



Mission Hills Community Services District

2023/24 Fiscal Year Budget

Presented to the Board of Directors

May 24, 2023

Steve Dietrich, President
Jim Mac Kenzie, Vice President
Myron Heavin
Jim Keeling
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Proposed by:

Brad Hagemann
General Manager

**Mission Hills Community Services District
2023-24 Fiscal Year Budget**

Fund Balances

MISSION HILLS COMMUNITY SERVICES DISTRICT
Cash Account Balances
Estimated FY 2022/23 Ending Balances

General Checking Accounts -

Coast Hills		\$ 280,000
Five Star Operating		\$ 152,000
Estimated Ending Balance	06/30/23	<u>\$ 432,000</u>

Reserve & Restricted Account Balances

<u>LAIF</u>		\$ 1,767,000
<u>RNC</u>		\$ 682,000
<u>Five Star Development</u>		\$ 262,000
<u>Five Star Money Market</u>		\$ 1,068,000
<u>Estimated Reserve Ending Balance</u>	06/30/23	<u>\$ 3,779,000</u>

Total Approx Ending Balance	06/30/23	<u>\$ 4,211,000</u>
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**Mission Hills Community Services District
2023-24 Fiscal Year Budget**

Budget Summary

**Mission Hills Community Services District
2023-24 Fiscal Year Budget**

Capital Equipment/Projects

FY 23/24 Wastewater - 5-Year Capital Improvement Plans Final (May 2023)	2023/24	2024/25	2025/26	2026/27	2027/28
Collections					
Video & Clean Sewer Lines	\$ 20,000	\$ 30,000	\$ 20,000	\$ -	\$ -
Equipment					
Replace Dump Truck (50%)	\$ -	\$ -	\$ -	\$ 32,500	\$ -
Replace Vehicle 2007 GMC Pickup	\$ -	\$ 60,000	\$ -	\$ -	\$ -
Replace Ops Truck (50%)	\$ 30,000		\$ -	\$ -	\$ -
New Jetter	\$ 65,000	\$ -	\$ -	\$ -	\$ -
Lift Station					
Lift Station Upgrades (limited scope)					
Lift Station (Replace Lift Station with back-up power)	\$ 75,000	\$ 250,000	\$ 250,000	\$ -	\$ -
Lift Station - Wet Well Coating	\$ -	\$ -	\$ -	\$ -	\$ -
Wastewater SCADA Install	\$ 25,000	\$ 15,000	\$ -	\$ -	\$ -
Property Acquisition	\$ -	\$ -	\$ -	\$ -	\$ -
Line Pond #8 to reduce Lift Station overflow impact	\$ -	\$ -	\$ -	\$ -	\$ -
Sewer Treatment					
Pond Valve Stem Replacement	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000
Aeration System Replacement	\$ -	\$ -	\$ -	\$ 100,000	\$ -
Pond Rehabilitation or Upgrade	\$ -	\$ -	\$ -	\$ -	\$ 100,000
Sludge Removal	\$ -	\$ -	\$ -	\$ 100,000	\$ 100,000
New Wastewater Treatment System - Addt'l. Loads	\$ -	\$ -	\$ -	\$ -	\$ -
Solar/Battery Energy (50% Wastewater)					
Bid Documents, Specifications, PM Estimate	\$ -	\$ -	\$ -	\$ -	\$ -
Solar/Battery Energy Installation	\$ -	\$ -	\$ -	\$ -	\$ -
Total	\$ 255,000	\$ 395,000	\$ 310,000	\$ 272,500	\$ 240,000
Contingency	\$ 25,500	\$ 39,500	\$ 31,000	\$ 27,250	\$ 24,000
TOTAL	\$ 280,500	\$ 434,500	\$ 341,000	\$ 299,750	\$ 264,000

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1	FY 23/24 Water - 5-Year Capital Improvement Plans - Final May 24, 2023	2023/24	2024/25	2025/26	2026/27	2027/28
2	Distribution					
3						
4	Valve Replacement Project	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
5	Upgrade Cla-Vals - Pressure Reducing Stations	\$ 15,000	\$ -	\$ 15,000	\$ -	\$ 15,000
6	Meter Replacement Program	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000
7	Water Main Replacement (New line from Reservoirs)	\$ -	\$ -	\$ -	\$ 150,000	\$ 150,000
8	SCADA System	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000
9						
10	Equipment					
11	Backup Generator - Shop w/Auto Transfer Switch	\$ 40,000	\$ -	\$ -	\$ -	\$ -
12	Replace Dump Truck	\$ -	\$ -	\$ -	\$ 32,500	\$ -
15	Replace Ops Truck (50%)	\$ 30,000	\$ -	\$ -	\$ -	\$ -
16	Storage					
17	Rehabilitate Reservoir Tanks					
18	Tank #1 East (Repair)	\$ 200,000	\$ -	\$ -	\$ -	\$ -
19	Tank #2 West (Initial Repair)	\$ 250,000	\$ -	\$ -	\$ -	\$ -
20	Raw Water Reservoir	\$ 75,000	\$ 700,000	\$ 700,000	\$ -	\$ -
21	Treatment					
22	Water Treatment Plant Filter Media/Upgrade Analyzers	\$ 30,000	\$ -	\$ -	\$ -	\$ 50,000
23	Wells & Pumping					
24	New Well Installation - #8 (Reimbursement by Others)	\$ 75,000	\$ 700,000	\$ 700,000	\$ -	\$ -
25	Well #6 Rehabilitation	\$ 80,000	\$ -	\$ -	\$ -	\$ -
26	Well #7 Rehabilitation	\$ -	\$ -	\$ -	\$ -	\$ 80,000
27	Well #5 Rehabilitation	\$ -	\$ -	\$ 80,000	\$ -	\$ -
28	Solar Energy (50% Water)					
29	Construction Bid Documents, Specifications, PM Estimate	\$ -	\$ -			
30	Solar Energy Installation	\$ -	\$ -			
31	Sub Total	\$ 910,000	\$ 1,515,000	\$ 1,610,000	\$ 297,500	\$ 410,000
32	Contingency	\$ 91,000	\$ 151,500	\$ 161,000	\$ 29,750	\$ 41,000
33	TOTAL	\$ 1,001,000	\$ 1,666,500	\$ 1,771,000	\$ 327,250	\$ 451,000

**Mission Hills Community Services District
2023-24 Fiscal Year Budget**

Water and Sewer Rates

Current and Proposed Wastewater Fixed and Variable Charges

Rate Description	Current Rate	October 1, FY 22-23	July 1, FY 23-24	July 1, FY 24-25	July 1, FY 25-26	July 1, FY 26-27
Monthly Fixed Charges						
Residential	\$63.83	\$68.82	\$74.60	\$80.87	\$87.66	\$95.02
Commercial	\$63.83	\$68.82	\$74.60	\$80.87	\$87.66	\$95.02
School (per ADA)	\$1.17	\$1.24	\$1.34	\$1.46	\$1.58	\$1.71
Variable Charges						
Commercial	\$3.87	\$5.04	\$5.46	\$5.92	\$6.42	\$6.96

Current and Proposed Water Fixed Charges

	Current Rate	October 1, FY 22-23	July 1, FY 23-24	July 1, FY 24-25	July 1, FY 25-26	July 1, FY 26-27
Fixed Charge (\$ per month)						
Meter Size						
3/4"	\$43.52	\$42.01	\$44.32	\$46.76	\$49.33	\$52.04
3/4" x 1" (residential only)	\$48.56	\$42.01	\$44.32	\$46.76	\$49.33	\$52.04
1"	\$48.56	\$43.47	\$45.86	\$48.38	\$51.04	\$53.85
1.5"	\$55.28	\$45.42	\$47.92	\$50.56	\$53.34	\$56.27
2"	\$73.74	\$50.78	\$53.57	\$56.52	\$59.63	\$62.91
3"	\$209.79	\$90.25	\$95.21	\$100.45	\$105.97	\$111.80
4"	\$260.18	\$104.87	\$110.64	\$116.73	\$123.15	\$129.92

Current and Proposed Water Variable Charges

	Current Rate	October 1, FY 22-23	July 1, FY 23-24	July 1, FY 24-25	July 1, FY 25-26	July 1, FY 26-27
Variable Charge (\$ per HCF)						
Residential						
Tier 1 - 0 to 9 units	\$2.46	\$2.31	\$2.44	\$2.57	\$2.71	\$2.86
Tier 2 - 10 to 19 units	\$2.46	\$2.57	\$2.71	\$2.86	\$3.02	\$3.19
Tier 3 - 19 and Over	\$2.46	\$3.85	\$4.06	\$4.28	\$4.52	\$4.77
Commercial						
All Consumption	\$2.46	\$3.62	\$3.82	\$4.03	\$4.25	\$4.48
Irrigation						
All Consumption	\$2.46	\$3.96	\$4.18	\$4.41	\$4.65	\$4.91
Hydrant Meter						
All Consumption	\$2.46	\$6.67	\$7.04	\$7.43	\$7.84	\$8.27