create an emergency reserve against external circumstances.



Attachment A - Capital Improvement Program

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В	С	D D	E	· W	G	H [<u>l</u>	J	K	<u> </u>
1				ings Water Distr						
2		Capital Bu	dget and	Continuing App	ropriations					
3				2022						
4							Final Capital			+
5			Interim	Continuing	Projects	Projects proposed	and Continuing	Funds Expended		
6		As of 6/30/21	Additions/	Appropriations from	expected to close	to be added to	Appropriations	Through	Fund in 2021/	+
7 DESCRIPTION	JOB#	BUDGET	Transfers	2020/2021 Budget	by 6/30/21	2021/2022 budget	2021/2022	4/30/2021	2022	Fund
DESCRIPTION	<u> </u>	<u>BODGET</u>	+/-	= =	<u>0y 0/30/21</u>	2021/2022 budget	=	4/30/2021		Tullu
9 Mission Lakes CC Sewer Plans & Specs	10342	89,765	+/-	= 89,765		-	= 89,765	89,765	_	301
10 Sewer line Encasement I-10 Crossing @ Indian	10372	251,972	-	251,972	-	-	251,972	251,972	-	301
11 Well White Water Basin	10528	15,095	-	15,095	-	-	15,095	15,095	-	201
12 Water Infrastructure Site-H Falls & C Vintage	10681	1,000	-	1,000	-	-	1,000	1,000	-	201
13 Well Site-Worsley Rd North-27 Acres	10693	39,326	-	39,326	-	-	39,326	39,326	-	201
14 Well Site Worsley-Env/Eng	10702	2,405	-	2,405	-	-	2,405	2,405	-	201
15 1240Z Trans Line Quail/Terrace	10747	447,995	-	447,995	-	-	447,995	447,995	-	201
16 4 MG Reservoir @ Gateway	10799	176,699 25,432	-	176,699	-	-	176,699	176,699	-	201
17 Reservoir @ 1400' Zone18 Prelim Des/Eng Horton WWTP Exp #5	10966 10969	25,432 171,703	-	25,432 171,703	-	-	25,432 171,703	25,432 171,703	-	301
19 Final Design Horton WWTP Exp #5	11032	940,340		940,340	-	<u>-</u>	940,340	940,340	<u>-</u>	301
20 Well #38 Design & Environmental	11076	375,000	_	375,000	-	_	375,000	366,443	_	201
21 Horton WWTP Expansion #5	11087	13,404,000	-	13,404,000	-	-	13,404,000	152,616	-	301
22 EIR Horton WWTP Expansion #5	11088	71,416	-	71,416	-	-	71,416	71,416	-	301
23 Well # 42 (near to existing well # 22)	11147	3,610,000	990,000	4,600,000	-	-	4,600,000	1,173,713	3,426,287	201
24 Land 29 acres Phil Kerr	11151	159,062	-	159,062	-	-	159,062	159,062	-	201
25 1530 ZONE Redbud tank #2 Land and Const	11159	80,000	-	80,000	-	-	80,000	70,708	-	201
26 I-10 & Indian Sewer Collection System	11205	602,000	-	602,000	(400 500)	-	602,000	594,278	-	301
27 Minor Improvements for Admin Bldg28 CVMSHCP Plan Amendment & Req'd Contributions	11236	169,500	-	169,500	(169,500)	-	307,500	159,779	-	101
29 Emergency \$ @ GM Discretion	11243 11266	307,500 50,000	-	307,500 50,000	(30,169)	- 30,169	50,000	278,330 30,169	-	101
30 Mission Creek - 80 Acres	11282	328,000		328,000	(50,109)	-	328,000	325,077	<u>-</u>	201
31 Replace Poly Service Lines w/ Copper	11339	271,110	-	271,110	(271,110)	_	-	377,363	-	201
32 Well & Booster SCADA Enhancements	11340	25,000	-	25,000	(25,000)	-	-	23,364	-	201
33 Well #26 Rehab	11343	75,000	107,500	182,500	-	-	182,500	181,460	1,040	201
34 Water Master Plan Update	11347	198,200	-	198,200	-	-	198,200	6,891	338,109	
35 Sewer Master Plan Update	11348	290,300	-	290,300	- (0.47.000)	-	290,300	6,082	284,218	
36 Wells 27/31 dry wells	11391	345,000	-	345,000	(345,000)	-	-	519,501	- 0.501	201
37 Well & Booster SCADA enhancement38 Regional Wastewater Treatment Plant	11392 11424	30,000 28,000,000	-	30,000 28,000,000	-	-	30,000 28,000,000	21,469 2,745,856	8,531 12,000,000	
39 Area M-2 (AD #15)	11424	6,250,000	-	6,250,000	-	-	6,250,000	552,257	1,000,000	
40 Conveyance line from LS to RWWTP	11426	3,300,000	_	3,300,000	-	-	3,300,000	197,501	500,000	
41 Recycled Water Study	11450	25,000	36,250	61,250	(61,250)	-	-	61,250	-	201
42 Chromium 6 Compliance Study	11451	200,000		200,000	-		200,000	14,489		201
43 HWWTP Infl. Pup Station Odor Control	11456	320,000	-	320,000	-	-	320,000	88,231	641,769	
44 Desert Willows Water Line Replacement	11457	1,200,000	-	1,200,000	-	-	1,200,000	511,202	1,478,798	
45 Well 29 Chromium 6 Treatment design	11460	200,000	-	200,000	-	-	200,000	222.27	-	201
46 Area J-2 47 N Indian Cnyn Dr Sewer Widening Proj	11472 11479	300,000 770,000	-	300,000 770,000	-	-	300,000 770,000	293,854	204,062	301
47 N Indian Chyn Dr Sewer Widening Proj 48 HWWTP Percolation Pond Rehab	11479	42,000	-	42,000	-	-	42,000	565,938 27,558	204,062 14,442	
49 CVIRWMP Plan Update	11500	15,000	-	15,000	<u>-</u>	-	15,000	21,556	15,000	
50 Corp Yard Maint. Bldg. Roof Repair	11549	35,000		35,000	-	-	35,000	-	35,000	
51 Billing Software Upgrade	11551	50,000	-	50,000	-	-	50,000	7,523	-	101
52 HWWTP ASU Demolition	11556	167,275	-	167,275	-	-	167,275	45,077	122,198	301
53 HWWTP Percolation Ponds (2)	11557	380,000	-	380,000	-	-	380,000	345,331	34,669	
54 Designing & Engineering Areas H & I	11566	460,000	-	460,000	-	-	460,000	262,808	197,192	
55 Valves & MH adjustments for N Indian Canyon Widening Project	11568	18,500	-	18,500	-	-	18,500	16,900	1,600	
56 Production Meters	11583	50,000	-	50,000	-	-	50,000	39,418	10,582	2 201

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3				2022						
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5			Interim	Continuing	Projects	Projects proposed	and Continuing	Funds Expended	F 1: 0001/	
6		As of 6/30/21	Additions/	Appropriations from	expected to close	to be added to	Appropriations	Through	Fund in 2021/	
7 <u>DESCRIPTION</u>	<u>JOB #</u>	<u>BUDGET</u>	<u>Transfers</u>	2020/2021 Budget	by 6/30/21	2021/2022 budget	<u>2021/2022</u>	<u>4/30/2021</u>	2022	Fund
8			+/-	=	-	+	=			
57 Hydrological Study for Indio Subbasin	11584	125,000	-	125,000	-	- (24.424)	125,000	78,201	-	201
58 Well #24 Rehab * Transferred to Job #11602 after board workshop	11592	277,000	-	277,000	-	(24,404)	252,596	252,596	450 540	201
59 Block Wall at Corp Yard and Wastewater Facility60 Block Wall/Fence at Terrace Reservoir	11598 11599	155,000 226,288	-	155,000 226,288	-	-	155,000 226,288	1,452 24,888	153,548 201,400	101 201
61 Booster Pump Rehab Program	11600	150,000	-	150,000	-	-	150,000	42,118	107,882	201
62 Modular enclosure for Chlorine equipment at Well Sites	11601	124,180		124,180	<u> </u>	<u>-</u>	124,180	46,200	50,000	201
63 Electrical Panel/Motor Rehab (3 sites)	11601	300,000	_	300,000	-	333,404	633,404	281	633,123	_
64 New single rolling gate at Well 37	11603	25,000	-	25,000	-	-	25,000	-	25,000	201
65 Pavement repairs - corp yard	11604	345,575	-	345,575	-	-	345,575	43,757	301,818	101
66 SCADA Software Upgrade	11605	55,000	-	55,000	-	-	55,000	-	55,000	201
67 Seismic Valve Controllers	11606	251,336	-	251,336	(251,336)	-	-	220,185	-	201
68 Terrace Reservoir No. 1	11607	754,343	-	754,343	-	-	754,343	29,632	724,711	201
69 Terrace Reservoir No. 2	11608	814,461	-	814,461	-	-	814,461	31,329	783,132	201
70 Terrace Reservoir No. 3 71 Vista Reservoir No. 2	11609 11610	361,363 975,427	-	361,363 975,427	-	-	361,363 975,427	29,932 114,830	331,431 860,597	201
71 Vista Reservoir No. 2 72 Well Rehabilitation Program - Well 22	11611	100,000	-	100,000	-	-	100,000	17,579	82,421	201
73 HWWTP Above Ground Piping & Appurtenance Rehab	11613	150,000	-	150,000	<u> </u>	-	150,000	344	149,656	301
74 Horton WWTP Aerator 1-7 Paddle Replacement	11614	63,331	_	63,331	(63,331)	-	-	63,331	-	301
75 HWWTP SCADA Upgrades	11617	129,008	21,630	150,638	-	-	150,638	-	150,638	301
76 Design & Engineering for Areas A & G	11618	1,600,000	-	1,600,000	-	-	1,600,000	403,121	30,000	301
77 AMI meter System	11620	6,500,000	-	6,500,000	-	-	6,500,000	5,618,923	881,077	201
78 Admin Building	11621	5,500,000	-	5,500,000	-	-	5,500,000	11,573	500,000	
79 2020 Water CIP Pipeline Replacement	11622	2,264,975	-	2,264,975	-	-	2,264,975	96,828	150,000	
80 2019 John Deere 210 Skip Loader	11623	85,000	-	85,000	(85,000)	-	-	83,389	-	301
81 Computer Hardware 2020 82 Programming Improvements/Software 2020	11625 11626	36,000 70,000	-	40,000 66,000	(40,000) (66,000)	-	-	39,125 52,888	-	101 101
83 Regional Urban Water Management Plan	11641	50,000	-	50,000	(00,000)	-	50,000	41,601	8,399	
84 San Gorgonio Pass Groundwater Sustainability Plan	11642	35,000		35,000	-	-	35,000	7,986	- 0,000	201
85 Mission Creek Subbasin Alternative Plan	11645	560,000	_	560,000	-	_	560,000	124,151	435,849	
86 Admin Roof Repairs (Approved February 2020)	11656	105,000	-	105,000	(105,000)	-	-	103,180	-	101
87 Sewer System Collections	11657	750,000	-	750,000	-	-	750,000	122,206	627,794	301
88 Perimeter Fencing at the Kerr Property (Airport Well)	11658	83,325	-	83,325	-	-	83,325	7,606	75,719	
89 ARC Flash Evaluation/Study	11659	100,000	-	100,000	-	-	100,000	528	99,472	
90 Collections Camera and Transporter	11660	38,000	-	38,000	(38,000)	-	-	37,861	- 440 501	201
91 Horton North Building Improvements 92 Infrared Inspection and Testing	11661 11662	150,000 60,250	-	150,000 60,250	-	-	150,000 60,250	419	149,581 60,250	301 201
93 New Water Meters 3/4" - 2" 2021	11663	250,000	-	250,000	(250,000)	-	- 00,250	186,202	00,230	201
94 Valve Exercising and Operating Equipment	11664	77,541		77,541	(77,541)	-	<u>-</u>	73,848		201
95 Well and Reservoir Sites Security Cameras	11665	225,075	-	225,075	- (11,041)	-	225,075	70,040	225,075	
96 Emergency Backup Generator Well 27/31	11666	411,002	-	411,002	-	-	411,002		411,002	
97 Emergency Backup Generator Well 32	11667	300,331	-	300,331	-	-	300,331	170	300,161	201
98 Emergency Backup Generator Well 37	11668	300,331	-	300,331	-	-	300,331	35	300,296	
99 Computer Hardware 2021	11669	40,000	-	40,000	(40,000)	-	-	17,641	-	101
100 Programming Improvements/Software 2021	11670	70,000	-	70,000	(70,000)	-	-	52,384		101
101 Class/Comp Study	11671	75,000	-	75,000	-	-	75,000		75,000	101
102 Long Range Financial Plan	11672	70,000	-	70,000	- (47,000)	-	70,000	40.000	70,000	
103 3" Temporary Construction Meters104 Risk Resilience Assessment	11673	17,000	79,000	17,000	(17,000)	-	70,000	13,896	70.000	201
TO4 NON RESILIENCE ASSESSMENT		-	19,000	79,000	-	- 1	79,000	-	79,000	201

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3					2022						
4								Final Capital			
5				Interim	Continuing	Projects	Projects proposed	and Continuing	Funds Expended		
6			As of 6/30/21	Additions/	Appropriations from	expected to close	to be added to	Appropriations	Through	Fund in 2021/	
7	DESCRIPTION	JOB#	BUDGET	Transfers	2020/2021 Budget	by 6/30/21	2021/2022 budget	2021/2022	4/30/2021	2022	Fund
8				+/-	=	-	+	=			+
	ard Mitigation Plan (HMP)	11678	_	43,750	43,750	-	_	43,750	15,514	28,236	101
		11689	_	1,500,000	1,500,000	-	-	1,500,000	768	1,499,232	
		11690	-	257,000	257,000	-	-	257,000	5,173	251,827	301
		11691	-	31,000	31,000	-	-	31,000	2,057	28,943	
109 Muni	icode Agenda	11692	-	20,000	20,000	-	-	20,000	74	19,926	
		11693	-	-	-	-	156,000	156,000	8,344	147,656	
111 3/4" -	- 2" Water Meters		-	-	-	-	170,000	170,000	-	170,000	201
112 3" T€	emporary Construction Meters		-	-	-	-	15,000	15,000	-	15,000	201
113 Back	khoe Loader		-	-	-	-	120,000	120,000	-	120,000	201
114 CCT	V Truck and Equipment		-	-	-	-	288,501	288,501	-	288,501	301
115 Engir	neering/Design Services for 2022 Collections System		-	-	-	-	100,000	100,000	-	100,000	301
116 Engir	neering/Design Services for Electrical Panel/Motor Rehab		-	-	-	-	50,000	50,000	-	50,000	201
	Sized Wheel Loader		-	-	-	-	178,000	178,000	-	178,000	201
118 Porta	able Booster/Transfer Pump		-	-	-	-	180,000	180,000	-	180,000	201
119 Traile	er Mounted Portable Generators		-	-	-	-	537,375	537,375	-	537,375	201
	ble Water Truck		-	-	-	-	178,000	178,000	-	178,000	201
	ervoir Rehabilitation Program Design FY 2022		-	-	-	-	120,000	120,000	-	120,000	201
122 Well	Rehabilitation Program Design FY 2022		-	-	-	-	120,000	120,000	-	120,000	201
	rside County N. Indian Canyon Dr. Widening Phase II		-	-	-	-	11,309	11,309	-	11,309	
	puter Hardware 2022		-	-	-	-	40,000	40,000	-	40,000	
125 Prog	ramming Improvements/Software 2022		-	-	-	-	70,000	70,000	-	70,000	101
126			-	-	-	-	-	-	-	-	
127 128 TOTA	ALS		89,541,737	3,086,130	92,627,867	(2,005,237)	2,673,354	93.295.984	20.578.792	33.556.534	_
	ALG		09,341,737	3,000,130	92,021,001	(2,003,231)	2,073,334	93,293,904	20,370,792	33,330,334	-
129 130	Projects Expected to Occur in 2021 / 2022		40,692,102				33,556,534				
131	Grant / AD Funds related to Projects		(9,486,115)				(7,288,226)				
132	•										+
132	Loan proceeds Expected net cash outflow (MSWD)		(14,307,687) 16,898,300				(11,831,077) 14,437,231)			
							14,437,231				
134 135	Actual Expensed:		4,061,323								
136	General		1,665,371				1,287,471	General			+
	Water		14,173,355				13,875,628				+
138	Sewer		24,853,376				18,393,435				+
137 138 139	Total		40,692,102				33,556,534	Total			+
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