

**2022**

**COMMUNICATIONS EQUIPMENT POOL - INTERNAL SERVICE**

**DAVID 'MO' DeMORAT**

**970-870-5549**

**Mission Statement and Services**

*The mission of the Routt County Communications is to provide for timely and productive replacement of County-wide communications equipment to serve the County's public safety infrastructure.*

**Services Provided**

The Communications Equipment Pool provides for the timely and cost efficient replacement of equipment. The replacement of equipment is financed by charging internal service fees to the Communications Department, which operates the equipment, which in turn provides management with better information as to the cost of providing the service. The Pool is not designed to provide funds for the addition of new equipment, but only the replacement of existing equipment. New equipment requires another means of funding the original purchase.

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**SUMMARY INFORMATION**

	2018 ACTUAL	2019 ACTUAL	2020 ACTUAL	2021 BUDGET	2021 PROJECTED	2022 BUDGET	INCR. (DECR.)	% CHANGE
Revenue								
Internal Service Fees	178,280	264,315	255,180	260,795	260,795	259,268	(1,527)	-0.59%
Interest	40,102	54,803	33,150	10,020	49,980	9,490	(530)	-5.29%
Transfers	-	455,376	-	-	-	-	-	0.00%
<b>Total</b>	<b>218,382</b>	<b>774,494</b>	<b>288,330</b>	<b>270,815</b>	<b>310,775</b>	<b>268,758</b>	<b>(2,057)</b>	<b>-0.76%</b>
Expenses								
Capital	175,580	1,092,777	37,057	28,000	29,065	804,300	776,300	2772.50%
Transfers	267,506	776,683	-	-	-	-	-	0.00%
<b>Total</b>	<b>443,086</b>	<b>1,869,460</b>	<b>37,057</b>	<b>28,000</b>	<b>29,065</b>	<b>804,300</b>	<b>776,300</b>	<b>2772.50%</b>
Revenues over (under) Expenditures	(224,704)	(1,094,966)	251,273	242,815	281,710	(535,542)	<u>(778,357)</u>	<u>-320.56%</u>
Reserves Beginning	2,951,557	2,726,853	1,631,887	1,883,160	1,883,160	2,164,870		
Reserves Ending	<u>2,726,853</u>	<u>1,631,887</u>	<u>1,883,160</u>	<u>2,125,975</u>	<u>2,164,870</u>	<u>1,629,328</u>		

**COMMUNICATIONS EQUIPMENT POOL**

	2018	2019	2020	2021	2021	21 PROJ	2022	2023	2024	DIFF.	2022
	ACTUAL	ACTUAL	ACTUAL	BUDGET	PROJ	21 BUD	BUDGET	BUDGET	BUDGET	21 BUD	ORIGINAL
										22 BUD	REQUEST
<b>REVENUE</b>											
<b>INTERNAL SERVICE FEES</b>											
INTERNAL SVC FEES - COMM	178,280	264,315	255,180	260,795	260,795	-	259,268	259,268	259,268	(1,527)	262,518
<b>TOTAL INT SVC FEES</b>	<b>178,280</b>	<b>264,315</b>	<b>255,180</b>	<b>260,795</b>	<b>260,795</b>	<b>-</b>	<b>259,268</b>	<b>259,268</b>	<b>259,268</b>	<b>(1,527)</b>	<b>262,518</b>
<b>INTEREST</b>											
INTEREST	40,102	54,803	33,150	10,020	49,980	39,960	9,490	7,300	5,240	(530)	8,130
<b>TOTAL INTEREST</b>	<b>40,102</b>	<b>54,803</b>	<b>33,150</b>	<b>10,020</b>	<b>49,980</b>	<b>39,960</b>	<b>9,490</b>	<b>7,300</b>	<b>5,240</b>	<b>(530)</b>	<b>8,130</b>
<b>TRANSFERS</b>											
COMMUNICATIONS	-	455,376	-	-	-	-	-	-	-	-	-
<b>TOTAL TRANSFERS</b>	<b>-</b>	<b>455,376</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>TOTAL REVENUE</b>	<b>218,382</b>	<b>774,494</b>	<b>288,330</b>	<b>270,815</b>	<b>310,775</b>	<b>39,960</b>	<b>268,758</b>	<b>266,568</b>	<b>264,508</b>	<b>(2,057)</b>	<b>270,648</b>
<b>EXPENSES</b>											
<b>CAPITAL</b>											
BUILDINGS	8,101	-	-	-	-	-	-	-	-	-	-
CONSOLES	-	120,861	-	-	-	-	-	-	-	-	-
CONSULTANTS - STUDY	-	-	-	-	-	-	10,000	-	-	-	-
BATTERIES	144,926	-	-	-	-	-	-	-	-	-	-
MOBILE COMMAND UNIT	-	-	37,057	-	-	-	-	-	-	-	-
INFRASTRUCTURE	-	455,376	-	-	-	-	-	-	-	-	-
PHONE SYSTEM	52	254,523	-	-	-	-	-	-	-	-	-
POWER SERVICE MONITOR-RADIO	14,751	2,099	-	-	-	-	-	-	-	-	-
SHOP RADIO - DUAL BAND	-	-	-	28,000	29,065	1,065	-	-	-	(28,000)	-
PACKSET	-	5,500	-	-	-	-	-	-	-	-	-
OTHER	7,750	254,418	-	-	-	-	-	-	-	-	-
CAPITAL REPLACEMENTS	-	-	-	-	-	-	794,300	616,900	741,000	794,300	-
<b>TOTAL CAPITAL</b>	<b>175,580</b>	<b>1,092,777</b>	<b>37,057</b>	<b>28,000</b>	<b>29,065</b>	<b>1,065</b>	<b>804,300</b>	<b>616,900</b>	<b>741,000</b>	<b>776,300</b>	<b>-</b>
<b>TRANSFERS</b>											
B&P POOL	267,506	721,564	-	-	-	-	-	-	-	-	-
INFO TECHNOLOGY POOL	-	55,119	-	-	-	-	-	-	-	-	-
<b>TOTAL TRANSFERS</b>	<b>267,506</b>	<b>776,683</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>TOTAL EXPENSES</b>	<b>443,086</b>	<b>1,869,460</b>	<b>37,057</b>	<b>28,000</b>	<b>29,065</b>	<b>1,065</b>	<b>804,300</b>	<b>616,900</b>	<b>741,000</b>	<b>776,300</b>	<b>-</b>
<b>NET INCOME (LOSS)</b>	<b>(224,704)</b>	<b>(1,094,966)</b>	<b>251,273</b>	<b>242,815</b>	<b>281,710</b>	<b>38,895</b>	<b>(535,542)</b>	<b>(350,332)</b>	<b>(476,492)</b>	<b>(778,357)</b>	<b>270,648</b>
RESERVES, BEGINNING	2,951,557	2,726,853	1,631,887	1,883,160	1,883,160		2,164,870	1,629,328	1,278,995		
RESERVES, ENDING	2,726,853	1,631,887	1,883,160	2,125,975	2,164,870		1,629,328	1,278,995	802,503		
E-911 FUND BALANCE	-	-	-	-	-		-	-	-		
% INCR (DECR) IN BUDGETED EXPENSES							2772.50%	-23.30%	20.12%		



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Fund	55 - COMMUNICATION POOL			ORIGINAL BUDGET	ORIGINAL BUDGET	FINAL BUDGET	FINAL BUDGET	BUDGET CHANGE
	Original Budget	Actual	Revised Budget	\$ VARIANCE FAVORABLE (UNFAVORABLE)	% VARIANCE FAVORABLE (UNFAVORABLE)	\$ VARIANCE FAVORABLE (UNFAVORABLE)	% VARIANCE FAVORABLE (UNFAVORABLE)	\$ VARIANCE INCREASE (DECREASE)
2016								
Expense	\$433,000.00	\$485,908.34	\$433,000.00					
UNKNOWN	\$0.00	\$274,005.56	\$0.00					
COMM8 - COMMUNICATIONS POOL CAPITAL	\$433,000.00	\$211,902.78	\$433,000.00	221,097.22	51%	221,097.22	51%	0.00
Revenue	(\$254,020.00)	(\$49,431.87)	(\$254,020.00)					
UNKNOWN	(\$254,020.00)	(\$49,431.87)	(\$254,020.00)					
<b>2016 Total</b>	<b>\$178,980.00</b>	<b>\$436,476.47</b>	<b>\$178,980.00</b>	<b>221,097.22</b>	<b>51%</b>	<b>221,097.22</b>	<b>51%</b>	<b>0%</b>
2017								
Expense	\$24,000.00	\$284,056.86	\$32,520.00					
UNKNOWN	\$0.00	\$254,605.08	\$0.00					
COMM8 - COMMUNICATIONS POOL CAPITAL	\$24,000.00	\$20,931.78	\$24,000.00	3,068.22	13%	3,068.22	13%	0.00
COMM9 - COMMUNICATIONS TRANSFERS	\$0.00	\$8,520.00	\$8,520.00					
Revenue	(\$226,155.00)	(\$224,617.32)	(\$226,155.00)					
UNKNOWN	(\$226,155.00)	(\$224,617.32)	(\$226,155.00)					
<b>2017 Total</b>	<b>(\$202,155.00)</b>	<b>\$59,439.54</b>	<b>(\$193,635.00)</b>	<b>3,068.22</b>	<b>13%</b>	<b>3,068.22</b>	<b>13%</b>	<b>0%</b>
2018								
Expense	\$617,455.00	\$636,996.88	\$884,965.00					
UNKNOWN	\$0.00	\$193,911.26	\$0.00	(193,911.26)		(193,911.26)		0.00
COMM8 - COMMUNICATIONS POOL CAPITAL	\$617,455.00	\$175,580.00	\$617,455.00					
COMM9 - COMMUNICATIONS TRANSFERS	\$0.00	\$267,505.62	\$267,510.00					
Revenue	(\$659,890.00)	(\$218,255.11)	(\$659,890.00)					
UNKNOWN	(\$659,890.00)	(\$218,255.11)	(\$659,890.00)	(193,911.26)	0%	(193,911.26)	0%	0%
<b>2018 Total</b>	<b>(\$42,435.00)</b>	<b>\$418,741.77</b>	<b>\$225,075.00</b>	<b>(193,911.26)</b>	<b>0%</b>	<b>(193,911.26)</b>	<b>0%</b>	<b>0%</b>
2019								
Expense	\$2,105,025.00	\$2,087,286.45	\$2,105,025.00					
UNKNOWN	\$0.00	\$217,826.78	\$0.00	(217,826.78)		(217,826.78)		0.00
COMM8 - COMMUNICATIONS POOL CAPITAL	\$1,126,025.00	\$1,092,776.40	\$1,126,025.00					
COMM9 - COMMUNICATIONS TRANSFERS	\$979,000.00	\$776,683.27	\$979,000.00					
Revenue	(\$761,295.00)	(\$703,785.73)	(\$761,295.00)					
UNKNOWN	(\$761,295.00)	(\$703,785.73)	(\$761,295.00)	(217,826.78)	0%	(217,826.78)	0%	0%
<b>2019 Total</b>	<b>\$1,343,730.00</b>	<b>\$1,383,500.72</b>	<b>\$1,343,730.00</b>	<b>(217,826.78)</b>	<b>0%</b>	<b>(217,826.78)</b>	<b>0%</b>	<b>0%</b>
2020								
Expense	\$70,000.00	\$294,632.24	\$70,000.00					
UNKNOWN	\$0.00	\$257,575.04	\$0.00	(257,575.04)		(257,575.04)		0.00
COMM8 - COMMUNICATIONS POOL CAPITAL	\$70,000.00	\$37,057.20	\$70,000.00					
Revenue	(\$290,260.00)	(\$288,330.29)	(\$290,260.00)					
UNKNOWN	(\$290,260.00)	(\$288,330.29)	(\$290,260.00)					
<b>2020 Total</b>	<b>(\$220,260.00)</b>	<b>\$6,301.95</b>	<b>(\$220,260.00)</b>	<b>(257,575.04)</b>	<b>0%</b>	<b>(257,575.04)</b>	<b>0%</b>	<b>0%</b>
<b>Grand Total</b>	<b>\$1,067,860.00</b>	<b>\$2,304,460.45</b>	<b>\$1,333,890.00</b>					
<b>AVERAGE OF ABOVE YEARS</b>								
COMM8 - COMMUNICATIONS POOL CAPITAL	454,096.00	307,649.63	454,096.00	146,446.37	32%	146,446.37	32%	0.00
COMM9 - COMMUNICATIONS TRANSFERS								
REVENUE								
<b>AVERAGE TOTALS</b>	<b>\$454,096.00</b>	<b>\$307,649.63</b>	<b>\$454,096.00</b>	<b>\$146,446.37</b>	<b>32%</b>	<b>\$146,446.37</b>	<b>32%</b>	<b>0%</b>

**5-Year Trend Analysis Budget to Actual - Describe the 5-year variance with a short description.**

REVENUE:

PERSONNEL:

OPERATIONS: The variance increase is due primarily to large amount of capital items in 2019 which included items for the CLEF, the new E911 Phone System, and the

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DEPARTMENT	GOVERNMENT / 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
COMM POOL	G	INTERNAL SVC. FEES - COMM.	REVENUE	260,795	259,268	(1,527)	-1%				
COMM POOL	G	INTEREST	REVENUE	10,020	9,490	(530)	-5%				
COMM POOL	G	<b>TOTAL REVENUE</b>	REVENUE	270,815	268,758	(2,057)	-1%				
COMM POOL	G	CONSULTANTS - STUDY	CAPITAL	-	10,000	10,000	0%		See Capital Summary		
COMM POOL	G	SERVICE MONITOR-RADIO SHOP	CAPITAL	28,000	-	(28,000)	-99%				
COMM POOL	G	CAPITAL REPLACEMENTS	CAPITAL	-	794,300	794,300	0%		See Capital Summary		
COMM POOL	G	<b>TOTAL EXPENSE</b>		28,000	804,300	776,300	2773%				
COMM POOL	G	<b>REVENUE OVER/(UNDER) EXPENSES</b>		242,815	(535,542)	(778,357)	-321%				

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**SUMMARY OF CAPITAL ADDITIONS & REPLACEMENTS**

	DEPT	A/R*	2021 BUDGET	2021 PROJECTED	2022 BUDGET
<b>Infrastructure</b>					
Solar Panel system (Farwell)	Comm.	R			505,000.00
Generator - Farwell	Comm.	R			60,000.00
Generator - Hayden	Comm.	R			30,000.00
Generator - King	Comm.	R			30,000.00
Generator - Werner	Comm.	R			30,000.00
Transformer - Mt Werner	Comm.	R			3,300.00
<b>Buildings</b>					
Oak Creek Building & Roof Replacement	Comm.	R			106,000.00
King Mtn Roof Replacement	Comm.	R			10,000.00
Hayden Roof Replacement	Comm.	R			10,000.00
Farwell Roof Replacement	Comm.	R			10,000.00
<b>Center Operations</b>					
Service Monitor for Radio Shop		R	28,000	28,000	
<b>Grants/Projects</b>					
VHF Study	Comm.	A	-		10,000.00
ESInet IP Infrastructure - 911 Grant	Comm.	A		-	0.00
<b>Total</b>			<b>\$ 28,000</b>	<b>\$ 28,000</b>	<b>804,300.00</b>

\* A= Addition; R=Replacement