



Financial Projections

DRAFT

Sewer Enterprise

DRAFT June 2022



BARTLE WELLS ASSOCIATES
INDEPENDENT PUBLIC FINANCE ADVISORS

Table 1
Fairbanks Ranch CSD
Current Rates

Annual Sewer Rate	FY 2021/22
Flat Rate Per EDU	\$800

Table 2
Fairbanks Ranch CSD
Revenue & Expenses

	<u>FY 2021/22</u>
<u>REVENUES</u>	<u>Budget</u>
Sewer Service and Standby Charges	\$548,000
Interest on Reserves	\$5,000
<u>Other Income</u>	<u>\$0</u>
Total Revenues	\$553,000

	<u>FY 2021/22</u>
<u>EXPENDITURES</u>	<u>Budget</u>
<u>OPERATIONS</u>	<u>Budget</u>
Treatment Plant and Pump Station Labor	\$195,000
Power	\$133,703
Water	\$15,000
Telephone and Alarm Monitoring	\$5,775
Laboratory Services	\$14,500
Permit Fees	\$34,250
Sewer Cleaning & Dig Alert	\$52,429
Sludge Disposal	\$21,979
Chemicals and Consumables	\$16,011
Equipment Repair and Maintenance	\$130,000
Landscape Maintenance	\$4,651
Vehicle Expense	\$2,308
Trash Disposal	\$4,808
<u>Contingency/Miscellaneous</u>	<u>\$2,637</u>
Sub-Total Operations Expenditures	\$633,050

FY 2021/22**ADMINISTRATION****Budget**

Bank Fees, printing, supplies & postage	\$74
Management	\$68,040
Publications, Notices, and Dues	\$2,807
Insurance	\$25,253
Professional Services	\$9,344
Auditing	\$17,000
<u>Directors' Compensation</u>	<u>\$1,250</u>
Sub-Total Administration Expenditures	\$123,767
TOTAL EXPENDITURES	\$756,817
NET INCOME	(\$203,817)

Table 3
Fairbanks Ranch CSD
Capital Replacement Reserve Fund Balance

	<u>FY 2021-22</u>
<u>Sewer Reserve Fund Balance</u>	
TOTAL RESERVE AT END OF FISCAL YEAR	\$1,535,031

Table 4
Fairbanks Ranch CSD
Sewer Enterprise Financial Projections

	Budget	Projections		
	2021-22	2022-23	2023-24	2024-25
Beginning Balance		\$1,535,031	\$1,265,084	\$1,110,042
Rate Adjustments		24.0%	24.0%	24.0%
Rate, Effective July 1st	\$800.00	\$990.00	\$1,230.00	\$1,530.00
Estimated EDUs	677	677	677	677
	Budget	Projections		
	2021-22	2022-23	2023-24	2024-25
SEWER - OPERATING REVENUES				
Sewer Service and Standby Charges	\$541,320	\$669,884	\$832,280	\$1,035,275
Interest on Reserves	7,500	10,000	10,000	7,500
Other Income	0	0	0	0
SUBTOTAL	\$548,820	\$679,884	\$842,280	\$1,042,775
Total Revenue	\$548,820	\$679,884	\$842,280	\$1,042,775
ACCOUNT TITLE	Budget	Projections		
	2021-22	2022-23	2023-24	2024-25
OPERATIONS	5% annual escalation			
Treatment Plant and Pump Station Labor	\$195,000	\$199,200	\$209,160	\$219,618
Power	133,703	145,000	152,250	159,863
Water	15,000	16,000	16,800	17,640
Telephone and Alarm Monitoring	5,775	5,000	5,250	5,513
Laboratory Services	14,500	12,000	12,600	13,230
Permit Fees	34,250	30,000	31,500	33,075
Sewer Cleaning & Dig Alert	52,429	40,000	42,000	44,100
Sludge Disposal	21,979	50,000	52,500	55,125
Chemicals and Consumables	16,011	15,000	15,750	16,538
Equipment Repair and Maintenance	130,000	130,000	136,500	143,325
Landscape Maintenance	4,651	8,000	8,400	8,820
Vehicle Expense	2,308	4,000	4,200	4,410
Trash Disposal	4,808	5,000	5,250	5,513
Contingency/Miscellaneous	2,637	2,500	2,625	2,756
SUBTOTAL	\$633,050	\$661,700	\$694,785	\$729,524
ADMINISTRATION	5% annual escalation			
Bank Fees, printing, supplies & postage	\$74	\$100	\$105	\$110
Management	68,040	69,780	73,269	76,932
Publications, Notices, and Dues	2,807	3,000	3,150	3,308
Insurance	25,253	26,000	27,300	28,665
Professional Services	9,344	10,000	10,500	11,025
Auditing	17,000	18,000	18,900	19,845
Directors' Compensation	1,250	1,250	1,313	1,378
SUBTOTAL	\$123,767	\$128,130	\$134,537	\$141,263
Total Operating Expenses	\$756,817	\$789,830	\$829,322	\$870,788
Net Revenue Before Capital(Loss)	(\$207,997)	(\$109,947)	\$12,958	\$171,987
CAPITAL				
Capital Improvement Program	200,000	160,000	168,000	176,400
SUBTOTAL	\$200,000	\$160,000	\$168,000	\$176,400
Total Exp & CIP	\$956,817	\$949,830	\$997,322	\$1,047,188
Net Revenue(Loss)	(\$407,997)	(\$269,947)	(\$155,042)	(\$4,413)
Ending Balance	\$1,535,031	\$1,265,084	\$1,110,042	\$1,105,629
Days O&M in Reserve	740	585	489	463

Table 5
Fairbanks Ranch CSD
Current and Proposed Rates

Overall Rate Increase % 24.0% 24.0% 24.0%

Annual Sewer Rate	Current	FY 2022/23	FY 2023/24	FY 2024/25
Flat Rate Per EDU	\$800	\$990	\$1,230	\$1,530