

WORK SHOP

BALANCE TO REVIEW OF

PROPOSED 2021 ANNUAL BUDGET

10/13/2020

WATER

FUND

WATER & WASTEWATER

Organizational Chart



		CITY OF CR						
	WATED	2021 BUDG FUND BUDGE						
	WATER		REVISED					
	204.9	2010	2020		2020		2021	las/Dec
DESCRIPTION	2018	2019 Actual			Projected		-	Inc/Dec 2020/2021
DESCRIPTION	Actual	Actual	Budget		Projected		Budget	2020/2021
BEGINNING FUND BALANCE:								
Reserved for Debt	500,000	500,000	430,100		515,450		671,760	
Unspendable (Inventory&CompAbsence)	260,313	260,313	260,313		344,526		344,526	
Reserved for Operations 25%	641,331	641,331	672,288		641,331		678,883	
Unreserved-Undesignated	2,385,352	2,635,720	2,765,244		2,374,479		4,515,319	
·								
TOTAL Beginning Fund Balance	3,786,996	4,037,364	4,127,945		3,875,786		6,210,487	
REVENUES:								
50-34-49100 Charges Metered Water	2,978,283	2,889,487	2,852,400		3,266,210		3,331,600	479,200
50-34-49200 Charges Unmetered Water	109,618	89,351	90,000		80,000		90,000	0
50-34-49400 Charges Capital Inv. Fees	31,000	0	0		8,500		8,500	8,500
50-34-49500 Charges Water Meters	3,465	1,283	1,000		1,000		1,000	0
50-36-00000 Miscellaneous	69,445	79,109	40,000		40,000		40,000	0
50-36-16100 Interest Investments	72,867	78,364	90,000		36,000		20,000	(70,000)
50-36-20000 Rents & Royalities	0	0	0		0		0	0
50-36-30000 Late Payment Fees	64,011	62,996	62,000		40,000		60,000	(2,000)
50-37-00000 Contributions Governments	0	0	0		0		0	0
50-39-10000 Sale of Assets	0	0	0		0		0	0
50-39-20000 Direct Loan	0	0	2,800,000		3,200,000		0	(2,800,000)
50-39-40000 Grants	260,000	1,188,707	266,850		266,850		725,000	458,150
TOTAL Revenues	3,557,690	4,441,747	6,202,250		6,938,560		4,276,100	(1,926,150)
EXPENDITURES:								
EXPENDITURES:								
Personal Services	1,050,749	1,110,522	1,186,050		1,182,160		1,267,140	81,090
Supplies	162,045	161,511	188,150		205,650		217,650	29,500
Purchased Services	752,913	617,943	811,650		807,700		839,200	27,550
Elkhead Reservoir	7,102	11,204	40,000		40,000		40,000	0
Fixed Charges	59,138	67,254	73,920		73,920		82,880	8,960
Debt Service	471,941	390,996	405,050		406,100		560,770	155,720
Other (Transfers)	0	0	0		0		0	0
Capital Outlay	803,433	2,259,345	2,126,295		1,997,289		2,705,000	578,705
TOTAL Expenditures	3,307,322	4,618,775	4,831,115		4,712,819		5,712,640	881,525
	250 269	(477.029)	4 274 425		2 225 744		(4 426 540)	
REVENUES VS EXPENDITURES	250,368	(177,028)	1,371,135		2,225,741		(1,436,540)	
ENDING FUND BALANCE:								
Reserved for Debt	500,000	500,000	500,000		562,800		562,800	
Unspendable (Inventory&CompAbsence)	343,713	344,526			344,526		344,526	
Reserved for Operations 25%	641,331	641,331	676,205	25%	678,883	25%	611,718	25%
Unreserved-Undesignated	2,552,320	2,374,479	4,322,875		4,515,319		3,254,904	
TOTAL Ending Fund Balance	4,037,364	3,860,336	5,499,080		6,101,527		4,773,947	

CITY OF CRAIG WATER FUND REVENUES FROM WATER SALES

MONTH	1	\$28.50 \$2.90/1,000 gals.	2% \$29.10 \$2.95/1,000 gals.	\$29.70 \$3.00/1,000 gals.	2% \$29.70 \$3.00/1,000 gals.	2% \$30.25 \$3.10/1,000 gals.	
OF	MONTH	YEAR 2018	YEAR 2019	YEAR 2020	YEAR 2020	YEAR 2021	% CHANGES
SALES	BILLED	ACTUAL	ACTUAL	BUDGETED	ACTUAL	ACTUAL	2020/2019
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV	JAN FEB MAR APR MAY JUN JUN JUL AUG SEP OCT NOV	\$196,223.26 \$185,223.54 \$191,826.51 \$185,620.96 \$260,499.20 \$320,545.75 \$387,627.05 \$348,605.20 \$315,908.57 \$219,596.91 \$192,075.43	\$188,073.45 \$188,604.34 \$189,984.45 \$222,626.57 \$252,308.10 \$300,824.92 \$348,377.29 \$363,233.39 \$247,658.43	\$188,928.01 \$195,663.04 \$189,333.38 \$265,709.18 \$326,956.67 \$395,379.59 \$355,577.30 \$306,000.00 \$199,920.00	\$201,585.49 \$201,987.55 \$196,901.64 \$228,278.96 \$343,584.61 \$363,689.51 \$402,068.88 \$410,000.00 \$280,000.00	\$200,839.67 \$232,844.54 \$350,456.30 \$370,963.30 \$410,110.26 \$418,200.00 \$285,600.00	1.85% 7.18% 7.10% 3.64% 2.54% 36.18% 20.90% 15.41% 12.88% 13.06% 11.80%
DEC	DEC	\$174,530.72	. ,		. ,		12.48%
TOTAL YEAR-TO-DATE		\$2,978,283.10	\$2,889,487.26	\$3,020,394.90	\$3,266,210.02	\$3,331,534.22	
Actual vs Actual Y-T-D Percentage Change Y-T- D Dollar Change		8.65%	5.41%	4.48%	13.04% \$376,722.76	2.00% \$65,324.20	
Actual vs Budgeted Y-T-D Percentage Change Y-T- D Dollar Change					8.14% \$245,815.12		

WATER SALES \$450 \$400 \$350 WATER SALES \$300 Thousands \$250 \$200 \$150 \$100 \$50 \$0 JAN APR FEB MAR MAY JUN JUL AUG SEP OCT NOV DEC MONTH 2020 BUDGETED 2019 ACTUAL 2020 ACTUAL

Section 3: Water Rates

Introduction

The City's water utility is a self-supporting enterprise fund with funding for operating and maintenance expenses, capital improvements, and debt service primarily met through rates and miscellaneous revenue. The financial plan tables can be found in Appendix A.

Water Cash Flow Fund

The water cash flow fund tracks financial activities with funding annual operating revenues and revenue requirements. Revenue requirements include operation and maintenance expenses, payments on existing and proposed debt, the capital improvement program, and maintaining reserves and debt service coverage.

BEGINNING BALANCE

The cash balance includes restricted and unrestricted funds carried over from previous years. The fund balance is projected to be \$3.2 million at the beginning of 2019. Of that \$3.2 million, \$430,100 is restricted for debt service reserves and \$260,300 is restricted for other utility purposes.

SOURCES OF FUNDS

Revenue is derived from water rates, investment income, and other miscellaneous sources. Water sales revenue under existing rates is based on the projected number of units per water account and water usage amounts for each customer class. Revenue from existing rates averages \$3.0 million annually with no projected account growth over the study period. Miscellaneous revenues include water meter sales, interest income, late payment fees, and other sources. An interest rate of 0.5% is applied to average fund balances.

Other sources of funds include a loan of \$3.2 million from the Colorado Water Resources and Power Development Authority (CWRPDA). This loan is for the distribution system chlorine compliance project beginning in 2019. A State grant of \$1.0 million is also anticipated for this project. Other State grants in the amounts of \$410,500 in 2020, \$344,900 in 2022, and \$216,500 in 2023 are anticipated to fund storage tank and distribution system replacement projects. Grants anticipated in 2020 through 2023 include a 2.0% inflation allowance.

REVENUE REQUIREMENTS

Revenue requirements include operation and maintenance expenses (O&M), repair and replacement capital, and debt service payments for existing and proposed debt issuances. O&M consists of personnel, materials, supplies, and maintenance expenses. O&M averaged \$2.4 million annually during the study period and includes an average inflation allowance of 3.1%. Existing debt is a 2006 note from the CWRPDA issued for water system improvements. This note was refunded in 2018. The refunding loan payments are \$391,000 annually through 2027. Proposed debt is for the distribution system chlorine compliance project mandate by State regulations. Estimated payments on this proposed debt issue are \$160,000 annually, starting in 2020.

INDICATED WATER SALES REVENUE ADJUSTMENTS

Water rate revenue should be sufficient to meet revenue requirements, finance the capital improvement program, maintain adequate reserves, and comply with bond covenants. A minimum operating reserve equal to 90 days of operating expenses and a repair and replacement reserve equal to one-year's annual depreciation expense is recommended. One year of depreciation expense reserve is a typical industry standard minimum for capital

reserves. The City is also required by CWRPDA bond covenants to maintain a debt service coverage of 1.1 times net revenue. To meet these obligations through the 5-year study period and maintain sufficient reserves for funding the 2024 – 2028 capital improvement program, equal annual rate revenue increases of 2.0% are recommended. Total capital improvements for 2024 through 2028 are estimated at \$3.7 million with inflation. It is recommended that the financial plan be updated annually to determine whether the projected increases are appropriate. Table 4 summarizes the financial plan results.

Table 4: Water - Financial Plan Projections

Description	2019	2020	2021	2022	2023
Revenue Adjustment	2.0%	2.0%	2.0%	2.0%	2.0%
Ending Balance (\$ millions)	\$2.67	\$2.61	\$2.93	\$2.95	\$2.44
Target Reserves (\$ millions)	1.34	1.35	1.37	1.39	1.41
Over/(Under Target) (\$ millions)	1.33	1.26	1.56	1.56	1.03
Debt service coverage	2.50	1.77	1.75	1.73	1.70
Capital Improvement Program Funded (\$ millions)	\$5.29	\$0.89	\$0.10	\$0.73	\$1.12

RATE DESIGN

In the development of schedules of water rates, a basic consideration is to establish equitable charges to customers commensurate with the cost of providing service. The only method of assessing entirely equitable water rates would be the determination of each customer's bill based upon their unique service requirements. Since this is impractical, schedules of rates are normally designed to meet average conditions for groups (classes) of customers having similar service requirements. Rates should be reasonably simple in application and subject to as few misinterpretations as possible.

Current and Proposed Rates

The City's current rate structure consists of a monthly service charge that varies by meter size and volumetric rate for all usage. Table 5 compares the current and proposed 2019 water rates.

Table 5: Water - Comparison of Current and Proposed Monthly Rates

Item	Current	2019 Proposed
Inside City		
Service Charge, \$ per bill	\$28.50	\$29.07
Volume Rate, \$ per 1,000 gallons	2.90	2.96
Outside City		
Service Charge, \$ per bill	\$50.00	\$51.00
Volume Rate, \$ per 1,000 gallons	2.90	2.96

CITY OF CRAIG 2021 BUDGET WATER FUND						
SUMMARY	2018 Actual	2019 Actual	2020 Budget	2020 Projected	2021 Budget	
FINANCIAL SUMMARY - WATER FUND						
Personal Services	1,050,749	1,110,522	1,186,050	1,182,160	1,267,140	7%
Supplies	162,045	161,511	188,150	205,650	217,650	16%
Purchased Services	760,015	629,147	851,650	847,700	879,200	3%
Fixed Charges	59,138	67,254	73,920	73,920	82,880	12%
Debt Service	471,941	390,996	405,050	406,100	560,770	38%
Other	0	0	0	0	0	0%
Capital Outlay	803,433	2,259,345	2,126,295	1,997,289	2,705,000	27%
TOTAL	3,307,322	4,618,775	4,831,115	4,712,819	5,712,640	18%
PERSONNEL SUMMARY - WATER FUND						
FULL-TIME:						
Director	0.50	0.50	0.50	0.50	0.50	
Crew Supervisor	0.00	0.00	0.00	0.00	0.00	
Water Production Supervisor	0.00	0.00	0.00	0.00	0.00	
IT/SCADA/Automation Tech	0.00	1.00	1.00	1.00	1.00	
Plant Operator II	2.00	2.00	2.00	2.00	3.00	
Plant Operator I	2.00	2.00	2.00	2.00	1.00	
Dist. Foreman/Tech II	1.00	1.00	1.00	1.00	1.00	
Plant Technician I	0.00	0.00	0.00	0.00	0.00	
Dist. Tech ii/HEO	1.00	1.00	1.00	1.00	1.00	
Dist. Tech/LEO	2.00	2.00	2.00	2.00	2.00	
Maint. Tech W/WW	0.00	0.00	0.00	0.00	0.50	
Maint. Supr./WW Manager	0.25	0.25	0.25	0.25	0.25	
Meter Rder/Customer Ser. Tec	h. 1.00	0.00	0.00	0.00	0.00	
LEGAL						
City Attorney	0.00	0.00	0.04	0.04	0.04	
ADMINISTRATION City Manager	0.07	0.07	0.07	0.07	0.07	
CITY CLERK/PERSONNEL City Clerk/Personnel	0.07 7	0.07	0.07	0.07	0.07 10/13/2	020

0.07

0.07

20	TY OF CRAIG 21 BUDGET ATER FUND	3			
SUMMARY	2018 Actual	2019 Actual	2020 Budget	2020 Projected	2021 Budget
FINANCE					
Finance Director	0.07	0.07	0.07	0.07	0.10
Deputy Finance Director	0.00	0.07	0.07	0.07	0.10
Senior Accountant	0.00	0.00	0.00	0.00	0.10
Accting-Data Processing Super.	0.07	0.07	0.07	0.07	0.20
Utility Coordinator					
Utility Bill Clerk	0.60	0.60	0.60	0.60	0.60
PUBLIC WORKS					
Engineering/IT Technician	0.30	0.30	0.30	0.30	0.30
ROAD & BRIDGE					
Sr. Equipment Mechanic	0.18	0.09	0.09	0.09	0.09
TOTAL FULL-TIME	11.78	11.76	11.80	11.80	12.59
SEASONAL/PART-TIME					
Laborer	1.00	1.00	1.00	1.00	1.00
TOTAL SEASONAL/PT-TIME	1.00	1.00	1.00	1.00	1.00
GRAND TOTAL	12.78	12.76	12.80	12.80	13.59

CITY OF CRAIG 2021 BUDGET WATER FUND							
Acct No.		2018 Actual	2019 Actual	2020 Budgot	2020 Projected	2021 Budgot	
Acct No	Account Description	Actual	Actual	Budget	Projected	Budget	
WATERFUND							
50-65-11100	SALARIES REG	677,896	707,739	757,600	757,600	816,160	8
50-65-12100	SALARIES PT	0	12,912	8,000	8,000	8,000	(
50-65-12200	SALARIES OT	15,389	15,927	12,000	12,000	12,000	
50-65-14100	BENEFITS UNEMP	2,600	2,426	3,890	0	4,180	
50-65-14200	BENEFITS WRKCOMP	21,514	23,079	25,230	25,230	27,200	
50-65-14300	BENEFITS HEALTH	238,068	247,757	268,180	268,180	280,170	
50-65-14500	BENEFITS MEDICARE	9,168	9,873	11,280	11,280	12,130	
50-65-14600	BENEFITS EEPP	82,897	86,934	92,350	92,350	99,380	
50-65-14700	BENEFITS EELIFE	3,217	3,073	7,020	7,020	7,420	
50-65-14800	BENEFITS FICA	0	801	500	500	500	
50-65-21400	SUPPLIES OFFICE	5,484	4,227	8,500	8,500	5,500	-3
50-65-22100	SUPPLIES CHEMICALS	118,110	122,782	135,000	150,000	160,000	1
50-65-22119	SUPPLIES CHEMICALS LAB	14,234	13,978	15,000	18,000	24,000	6
50-65-22300	SUPPLIES JANITORIAL	966	893	650	650	650	(
50-65-22500	SUPPLIES CLOTH/UNIF	2,398	2,891	3,000	3,000	3,000	
50-65-22900	SUPPLIES OPERATING	3,504	2,998	4,000	5,000	5,000	2
50-65-23100	SUPPLIES GAS,OIL,FUEL	12,824	9,222	13,000	12,000	12,000	-
50-65-23200	SUPPLIES VEHICLE	529	414	500	500	500	
50-65-23400	SUPPLIES SMALL TOOLS	974	2,504	5,500	5,500	4,500	-1
50-65-23900	SUPPLIES TIRES	3,022	1,604	3,000	2,500	2,500	-1
50-65-31100	SVC POSTAGE	5,739	6,309	6,000	6,500	6,500	
50-65-32100	SVC PRINTING	4,196	4,637	4,200	4,500	4,500	
50-65-33100	SVC LGL NOTICE	194	286	500	500	500	
50-65-33300	SVC PUBL,SUBSC,DUES	1,592	1,487	2,000	2,000	2,000	
50-65-33700	SVC ADVERTISING	5,896	927	1,500	1,000	1,500	(
50-65-33900	SVC WATER RIGHTS	2,325	2,325	2,500	2,500	2,500	
50-65-34100	SVC UTIL-ELECTRIC	177,478	170,064	200,000	200,000	200,000	
50-65-34500	SVC UTIL-GAS	26,141	29,335	26,000	26,000	26,000	
50-65-34700	SVC TELEPHONE	8,017	8,603	8,250	9,000	9,000	9
50-65-35300	SVC LAB TESTING	23,021	9,372	18,000	18,000	16,000	-1
50-65-35700	SVC I.T (INFO TECH)	0	0	0	0	0	#DIV
50-65-35800	SVC OTHER PROF SVC	76,342	37,201	60,000	60,000	115,000	92
50-65-36100	SVC RPR/MNT-VEHICLES	6,355	7,577	8,500	8,000	8,000	-
50-65-36200	SVC RPR/MAINT-EQUIP	33,689	25,677	30,000	35,000	35,000	1
50-65-36220	SVC RPR/MAINT-EQUIP WR Plant	77,205	78,433	70,000	70,000	55,000	-2
50-65-36221	SVC RPR/MAINT-EQUIP WR Distr.	38,630	53,894	85,000	85,000	75,000	-1:
50-65-36222	SVC RPR/MAINT-EQUIP WR Stora	61,128	7,948	25,000	25,000	15,000	-4
50-65-36223	SVC RPR/MAINT-EQUIP WR Meter	82,299	55,281	75,000	75,000	75,000	
50-65-36300	SVC RPR/MAINT	1,251	3,878	6,500	6,500	6,000	-
50-65-36400	SVC RPR/MAINT-BLDGS	4,822	12,018	6,000	7,000	18,000	20
50-65-36424	SVC RPR/MAINT-BLDGS OLD	7,415	3,455	4,000	4,000	4,000	20
50-65-36428	SVC RPR/MAINT-BLDGS OLD	3,534	18,123	4,000 50,000	50,000	50,000	
50-65-36433	SVC RPR/MAINT-BLDGS FOMP	3,534 8,376	6,674	8,000	8,000	6,500	-1
50-65-36440	SVC RPR/MAINT-BLDGS NEW	0,376 7,102	11,204	40,000	40,000	40,000	- 1
50-65-36440 50-65-36600	SVC RPR/MAINT-BLDGS ELKH	55,945	33,280	40,000 45,000	40,000	40,000	-1
50-65-36700	SVC RPR/MAINT-RADIOS	0	9	500	500	500	
50-65-37000	SVC RPR/MAINT-MISCELLANE	2,836	3,257	4,000	4,000	4,000	
50-65-37900		0	0	200	200	200	
50-65-38100	SVC TRNING/EDUC	9,514	5,539	12,000	6,000	10,000	-1
50-65-39500	SVC LF-FEES	0	0	500	500	500	10
50-65-39600	SVC EQUIP RENTAL	656	814	500	1,000	1,000	10
50-65-39900	SVC PAYMENT IN-LIEU-OF-T	28,317	31,541	52,000	52,000	52,000	(

CITY OF CRAIG								
		21 BUDGET						
	WATER FUND							
Acct No	Account Description	2018 Actual	2019 Actual	2020 Budget	2020 Projected	2021 Budget		
ACCINO	Account Description	Actual	Actual	Buugei	Flojecieu	Buuyei		
0-65-51100	FXD CHG BLDG INS	43,052	51,886	53,840	53,840	63,500	1	
0-65-51200	FXD CHG VEH INS	5,471	6,033	6,630	6,630	7,510		
0-65-51300	FXD CHG LIAB INS	10,615	9,335	13,450	13,450	11,870		
0-65-51400	FXD CHG OTHER INS	0	0	0	0	0		
0-65-51500	FXD CHG DED DAMAGES	0	0	0	0	0		
0-65-52100	FXD CHG BONDS/LICENSES	0	0	0	0	0	#DI	
0-65-61000	LEASE PRINCIPAL-LOAN	292,453	301,836	323,600	323,600	474,250	2	
0-65-62000	LEASE INTEREST-LOAN	119,762	89,160	81,450	82,500	86,520		
0-65-64000	LEASE ADMIN FEES	24,226	0	0	0		#DI	
0-65-65000	LEASE AGRMNT	35,500	0	0	0	0		
0-65-75000	OTHER TRANSFERS OUT	0	0	0	0	0		
0-65-77000	CONF CONTINGENCY	0	0	0	0	0		
		-	-	-	-	-		
	Water Operational ExpensesTotals	2,503,888	2,359,430	2,704,820	2,715,530	3,007,640		
		0	0	0	•	0		
0-65-91000		0	0	0	0	0		
0-65-91000 0-65-92200	BUILDINGS OPERATIONAL	0	0	0	0	0	#DI	
0-65-91000 0-65-92200 0-65-93116	BUILDINGS OPERATIONAL IMPRV ENGINEERING	0 234,124	0 359,565	0 147,200	0 234,124	0	#DI` -1(
0-65-91000 0-65-92200 0-65-93116 0-65-93300	BUILDINGS OPERATIONAL IMPRV ENGINEERING IMPRV WR DIST SYS	0 234,124 525,418	0 359,565 1,420,227	0 147,200 1,237,000	0 234,124 1,101,070	0 0 1,050,000	#DI` -1(-	
APITAL 0-65-91000 0-65-92200 0-65-93116 0-65-93300 0-65-93334	BUILDINGS OPERATIONAL IMPRV ENGINEERING IMPRV WR DIST SYS IMPRV WR DIST SYS INDUST	0 234,124 525,418 0	0 359,565 1,420,227 427,298	0 147,200 1,237,000 170,000	0 234,124 1,101,070 170,000	0 0 1,050,000 475,000	#DI' -1(-	
0-65-91000 0-65-92200 0-65-93116 0-65-93300 0-65-93334 0-65-93335	BUILDINGS OPERATIONAL IMPRV ENGINEERING IMPRV WR DIST SYS IMPRV WR DIST SYS INDUST IMPRV WR DIST SYS N YAMP	0 234,124 525,418 0 0	0 359,565 1,420,227 427,298 0	0 147,200 1,237,000 170,000 0	0 234,124 1,101,070 170,000 0	0 0 1,050,000 475,000 0	#DI' -1(-	
0-65-91000 0-65-92200 0-65-93116 0-65-93300 0-65-93334 0-65-93335 0-65-93500	BUILDINGS OPERATIONAL IMPRV ENGINEERING IMPRV WR DIST SYS IMPRV WR DIST SYS INDUST IMPRV WR DIST SYS N YAMP IMPRV OTHER	0 234,124 525,418 0 0 0	0 359,565 1,420,227 427,298 0 37,254	0 147,200 1,237,000 170,000 0 40,000	0 234,124 1,101,070 170,000 0 0	0 0 1,050,000 475,000 0 0	#DI' -1(-^ -1(
0-65-91000 0-65-92200 0-65-93116 0-65-93300 0-65-93334 0-65-93335 0-65-93500 0-65-93600	BUILDINGS OPERATIONAL IMPRV ENGINEERING IMPRV WR DIST SYS IMPRV WR DIST SYS INDUST IMPRV WR DIST SYS N YAMP IMPRV OTHER IMPRV MASTER PLAN	0 234,124 525,418 0 0 0 2,374	0 359,565 1,420,227 427,298 0 37,254 0	0 147,200 1,237,000 170,000 0 40,000 0	0 234,124 1,101,070 170,000 0 0 0	0 0 1,050,000 475,000 0 0 0	#DI' -1(-' -1(#DI'	
0-65-91000 0-65-92200 0-65-93116 0-65-93330 0-65-93335 0-65-93300 0-65-93500 0-65-93600 0-65-94200	BUILDINGS OPERATIONAL IMPRV ENGINEERING IMPRV WR DIST SYS IMPRV WR DIST SYS INDUST IMPRV WR DIST SYS N YAMP IMPRV OTHER IMPRV MASTER PLAN EQUIPMENT VEH/ATTACHMENT	0 234,124 525,418 0 0 0 2,374 0	0 359,565 1,420,227 427,298 0 37,254 0 0	0 147,200 1,237,000 170,000 0 40,000 0 57,095	0 234,124 1,101,070 170,000 0 0 57,095	0 0 1,050,000 475,000 0 0 85,000	#DI' -1(-7 -1(#DI' 2	
0-65-91000 0-65-92200 0-65-93116 0-65-93300 0-65-93334 0-65-93300 0-65-93500 0-65-93600 0-65-94200 0-65-94300	BUILDINGS OPERATIONAL IMPRV ENGINEERING IMPRV WR DIST SYS IMPRV WR DIST SYS INDUST IMPRV WR DIST SYS N YAMP IMPRV OTHER IMPRV MASTER PLAN EQUIPMENT VEH/ATTACHMENT EQUIPMENT COMMUNICATIONS	0 234,124 525,418 0 0 2,374 0 0	0 359,565 1,420,227 427,298 0 37,254 0 0 0 0	0 147,200 1,237,000 170,000 0 40,000 0 57,095 0	0 234,124 1,101,070 170,000 0 0 57,095 0	0 1,050,000 475,000 0 0 85,000	#DI' -1(-^ -1(#DI'	
0-65-91000 0-65-92200 0-65-93116 0-65-93300 0-65-93335 0-65-93500 0-65-93500 0-65-93600 0-65-94200 0-65-94300 0-65-94400	BUILDINGS OPERATIONAL IMPRV ENGINEERING IMPRV WR DIST SYS IMPRV WR DIST SYS INDUST IMPRV WR DIST SYS N YAMP IMPRV OTHER IMPRV MASTER PLAN EQUIPMENT VEH/ATTACHMENT EQUIPMENT COMMUNICATIONS EQUIPMENT COMPUTER	0 234,124 525,418 0 0 0 2,374 0 0 0	0 359,565 1,420,227 427,298 0 37,254 0 0 0 0	0 147,200 1,237,000 170,000 0 40,000 0 57,095 0 0	0 234,124 1,101,070 170,000 0 0 57,095 0 0	0 1,050,000 475,000 0 0 85,000 0	#DI' -1(-1(#DI' 2	
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EXHIBIT C DRINKING WATER REVOLVING FUND DISADVANTAGED COMMUNITIES LOAN PROGRAM LOAN REPAYMENT SCHEDULE CITY OF CRAIG, ACTING BY AND THROUGH ITS WATER ACTIVITY ENTERPRISE, COLORADO

Loan Number: #W19F422

On or before the first of each date, commencing on November 1, 2020, the Governmental Agency shall pay the amount set forth below:

LOAN DATE:	+	INTEREST DATE:
LOAN AMOUNT:	\$3,200,000	
NTEREST RATE:	0.500%	
TERM (YEARS):	20	

PAYMENT DATES	PAYMENT	PRINCIPAL	REMAINING PRINCIPAL	CALCULATED INTEREST
			\$3,200,000.00	
11/1/2020	\$14,027.76	\$12,694.43	\$3,187,305.57	\$1,333.33
5/1/2021	\$85,876.68	\$77,908.42	\$3,109,397.15	\$7,968.26
11/1/2021	\$85,876.68	\$78,103.19	\$3,031,293.96	\$7,773.49
5/1/2022	\$85,876.68	\$78,298.45	\$2,952,995.51	\$7,578.23
11/1/2022	\$85,876.68	\$78,494.19	\$2,874,501.32	\$7,382.49
5/1/2023	\$85,876.68	\$78,690.43	\$2,795,810.89	\$7,186.25
11/1/2023	\$85,876.68	\$78,887.15	\$2,716,923.74	\$6,989.53
5/1/2024	\$85,876.68	\$79,084.37	\$2,637,839.37	\$6,792.31
11/1/2024	\$85,876.68	\$79,282.08	\$2,558,557.29	\$6,594.60
5/1/2025	\$85,876.68	\$79,480.29	\$2,479,077.00	\$6,396.39
11/1/2025	\$85,876.68	\$79,678.99	\$2,399,398.01	\$6,197.69
5/1/2026	\$85,876.68	\$79,878.18	\$2,319,519.83	\$5,998.50
11/1/2026	\$85,876.68	\$80,077.88	\$2,239,441.95	\$5,798.80
5/1/2027	\$85,876.68	\$80,278.08	\$2,159,163.87	\$5,598.60
11/1/2027	\$85,876.68	\$80,478.77	\$2,078,685.10	\$5,397.91
5/1/2028	\$85,876.68	\$80,679.97	\$1,998,005.13	\$5,196.71
11/1/2028	\$85,876.68	\$80,881.67	\$1,917,123.46	\$4,995.01
5/1/2029	\$85,876.68	\$81,083.87	\$1,836,039.59	\$4,792.81
11/1/2029	\$85,876.68	\$81,286.58	\$1,754,753.01	\$4,590.10
5/1/2030	\$85,876.68	\$81,489.80	\$1,673,263.21	\$4,386.88
11/1/2030	\$85,876.68	\$81,693.52	\$1,591,569.69	\$4,183.16
5/1/2031	\$85,876.68	\$81,897.76	\$1,509,671.93	\$3,978.92
11/1/2031	\$85,876.68	\$82,102.50	\$1,427,569.43	\$3,774.18
5/1/2032	\$85,876.68	\$82,307.76	\$1,345,261.67	\$3,568.92
11/1/2032	\$85,876.68	\$82,513.53	\$1,262,748.14	\$3,363.15
5/1/2033	\$85,876.68	\$82,719.81	\$1,180,028.33	\$3,156.87
11/1/2033	\$85,876.68	\$82,926.61	\$1,097,101.72	\$2,950.07
5/1/2034	\$85,876.68	\$83,133.93	\$1,013,967.79	\$2,742.75
11/1/2034	\$85,876.68	\$83,341.76	\$930,626.03	\$2,534.92
5/1/2035	\$85,876.68	\$83,550.11	\$847,075.92	\$2,326.57
11/1/2035	\$85,876.68	\$83,758.99	\$763,316.93	\$2,117.69
5/1/2036	\$85,876.68	\$83,968.39	\$679,348.54	\$1,908.29
11/1/2036	\$85,876.68	\$84,178.31		
5/1/2037	\$85,876.68	\$84,388.75	\$595,170.23 \$510,781.48	\$1,698.37 \$1,487.93
11/1/2037	-	\$84,599.73		· •
5/1/2038	\$85,876.68		\$426,181.75	\$1,276.95
11/1/2038	\$85,876.68	\$84,811.23	\$341,370.52	\$1,065.45
	\$85,876.68	\$85,023.25	\$256,347.27	\$853.43
5/1/2039	\$85,876.68	\$85,235.81	\$171,111.46	\$640.87
11/1/2039	\$85,876.68	\$85,448.90	\$85,662.56	\$427.78
5/1/2040	\$85,876.72	\$85,662.56	\$0.00	\$214.16
Total	\$3,363,218.32	\$3,200,000.00		\$163,218.32

City of Craig Colorado

CWRPDA Loan Refinance January 29, 2018 Closing

Net Debt Service Schedule

Fiscal	No.4 Marcin D/C	T= (= D +)	1	0	marked a track	D - (-
Total	Net New D/S	Total P+I	Interest	Coupon	Principal	Date
-	-	-	-	-	-	01/29/2018
-	195,494.99	195,494.99	48,416.69	2.980%	147,078.30	08/01/2018
195,494.99	-	•	-	-	-	12/31/2018
-	195,494.99	195,494.99	45,693.17	2.980%	149,801.82	02/01/2019
	195,494.99	195,494.99	43,461.12	2.980%	152,033.87	08/01/2019
390,989.98	-	-	-	-	-	12/31/2019
-	195,494.99	195,494.99	41,195.82	2.980%	154,299.17	02/01/2020
-	195,494.99	195,494.99	38,896.76	2.980%	156,598.23	08/01/2020
390,989.98	•	-	-	-	-	12/31/2020
-	195,494.99	195,494.99	36,563.45	2.980%	158,931.54	02/01/2021
-	195,494.99	195,494.99	34,195.37	2.980%	161,299.62	08/01/2021
390,989.98	-	-	-	-	-	12/31/2021
-	195,494.99	195,494.99	31,792.00	2.980%	163,702.99	02/01/2022
-	195,494.99	195,494.99	29,352.83	2.980%	166,142.16	08/01/2022
390,989.98	-	-	-	-	-	12/31/2022
-	195,494.99	195,494.99	26,877.31	2.980%	168,617.68	02/01/2023
-	195,494.99	195,494.99	24,364.91	2.980%	171,130.08	08/01/2023
390,989.98	-	-	-	-	-	12/31/2023
-	195,494.99	195,494.99	21,815.07	2.980%	173,679.92	02/01/2024
-	195,494.99	195,494.99	19,227.24	2.980%	176,267.75	08/01/2024
390,989.98	-	-	-	-	-	12/31/2024
-	195,494.99	195,494.99	16,600.85	2.980%	178,894.14	02/01/2025
-	195,495.00	195,495.00	13,935.33	2.980%	181,559.67	08/01/2025
390,989.99	-	-	-	-	-	12/31/2025
-	195,495.00	195,495.00	11,230.09	2.980%	184,264.91	02/01/2026
-	195,494.99	195,494.99	8,484.54	2.980%	187,010.45	08/01/2026
390,989.99	-	•	-	-		12/31/2026
-	195,494.99	195,494.99	5,698.08	2.980%	189,796.91	02/01/2027
-	195,494.99	195,494.99	2,870.11	2.980%	192,624.88	08/01/2027
390,989.98	-	· ·	- -	-	-	12/31/2027
-	\$3,714,404.83	\$3,714,404.83	\$500,670.74	-	\$3,213,734.09	Total

Craig Final Refunding | SINGLE PURPOSE | 1/22/2018 | 1:37 PM

EST. CRAIG 1908 Colorado's Colorado's

Schedule C-2

CAPITAL PROJECT

Budget Request

Fiscal Year 2021

Fun Wat			Department Code: 50-65-93300		
Capital Project:	Water Main Replacement	New	Ongoing		
Description: Water Main replacement program		gram for problem areas of	of the water distrib	oution	
system. Baker Dri	ve from Ashley to Conner (8"), St	out St from 8th to 9th S	t (increase to 6"), a	and	
Texas Ave from Country Club Dr to 8th St. (6" & 8").					

Which goal is addressed with this project? How? Replaces substandard water mains and								
appurtenances that exist in various	s areas of the	water dist	ribution syste	em. This is an ongoing effort				
to upgrade substandard infrastructure where numerous and frequent water leaks have occurred.								
Follows recommendations in RTW Eng 2000 Water Master Plan & SGM Eng. 2018 Plan Update.								
Other related costs? Savings? Will attempt to get a matching DOLA grant so that								
more of these problem areas can b	e replaced. It							
back the scope of work for this ye	ar, and us wh	nat city fun	ds are availa	ble to get some main replaced.				
Est Bid Date:		March '21						
Est Start Date:		May '21						
Est Compl Date:	Se	ptember '2	21					
Funding Needs:	Month		\$ Est	% Compl				
	May	_	\$525,000	50%				
	September	_	\$525,000	100%				
		_						
Sources of Fund:								
City_\$525,000 Grant	\$525,000	Other	N/A	Total \$1,050,000				



CAPITAL PROJECT

Budget Request

Fiscal Year 2021

Fun Wa		Department Water	:	partment Code: 50-65-93334			
Capital Project: N GlenErie Tanks Repair & Imp				Х	Ongoing		
Description:	This is a repair and imp	ct for 1 of the	water s	ystem's eight water			
storage tanks. Thi	storage tanks. This tank was listed in the August 2018 sanitary survey by CDPHE for requiring a few						
issues that needed	d to be corrected. Also,	SGM's structural	engineer's ins	pection	s, which are required		
every 5 years as p	part of CDPHE's storage	tank regulations	also indicated	some 1	repairs were needed.		
Which goal is addressed with this project? How? Making repairs to this water storage tank							
addresses both sanitary and structural deficiencies that need to be corrected for overall protection of							
the water quality	in the distribution system	m.					

Other related costs? Savings? Possibly seek a Tier 1 or 2 DOLA grant to offset some of the

costs for this project.

Est Bid Date:	F	Seb-21	
Est Start Date:	N	fay-21	
Est Compl Date:	(Det-21	
Funding Needs:	Month	\$ Est	% Compl
	June	\$118,750	25%
	July	\$118,750	50%
	September	\$118,750	75%
	November	\$118,750	100%
Sources of Fund:			
City \$275,000	Grant_\$200,000	Other <u>N/A</u>	Total \$475,000



CAPITAL ITEM **Budget Request** Fiscal Year 2021

Fund: Water	Department: Water	Department Code: 50-65-94200						
Capital Item: (1) 3/4 Ton 4x4 F		Replacement X						
Description of Need: Replaces (1) 2009 Ford pickup truck# (4-40) in the water department, and								
is used primarily for the water meter reading and related maintenance work. This truck will also be								
upgraded to a quad cab to allow for	or safely transporting sensitive water	meter equipment and supplies.						
Which goal is addressed with th	Which goal is addressed with this acquisition? How? This pickup truck is at the 12-year vehicle							
equipment replacement program timeline. By replacing this truck it will allow the city to continue to								
optimize equipment maintenance costs.								
Other related costs? Savings?	Includes the cost for toolboxes, safe	ety lighting, headache						

rack, and bed liner @ an estimated cost of \$10,000.00.

What alternative is there should funding not be available? None, other than to continue using

the existing pickup truck, and deviate from the 12 year replacement program and hope that this

truck does not require increased maintenance costs associated with it's age.

Est Bid Date:	Feb-21
Est Cost:	\$35,000.00
Freight:	N/A
Attachments:	\$10,000.00
Training:	N/A
TOTAL REQ.	\$45,000.00

Req Delivery Date: April-21



CAPITAL ITEM **Budget Request** Fiscal Year 2021

Fund: Water	Departme Water	nt:	Department Code: 50-65-94200					
Capital Item: (1) 3/4 Ton 4x4 Pic	kup Truck	New	Replacement					
Description of Need: Replaces (1) 2001 Dodge pickup truck# (4-04) in the water department.								
This truck will also be equipped with a tommy lift tail gate for moving chemicals to the two chloramine								
booster stations, and a snow plow for	or snow removal at var	ous water system	property.					
Which goal is addressed with this acquisition? How? This pickup truck will be 20 years old this								
year, and is in need of replacement. Also, since converting to chloramines and adding chemical booster								
stations the need to get chemicals to	these stations through	out the year will re	equire special equ	ipment.				
Other related costs? Savings? In	elated costs? Savings? Includes a tommy lift talegate and snow plow attachments.							

What alternative is there should funding not be available? None, other than to try and use other department's equipment when trying to safely move chemicals to these booster stations.

Est Bid Date:	Feb-21
Est Cost:	\$30,000.00
Freight:	N/A
Attachments:	\$10,000.00
Training:	N/A
TOTAL REQ.	\$40,000.00

Req Delivery Date: April-21



CAPITAL ITEM Budget Request

Fiscal Year 2021

Fund: Water		Department: Water	Department Code: 50-65-94700
Capital Item:	WTP Emergency Generator	New	Replacement X
Description of	Need: This emergency gener	rator will be used when norma	l incoming electric power is
out to provide c	continuous power to operate the	he water treatment plant.	
		ion? How? To provide emergelectric service is lost for any	
Other related	costs? Savings? Other than	diesel to power it there would	d be none.
What alternat	ive is there should funding t	not be available? None, just	hone there are no long
	outages at the water treatmer		
Eat Pid Data	Eab 21	Dog Dolivow	Data: May 21
Est Bid Date: Est Cost:	Feb-21	Req Delivery	Date: May-21
Freight:	\$1,000,000.00 included	-	
Installation:	N/A	-	
Training:	included	-	
TOTAL REQ.		-	



Fund:

Schedule C-1

CAPITAL ITEM Budget Request Fiscal Year 2021

Department Code:

W	/ater	Water	50-65-94700				
Capital Item:	(1) Waste Pump	New	Replacement X				
Description of	Need: Replaces	of the two water plant waste water put	mps that are used to move				
process waste water to the backwash ponds. These pumps are almost 40 years old and are obsolete,							
repair parts are unavailable, The existing pumps are inefficient and don't run at full RPM.							
Which goal is	addressed with th	is acquisition? How? Replaces aging	g infrastructure before it fails.				
Other related	costs? Savings?	Less maintenance will be required and	l energy efficiency will be				
greatly improve	ed with a new pum	p that utilizes the latest design standard	ls.				

Department:

What alternative is there should funding not be available? None, just hope it continues to work.

Est Bid Date:	Mar-21
Est Cost:	\$80,000.00
Freight:	included
Installation:	in-house
Training:	included
TOTAL REQ.	\$80,000.00

Req Delivery Date: J

June-21

Water Department

Capital Budget Items

Year	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
<u>Item Projects</u>											
Water Main Replacement Program		250,000		250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000
Misc. Engineering Services	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000
Remote Chlorine Monitoring Station											
Pump Station Pump Replacement Program	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	
Distribution Minimum Cl2 Compliance/Dove											
<u>Equipment</u>											
Vacuum Tank/Hydraulic System Trailer	58,000										
Replace Obsolete Automation Equipment	135,000										
Replace/Upgrade MCC0	250,000										
Replace Waste Pump #1		80,000									
Replace Waste Pump #2			80,000								
West Tank Painting & Improvements					650,000						
MCC Panel Upgrades			550,000								
Emergency Generator Replace/Upgrade		1,000,000									
South Glen Erie Tank Improvments/Painting							475,000				
North Glen Erie Tank Improvments/Painting		475,000									
Small Barclay Tank Improvements/Painting	170,000										
3/4 Ton Pickup 4-40 (2009)		45,000									
3/4 Ton Pickup 4-04 (2001)		40,000									
Dump Truck 4-44 (2004)				225,000							
3/4 Ton Pickup w/plow 4-07 (2011)				35,000							
3/4 Ton Pickup 4-46 (2011)				35,000							
3/4 Ton Pickup 4-05 (2011)				35,000							
3/4 Ton Pickup 4-02 (2012)			35,000								
John Deere Backhoe 4-01 (2007)			165,000								
3/4 Ton Pickup 4-08 (2013)						32,000					
3/4 Ton Pickup 4-38 (2013)						35,000					
Bobcat Telehandler 4-51 (2007)									100,000		
Bobcat Skid steer (2012)								60,000			
Sodium Hypo Generator Replacement										180000	
Filter Media Replacement						450,000					
Annual Totals	688,000	1,965,000	905,000	655,000	975,000	842,000	800,000	385,000	425,000	505,000	275,000

WASTEWATER

FUND

WATER & WASTEWATER

Organizational Chart



	2021 BUDGET WASTEWATER FUND BUDGET SUMMARY							
			REVISED					
	2018	2019	2020		2020		2021	Inc/Dec
DESCRIPTION	Actual	Actual	Budget		Projected		Budget	2020/2021
BEGINNING FUND BALANCE:								
Reserved for Debt	90,950	90,950	0		0		0	
Unspendable (Inventory& CompAbsence)	14,468	14,468	0		23,350		23,350	
Reserved for Operations 25%	278,494	334,053	381,060		335,603		351,753	
Unreserved-Undesignated	929,474	1,309,603	1,549,391		1,736,946		1,406,499	
TOTAL Beginning Fund Balance	1,313,386	1,749,074	1,930,451		2,095,899		1,781,601	
REVENUES:								
60-34-49400 Charges Capital Inv. Fees	14,340	9,560	0					0
60-34-49600 Charges Sewer Fees	1,733,508	1,809,667	1,829,600		1,876,600		1,932,900	103,300
60-34-49700 Septage Fees	19,890	11,327	13,000		8,000		5,000	(8,000)
60-36-00000 Miscellaneous	8,132	38	4,000		0		0	(4,000)
60-36-16100 Interest Investments	30,262	39,009	42,000		16,000		6,000	(36,000)
60-36-20000 Rents & Royalties	0	0	0		0		0	0
60-37-00000 Contributions Governments	• 0	0	0		0		0	0
60-39-10000 Sale of Fixed Assets	0	0	0		0		0	0
60-39-40000 Grants	0	0	700,000		542,112		200,000	(500,000)
TOTAL Revenues	1,806,132	1,869,601	2,588,600		2,442,712		2,143,900	(444,700)
EXPENDITURES:								
EXPENDITURES:								
Personal Services	805,314	883,100	843,160		843,160		856,130	12,970
Supplies	41,659	46,430	64,250		63,750		61,750	(2,500)
Purchased Services	461,028	379,927	466,050		465,200		408,700	(57,350)
Fixed Charges	28,211	32,955	34,900		34,900		37,870	2,970
Debt Service	0	0	0		0		0	0
Other	0	0	0		0		0	0
Capital Outlay	34,232	180,364	1,801,570		1,350,000		935,000	(866,570)
TOTAL Expenditures	1,370,444	1,522,777	3,209,930		2,757,010		2,299,450	(910,480)
REVENUES VS EXPENDITURES	435,688	346,825	(621,330)		(314,298)		(155,550)	
ENDING FUND BALANCE:		-						
Reserved for Debt Service	90,950	0	0		0		0	
Unspendable (Inventory& CompAbsence)	14,468	23,350	0	050/	23,350	050/	044.440	050/
Reserved for Operations 25% Unreserved-Undesignated	334,053 1,309,603	335,603 1,736,946	352,090 957,031		351,753 1,406,499	25% 100%		25% 94%
-	<i>.</i> .	-,,•		/ •				
TOTAL Ending Fund Balance	1,749,074	2,095,899	1,309,121		1,781,601		1,626,051	

CITY OF CRAIG WASTEWATER FUND **REVENUES FROM SEWER FEES**

MONTH		\$31.00 \$1.55/th. gal.	3% \$31.95 \$1.60/th. gal.	\$32.95 \$1.60/th. gal.	3% \$32.95 \$1.60/th. gal.	3% \$33.90 \$1.70/th. gal.	
OF	MONTH	YEAR 2018	YEAR 2019	YEAR 2020	YEAR 2020	YEAR 2021	% CHANGE
SALES	BILLED	ACTUAL	ACTUAL	BUDGETED	ACTUAL	ACTUAL	2020/2019
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV	JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV	\$140,461.25 \$139,744.55 \$141,018.53 \$139,992.07 \$148,895.27 \$145,943.24 \$149,570.96 \$148,385.19 \$155,041.01 \$145,530.63 \$140,722.63	\$145,448.12 \$143,988.13 \$145,595.74 \$147,153.45 \$150,969.20 \$149,139.60 \$153,021.17 \$155,241.31 \$168,250.19 \$155,798.53 \$148,477.70	\$149,811.56 \$148,307.77 \$149,963.61 \$151,568.05 \$155,498.28 \$153,613.79 \$157,611.81 \$157,435.50 \$159,135.00 \$150,637.50 \$148,526.00	\$153,266.16 \$151,177.66 \$151,965.65 \$150,662.72 \$154,187.68 \$158,866.21 \$158,470.15 \$161,007.00 \$172,000.00 \$163,000.00 \$152,000.00	\$157,864.14 \$155,712.99 \$156,524.62 \$155,182.60 \$158,813.31 \$163,632.20 \$163,224.25 \$165,837.21 \$177,160.00 \$167,890.00 \$156,560.00	5.38% 4.99% 4.38% 2.38% 2.13% 6.52% 3.56% 3.71% 2.23% 4.62% 2.37%
DEC	DEC	\$138,202.60	\$146,584.30	\$147,465.10	\$150,000.00	\$154,500.00	2.37 %
TOTAL YEAR-TO-DATE		\$1,733,507.93	\$1,809,667.44	\$1,829,573.97	\$1,876,603.23	\$1,932,901.33	
Actual vs Actual Y-T-D Percentage Change Y-T- D Dollar Change		10.84%	15.71%	1.10%	3.70% \$66,935.79	3.00% \$56,298.10	
Actual vs Budgeted Y-T-D Percentage Change Y-T- D Dollar Change					2.57% \$47,029.26		



10/13/2020

Section 4: Wastewater Rates

Introduction

The City's wastewater utility is a self-supporting enterprise fund with funding for operating and maintenance expenses, capital improvements, and debt service primarily met through rates and miscellaneous revenue. The financial plan tables can be found in Appendix B.

Wastewater Cash Flow Fund

The wastewater cash flow fund tracks financial activities with funding annual operating revenues and revenue requirements. Revenue requirements include operation and maintenance expenses, payments on existing and proposed debt, the capital improvement program, and maintaining reserves and debt service coverage.

BEGINNING BALANCE

The cash balance includes restricted and unrestricted net revenues carried over from previous years. The fund balance is projected to be \$1.4 million at the beginning of 2019. Of that \$1.4 million, \$14,468 is restricted for other utility purposes.

SOURCES OF FUNDS

Revenue is derived from wastewater rate revenue, investment income, and other miscellaneous sources. Rate revenue under existing rates is based on the projected number of wastewater accounts and wastewater usage amounts for each customer class. Revenue from existing rates averages \$1.7 million annually with no projected account growth over the study period. Miscellaneous revenues include interest income and other sources. An interest rate of 0.5% is applied to average fund balances.

Other sources of funds include grants totaling \$1.8 million over the study period to fund collection system projects. Of that \$1.8 million, \$1.0 million is anticipated for replacing the existing sludge line. A loan is also projected for \$1.0 million to fund the remainder of the sludge line project costs. Grants anticipated in 2020 through 2023 include a 2.0% inflation allowance.

REVENUE REQUIREMENTS

Revenue requirements include operation and maintenance expenses (O&M), repair and replacement capital, and debt service payments for the proposed debt issuances. O&M consists of personnel, materials, supplies, and maintenance expenses. O&M averaged \$1.6 million annually during the study period and includes an average inflation allowance of 4.6%. Proposed debt is for the existing sludge line replacement. Those payments will average \$85,000 annually beginning in 2021.

INDICATED WASTEWATER RATE REVENUE ADJUSTMENTS

Wastewater rate revenue should be sufficient to meet revenue requirements, finance the capital improvement program, maintain adequate reserves, and comply with bond covenants. A minimum operating reserve equal to 60 days of operating expenses and a repair and replacement reserve equal to one-year's annual depreciation expense is recommended. Depreciation expense reserve is a typical industry standard minimum for capital reserves. The City is also required by CWRPDA bond covenants to maintain a debt service coverage of 1.1 times net revenue. To meet these obligations through the 5-year study period and maintain sufficient reserves for funding the 2024 – 2028 capital improvement program, equal annual rate revenue increases of 3.0% are recommended. Total capital

improvements for 2024 through 2028 are estimated at \$3.9 million with inflation. It is recommended that the financial plan be updated annually to determine whether the projected increases are appropriate. Table 6 summarizes the financial plan results.

Description	2019	FY20	FY21	FY22	FY23
Revenue Adjustment	3.0%	3.0%	3.0%	3.0%	3.0%
Ending Balance (\$ millions)	\$1.52	\$1.90	\$1.98	\$2.06	\$2.17
Target Reserves (\$ millions)	0.36	0.38	0.47	0.49	0.50
Over/(Under Target) (\$ millions)	1.15	1.52	1.51	1.57	1.67
Debt Service Coverage	N/A	N/A	4.69	4.77	4.87
Capital Improvement Program Funded (\$ millions)	\$0.51	\$2.04	\$0.39	\$0.46	\$0.43

Table 6: Wastewater - Financial Plan Projections

RATE DESIGN

In the development of schedules of wastewater rates, a basic consideration is to establish equitable charges to customers commensurate with the cost of providing service. The only method of assessing entirely equitable wastewater rates would be the determination of each customer's bill based upon their unique service requirements. Since this is impractical, schedules of rates are normally designed to meet average conditions for groups (classes) of customers having similar service requirements. Rates should be reasonably simple in application and subject to as few misinterpretations as possible.

Current and Proposed Rates

The City's current rate structure consists of a monthly service charge that varies by class and volumetric rate for all usage. Table 7 lists the current and proposed rates and rate structures.

Table 7: Wastewater – Comparison of Current and Proposed Rates

Description	Current	2019 Proposed
Residential		
Service Charge, \$ per bill	\$31.00	\$31.93
Volume Rate, \$ per kgal [a]	N/A	N/A
Commercial		
Service Charge, \$ per unit	\$31.00	\$31.93
Volume Rate, \$ per kgal [1]	1.55	1.60
Septage, \$ per gallon		
Septage – In County	\$0.157	\$0.170
Septage – Out County	0.310	0.320
Grease Trap (Apr – Aug)	0.310	0.319
Grease Trap (Sep – Mar)	0.617	\$0.636

[1] Assessed on billed volume in excess of 12,000 gallons per month

CITY OF CRAIG 2021 BUDGET WASTEWATER FUND						
SUMMARY	2018 Actual	2019 Actual	2020 Budget	2020 Projected	2021 Budget	
FINANCIAL SUMMARY - WASTEWATER FUND						
Personal Services	805,314	883,100	843,160	843,160	856,130	2%
Supplies	41,659	46,430	64,250	63,750	61,750	-4%
Purchased Services	461,028	379,927	466,050	465,200	408,700	-12%
Fixed Charges	28,211	32,955	34,900	34,900	37,870	9%
Debit Service	0	0	0	0	0	#DIV/0!
Other	0	0	0	0	0	0%
Capital Outlay	34,232	180,364	1,801,570	1,350,000	935,000	-48%
TOTAL	1,370,444	1,522,777	3,209,930	2,757,010	2,299,450	-28%
PERSONNEL SUMMARY - WASTEWATER FUND						
FULL-TIME: Director	0.50	0.50	0.50	0.50	0.50	
Maint. Supervisor/WW	0.75	0.75	0.75	0.75	0.75	
Maint. Tech W/WW	0.00	0.00	0.00	0.00	0.50	
Plant Operator II	2.00	2.00	3.00	2.00	3.00	
Plant Operator I					1.00	
	2.00	2.00	1.00	2.00		
Treatment/Collection Manager	0.00	0.00	0.00	0.00	0.00	
Lab Technician	1.00	1.00	1.00	1.00	1.00	
LEGAL City Attorney	0.00	0.00	0.04	0.00	0.04	
ADMINISTRATION						
City Manager	0.07	0.07	0.07	0.07	0.07	
CITY CLERK/PERSONNEL City Clerk/Personnel Personnel Coordinator	0.07 0.07	0.07 0.07	0.07 0.07	0.07 0.07	0.07 0.07	
FINANCE						
Finance Director	0.07	0.07	0.07	0.07	0.10	
Deputy Finance Director Senior Accountant	0.07	0.07	0.07	0.07	0.10	
Senior Accountant Accting-Data Processing Super.	0.00 0.07	0.00 0.07	0.00 0.07	0.00 0.07	0.10 0.20	
Utility Coordinator	0.07	0.07	0.10	0.10	0.20	
Utility Bill Clerk	0.10	0.10	0.10	0.10	0.10	
-						
PUBLIC WORKS	0.20	0 20	0.20	0.30	0.00	
Engineering/IT Technician	0.30 26	0.30	0.30	0.30	0.30	2020
	20				10/13/	2020

20	TY OF CRAIG 021 BUDGET TEWATER FU	-			
SUMMARY	2018 Actual	2019 Projected	2020 Budget	2020 Projected	2021 Budget
ROAD & BRIDGE					
Sr. Equipment Mechanic	0.09	0.18	0.09	0.18	0.09
TOTAL FULL-TIME	7.26	7.35	7.30	7.35	8.09
SEASONAL/PART-TIME					
Laborer	2.00	2.00	2.00	2.00	2.00
TOTAL SEASONAL/PT-TIME	2.00	2.00	2.00	2.00	2.00
GRAND TOTAL	9.26	9.35	9.30	9.35	10.09

		TY OF CRAIG					
WASTEWATER FUND							
		2018	2019	2020	2020	2021	
Acct No	Account Description	Actual	Actual	Budget	Projected	Budget	
WASTEWATER	FUND						
60-66-11100	SALARIES REG	527,610	570,080	551,470	551,470	553,300	0
60-66-12100	SALARIES PT	6,384	11,072	12,000	12,000	12,000	0
60-66-12200	SALARIES OT	18,026	20,032	17,000	17,000	17,000	0
60-66-14100	BENEFITS UNEMP	0	0	2,900	2,900	2,910	0
60-66-14200	BENEFITS WRKCOMP	15,933	13,665	12,080	12,080	11,610	-4
60-66-14300	BENEFITS HEALTH	162,790	183,591	168,280	168,280	176,720	5
60-66-14500	BENEFITS MEDICARE	6,218	7,211	8,420	8,420	8,450	0
60-66-14600	BENEFITS EEPP	64,869	73,707	65,220	65,220	68,440	5
60-66-14700	BENEFITS EELIFE	3,088	3,041	5,040	5,040	4,950	-2
60-66-14800	BENEFITS FICA	396	703	750	750	750	00
60-66-21400	SUPPLIES OFFICE	4,815	1,740	8,000	8,000	4,500	-449
60-66-22100	SUPPLIES CHEMICALS	7,816	12,413	15,000	15,000	16,000	79
60-66-22119	SUPPLIES CHEMICALS LAB	4,505	8,176	8,000	8,000	8,000	0
60-66-22300	SUPPLIES JANITORIAL	369	367	750	750	750	0
60-66-22500	SUPPLIES CLOTH/UNIF	5,844	5,919	6,000	6,500	6,500	8
60-66-22900	SUPPLIES OPERATING	2,949	2,491	4,000	4,000	4,000	00
60-66-23100	SUPPLIES GAS,OIL,FUEL	12,649	11,694	14,000	13,000	13,000	-79
60-66-23200	SUPPLIES VEHICLE	120	230	500	500	500	0
60-66-23400	SUPPLIES SMALL TOOLS	1,849	2,718	5,000	5,000	3,000	-409
60-66-23900	SUPPLIES TIRES	742	681	3,000	3,000	5,500	839
60-66-31100	SVC POSTAGE	5,455	5,618	5,500	6,000	6,000	99
60-66-32100	SVC PRINTING	3,500	3,940	3,500	3,500	3,500	09
60-66-33100	SVC LGL NOTICE	. 0	63	100	100	100	00
60-66-33300	SVC PUBL, SUBSC, DUES	15	395	500	500	500	0
60-66-33700	SVC ADVERTISING	337	182	350	2,500	500	439
60-66-34100	SVC UTIL-ELECTRIC	131,472	113,960	130,000	130,000	130,000	09
60-66-34500	SVC UTIL-GAS	2,927	3,105	3,500	3,500	3,500	09
60-66-34700	SVC TELEPHONE	7,400	9,400	7,500	9,000	9,000	209
60-66-35300	SVC LAB TESTING	16,225	18,369	18,000	17,000	17,000	-69
60-66-35700	SVC I.T (INFO TECH)	0	0	0	0		#DIV/0
60-66-35800	SVC OTHER PROF SVC	58,092	32,755	70,000	70,000	60,000	-14%
60-66-36100	SVC RPR/MNT-VEHICLES	12,950	3,402	15,000	14,000	14,000	-79
60-66-36200	SVC RPR/MAINT-EQUIP	157,884	26,915	50,000	50,000	45,000	-10%
60-66-36300	SVC RPR/MAINT	3,331	3,992	9,000	9,000	5,000	-449
60-66-36400	SVC RPR/MAINT-BLDGS	6,511	65,729	10,000	10,000	26,500	1659
60-66-36425	SVC RPR/MAINT-BLDGS TRE	23,766	64,079	70,000	70,000	45,000	-36%
60-66-36425	SVC RPR/MAINT-BLDGS TRE	16,485	22,425	60,000	60,000	30,000	-50%
60-66-36600	SVC RPR/MAINT-BEDGS COL	1,244	22,425	4,000	4,000	4,000	-507
60-66-36700 60-66-36700	SVC RPR/MAINT-STREETS	1,244	0	4,000	4,000	4,000	09
60-66-37900 60-66-37900	SVC RPR/MAINT-RADIOS	0	0	100	100	100	09
	SVC MIG EXPENSE						09
60-66-38100		3,781	4,942	7,000	4,000	7,000	
60-66-39500	SVC LF-FEES	0 653	0	500	500	500	09
60-66-39600		9,653	656	1,000	1,000	1,000	0% #DN//0
60-66-39900	SVC PAYMENT IN-LIEU-OF-	0	0	0	0		#DIV/0
60-66-51100		16,553	18,414	19,100	19,100	22,550	189
60-66-51200	FXD CHG VEH INS	3,661	4,805	5,290	5,290	6,000	139
60-66-51300		7,997	7,236	10,510	10,510	9,320	-119
60-66-51500		0	2,500	0	0		#DIV/0
60-66-52100	FXD CHG BONDS/LICENSES	0	0	0	0	0	#DIV/0

	20	TY OF CRAIG 21 BUDGET FEWATER FU					
	SUMMARY	2018 Actual	2019 Actual	2020 Budget	2020 Projected	2021 Budget	
60-66-52300	FXD CHG REFUNDS	0	0	0	0	0	09
60-66-54100	DEPRECIATION EXPENSE	233,748	229,785	0	0	0	
60-66-61000	LEASE PRINCIPAL-LOAN	0	0	0	0	0	#DIV/0
60-66-62000	LEASE INTEREST-LOAN	0	0	0	0	0	
60-66-64000	LEASE ADMIN FEES	0	0	0	0	0	
60-66-65000	LEASE AGRMNT	0	0	0	0	0	09
60-66-77000	BAD DEBT EXPENSE	0	0	0	0	0	09
	Wastewater Oper. Exp.Totals:	1,569,960	1,572,198	1,408,360	1,407,010	1,364,450	-39
CAPITAL							
60-66-91000	LAND PURCHASE	0	0	0	0	0	#DIV/C
60-66-92200	BUILDINGS OPERATIONAL	0	0	0	0	0	09
60-66-93116	IMPRV ENGINEERING	0	0	50,000	50,000	0	0
60-66-93300	IMPRV WW COLLECTION SYS	0	97,871	400,000	0	415,000	4
60-66-93500	IMPRV OTHER	0	18,325	100,000	100,000	0	-100
60-66-93600	IMPRV MASTER PLAN	0	0	0	0	0	0
60-66-94100	EQUIPMENT SHOP-MAINT	0	0	0	0	0	0
60-66-94200	EQUIPMENT VEH/ATTACHMEN	0	0	120,000	0	125,000	49
60-66-94300	EQUIPMENT COMMUNICATION	0	0	0	0	0	0
60-66-94400	EQUIPMENT COMPUTER	0	0	0	0	0	09
60-66-94500	EQUIPMENT OFFICE	0	0	0	0	0	09
60-66-94600	EQUIPMENT SOFTWARE	0	0	0	0	0	09
60-66-94700	EQUIPMENT OTHER	26,518	0	45,000	0	395,000	7789
60-66-94800	EQUIPMENT SLUDGE PONDS	7,714	64,169	1,086,570	1,200,000	0	09
60-66-95000	CAP CONSTRUCTION	0	0	0	0	0	00
	Wastewater Capital Totals:	34,232	180,364	1,801,570	1,350,000	935,000	-489
	TOTAL WASTEWATER FUND	1,604,192	1,752,562	3,209,930	2,757,010	2,299,450	-289

CAPITAL PROJECT

Budget Request

Fiscal Year 2021



Fund:Department:WastewaterWastewater		D	epartment Cod 60-66-93300	le:	
Capital Project:	Sewer Main Rehabilitation		New	Ongoing	Х
Description:	Sewer Main rep	Sewer Main replacement or rehabilitation program		ous areas of the s	sewer
collection system. Alley between Stout & Steele Streets from 9th to Stout St. (8") slip lined w/ man				nhole	
rehabilitation.					

Which goal is addressed with th	is project? H	low?	Repairs or re	places substandard sewer mains		
and appurtenances that exist in various areas of the sewer collection system. This corrects broken,						
cracked, or otherwise damaged se	wer mains whe	ere sewer flow	w is leaking, o	or being blocked. Continues to		
follow RTW Eng. 2000 Wastewater Master Plan & SGM Eng. 2015 Plan Update recommendations.						
Other related costs? Savings?						
aid in rehabilitating this sewer ma	in and manhole	es in 2021. If	unsuccessful	in acquiring the grant we need to		
accomplish this project with the ex	kisting reserve	sewer funds	available if at	all possible.		
Est Bid Date:		March '21				
Est Start Date:		May '21				
Est Compl Date:		August '21				
Funding Needs:	Month		\$ Est	% Compl		
	May		\$207,000	50%		
	August		\$208,000	100%		
		_				
Sources of Fund:						
City_\$215,000 Grant	\$200,000	Other	N/A	Total \$415,000		



CAPITAL ITEM Budget Request Fiscal Year 2021

Fund: Wastewater		Department: Wastewater		Department Code: 60-66-94200	
Capital Item:	Trailer Mounted Diesel Pump	New	X	Replacement	
Description of Need: This trailer mounted emergency diesel powered sewer pump will be used					
during emerger	cies if electric power is lost or	when projects rec	quire tempor	ary pumping of the	
wastewater to v	various areas of the treatment pr	ocess, and include	es all piping	and appurtenances.	
Which goal is addressed with this acquisition? How? To have emergency equipment on hand in					
in case it is needed, and to perform pumping when projects require this method of moving sewage.					

 Other related costs? Savings?
 Save on rental of a pump like this that usually costs about

 \$20K/month. Also, having a pump like this on hand would save time and damages that could occur

 to other equipment while waiting for a rental if one is available.

 What alternative is there should funding not be available?
 None, just continue to rent a pump

 when there is an emergency or during other projects that would require the use of a pump like this.

Est Bid Date:	Feb-21
Est Cost:	\$125,000.00
Freight:	included
Installation:	N/A
Training:	included
TOTAL REQ.	\$125,000.00

Req Delivery Date:

May-21



CAPITAL ITEM Budget Request

Fiscal Year 2021

Fund:		Department:			Department Code:			
Wastewater		Wastewater			60-66-94700			
Capital Item:	Emergency Generator Aeratic	on Bldg	New	Х	Replacement			
Description of Need: This emergency generator will be used when normal incoming electric power is								
out to power the aeration building which is used for the Oxidatio Ditches.								

Which goal is addressed with this acquisition? How? To have emergency generators that will

allow all processes at the wastewater plant to function if incoming electric service is lost for any length

of time. This generator coupled with the one already in place will allow continuous sewer treatment.

Other related costs? Savings? Other than diesel to power it there would be none.

What alternative is there should funding not be available? None, just hope there are no long

duration power outages at the wastewater treatment plant.

Est Bid Date:	Feb-21	Req De
Est Cost:	\$350,000.00	
Freight:	included	
Installation:	N/A	
Training:	included	
TOTAL REO.	\$350,000.00	

elivery Date: May-21



CAPITAL ITEM

Budget Request

Fiscal Year 2021

	und: ewater	Departm Wastewa			Department Code: 60-66-94700
	WWTP Lightning Protection		New	Х	Replacement
Description of	Need: This project is to have a	a complete	UL listed	l Lightni	ng Protection System
at all buildings	ocated at the wastewater plant.				

Which goal is addressed with this acquisition? How? Provide protestion for the electrical systems

at the wastewater plant, and prevent loss of sewer processes and equipment as a result of surges from

Lightning strikes in the facinity of the treatment plant.

Other related costs? Savings? N/A

What alternative is there should funding not be available? None, just hope there isn't another

incident as observed in 2019, when the raw pump building was completely flooded with sewage.

Est Bid Date:	Feb-21					
Est Cost:	\$45,000.00					
Freight:	included					
Installation:	included					
Training:	N/A					
TOTAL REQ.	\$45,000.00					

Req Delivery Date: June-21

Wastewater Department

10 Year Capital Improvement Projection

Year	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
ltem										
Engineering for East 7th Street	\$50,000									
Sewer Main Replacement Program	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000
Building Security Access Improvements	\$40,000									
Replace Aluminum Handrail	\$60,000									
Rebuild Aeration Recycle Pump #3	\$45,000									
Replace Existing Sludge Line Phases 1, 1A, 1B, and 2.	\$1,500,000		\$750,000							
Construct a 200k gallon Eq Basin		\$2,250,000								
Concrete Pad for Dumping Into Earthen Sludge Pond			\$18,000							
Repaint North Clarifier			\$80,000							
Repaint South Clarifier									\$80,000	
Replace Root Treatment Chemical Feed Equipment			\$30,000							
Additional Clarifier plus covers on existing clarifiers								\$1,080,000		
Isolate Electrical Room from Pretreatment Area and Replace MCCs				\$750,000						
Additional Land for Biosolids Application						\$1,800,000				
Replace grit elevator with grit washer							\$254,000			
Replace mechanical bar screen and add screenings washer									\$436,000	
Replace/Upgrade Emergency Pumping Equipment		\$125,000								
Replace Aeration MCC			\$300,000							
Add Standby Generator for Aeration		\$350,000								
Sewer Cleaning Truck 5-35 (2004)					\$500,000					
3/4 Ton Pickup 5-31 (2015)								\$30,000		
1 Ton Pickup 5-32 (2010)			\$40,000							
3/4 Ton Pickup w/plow 5-30 (2011)				\$35,000						
Wastewater Plant Lightning Protection		\$45,000								
3/4 Ton Pickup 4-02 (2012)					\$30,000					
Video Inspection Truck (2003)	ĺ	İ		\$350,000		İ		1		
Replace Ranney Street Lift Station										\$500,000
Nutrient Compliance Upgrades and UV Disinfection	ĺ	İ				İ		1	\$8,000,000	\$500,000
Yearly Totals	\$1,945,000	\$3,020,000	\$1,468,000	\$1,385,000	\$780,000	\$2,050,000	\$504,000	\$1,360,000	\$8,766,000	\$1,250,000

SOLID WASTE

FUND
SOLID WASTE



CITY OF CRAIG 2021 BUDGET									
		SOLID WA	STE FUND B	UDGET SUMN	IARY				
D	ESCRIPTION	2018 Actual	2019 Actual	REVISED 2020 Budget		2020 Projected		2021 Budget	Inc/Dec 2020/2021
Reserved for D		0	0	0		0		0	
	Operations 25%	0	ů O	ő		322,064		326,143	
Unreserved-Un	•	1,745,144	1,685,726	1,736,116		1,404,047		1,475,199	
TOTAL Begin	ning Fund Balance	1,745,144	1,685,726	1,736,116		1,726,111		1,801,341	
REVENUES:									
70-34-49710	Construction Dumpsters	127,610	178,102	163,600		188,200		178,500	14,900
70-34-49800	Charges Solid Waste Fees	728,716	713,555	736,800		744,100		744,100	7,300
70-34-49900	Charges Landfill Fees	554,916	645,025	662,900		668,000		668,000	5,100
70-36-00000	Miscellaneous	13,666	38,679	8,000		6,000		6,000	(2,000)
70-36-10000	Recyclable Electronics	6,092	7,761	6,500		5,000		2,000	(4,500)
70-36-16100	Interest Investments	35,870	37,503	45,000		13,000		6,000	(39,000)
70-36-30000	Late Payment Fees	6,822	6,255	7,000		4,500		6,000	(1,000)
70-39-00000	Gain/Loss on Fixed Assets	0	0	0		0		0	0
TOTAL Reven	ues	1,473,693	1,626,879	1,629,800		1,628,800		1,610,600	(19,200)
EXPENDITURES:									
EXPENDITURE	ES:								
Personal Servi	ices	663,141	667,987	713,190		701,920		831,820	118,630
Supplies		84,396	89,577	112,750		79,000		112,750	0
Purchased Sei	rvices	426,461	512,265	521,000		500,540		536,000	15,000
Fixed Charges	;	19,889	18,427	24,110		23,110		22,640	(1,470)
Debt Service		0	0	0		0		0	0
Other (Transfe	ers)	0	0	0		0		0	0
Capital Outlay	,	339,224	298,238	249,000		249,000		380,000	131,000
TOTAL Expend	ditures	1,533,111	1,586,494	1,620,050		1,553,570		1,883,210	263,160
REVENUES VS EX	KPENDITURES	(59,418)	40,385	9,750		75,230		(272,610)	
ENDING FUND BA			_						
Reserved for D		0	0	0		0		0	
	Operations 25%		322,064	342,763		326,143		375,803	
Unreserved-Ur	ndesignated	1,685,726	1,404,047	1,403,104	102%	1,475,199	113%	1,152,929	77%
TOTAL Ending F	und Balance	1,685,726	1,726,111	1,745,866		1,801,341		1,528,731	

CITY OF CRAIG SOLID WASTE FUND REVENUES FROM CONSTRUCTION DUMPSTERS

MONTH						
OF	YEAR 2018	YEAR 2019	YEAR 2020	YEAR 2020	YEAR 2021	% CHANGE
SALES	ACTUAL	ACTUAL	BUDGETED	ACTUAL	ACTUAL	2020/2019
JAN	\$6,999.10	\$12,230.66	\$12,000.00	\$6,929.31	\$12,500.00	-43.34%
FEB	\$5,263.20	\$7,076.51	\$7,000.00	\$6,905.61	\$7,000.00	-2.42%
MAR	\$7,440.30	\$14,842.71	\$14,000.00	\$8,769.76	\$15,000.00	-40.92%
APR	\$7,329.90	\$16,083.80	\$16,000.00	\$17,180.87	\$16,000.00	6.82%
MAY	\$11,773.45	\$12,704.00	\$12,000.00	\$15,451.91	\$12,700.00	21.63%
JUN	\$13,811.56	\$14,431.16	\$13,800.00	\$19,575.96	\$14,500.00	35.65%
JUL	\$10,934.48	\$17,356.91	\$16,000.00	\$22,465.56	\$17,400.00	29.43%
AUG	\$8,868.58	\$17,367.61	\$17,000.00	\$20,370.16	\$17,400.00	17.29%
SEP	\$9,363.60	\$16,391.71	\$16,000.00	\$19,000.00	\$16,400.00	15.91%
OCT	\$20,865.71	\$17,268.16	\$17,000.00	\$18,000.00	\$17,300.00	4.24%
NOV	\$17,226.16	\$20,309.96	\$15,000.00	\$21,000.00	\$20,300.00	3.40%
DEC	\$7,733.76	\$12,038.41	\$7,800.00	\$12,500.00	\$12,000.00	3.83%
TOTAL YEAR-TO-DATE	\$127,609.80	\$178,101.60	\$163,600.00	\$188,149.14	\$178,500.00	
Actual vs Actual						
Y-T-D Percentage Ch	-6.82%	30.04%	-8.14%	5.64%	-5.13%	
Y-T- D Dollar Change				\$10,047.54	(\$9,649.14)	
Actual vs Budgeted Y-T-D Percentage Cha	ange			15.01%		
Y-T- D Dollar Change				\$24,549.14		
				<i>+=</i> ., e .e		



CITY OF CRAIG SOLID WASTE FUND REVENUES FROM COLLECTION FEES

	\$11.00	\$11.00	\$11.00	\$11.00	\$11.00	
MONTH	1					
OF	YEAR 2018	YEAR 2019	YEAR 2020	YEAR 2020	YEAR 2021	% CHANGE
SALES	ACTUAL	ACTUAL	BUDGETED	ACTUAL	PROJECTED	2020/2019
GALLEG	ROTORE	ACTORE	DODOLILD	ACTORE	TROULOTED	2020/2013
JAN	\$51,017.14	\$52,001.45	\$61,400.00	\$61,819.23	\$61,819.23	18.88%
FEB	\$50,885.27	\$51,969.05	\$61,400.00	\$61,937.02	\$61,937.02	19.18%
MAR	\$77,139.74	\$80,224.96	\$61,400.00	\$61,649.35	\$61,649.35	-23.15%
APR	\$52,019.56	\$52,364.97	\$61,400.00	\$61,380.55	\$61,380.55	17.22%
MAY	\$52,106.99	\$53,167.94	\$61,400.00	\$61,192.74	\$61,192.74	15.09%
JUN	\$78,400.84	\$81,622.52	\$61,400.00	\$62,037.86	\$62,037.86	-23.99%
JUL	\$51,205.46	\$51,564.56	\$61,400.00	\$62,653.27	\$62,653.27	21.50%
AUG	\$51,750.24	\$52,325.27	\$61,400.00	\$62,600.00	\$62,600.00	19.64%
SEP	\$80,499.47	\$52,602.55	\$61,400.00	\$62,000.00	\$62,000.00	17.87%
OCT	\$52,242.87	\$62,199.57	\$61,400.00	\$62,600.00	\$62,600.00	0.64%
NOV	\$52,008.08	\$61,506.98	\$61,400.00	\$61,600.00	\$61,600.00	0.15%
DEC	\$79,440.44	\$62,005.47	\$61,400.00	\$62,600.00	\$62,600.00	0.96%
TOTAL YEAR-TO-DATE	\$728,716.10	\$713,555.29	\$736,800.00	\$744,070.02	\$744,070.02	
Actual vs Actual						
Y-T-D Percentage Change		-1.52%	3.26%	4.28%	0.00%	
Y-T- D Dollar Change		-1.5270	0.2070	\$30,514.73	\$0.00	
I-I-D Bonar Ghange				ψ00,014.70	ψ0.00	
Actual vs Budgeted						
Y-T-D Percentage Change				0.99%		
				0.0070		

Y-T- D Dollar Change

\$7,270.02



CITY OF CRAIG SOLID WASTE FUND REVENUES FROM LANDFILL FEES

MONTH	\$9.00	\$11.00	\$11.00	\$11.00	\$11.00	
OF	YEAR 2018	YEAR 2019	YEAR 2020	YEAR 2020	YEAR 2021	% CHANGE
SALES	ACTUAL	ACTUAL	BUDGETED	ACTUAL	PROJECTED	2020/2019
0,1220	/ IOTO/IE	/ IOTO/IE	DODOLILD	/ OTO/ LE	TROUEDTED	2020/2010
JAN	\$39,603.59	\$47,995.97	47,995.97	\$55,487.25	\$55,487.25	15.61%
FEB	\$39,851.76	\$47,784.87	47,784.87	\$55,612.60	\$55,612.60	16.38%
MAR	\$57,213.99	\$69,749.01	69,749.01	\$55.047.04	\$55,047.04	-21.08%
APR	\$40,165.15	\$48,334.74	48,334.74	\$55,021.15		13.83%
MAY	\$40,642.03	\$48,670.34	48,670.34	\$54,862.99		12.72%
JUN	\$58,155.80	\$70,838.66	70,838.66	\$55,479.75	\$55,479.75	-21.68%
JUL	\$39,949.23	\$46,961.90	46,961.90	\$56,025.05	\$56,025.05	19.30%
AUG	\$40,329.09	\$47,695.83	47,000.00	\$55,500.00	\$55,500.00	16.36%
SEP	\$59,102.33	\$47,779.93	70,800.00	\$55,000.00	\$55,000.00	15.11%
OCT	\$40,424.34	\$56,179.12	47,000.00	\$56,200.00		0.04%
NOV	\$40,265.39	\$55,614.41	47,000.00	\$55,700.00	\$55,700.00	0.15%
DEC	\$59,213.74	\$57,419.86	70,800.00	\$58,000.00	\$58,000.00	1.01%
TOTAL YEAR-TO-DATE	\$554,916.44	\$645,024.64	\$662,935.49	\$667,935.83	\$667,935.83	
Actual vs Actual Y-T-D Percentage Chang	e	16.79%	2.78%	3.55%	0.00%	
Y-T- D Dollar Change	•	10.1070	2.1070	\$22,911.19	\$0.00	
				<i>\</i> ,011.10	φ0.00	
Actual vs Budgeted Y-T-D Percentage Chang Y-T- D Dollar Change	e			0.75% \$5,000.34		
. i B Boliai Olialigo				¥0,000.04		



202	Y OF CRAIG 21 BUDGET WASTE FUN	D				
SUMMARY	2018 Actual	2019 Actual	2020 Budget	2020 Projected	2021 Budget	
FINANCIAL SUMMARY - SOLID WASTE FUND						
Personal Services	663,141	667,987	713,190	701,920	831,820	17%
Supplies	84,396	89,577	112,750	79,000	112,750	0%
Purchased Services	426,461	512,265	521,000	500,540	536,000	3%
Fixed Charges	19,889	18,427	24,110	23,110	22,640	-6%
Debit Service	0	0	0	0	0	0%
Other	0	0	0	0	0	0%
Capital Outlay	339,224	298,238	249,000	249,000	380,000	53%
TOTAL	1,533,111	1,586,494	1,620,050	1,553,570	1,883,210	16%
PERSONNEL SUMMARY - SOLID WASTE FUND						
FULL-TIME:						
Refuse Foreman Light Equipment Operator	1.00 4.00	1.00 4.00	1.00 5.00	1.00 4.00	1.00 6.00	
Light Equipment Operator	4.00	4.00	5.00	4.00	0.00	
LEGAL						
City Attorney	0.00	0.00	0.04	0.00	0.04	
ADMINISTRATION						
City Manager	0.07	0.07	0.07	0.07	0.07	
CITY CLERK/PERSONNEL						
City Clerk/Personnel	0.07	0.07	0.07	0.07	0.07	
Personnel Coordinator	0.07	0.07	0.07	0.07	0.07	
FINANCE						
Finance Director	0.07	0.07	0.07	0.07		
DeputyFinance Director	0.07	0.07	0.07	0.07	0.10	
Senior Accountant	0.00	0.00	0.00	0.00	0.10	
Accting-Data Processing Super.	0.07	0.07	0.07	0.07	0.10	
Utility Coordinator	0.30 0.30	0.30	0.30	0.30	0.30	
Utility Bill Clerk	0.30	0.30	0.30	0.30	0.30	
PUBLIC WORKS						
Public Works Director	0.00	0.00	0.25	0.00	0.40	
ROAD & BRIDGE			- •			
Sr. Equipment Mechanic	0.09	0.09	0.09	0.09	0.09	
TOTAL FULL-TIME	6.11	6.11	7.40	6.11	8.74	
SEASONAL/PART-TIME						
Laborer	1.00	1.00	1.00	1.00	1.00	
TOTAL SEASONAL/PT-TIME	1.00	1.00	1.00	1.00	1.00	
GRAND TOTAL	7.11	7.11	8.40	7.11	9.74	
		,	0170	,	10/12/20	

	202	Y OF CRAIG 21 BUDGET	_				
	SOLID	WASTE FUN	D				
		2018	2019	2020	2020	2021	
Acct No	Account Description	Actual	Actual	Budget	Projected	Budget	
SOLID WASTE F	FUND						
70-67-11100	SALARIES REG	395,047	398,519	436,770	436,770	512,290	17
70-67-12100	SALARIES PT	23,540	18,327	6,000	0	6,000	0
70-67-12200	SALARIES OT	21,132	23,397	10,000	7,000	10,000	C
70-67-14100	BENEFITS UNEMP	487	0	2,270	0	2,640	16
70-67-14200	BENEFITS WRKCOMP	28,699	29,142	28,600	28,600	33,000	15
70-67-14300	BENEFITS HEALTH	137,132	140,275	164,950	164,950	192,570	17
70-67-14500	BENEFITS MEDICARE	4,475	4,665	6,570	6,570	7,660	17
70-67-14600	BENEFITS EEPP	48,899	50,378	53,620	53,620	62,680	17
70-67-14700	BENEFITS EELIFE	2,192	2,131	4,030	4,030	4,610	14
70-67-14800	BENEFITS FICA	1,537	1,154	380	380	370	-3
70-67-21200	SUPPLIES SMALL EQUIP	0	350	1,800	1,000	1,800	0
70-67-21400	SUPPLIES OFFICE	228	579	600	500	600	
70-67-22100	SUPPLIES CHEMICALS	0	0	400	200	400	0
70-67-22300	SUPPLIES JANITORIAL	57	38	250	100	250	
70-67-22500	SUPPLIES CLOTH/UNIF	4,547	4,687	5,200	5,000	5,200	
70-67-22900	SUPPLIES OPERATING	57	25	250	200	250	
70-67-23100	SUPPLIES GAS,OIL,FUEL	63,986	59,931	72,000	50,000	72,000	
70-67-23200	SUPPLIES VEHICLE	171	309	750	500	750	
70-67-23400	SUPPLIES SMALL TOOLS	172	93	1,500	1,500	1,500	
70-67-23900	SUPPLIES TIRES	15,178	23,565	30,000	20,000	30,000	
70-67-31100	SVC POSTAGE	5,495	5,715	6,000	6,000	6,000	
70-67-32100	SVC PRINTING	3,584	3,503	4,200	4,200	4,200	
70-67-33100	SVC LGL NOTICE	5,584 541	3,503 74	4,200	4,200	4,200	
70-67-33300	SVC PUBL,SUBSC,DUES	180	223	800	1,200	800	
70-67-33700	SVC ADVERTISING	3,150	3,409	4,500	4,500	4,500	
70-67-34100	SVC ADVERTISING					-	
70-67-34500	SVC UTIL-ELECTRIC	1,514	1,783	2,500	2,500	2,500	0
		2,309	2,835	3,600	3,000	3,600	
70-67-34700		2,504	2,280	2,500	3,000	2,500	00
70-67-35100		865	540	750	540	750	
70-67-35700	SVC I.T (INFO TECH)	0	0	0	0		#DIV/0
70-67-35800	SVC OTHER PROF SVC	46	46	4,000	3,000	4,000	
70-67-36100	SVC RPR/MNT-VEHICLES	35,758	59,859	55,000	40,000	55,000	
70-67-36200	SVC RPR/MAINT-EQUIP	496	0	650	0	650	
70-67-36300	SVC RPR/MAINT	0	0	3,000	0	3,000	
70-67-36400	SVC RPR/MAINT-BLDGS	0	53	5,000	1,200	5,000	
70-67-36700	SVC RPR/MAINT-RADIOS	0	0	500	0	500	
70-67-36800	SVC CONTAINERS	2,886	1,359	6,000	2,000	6,000	
70-67-37900	SVC MTG EXPENSE	0	197	500	0	500	
70-67-38100	SVC TRNING/EDUC	0	0	500	0	500	
70-67-38200	SVC RECYCLING EXP	7,235	8,651	15,000	10,000	15,000	
70-67-39500	SVC LF-FEES	359,899	421,737	405,000	419,200	420,000	
70-67-39600	SVC EQUIP RENTAL	0	0	400	0	400	00
70-67-39900	SVC PAYMENT IN-LIEU-OF-	0	0	0	0	0	00
70-67-51100	FXD CHG BLDG INS	1,139	1,373	1,420	1,420	1,700	209
70-67-51200	FXD CHG VEH INS	6,596	7,275	8,000	8,000	9,060	139
70-67-51300	FXD CHG LIAB INS	12,154	9,743	13,690	13,690	11,880	
70-67-51400	FXD CHG OTHER INS	0	0	0	0	0	
70-67-51500	FXD CHG DED DAMAGES	0	35	1,000	0	0	-100
70-67-60500	LEASE PRINCIPAL LEASE	0	0	0	0	0	

	202	Y OF CRAIG 21 BUDGET WASTE FUN	D				
Acct No	Account Description	2018 Actual	2019 Actual	2020 Budget	2020 Projected	2021 Budget	
70-67-62000	LEASE INTEREST-LOAN	0	0	0	0	0	
70-67-75000	OTHER TRANSFERS OUT	0	0	0	0	0	0%
	Solid Waste Oper. Exp. Totals:	1,193,887	1,288,256	1,371,050	1,304,570	1,503,210	10%
CAPITAL							
70-67-92200	BUILDINGS OPERATIONAL	0	0	0	0	0	0%
70-67-93500	IMPRV OTHER	0	0	0	0	0	0%
70-67-94100	EQUIPMENT SHOP-MAINT	0	0	0	0	0	0%
70-67-94200	EQUIPMENT VEH/ATTACHMEN	297,059	253,342	195,000	195,000	325,000	67%
70-67-94300	EQUIPMENT COMMUNICATION	0	0	0	0	0	0%
70-67-94400	EQUIPMENT COMPUTER	0	0	0	0	0	0%
70-67-94500	EQUIPMENT OFFICE	0	0	0	0	0	0%
70-67-94600	EQUIPMENT SOFTWARE	0	0	0	0	0	0%
70-67-94700	EQUIPMENT OTHER	42,165	44,896	54,000	54,000	55,000	2%
	Solid Waste Capital Totals:	339,224	298,238	249,000	249,000	380,000	53%
	TOTAL SOLID WASTE FUND	1,533,111	1,586,494	1,620,050	1,553,570	1,883,210	16%



Schedule C-1 CAPITAL ITEM Budget Request Fiscal Year 2021

FUND	DEPARTMENT	CODE
<u>Enterprise</u>	Solid Waste	70-67-94200
CAPITAL ITEM Front Load Collection Body and Truck	NEW X	REPLACEMENT X

DESCRIPTION OF NEED

Replacing 2009 Peterbilt Fl (2-04)

WHICH GOAL IS ADDRESSED WITH THIS ACQUISITION? HOW?

It is the goal of the Solid Waste Department to provide reliable, convenient and cost-effective residential and commercial trash removal services. An equipment replacement plan based on a five-year rotation is an important step in this process.

OTHER RELATED COSTS? SAVINGS?

The older the truck gets, the more down time it experiences. Repairs tend to increase in costs. The primary truck that is in use now will become the backup truck.

WHAT ALTERNATIVE IS THERE SHOULD FUNDING NOT BE AVAILABLE?

We would have to use what equipment is available.

ESTIMATED BID	ESTIMATED STAR	CT REG	QUIRED DELIVERY		
DATE	DATE	DATE			
January 2021	Januaery 2021	D	ecember 31, 2021		
FUNDING NEEDS	MONTH	\$ ESTIMATE	% COMPLETED		
Front Load Collection Truck & Body	January	\$325,000	100		
	SOURCE OF FUNDI	NG			
CITY OF CRAIG:	GRANT	OTHER	TOTAL		
\$325,000			\$325,000		



Schedule C-1 CAPITAL ITEM Budget Request Fiscal Year 2021

FUND	DEPARTMENT	CODE
<u>Enterprise</u>	Solid Waste	70-67-94700
CAPITAL ITEM 90 gallon cans, 300 gallon cans, assorted dur	mpsters X	REPLACEMENT X

DESCRIPTION OF NEED

Our services are increasing and containers wear out. Vandalism and accidents also account for losses.

WHICH GOAL IS ADDRESSED WITH THIS ACQUISITION? HOW?

Maintain appearance and condition of containers and replace, if necessary. Provide reliable trash removal services.

OTHER RELATED COSTS? SAVINGS?

WHAT ALTERNATIVE IS THERE SHOULD FUNDING NOT BE AVAILABLE?

If we run out of containers, we may have to turn down new accounts.

ESTIMATED BID DATE: September 2021			REQUIRED D Octobe	/ERY DATE: 2021	
ESTIMATED COST:	\$55	,000.00			
FREIGHT:	\$	-			
INSTALLATION:	\$	-			
TRAINING:	\$	_			
TOTAL REQUEST:	\$ 55	,000.00			

MUSEUM FUND

CITY OF CRAIG 2021 BUDGET MUSEUM FUND BUDGET SUMMARY								
	MUSEUM	FUND BUDGE						
DESCRIPTION	2018 Actual	2019 Actual	REVISED 2020 Budget	2020 Projected	2021 Budget	Inc/Dec 2020/2021	% Chg	
BEGINNING FUND BALANCE:								
Unspendable (Inventory&CompAbsence)	0	0	25,052	25,052	25,025			
Reserved for Operations 25%	0	0	20,002	20,002	20,020			
Resticted Mineral Leases	0	0	164,807	174,807	198,474			
Unreserved-Undesignated	0	0	0	0	0			
TOTAL Beginning Fund Balance	0	0	189,859	199,859	223,499			
REVENUES:								
29-34-76000 Donations Walk-in	0	0	0	4,500	5,000	5,000		
29-34-76100 Donations Fundraising	0	0	11,000	4,000	8,000	-,•		
29-34-76200 Donations Non-Walk-in	0	0	15,000	500	500			
29-34-76500 Donations	0	0	28,400	28,400	4,000	(24,400)	-86%	
29-34-76700 Concessions	0	0	0	8,000	10,000	10,000	#DIV/0!	
29-34-76800 Rents & Royalties	0	0	10,000	2,500	1,000	(9,000)		
29-36-00000 Contributions Private	0	0	15,000	14,000	30,000	15,000	100%	
29-36-20000 Sale of Assets	0	0	0	0	0	0	#DIV/0!	
29-36-20001 Transfer In	0	0	300,000	300,000	300,000	0	0%	
TOTAL Revenues	0	0	379,400	361,900	358,500	(3,400)	-6%	
EXPENDITURES:								
Personal Services	0	0	259,060	258,110	275,790	16,730	6%	
Supplies	0	0	30,420	12,800	29,800	(620)	-2%	
Purchased Services	0	0	38,750	33,300	34,200	(4,550)	-12%	
Fixed Charges	0	0	1,050	6,050	6,100	5,050	481%	
Capital Outlay	0	0	28,000	28,000	25,000	25,000	-11%	
TOTAL Expenditures	0	0	357,280	338,260	370,890	41,610	4%	
REVENUES VS EXPENDITURES	0	0	22,120	23,640	(12,390)			
ENDING FUND BALANCE:								
ENDING FUND BALANCE: Unspendable (Inventory&CompAbsence)			25,025	25,025	25,025			
Resticted Mineral Leases			25,025 186,954	25,025 198,474	25,025 186,084			
Reserved for Operations 25%			100,954	130,474	100,004			
Unreserved-Undesignated	0	0						
TOTAL Ending Fund Balance	0	0	211,979	223,499	211,109			

202	OF CRAIG 1 BUDGET EUM FUND					
SUMMARY	2018 Actual	2019 Actual	2020 Budget	2020 Projected	2021 Budget	
FINANCIAL SUMMARY - BUILDING MAINTENANCE						
Personal Services	0	0	259,060	258,110	275,790	6%
Supplies	0	0	30,420	12,800	29,800	-2%
Purchased Services	0	0	38,750	33,300	34,200	-12%
Fixed Charges	0	0	1,050	6,050	6,100	481%
Capital Outlay	0	0	28,000	28,000	25,000	-11%
TOTAL	0	0	357,280	338,260	370,890	4%
PERSONNEL SUMMARY - BUILDING MAINTENANC	E					
FULL-TIME: Museum Director	0.0	0.0	1.0	1.0	1.0	
Assistant Museum Director	0.0	0.0	1.0	1.0	1.0	
Museum Registrar/Technician	0.0	0.0	0.0	0.0	0.8	
Assit. Museum Registrar/Tech.	0.0	0.0	0.0	0.0	0.8	
TOTAL FULL-TIME	0.0	0.0	2.0	2.0	3.6	
SEASONAL/PART-TIME Registrar/Technician	0.0	0.0	0.7	0.7	0.0	
Assistant Registrar/Technician	0.0	0.0	1.0	1.0	0.0	
TOTAL SEASONAL/PT-TIME	0.0	0.0	1.7	1.7	0.0	
GRAND TOTAL	0.0	0.0	3.7	3.7	3.6	

	202	OF CRAIG 1 BUDGET EUM FUND					
Acct No	Account Description	2018 Actual	2019 Actual	2020 Budget	2020 Projected	2021 Budget	
MUSEUM FUND)						
MUSEUM							
29-83-11100	SALARIES REG	0	0	134,900	134,900	138,050	2%
29-83-12100	SALARIES PT	0	0	55,520	55,520	67,030	21%
29-83-12200	SALARIES OT	0	0	0	0	0	#DIV/0!
29-83-14100	BENEFITS UNEMP	0	0	950	0	1,030	8%
29-83-14200	BENEFITS WRKCOMP	0	0	290	290	310	7%
29-83-14300	BENEFITS HEALTH	0	0	44,400	44,400	44,400	0%
29-83-14500	BENEFITS MEDICARE	0	0	2,760	2,760	2,970	8%
29-83-14600	BENEFITS EEPP	0	0	16,190	16,190	16,570	2%
29-83-14700	BENEFITS EELIFE	0	0	600	600	1,270	112%
29-83-14800	BENEFITS FICA	0	0	3,450	3,450	4,160	21%
29-83-21200	SUPPLIES SMALL EQUIP	0	0	0	-	500	#DIV/0!
29-83-21300	SUPPLIES DUPLICATING	0	0	2,420	1,800	2,000	-17%
29-83-22300	SUPPLIES JANITORIAL	0	0	0	-	300	#DIV/0!
29-83-22500	SUPPLIES DISPLAY	0	0	10,000	3,000	10,000	0%
29-83-22900	SUPPLIES OPERATING	0	0	6,000	3,000	5,000	-17%
29-83-25300	SUPPLIES CONCESSIONS	0	0	12,000	5,000	12,000	
29-83-31100	SUPPLIES POSTAGE	0	0	0	150		#DIV/0!
29-83-33300	SVC PUBL,SUBSC,DUES	0	0	10,000	200	500	
29-83-33700	SVC ADVERTISING	0	0	8,000	8,000	10,000	25%
29-83-34100	SVC UTIL-ELECTRIC	0	0	5,000	4,000	5,000	
29-83-34500	SVC UTIL-GAS	0	0	2,650	2,000	2,600	
29-83-34700	SVC TELEPHONE	0	0	3,000	2,500	3,000	
29-83-35700	SVC IT SERVICES	0	0	0	500		#DIV/0!
29-83-35800	SVC OTHER PROF SVC	0	0	1,100	4,000	1,100	
29-83-36400	SVC RPR/MAINT-BLDGS	0	0	8,000	10,000	8,000	
29-83-38100	SVC TRNING/EDUC	0	0	1,000	100	1,000	
29-83-39700	SVC MAINT. CONTRACTS	0	0	0	2,000		#DIV/0!
29-83-51100	FXD CHG BLDG INS	0	0	1,000	6,000	6,000	500%
29-83-51300	FXD CHG LIAB INS	0	0	50	50	100	
29-83-53100	FXD CHG RENTS/LEASES	0	0	0	0		#DIV/0!
	BUILDING MAINTENANCE Totals:	0	0	329,280	310,410	346,190	5%
CAPITAL		_		-		-	
29-83-92200	BDG-MNT BUILDINGS OPERA	0	0	0	0	0	
29-83-93500	BDG-MNT IMPRV OTHER	0	0	28,000	28,000	25,000	
29-83-94700	BDG-MNT EQUIPMENT OTHER	0	0	0	0	0	
	BUILDING MAINTENANCE Totals:	0	0	28,000	28,000	25,000	-11%

MEDICAL

FUND

		OF CRAIG				
	MEDICAL BENEFITS		T SUMMARY			
			REVISED			
	2018	2019	2020	2020	2021	Inc/Dec
DESCRIPTION	Actual	Actual	Budget	Projected	Budget	2020/2021
BEGINNING FUND BALANCE:						
Reserve for Unreported/Unpaid		0	0	0	0	
Unreserved-Undesignated	300,281	365,729	402,729	452,193	467,383	
TOTAL Beginning Fund Balanc	e 300,281	365,729	402,729	452,193	467,383	
REVENUES:						
80-35-10000 Employer Contrik	outions 1,865,990	1,974,725	2,064,650	2,042,420	2,108,000	43,350
80-35-20000 Employee Contril	outions 181,565	183,993	222,000	227,000	263,100	41,100
80-35-30000 Reimbursements	0	0	0	0	0	0
80-36-00000 Miscellaneous	31,836	0	0	0	56,000	56,000
80-36-10000 Interest	71	98	100	220	0	(100)
80-36-16100 Interest Investme	nts 0	0	0	0	0	0
80-39-70000 Transfer In	0	0	0	0	0	0
TOTAL Revenues	2,079,462	2,158,816	2,286,750	2,269,640	2,427,100	140,350
EXPENDITURES:	- Dromiumo - 1 074 050	0.004.570	0.040.400	2 4 9 9 7 5 9	2 245 200	424 000
80-90-85100 Expense Insuran		2,024,578	2,213,400	2,180,750	2,345,200	131,800
80-90-85200 Expense Adminis		1,386	2,000	700	3,000	1,000
80-90-85800 Expense Claims I 80-90-86000 Deductible Reimt		35,645	65,000	63,000	65,000	0
Health Ins opt-ou		10,746	28,000 8,000	10,000	19,000 8,000	(9,000) 0
TOTAL Expenditures	2,014,014	2 072 254	2 246 400	2,254,450	2 4 4 0 2 0 0	122 900
TOTAL Expenditures	2,014,014	2,072,354	2,316,400	2,254,450	2,440,200	123,800
REVENUES VS EXPENDITURES	65,448	86,462	(29,650)	15,190	(13,100)	
		·				
ENDING FUND BALANCE:						
Reserve for Unreported/Unpaid	Claims 0	0	0	0	0	
Unreserved-Undesignated	365,729	452,191	373,079	467,383	454,283	
TOTAL Ending Fund Balance	365,729	452,191	373,079	467,383	454,283	

PREMIUM RATE FOR MEDICAL, DENTAL & VISION

	2020						FOUR TIE	R - MONTHL	Y COST					
	Quantity		Quantity	Employee Cost	Total Employee Cost	City Cost	Total Rate	Dental	Dep Life	EE Life	PPO4	Opt-Out	Vision	Total City Cost
		Aug20												
EMPLOYEE	25	21	25	\$0.00	\$0.00	\$1,108.30	\$1,108.30	\$46.00	\$0.95	\$14.35	\$1,042.00		\$5.00	\$27,707.50
EMPLOYEE & SPOUSE	13	13	15	\$170.00	\$2,550.00	\$2,035.30	\$2,205.30	\$92.00	\$0.95	\$14.35	\$2,085.00		\$13.00	\$30,529.50
								.,						
EMPLOYEE & CHILDREN	10	10	7	\$150.00	\$1,050.00	\$1,896.30	\$2,046.30	\$112.00	\$0.95	\$14.35	\$1,908.00		\$11.00	\$13,274.10
FAMILY	46	40	43	\$220.00	\$9,460.00	\$2,292.30	\$2,512.30	\$146.00	\$0.95	\$14.35	\$2,336.00		\$15.00	\$98,568.90
HRP	4	4	3	\$0.00	\$0.00	\$657.30	\$657.30	\$146.00	\$0.95	\$14.35	\$281.00	\$200.00	\$15.00	\$1,971.90
	98	88	93		\$13,060.00		\$185,111.90 \$10,030.00		0 \$88.35 \$1,334.55 \$171,97		\$171,972.00	\$600.00	\$1,087.00	\$172,051.90
	Actual	98	Budgeted											

2020	ESTIMATED ANNUAL	COST
EMPLOYEE	CITY	TOTAL
\$0.00	\$332,490.00	\$332,490.00
\$30,600.00	\$366,354.00	\$396,954.00
\$12,600.00	\$159,289.20	\$171,889.20
\$113,520.00	\$1,182,826.80	\$1,296,346.80
\$0.00	\$23,662.80	\$23,662.80
\$156,720.00	\$2,064,622.80	\$2,221,342.80

\$2,064,622.80 Budget Empl/Yr \$22,200

January 1 to December 31, 2021

New Rate - 01/01/21 (PPO4)

0.0% 0.0% 0.0% 6.0%

0.0%

	2021	1					FOUR TH	R - MONTHL	Y COST						2020 E	STIMATED ANNUAL C	DST
	Quantity		Quantity	Employee Cost	Total Employee Cost	City Cost	Total Rate	Dental	Dep Life	EE Life	PPO4	Opt-Out	Vision	Total City Cost	EMPLOYEE	CITY	TOTAL
EMPLOYEE	25	Aug20 21	25	\$21.00	\$525.00	\$1,150	\$1,171	\$46	\$0.95	\$14.35	\$1,105		\$5	\$28,746	\$6,300.00	\$344,946.00	\$351,246.00
EMPLOYEE & SPOUSE	13	13	15	\$212.00	\$3,180.00	\$2,118	\$2,330	\$92	\$0.95	\$14.35	\$2,210		\$13	\$31,776	\$38,160.00	\$381,312.00	\$419,472.00
EMPLOYEE & CHILDREN	10	10	7	\$188.00	\$1,316.00	\$1,973	\$2,161	\$112	\$0.95	\$14.35	\$2,022		\$11	\$13,809	\$15,792.00	\$165,713.52	\$181,505.52
FAMILY	46	40	43	\$267.00	\$11,481.00	\$2,385	\$2,652	\$146	\$0.95	\$14.35	\$2,476		\$15	\$102,575	\$137,772.00	\$1,230,897.36	\$1,368,669.36
HRP	4	4	3	\$0.00	\$0.00	\$674	\$674	\$146	\$0.95	\$14.35	\$298	\$200	\$15	\$2,022	\$0.00	\$24,269.76	\$24,269.76
	98	88	93		\$16,502.00		\$195,430.22	\$10,030.00	\$88.35	\$1,334.55	\$182,290.32	\$600.00	\$1,087.00	\$178,928	\$198,024.00	\$2,147,138.64	\$2,345,162.64
		98															
	Actual		Budgeted		YEARLY INCREASE		\$123,819.84	\$0.00	\$0.00	\$0.00	\$123,819.84		\$0.00		CEBT		OVID-19 Rebate

	1/2 of Premi	um Increase
	Monthly	Yearly
EMPLOYEE	\$21.00	\$252.00
EMPLOYEE & SPOUSE	\$42.00	\$504.00
EMPLOYEE & CHILDREN	\$38.00	\$456.00
FAMILY	\$47.00	\$564.00

January 1 to December 31, 2020 Current Rates - 01/01/20 (PPO4)

СЕВТ	-56,000.00	COVID-19 Rebate
	-26,515.84	Med. Fund Reserve
	\$2,064,622.80	
Budget Empl/Yr	\$22,200	\$0
Inc/(Dec)	\$0.00	

TOTAL OF ALL FUNDS

PERSONNEL SERVICES & POSITIONS

Projections

Two State Agencies in Colorado develop quarterly projections for the Denver-Aurora-Lakewood CPI and both are provided here and updated quarter 2020 CPI Projections

Organization			W		ne Se	September
Colorado Legislative Council			(4	2.2% 1.	1.0%	1.7%
Colorado Office of State Planning and Budgeting			-			2.5%
2019 CPI Projections						
Organization		March	June	September		December
Colorado Legislative Council		2.3%	1.5%	1.8%		1.9%
Colorado Office of State Planning and Budgeting		2.3%	2.0%	1.7%		1.9%
2018 CPI Projections						
Organization	March	June	Septe	ember	Dece	December
Colorado Legislative Council	2.9%	3.1%	т	3.2%	3.0%	3%
Colorado Office of State Planning and Budgeting	2.9%	3.0%	ы.	%0	2.	%1

CITY OF CRAIG PERSONNEL SERVICES YEAR 2021

						YEAR	2021							
									Was \$22,200			0.006		
					2.00%		0.50%		\$22,200	12%	0.0145	0.00014	0.062	
	Full-time						Unemploy.	Workmens	Health Benefit			3.75		TOTAL
POSITION TITLE	EFT's	12/31/2020	Survey/Merit	1/1/2021	C.O.L.A.	TOTAL	Insurance	Comp.	Insurance	Pension	Medicare	LTD/Life Ins	FICA Tax	COMPEN.
			, i i i i i i i i i i i i i i i i i i i											
COUNICL 7	7.000	18,000	0	18,000	0	18,000	0	27	155,400	0	261	0	1,116	174,804
LEGAL .40	0.316	83,740	õ	91,640	1,833	93,473	467	140	17,538	11,217	1,355	796	0	124,986
JUDICIAL 1	2.150	63,873	21,981	85,854	1,137	86,991	290	90	25,530	6,959	1,261	546	1,798	123,465
ADMINISTRATION	2.990	168,302	21,001	268,927	5,235	274,162	1,335	399	66,378	32,035	3,871	2,409	0	380,589
PERSONNEL/CLERK	1.580	118.232	5,912	124,144	2,483	126.627	633	189	35.076	15,195	1.836	1,150	0	180,706
PUBLIC WORKS	0.600	53,979	0,012	58,232	1,165	59,397	297	4.145	13,320	7,128	861	524	0	85,672
FINANCE	2.600	233,963	(13,282)	220,681	4,414	225,095	1,125	337	63,403	27,011	3,264	2,524	0	322,760
COMMUNITY DEVELOPMENT	1.650	87,023	(10,202)	111,469	2,129	113,598	543	1,958	36,630	13,632	1,575	955	0	168,890
POLICE	27.000	1.816.356	30.073	1.846.429	34.617	1.881.046	9.405	57.407	599,400	225,605	27.275	16.257	62	2,816,457
PARK/RECREATION	8.000	791.508	42,169	833.677	9.665	843.342	4.217	24,724	177.600	64,551	12.228	4,560	18,936	1,150,157
ROAD/BRIDGE	15.130	1,060,762	(58,717)	1,002,045	18,021	1,020,066	5,085	61,637	313,686	114,488	14,791	7,771	4,092	1,541,616
TROMBINITIE OF	10.100	1,000,102	(00,711)	1,002,010	10,021	1,020,000	0,000	01,001	010,000	114,400	14,701	1,111	1,002	1,011,010
TOTAL GENERAL	69.016	4,495,739	28,135	4,661,098	80.698	4,741,796	23,398	151,052	1,503,961	517,821	68,579	37,491	26,004	7,070,102
	00.010	1,100,100	20,100	4,001,000	00,000	4,741,700	20,000	101,002	1,000,001	017,021	00,010	01,101	20,001	1,010,102
TOTAL BEFORE COLA				-		4.661.098	22,999	148.425	1.503.961	508,137	67.409	36.808	26,004	6.974.841
COLA for General Fund					80.698	80,698	399	2.627	0	9.684	1.170	683	0	95,261
					,			_,•	-	0,001	.,•		-	•••,=••
WATER	12.578	760,073	60,085	820,158	16.003	836,162	4,181	28,379	280,164	99,379	12.124	7,419	496	1,268,304
	12.010	100,010	00,000	020,100	,	000,102	1,101	20,010	200,101	00,010	,	1,110	100	1,200,001
WASTEWATER	8.078	553,140	18,306	571.447	10.849	582.295	2.911	12,790	176.712	68,435	8.443	4.954	744	857,286
		,	,	,		,	_,	,		,	-,	.,		,
SOLID WASTE	8.728	505,769	13,350	519,119	9,163	528,282	2.641	34.788	192.563	62.674	7.660	4.606	372	833,587
		,	,	,	-,	,	_,	,	,	,	.,	.,		,
MUSEUM	2.000	195,245	5,991	201,236	3,825	205,061	1,025	307	44,400	16,564	2,973	1,266	4,156	275,752
		, -	- ,	. ,	-,	,	,		,	-,	,	,	,	-, -
GRAND TOTAL	100.400	6,509,967	125,867	6,773,058	120,537	6,893,596	34,157	227,315	2,197,800	764,874	99,780	55,736	31,772	10,305,029
										,	,	,	,	
GRAND TOTAL BEFORE COLA				-		6.773.058	33,558	223.288	2.197.800	750.543	98.032	54,732	31,703	10,162,715
COLA for All Funds					120,537	120,537	598	4,027	2,101,000	14,330	1.748	1.004	69	142,315
								.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,	.,	.,		

-8.400 92.000

CITY OF CRAIG PERSONNEL CLASSIFICATION PLAN AS OF JANUARY 01, 2021

	Employment Cost	Index (State&Local Gov)	MARKET ANNUAL 80%					MARKET ANNUAL 100%					MARKET ANNUAL 110%					MARKET ANNUAL 115%
			Start	Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step7	Step 8	Step 9	Step 10	Step 11	-	Step 13	•	Step 15
Positions	Department	POSITION TITLES	80%	84%	88%	92%	96%	100%	102%	104%	106%	108%	110%	111%	112%	113%	114%	115%
1	Adminstration	City Manager																140,000
1	Adminstration	Economic Priorities Coordinator	72,000		,	82,800	86,400	90,000	91,800	93,600	95,400	97,200	99,000	99,900	100,800	101,700	,	103,500
1	Adminstration	Executive Assistant to City Manager	42,087	44,191	46,296	48,400	50,504	52,609	53,661	54,713	55,765	56,817	57,870	58,396	58,922	59,448	59,974	60,500
2 1	Adminstration Clerk/Personnel	Administrative Technician City Clerk/Personnel Director	38,571 69,403	40,500	42,428 76,343	44,357 79,813	46,286 83,283	48,214 86,753	49,178 88,488	50,143 90,223	51,107 91,958	52,071 93,694	53,036 95,429	53,518 96,296	54,000 97,164	54,482 98,031	54,964 98,899	55,446 99,766
1	Clerk/Personnel	Human Resources Coordinator	48,499	50,923		55,773	58,198	60,623	61,836	63,048	64,261	65,473	66,685	67,292	67,898	68,504	69,110	69,717
1	Com Dev	Building Inspector	55,888	58,682	,	64,271	67,065	69,859	71,257	72,654	74,051	75,448	76,845	77,544	78,243	78,941	79,640	80,338
1	Finance	Finance Director	82,919	87,065	,	95,357	99,503	103,649	105,722	107,795	109,868	111,941	114,014	115,051	116,087	117,124	118,160	119,197
1	Finance	Deputy Finance Director	73,890		,	84,973	88,668	92,362	94,209	96,057	97,904	99,751	101,598	102,522	,	104,369	105,293	106,216
0	Finance	Senior/Sales Tax Accountant	63,104	66,260	69,415	72,570	75,725	78,880	80,458	82,036	83,613	85,191	86,768	87,557	88,346	89,135	89,924	90,712
1	Finance	Acctg-Data Proc./Utility Billing Supv.	42,142	44,249	46,357	48,464	50,571	52,678	53,731	54,785	55,839	56,892	57,946	58,472	58,999	59,526	60,053	60,580
0	Finance	Utility Billing Coordinator	41,161	43,219	45,277	47,335	49,393	51,451	52,480	53,509	54,538	55,567	56,596	57,111	57,625	58,140	58,654	59,169
2	Finance	Utility Billing Clerk II	37,375	39,244	41,112	42,981	44,850	46,718	47,653	48,587	49,522	50,456	51,390	51,857	52,325	52,792	53,259	53,726
1	Museum	Museum Director	49,737	52,223	54,710	57,197	59,684	62,171	63,414	64,658	65,901	67,144	68,388	69,010	69,631	70,253	70,875	71,496
1	Museum	Assistant Museum Director/PIO	46,144	48,451	50,758	53,066	55,373	57,680	58,834	59,987	61,141	62,294	63,448	64,025	64,602	65,178	65,755	66,332
1	Park/Rec	Parks & Recreation Director	84,964	89,212	,	97,709	101,957	106,205	108,329	110,453	112,577	114,701	116,825	117,887	118,950	120,012	121,074	122,136
1	Park/Rec	Foreman	50,770		,	58,385	60,924	63,462	64,731	66,001	67,270	68,539	69,808	70,443	71,078	71,712	72,347	72,982
1	Park/Rec	Sports/Recreation Manager	45,882	48,176	,	52,764	55,059	57,353	58,500	59,647	60,794	61,941	63,088	63,662	64,235	64,809	65,382	65,956
1	Park/Rec Park/Rec	Aquatics Manager Crew Supervisor	45,882 40,381	48,176 42,400	,	52,764 46,438	55,059 48,457	57,353 50,476	58,500 51,485	59,647 52,495	60,794 53,504	61,941 54,514	63,088 55,524	63,662 56,028	64,235 56,533	64,809 57,038	65,382 57,543	65,956 58.047
2	Park/Rec	Light Equipment Operator	38,458		,	46,436 44,227	46,457	48,072	49,034	52,495 49,995	53,504 50,957	51,918	55,524 52,880	58,028 53,360	56,533 53,841	54,322	57,543 54,803	58,047 55,283
1	Park/Rec	Administrative Technician	36,150			41,572	43,380	45,187	46,091	46,995	47,898	48,802	49,706	50,158	50,610	51,061	51,513	51,965
1	Police	Chief of Police	86,024			98,928	103,229	107,531	109,681	111,832	113,982	116,133	118,284	119,359		121,510	,	123,660
1	Police	Police Commander	67,762			77,926	81,314	84,702	86,396	88,090	89,785	91,479	93,173	94,020	94,867	95,714	96,561	97,408
4	Police	Police Sergeant	60,956			70,099	73,147	76,195	77,718	79,242	80,766	82,290	83,814	84,576	85,338	86,100	86,862	87,624
16	Police	Police Officer	47,246	49,608	51,970	54,333	56,695	59,057	60,238	61,419	62,601	63,782	64,963	65,553	66,144	66,735	67,325	67,916
1	Police	Records Supervisor	45,725	48,011	50,298	52,584	54,870	57,156	58,300	59,443	60,586	61,729	62,872	63,444	64,015	64,587	65,158	65,730
1	Police	Civilian Investigative Technician	43,983	46,182	48,381	50,580	52,779	54,979	56,078	57,178	58,277	59,377	60,476	61,026	61,576	62,126	62,676	63,225
2	Police	Com. Serv. Officer (Animal Control)	38,497	40,422	42,347	44,272	46,197	48,122	49,084	50,047	51,009	51,971	52,934	53,415	53,896	54,378	54,859	55,340
1	Police	Records Technician	34,737	36,473	38,210	39,947	41,684	43,421	44,289	45,158	46,026	46,894	47,763	48,197	48,631	49,065	49,500	49,934
0	Public Works	Public Works Director/City Engineer	87,733	92,120	,	100,893	105,280	,	111,860	114,053	116,246	118,440	120,633	121,730	122,826	123,923	125,020	126,116
1	Public Works	Road and Bridge/Refuse Director	85,050	89,303	,	97,808	102,061	106,313	108,439	110,566	112,692	114,818	116,944	118,007		120,134	121,197	122,260
1	Public Works	Engineering/IT Technician -	60,956	64,003	,	70,099	73,147	76,195	77,718	79,242	80,766	82,290	83,814	84,576	85,338	86,100	86,862	87,624
1	Refuse	Foreman	50,770			58,385	60,924	63,462	64,731	66,001	67,270	68,539	69,808	70,443	71,078	71,712	72,347	72,982
1	Refuse Road/Bridge	Light Equipment Operator Assistant Road/Bridge Director	38,458 67,762	40,381 71,150	42,304 74,538	44,227 77,926	46,150 81,314	48,072 84,702	49,034 86,396	49,995 88,090	50,957 89,785	51,918 91,479	52,880 93,173	53,360 94,020	53,841 94,867	54,322 95,714	54,803 96,561	55,283 97,408
3	Road/Bridge	Foreman	50,770	53,308		58,385	60,924	63,462	64,731	66,001	67,270	68,539	69,808	70,443	71,078	71,712	72,347	72,982
1	Road/Bridge	Mechanic	45,514		,	52,341	54,616	56,892	58,030	59,168	60,305	61,443	62,581	63,150	63,719	64,288	64,857	65,426
2	Road/Bridge	Heavy Equipment Operator	40,381	42,400		46,438	48,457	50,476	51,485	52,495	53,504	54,514	55,524	56,028	56,533	57,038	57,543	58,047
0	Road/Bridge	Light Equip. Operator/Crew Supervisor	39,671	41,655		45,622	47,605	49,589	50,581	51,573	52,564	53,556	54,548	55,044	55,540	56,036	56,531	57,027
1	Road/Bridge	Parts/Purchasing Clerk	38,571	40,500	42,428	44,357	46,286	48,214	49,178	50,143	51,107	52,071	53,036	53,518	54,000	54,482	54,964	55,446
9	Road/Bridge	Light Equip. Operator	38,458	40,381	42,304	44,227	46,150	48,072	49,034	49,995	50,957	51,918	52,880	53,360	53,841	54,322	54,803	55,283
1	Wastewater	W/WW Maint./IT/Operations Manager	72,362	75,981	79,599	83,217	86,835	90,453	92,262	94,071	95,880	97,689	99,498	100,403	101,307	102,212	103,116	104,021
1	Wastewater	Lab Technician / Plant Operator II		52,539		57,542	60,044	62,546	63,797	65,048	66,299	67,550	68,801	69,426	70,051	70,677		71,928
3	Wastewater	Plant Operator II		50,081		54,851	57,236	59,621	60,813	62,006	63,198	64,390	65,583	66,179	66,775	67,372		68,564
1	Water	Water/Wastewater Director		89,303		97,808	102,061		108,439	110,566	112,692				119,071			122,260
1	Water	Water Distribution Foreman/Tech II		53,467		58,559	61,105	63,651	64,924	66,197	67,470	68,743	70,016	70,653		71,926		73,199
3	Water	Plant Operator II		52,539		57,542	60,044	62,546	63,797 62 565	65,048	66,299 66.057	67,550	68,801 68,550	69,426			71,302	71,928
1	Water	W/WW Maintenance/IT Specialist Heavy Equip. Operator/Water Dist. Tech II		52,347		57,333	59,825 49,004	62,318 51.046	63,565 52.067	64,811 53.088	66,057	67,304 55 130	68,550 56 150	69,173	69,796 57 171	70,420 57,682		71,666 58,703
3 2	Water Water	Plant Operator I		42,879	44,920 38,480	46,962 40,229	49,004 41,978	51,046 43,727	52,067 44,602	53,088 45,476	54,109 46,351	55,130 47,225	56,150 48,100	56,661 48,537	57,171 48,974	57,662 49,412		50,286
92.0	Tato		54,302	30,731	50,400	40,223		6	44,002	-0,-70	40,001	71,225	40,100	40,007	40,074	45,412	43,043	10/13/202
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10/13/2020