2022
MILNER SANITATION SYSTEM - COMMUNITY RESOURCES
SCOTT COWMAN
970-870-5588

Mission Statement and Services

The Mission of the Community of Milner Sanitation is to provide the residents of Milner with an efficient, cost effective, and environmentally responsible wastewater collection and treatment facility that operates in compliance with recognized engineering standards, and Colorado Department of Public Health and Environment (CDPHE) regulations.

Services Provided

Routt County, through the Department of Environmental Health, operates a sewage collection and treatment system which serves the unincorporated community of Milner, Colorado. The wastewater treatment plant is designed to treat 32,500 gallons of sewage per day. Currently the plant operates at up to 80% of hydraulic capacity with 108 taps connected to the system. Organic loading is approximately 50% of design. Treated effluent is discharged to the Yampa River under the authority of a Colorado Pollutant Discharge Elimination System Permit (CPDES).

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SUMMARY INFORMATION

	2018 ACTUAL	2019 ACTUAL	2020 ACTUAL	2021 BUDGET	2021 PROJECTED	2022 BUDGET	INCR. (DECR.)	% CHANGE
_	ACTUAL	AOTOAL	ACTOAL	DODOLI	TROJECTED	DODOLI	(DLOIX.)	OHANGE
Revenues								
Fees	49,409	45,540	70,889	54,200	54,000	62,310	8,110	14.96%
Other	274	281	517	-	-	-	-	0.00%
Interest	665	1,387	1,044	500	500	290	(210)	-42.00%
Total	50,348	47,208	72,450	54,700	54,500	62,600	7,900	14.44%
Expenses								
Personnel	7,138	6,842	-	-	-	-	-	0.00%
Operations	24,383	49,559	49,263	52,450	45,033	53,450	1,000	1.91%
Interfund Debt Service	9,608	9,608	9,607	9,360	9,360	9,635	275	2.94%
Total	41,129	66,009	58,870	61,810	54,393	63,085	1,275	2.06%
Revenue Over (Under) Expenses	9,219	(18,801)	13,580	(7,110)	107	(485)	6,625	-93.18%
Reserves								
Beginning	63,720	72,939	54,138	67,718	67,718	67,825		
Ending	72,939	54,138	67,718	60,608	67,825	67,340		
STAFFING								
Full Time	0.13	0.13	0.13	0.00	0.00	0.00	0.00	0.00%
Equivalents	0.13	0.13	0.13	0.00	0.00	0.00	0.00	0.00%

MILNER SANITATION

_	2018 ACTUAL	2019 ACTUAL	2020 ACTUAL	2021 BUDGET	2021 PROJECTED	DIFF. 21 PRO 21 BUD	2022 BUDGET	2023 BUDGET	2024 BUDGET	DIFF. 21 BUD 22 BUD	2022 ORIGINAL AMOUT REQUESTED
REVENUE											
REVENUE											
LATE FEES	54	-	6	200	-	(200)	100	100	100	(100)	
SEWER FEES	43,355	45,540	46,883	54,000	54,000	-	62,210	65,230	68,690	8,210	
TAP FEES	6,000	-	24,000	-	-	-	-	-	-	-	
INTEREST	665	1,387	1,044	500	500	-	290	260	260	(210)	
YVEA CAPITAL CREDIT	274	281	517	-	-	-	-	-	-	-	
TOTAL REVENUE	50,348	47,208	72,450	54,700	54,500	(200)	62,600	65,590	69,050	7,900	-
EXPENSES											
PERSONNEL PERSONNEL											
PART-TIME	6,584	6,059	-	-	-	-	-	-	-	-	-
FICA	504	483	-	-	-	-	-	-	-	-	-
WORKERS' COMPENSATION	50	50	-	-	-	-	-	-	-	-	-
LENGTH OF SERVICE AWARDS	-	250	-	-	-	-	-	-	-	-	-
TOTAL PERSONNEL	7,138	6,842	-	-	-	-	-	-	-	-	_
<u>OPERATING</u>											
CONTINUING EDUCATION	_	_	_	200	200	_	200	200	200	_	
FINANCE CHARGES	49	19	_	-	-		-	-	-	_	
INSURANCE - CAPP	234	248	273	400	483	83	400	400	400	_	
ADMIN FEE - COUNTY	12,000	13,000	14,000	15,000	15,000	-	16,000	17,000	18,000	1,000	
PERMIT & LICENSES	733	733	733	800	800	-	800	800	800	-	
POSTAGE / SHIPPING	101	108	106	100	100	-	100	100	100	-	
LAB & MEDICAL FEES	1,361	2,387	2,335	1,500	1,500	-	1,500	1,500	1,500	-	
PROFESSIONAL SERVICES - CONTRACTORS	_	14,319	12,000	12,000	12,000	_	12,000	12,000	12,000	_	
REPAIR & MAINTENANCE	1,330	9,553	11,399	15,000	7,500	(7,500)	15,000	15,000	15,000	_	
SUPPLIES	454	2,005	1,072	500	500	(1,000)	500	500	500	_	
			.,								
TRAVEL - TRANSPORTATION	928	992	-	250	250	-	250	250	250	-	
ELECTRICITY	6,584	5,523	6,550	6,200	6,200	-	6,200	6,200	6,200	-	
TRASH	609	672	797	500	500	-	500	500	500	-	
TOTAL OPERATING	24,383	49,559	49,263	52,450	45,033	(7,417)	53,450	54,450	55,450	1,000	<u> </u>
TOTAL EXPENSES	31,521	56,401	49,263	52,450	45,033	(7,417)	53,450	54,450	55,450	1,000	-
OPERATING INCOME	18,827	(9,193)	23,187	2,250	9,467	(7,617)	9,150	11,140	13,600	8,900	<u>-</u>
CAPITAL											
FLOWMETER	-	_	_	-	_	_	_	_	_	-	_
TOTAL CAPITAL EXPENDITUR	-	-	-	-	-	-	-	-	-	-	-
NET CAPITAL	-	-	-	-	-	-	-	-	-	-	-
OTHER FINANCING USES											
INTEREST LOAN - INTEREST INTERFUND LOAN -	4,745	4,501	4,245	4,000	4,000	-	3,720	3,425	3,115	(280)	
PRINCIPAL	4,863	5,107	5,362	5,360	5,360	-	5,915	6,210	6,520	555	
TOTAL INTERFUND DEBT SERVICE	9,608	9,608	9,607	9,360	9,360	-	9,635	9,635	9,635	275	-
- -											
TOTAL FINANCING USES	9,608	9,608	9,607	9,360	9,360		9,635	9,635	9,635	275	
TOTAL EXPENDITURES	41,129	66,009	58,870	61,810	54,393	(7,417)	63,085	64,085	65,085	1,275	<u> </u>
NET INCOME	9,219	(18,801)	13,580	(7,110)	107 _	7,217	(485)	1,505	3,965	6,625	_
RESERVES BEGINNING	63,720	72,939	54,138	67,718	=		67,825	67,340	68,845		•
RESERVES ENDING	72,939	54,138	67,718	60,608	67,825	_	67,340	68,845	72,810		
% INCR (DECR) IN						=	2.06%	1.59%	1.56%		

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Service Efforts	2018 ACTUAL	2019 ACTUAL	2020 ACTUAL	2021 BUDGET	2021 PROJECTED	21 PRO 21 BUD	2022 BUDGET	2023 BUDGET	2024 BUDGET	% Change
NO OF SEWER TAPS % CHANGE	100 2%	102 3%	102 2%	108 6%	108 0%	- -100%	108 0%	108 0%	108 0%	
SEWER SERVICE CHG./QTR. % CHANGE	\$110 5%	\$115 5%	\$120 4%	\$ 125 4%	125 0%	- -100%	144 15%	151 5%	159 5%	
SEWER FEES	43,355	45,540	46,883	54,000	54,000	-	62,208	65,232	68,688	
TAP FEES - INCLUDED ABOVE	-	-	-	-	-	-	-	-	-	
MAX SEASONAL FLOWS (GALLONS) % CHANGE	20,000 0%	20,000 0%	20,000 0%	20,000 0%		- -100%	20,000 0%	20,000 0%	20,000 0%	0%
CAPACITY (GPD)	32,500	32,500	32,500	32,500	32,500	-	32,500	32,500	32,500	0%
CAPACITY USED % CHANGE	62% 0%	62% 0%	62% 0%	62% 0%		#DIV/0! #DIV/0!	62% 0%	62% 0%	62% 0%	0%
NUMBER OF FEET OF LINE % CHANGE										
INSPECTION AND CLEANING OF COLLECTION SYSTEM	100%	100%	100%	100%	100%	100%	100%	100%	100%	#REF!
QUALITY OF WATER TREATED (DISTCHARGE VIOLATIONS)	-	-	-	-	-	-	-	-	-	0%
BIOCHEMICAL OXYGEN DEMAND VIOLATIONS										
CHLORINE RESIDUAL VIOLATIONS	-	-	-	-	-	-	-	-	-	0%

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DEPARTMENT	GOVERNMENTAL /BUSINESS	LINE ITEM	ACCOUNT TYPE	2021 BUDGET	2022 BUDGET	INCREASE / DECREASE AMOUNT	% OF CHANGE	ONGOING REVENUE OR EXPENSE	EXPLANATION OF CHANGE	BCC APPROVED, DENIED, INFO NEEDED (A, D, I)	BCC COMMENTS
MILNER	В	LATE FEES	REVENUE	200	100	(100)	-50%	Ongoing	More proactive communication with customers to collect fees		
									Maintain cost of inflation and reserves. Cover		
MILNER	В	SEWER FEES	REVENUE	54,000	62,210	8,210	15%	- 3 3	maintenance and repairs		
MILNER	В	INTEREST	REVENUE	500	290	(210)	-42%		decrease is due to change in reserves		
MILNER	В	TOTAL REVENUE		54,700	62,600	7,900	14%				
MILNER	В	CONTINUING EDUCATION	OPERATIONS	200	200	-	0%				
MILNER	В	INSURANCE - CAPP	OPERATIONS	400	400	-	0%				
MILNER	В	ADMIN FEE - COUNTY	OPERATIONS	15,000	16,000	1,000	7%	- 3 3	Increase in EH salaries		
MILNER	В	PERMIT & LICENSES	OPERATIONS	800	800	-	0%				
MILNER	В	POSTAGE / SHIPPING	OPERATIONS	100	100	-	0%				
MILNER	В	LAB & MEDICAL FEES	OPERATIONS	1,500	1,500	-	0%				
MILNER	В	PROFESSIONAL SERVICES - CONTRACTORS	OPERATIONS	12,000	12,000	-	0%				
MILNER	В	REPAIR & MAINTENANCE	OPERATIONS	15,000	15,000	-	0%				
MILNER	В	SUPPLIES	OPERATIONS	500	500	-	0%				
MILNER	В	TRAVEL - TRANSPORTATION	OPERATIONS	250	250	-	0%				
MILNER	В	ELECTRICITY	OPERATIONS	6,200	6,200	-	0%				
MILNER	В	TRASH	OPERATIONS	500	500	-	0%				
MILNER	В	TOTAL OPERATING	OPERATIONS	52,450	53,450	1,000	2%				
MILNER	В	INTEREST LOAN - INTEREST	DEBT SERVICE	4,000	3,720	(280)	-7%	Ongoing	decrease is based on the payment schedule		<u> </u>
MILNER	В	INTERFUND LOAN - PRINCIPAL	DEBT SERVICE	5,360	5,915	555	10%	Ongoing	Increase is based on the payment schedule		
MILNER	В	TOTAL FINANCING USES		9,360	9,635	275	3%				
MILNER	В	TOTAL EXPENDITURES		61,810	63,085	1,275	2%	•			<u> </u>
MILNER	В	NET INCOME		(7,110)	(485)	6,625	-93%				

					ORIGINAL BUDGET	FINAL BUDGET	FINAL BUDGET	BUDGET CHANGE
Fund	35 - MILNER SANITATION			\$ VARIANCE FAVORABLE	% VARIANCE FAVORABLE	\$ VARIANCE FAVORABLE	% VARIANCE FAVORABLE	\$ VARIANCE INCREASE
	Original Budget	Actual	Revised Budget		(UNFAVORABLE)	(UNFAVORABLE)	(UNFAVORABLE)	(DECREASE)
2016				,		,		,
Expense	\$52,840.00	\$63,384.61	\$53,090.00					
UNKNOWN	\$0.00		\$0.00			(19,585.01)		0.00
MILN6 - MILNER PERSONNEL	\$8,880.00		\$8,880.00		12%	1,099.06	12%	0.00
MILN7 - MILNER OPERATIONS	\$31,570.00			8,156.18	26%	8,156.18	26%	0.00
MILN8 - MILNER CAPITAL	\$2.750.00				-9%	5.89	0%	250.00
MILN9 - MILNER INTERFUND LOAN	\$9,640.00	1 / 1 / 1			0%	29.27	0%	0.00
Revenue		(\$40,309.85)	(\$40,490.00)	20.21	070	20.21	0,0	0.00
UNKNOWN		(\$40,309.85)	(\$40,490.00)	(180.15)	0%	(180.15)	0%	0.00
2016 Total	\$12,350.00				-26%	(10,474.76)	-26%	0.00
2017	V.2,000.00	V20,01 111 0	V.2,000.00	(10,121110)	2070	(10,11110)	2070	0.00
Expense	\$49,940.00	\$63,189.03	\$49,940.00					
UNKNOWN	\$0.00		and the second s			(19,597.49)		0.00
MILN6 - MILNER PERSONNEL	\$9,050.00		\$9,050.00	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1%	79.09	1%	
MILN7 - MILNER OPERATIONS	\$31,250.00			6,239.18	20%	6,239.18	20%	0.00
MILN9 - MILNER INTERFUND LOAN	\$9.640.00		\$9,640.00		0%	30.19	0%	0.00
Revenue	1.77	(\$42,570.98)		00.10	070	00.10	070	0.00
UNKNOWN		(\$42,570.98)	(\$42,180.00)	390.98	1%	390.98	1%	0.00
2017 Total	\$7,760.00				166%	(12,858.05)	166%	0.00
2018	\$1,100.00	φ20,616.05	\$1,160.00	(12,000.00)	100 /0	(12,000.00)	100 /0	0.00
Expense	\$50.460.00	\$60,727.20	\$50.460.00					
UNKNOWN	\$0.00	1 1 1 1		(19,597.49)		(19,597.49)		0.00
MILN6 - MILNER PERSONNEL	\$9.320.00			1 1	23%	* · · · · · · · · · · · · · · · · · · ·	23%	0.00
		\$7,138.10		2,181.90		2,181.90		
MILN7 - MILNER OPERATIONS MILN9 - MILNER INTERFUND LOAN	\$31,500.00 \$9,640.00			7,117.24	23% 0%	7,117.24 31.15	23% 0%	0.00 0.00
				31.15	0%	31.15	U%	0.00
Revenue		(\$50,348.18)	(\$44,870.00)	5.478.18	12%	5.478.18	12%	0.00
UNKNOWN 2018 Total	(\$44,870.00) \$5.590.00	(\$50,348.18)	(\$44,870.00)		86%	(4.789.02)	86%	0.00
2018 Total 2019	\$5,590.00	\$10,379.02	\$5,590.00	(4,789.02)	80%	(4,789.02)	80%	0.00
	£47.075.00	#0F COC 40	\$66,225.00					
Expense	\$47,275.00					(40 507 40)		0.00
UNKNOWN MILN6 - MILNER PERSONNEL	\$0.00 \$9,600.00		\$0.00 \$6,900.00		29%	(19,597.49) 58.36	1%	(2,700.00)
				2,758.36	-77%			
MILN7 - MILNER OPERATIONS	\$28,040.00			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		130.57	0%	
MILN9 - MILNER INTERFUND LOAN	\$9,635.00			27.16	0%	27.16	0%	0.00
Revenue	The state of the s	(\$47,207.89)			400/	(5.050.44)	400/	0.00
UNKNOWN 2019 Total	(\$52,460.00) (\$5,185.00)	(\$47,207.89) \$38,398.51	(\$52,460.00) \$13,765.00	(5,252.11)	-10% -841%	(5,252.11)	-10% 179%	0.00
	(\$5,185.00)	\$38,398.51	\$13,765.00	(43,583.51)	-841%	(24,633.51)	179%	(18,950.00)
2020	\$F4.00F.00	670 407 50	\$50.005.00					
Expense	\$51,935.00					(40 507 40)		0.00
UNKNOWN	\$0.00			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	400/	(19,597.49)	201	0.00
MILN7 - MILNER OPERATIONS	\$42,300.00			(6,963.27)	-16%	36.73	0%	
MILN9 - MILNER INTERFUND LOAN	\$9,635.00			28.24	0%	28.24	0%	0.00
Revenue		(\$72,449.26)		(40.000 = ::	10001	(00.010.55)	00501	(00.000.55)
UNKNOWN		(\$72,449.26)	(\$89,380.00)	(16,930.74)	-100%	(89,218.60)	962%	(26,200.00)
2020 Total	(\$37,445.00)	\$6,018.26				(108,751.12)		0.00
Grand Total	(\$16,930.00)	\$98,488.60	\$9,270.00					
AVERAGE OF ABOVE YEARS	0.242.50	7 000 00	0.527.50	4 520 00	470/	054.00	40%	(075.00
MILN6 - MILNER PERSONNEL	9,212.50	7,682.90	8,537.50	1,529.60	17%	854.60	10%	(675.00)
MILN7 - MILNER OPERATIONS	32,932.00	34,326.02	38,662.00	(1,394.02)	-4%	4,335.98	11%	
MILN8 - MILNER CAPITAL	2,750.00	2,994.11	3,000.00	(244.11)	-9%	5.89	0%	
MILN9 - MILNER INTERFUND LOAN	9,638.00	9,608.80	9,638.00	29.20	0%	29.20	0%	0.00
REVENUE	(53,876.00)	(50,577.23)	(53,876.00)	(3,298.77)	-6%	(3,298.77)	-6%	0.00
AVERAGE TOTALS	\$656.50	\$4,034.59	\$5,961.50	(3,378.09)	515%	1,926.91	-32%	(5,305.00)

The goal is to have less than a + or - 2% variance for revenues, personnel, operations, and capital. Describe the 5 year variance with a short description.

REVENUES: Unfavorable variance due to less building and resulting anticipated tap fees. Remainder from non-payment of fees by customers. To be collected in subsequent years on tax roll.

PERSONNEL: Favorable variance due to no longer having employees starting in 2020 (contract labor instead)

OPERATIONS: Unfavorable variance due to aging infrastructure and resulting repair and maintenance,

CONCLUSION: Deferred maintenance projects planned for 4th quarter 2020 and 2021.