



City of Boonville
City Council Work Session Agenda

January 16, 2024

5:30 PM

**City Council Chambers
525 E. Spring Street
Boonville MO 65233**

I. Work Session Topics

- A.** Marijuana sales tax use discussion
- B.** Water and Sewer FY 24-25 budget discussion

NOTICE: The City of Boonville will comply with the Americans with Disabilities Act (ADA). Individuals who require an accommodation due to disability to attend this meeting should contact our office at (660) 882-2332 or Relay Missouri, 1-800-735-2966 TTY at least 48 hours in advance.



To: Mayor and City Council
From: Kate Fjell, City Administrator
Re: Budget Works Session #3: Marijuana Sales Tax

During Tuesday's work session, we need to discuss the City's use of tax proceeds, if approved by the voters. The use of the funds is unrestricted, meaning that the City can use the funds in any way they want. I am putting some recommendations below. As we educate voters about the sales tax, we need to be clear how we intend to use the funds if approved; we will also report this information to the State if approved.

Proposed use of revenue:

15% General fund – additional revenue can offset reduction of revenue in cigarette sales tax and cable franchise tax
30% - Police Department
30% Fire Department
5% - Animal Control
10% - Park/Pool
10% - Streets

All the revenue for the specific departments (excluding the 15% general fund) will be put into 05 (CIP) Budget and the percentages are approximately the inverse of the CIP funds.



To: Mayor and City Council
From: Kate Fjell, City Administrator
Re: Budget Works Session #3: Water and Sewer

Tonight, we will discuss the last of the City's enterprise funds, water and wastewater. Water and wastewater are funded solely through the fees collected from the water/sewer users. There are several factors going into our recommended increases for 2024-25, which I will detail below.

For the average 4000-gallon water customer, bills will increase by \$5.95, which is a 4.19% increase; and a minimal usage 1000-gallon water customer, bills will increase by \$3.27, which is a 3.69% increase.

Wastewater

We are recommending a 3.5% increase in wastewater for the upcoming fiscal year. This is nearly equal to the CPI (Consumer Price Index) for 2023. provide COLA, seniority and/or performance raises to all employees in the wastewater department. This also addresses the increased costs associated with our online and phone bill pay system that we implemented last year through Incode. The Capital Projects will be discussed in greater detail during the meeting, but include:

- ½ the cost of a new truck (routine fleet rotation)
- New water meters
- GIS Mapping
- I&I project
- Professional services associated with permitting, compliance and improvement projects
- \$550,000 available for a sewer improvement project(s)
 - Running new sewer along Jefferson Road
 - New sewer project in conjunction with water improvement

Water

We are recommending an increase of 6.7% for water for the upcoming fiscal year. This increase will allow us to provide COLA, seniority and/or performance raises to all employees in the water department. This also addresses the increased costs associated with our online and phone bill pay system that we implemented last year through Incode. I hope to have a robust conversation with you regarding capital projects during the work session, but I will lay out some of the general themes in this memo.

Capital projects include planned routine expenses, i.e. new water meters, GIS mapping, a work truck, and professional services. The water department is also planning to purchase a ground penetrating radar, which will assist them in identifying where the leak in a water main is located. Sometimes, where the water comes out of the ground is not where the break is located. This means that we are tearing up more streets and taking more time to find the break. Given the increase in water main breaks, this seems like a worthwhile investment for the department.

Additionally, we have earmarked funds for water main improvements in the coming year. As you all know, the City had numerous water main breaks as result of the drought in 2023. There are several locations in town where water main lines suffered numerous breaks. The required repairs have been made, but we need to look at doing full water main line replacement projects to further protect us from

drought situations. Many of the water mains that suffered numerous breaks are old cast-iron pipes from the earliest days of the city. Undertaking such a project presents an opportunity to do “complete rehabs” in town – however, this comes at a significant cost. We will discuss during the work session the options for repair, specifically whether we want to go in and replace water lines, only, or if we want to replace water lines, sewer lines and then do a complete rebuild of the street (including curbs and gutters).

Additional capital projects for 2024 include the lead service line inventory (LSLI) that must be completed. We were recently notified by DNR that the city was selected for ARPA funding to complete the LSLI. We are eligible to receive \$200,000. This will not cover the project; in fact this project may cost upwards of \$900,000 to complete. We will discuss possible sources of funding for the \$700,000 that would be our portion. This project must be completed by October 2024.

Professional Services

This year, we have several projects that we are budgeting for professional services, which I will briefly explain.

Included in the water budget is \$40,000 for water treatment operating permit. The permit has been expired since the late 90’s (it has taken DNR some time to get around to permitting water treatment plants) and they are now working on Missouri River treatment plants. This permit includes the requirements for the water that is discharged back into the Missouri River from the plant. The discharged water has been a key point of discussion with DNR for several years; initially they wanted the city to do a BPJ study to study the effects of lime on the Missouri River. Our facility, however, is not a lime softening plant, so we have been discussing whether a BPJ study is necessary- this is all related to the amount of Total Suspended Solids (TSS) that we discharge into the river and whether it is violating standards. We are hoping this will be resolved soon; but staffing issues at DNR have slowed this determination. Additionally, since the permit has expired there have been modifications to the water treatment plant, including a 3rd outfall location, which will need to be discussed and negotiated with DNR.

The Wastewater Plant NPDES Permit will also come up for renewal this year. We have budgeted \$12,500 for this project. It is less complicated than the water treatment plant and comes up every 5 years. Since the plant’s last renewal there have not been any significant changes to the WWTP.

I have asked Mecor to study the intake pipe at the Missouri River. The city has two raw water intake pipes in the Missouri River which is the city’s water supply. Last year when the water was so low, there were some concerns about a) the condition of the pipes and b) what the elevation of the lowest pipe is and if it is appropriately located. This will cost about \$25,000.

Unfunded Projects

1. Additional water/sewer/street projects – depending on the outcome of the grant and our discussion, some of the most important rehab projects may not be completed (or completed in entirety)
2. Water at Hail Ridge- Once C&S completes their work, water will be at the club house, to the lake and the airport. There still needs to be an additional water line that runs from the lake to the bathrooms on the golf course. This line is complicated since there are numerous irrigation lines that need to be avoided. If possible, we may try to run this additional water line to provide water to all locations necessary at Hail Ridge.

		FY 2023-2024 BUDGET			7	
		ACTUAL	BUDGET	ESTIMATED	BUDGET	
Sanitation Fund - 02		FY	FY	FY	FY	
		2022-23	2023-24	2023-24	2024-25	
6440	Miscellaneous		\$0	\$0	\$0	
6450	Interest		3,000	12,000	12,000	
6701	Collection Fees		794,540	810,000	850,000	
6710	Fuel Surcharge			33,000	33,000	
6711	Transfer Station Royalties		44,000	50,000	50,000	
6850	Transfer From Other Funds		0			
Total		\$0	\$841,540	\$905,000	\$945,000	
Capital Improv. Sales Tax Fund - 05						
6400	Half Cent Sales Tax		\$800,000	\$855,000	\$825,000	
6405	Use tax		\$20,000	\$20,000	\$25,000	
6440	Miscellaneous		\$0	\$10,000	\$0	
6450	Interest		\$7,000	\$50,000	\$15,000	
6850	Transfer From Other Funds		\$0	\$0	\$0	
Total		\$0	\$827,000	\$935,000	\$865,000	
Water Works Fund - 06						
6440	Miscellaneous		\$2,500	\$6,800	\$2,500	
6450	Interest		25,000	90,000	55,000	
6801	Water Revenue Sales		2,707,000	2,840,000	3,100,000	
6815	Penalties		50,000	49,000	50,000	
6820	Materials/Services Sold		4,500	18,500	10,000	
6830	Turn Ons/Services		10,000	15,000	10,500	
6850	Transfer-COP 08		165,000		85,000	
Total		\$0	\$2,964,000	\$3,019,300	\$3,313,000	
Capital Projects - 07		ACTUAL	BUDGET	ESTIMATED	BUDGET	
		FY	FY	FY	FY	
		2022-23	2023-24	2023-24	2024-25	
6440	Miscellaneous-Variou					
6450	Interest					
6451	Other Interest					
6561	State Aviation Grant - Taxilane					
6610	STP Grant					
6850	Tranfer From Other Funds					
6621	MODOT-ENH - Bridge					
6622	MODOT-ENH - Streetscape					
6624	Science Hall - EDA Grant					
6625	Bridge Approach - Grant					
6626	2nd Street Corridor - Grant					
6651	Airport Runway					
6652	County ARPA Grant					
6653	Federal ARPA Grant					
Total		\$0	\$0	\$0	\$0	

FUND			FY 2023-2024 BUDGET		44
WATER WORKS			DEPARTMENT		
06-01			ADMINISTRATION		
				Actual	Estimate
				FY	FY
				2022-23	2023-24
Code #	<u>PERSONNEL SERVICES</u>				Budget
					FY
					2024-25
1000	Salaries				\$75,000
1010	Overtime				250
1020	FICA				6,500
1030	Health Insurance				24,000
1060	Retirement (LAGERS)				6,000
1080	Workmen's Comp Ins.				2,100
		Subtotal		\$0	\$113,850
	<u>NON-PERSONNEL</u>				
2010	Advertising				100
2020	Electricity/Gas				1,600
2030	Postage/Permits				7,900
2040	Printing				500
2050	Telephone				2,600
2060	Operational Supplies				400
2070	Miscellaneous				35,000
2090	Tires				0
2110	Motor Fuel/Lubrication				1,200
2160	Janitorial Supplies				975
2340	Office Supplies				400
2400	First Aid/Drug Tests				400
2420	Special Events				200
2460	Building/Grounds Maint.				7,800
2470	Auto/Machine Maint.				95
2480	Radio Equipment Maint.				0
2490	Other Equipment Maint.				0
3020	Dues & Publications				250
3030	General Insurance				22,580
3050	Audit Fees				3,000
3060	Professional Services				50,500
3120	Maintenance Agreements				1,100
3135	Administrative Fees				150,000
3150	Meetings & Conferences				0
3180	Adjustments, Claims & Damages				0
3190	Training & Education				3,200
3210	Other Contractual Services				47,000
3230	Credit Card Fees				0
		Subtotal		\$0	\$336,800
	<u>CAPITAL OUTLAY</u>				
4010	Machine/Auto Equipment				0
4020	Other Capital Outlay				0
4040	Office Equipment				0
		Subtotal		0	0
		Grand Total		\$0	\$450,650
					\$540,300

FUND			FY 2023-2024 BUDGET		46
WATER WORKS			DEPARTMENT		
06-02			WATER DISTRIBUTION		
				Actual FY 2022-23	Estimate FY 2023-24
					Budget FY 2024-25
Code #	PERSONNEL SERVICES				
1000	Salaries				\$129,000
1010	Overtime				14,000
1015	On Call				0
1020	FICA				10,920
1030	Health Insurance				30,000
1040	Awards				0
1060	Retirement (LAGERS)				11,000
1080	Workmen's Comp. Ins.				8,000
		Subtotal		\$0	\$202,920
	NON-PERSONNEL				
2010	Advertising				100
2020	Electricity/Gas				9,000
2050	Telephone				500
2060	Operational Supplies				1,000
2070	Miscellaneous				300
2080	Safety Equipment				200
2090	Tires				1,500
2110	Motor Fuel/Lubrication				7,600
2160	Janitorial Supplies				50
2190	Clothing & Uniforms				1,500
2220	Chemicals				0
2230	Small Tools & Equipment				750
2250	Street Materials				45,000
2340	Office Supplies				50
2400	First Aid/Drug Tests				600
2460	Building/Grounds Maint.				500
2470	Auto/Machine Maint.				4,000
2480	Radio Equipment Maint.				0
2490	Other Equipment Maint.				200
2500	Distribution System Maint.				130,000
3020	Dues & Publications				70
3030	Insurance				44,228
3040	Equipment Rent/Lease				650
3140	Chemical Analysis				50
3150	Meetings & Conferences				0
3190	Training & Education				2,000
		Subtotal		\$0	\$249,748
	CAPITAL OUTLAY				
4010	Machine/Automotive Equip.			0	0
4020	Other Capital Outlay			0	0
4080	Distribution System Improv.			0	0
		Total		\$0	\$0
		Grand Total		\$0	\$452,668
					\$413,550

FUND			FY 2023-2024 BUDGET		48
WATER WORKS			DEPARTMENT		
06-03			WATER TREATMENT PLANT		
				Actual	Estimate
				FY	FY
				2022-23	2023-24
Code #	PERSONNEL SERVICES				Budget
					FY
					2024-25
1000	Salaries			N/A	N/A
1010	Overtime				
1015	On Call				
1020	FICA				
1030	Health Insurance				
1040	Awards				
1060	Retirement (LAGERS)				
1080	Workmen's Comp Ins.				
	Subtotal			\$0	\$0
	NON-PERSONNEL				
2010	Advertisement				\$0
2020	Electricity/Gas			\$3,200	\$5,000
2030	Postage/Permits			\$0	\$0
2040	Printing			\$0	\$0
2050	Telephone			\$17,000	\$20,000
2060	Operational Supplies			\$0	\$0
2070	Miscellaneous			\$0	\$0
2080	Safety Equipment			\$0	\$0
2090	Tires			\$0	\$0
2110	Motor Fuel/Lubrication			\$0	\$0
2160	Janitorial Supplies			\$0	\$0
2190	Clothing & Uniforms			\$0	\$0
2220	Chemicals			\$0	\$0
2230	Small Tools & Equipment			\$0	\$0
2340	Office Supplies			\$0	\$0
2370	Power Costs/Pumping			\$130,000	\$135,000
2400	First Aid/Drug Tests			\$0	\$0
2460	Building/Grounds Maint.			\$0	\$0
2470	Auto & Machine Maint.			\$0	\$0
2480	Radio Equipment Maint.			\$0	\$0
2490	Other Equipment Maint.			\$0	\$0
2510	Pumping & Treatment Maint.			\$0	\$0
3020	Dues & Publications			\$0	\$0
3030	General Insurance			\$44,228	\$45,000
3040	Equipment Rent/Lease			\$0	\$0
3120	Maintenance Agreements			\$130,000	\$140,000
3140	Chemical Analysis			\$0	\$0
3150	Meetings & Conferences			\$0	\$0
3160	Permits/Fees			\$32,000	\$25,000
3190	Training & Education				\$0
3210	Other Contractual Services			\$1,240,000	\$1,000,000
	Subtotal			\$0	\$1,596,428
	CAPITAL OUTLAY				
4020	Other Capital Outlay			\$0	\$0
4090	Pumping/Treatment Improve.			\$0	\$0
	Subtotal			\$0	\$0
	Grand Total			\$0	\$1,596,428

FUND			FY 2023-2024 BUDGET		49
WATER WORKS			DEPARTMENT		
06-06			REVENUE BONDS		
				Actual	Estimate
				FY	FY
				2022-23	2023-24
Code #	<u>DEBT SERVICE</u>				Budget
					FY
					2024-25
4510	Principal				
4511	Principal - 2013 COP				150,000
4520	Interest				
4521	Interest - 2013 COP				15,000
4530	Fees				
4531	Fees - 2013 COP				2,000
	Grand Total			\$0	\$0
					\$167,000
				TRANSFER	

FUND			FY 2023-2024 BUDGET		50
WATER WORKS			DEPARTMENT		
06-07			CAPITAL PROJECTS		
				Actual	Estimate
				FY	FY
Code #	CAPITAL PROJECTS			2022-23	2023-24
					Budget
					FY
					2024-25
4010	Vehicles (Plant 18k & Dist 16k (1/2))				\$35,000
4020	Technology				\$5,000
4030	Meter Reading Equipment				\$35,000
4040	Office Equipment				
4050	Hydrants/Meters				
4080	Water Main Imp				\$590,000
4081	Associated Salaries				
4082	Associated Overtime				
4151	SCADA Work				
4152	Filter Media Replenish				
4153	Rebuild River Pump				
4155	Clean/Inspect Underground Storage				
4156	Chemical Clean up/Dispose				
4157	Rebuild High Service Pump				
4158	Rebuild River Pump-VFD				
4159	UV Bulbs				
4160	Backhoe Lease				\$16,000
4170	Mixers				
4171	Tower Pump Rebuild				
4172	Other (NPDES, Basin leak, Chlorine)				\$56,150
4180	Equipment				\$40,000
4190	Professional Services				\$45,000
		Total		\$0	\$0
					\$822,150
	This department accounts for funds set aside for financing major improvements to the water treatment plant, as well as other major non-reoccurring capital expenditures.				

FY 2023-2024 BUDGET				8			
				ACTUAL	BUDGET	ESTIMATED	BUDGET
				FY	FY	FY	FY
				2022-23	2023-24	2023-24	2024-25
Wastewater Fund - 08							
6440	Miscellaneous				\$500		\$0
6450	Interest				30,000	115,000	55,000
6701	Hauled Waste Charges					0	0
6811	Sewer User Charges				2,637,700	2,855,000	3,000,000
6830	Turn On/Services				5,000	5,000	5,000
6850	Transfer From Other Funds						
Total				\$0	\$2,673,200	\$2,975,000	\$3,060,000
Tourism Tax -16							
6440	Tourism Tax				268,000	245,000	245,000
6441	Miscellaneous				2,500	100	350
6442	Sale of Merchandise				10,000	22,000	25,000
6453	Interest				0	15,000	5,000
6540	Admittance Fees				3,000	3,200	3,000
6643	Rentals				2,400	6,500	4,000
6644	Grants				8,000	8,000	13,000
6850	Transfer From Other Funds				0	0	0
Total				\$0	\$293,900	\$299,800	\$295,350
Gaming Revenue - 17							
6450	Interest					\$68,000	\$20,000
6661	Gaming Tax					1,850,000	1,855,000
6662	Admissions Tax					1,176,412	1,125,000
Total				\$0	\$0	\$3,094,412	\$3,000,000
Parks-Stormwater Sales Tax - 20							
6400	Half Cent Sales Tax					\$839,000	\$825,000
6405	Use Tax						\$0
6440	Miscellaneous					0	0
6450	Interest					40,000	10,000
6500	Mo Soccer Park Rentals					23,000	25,000
6850	Transfer From Other Funds						0
Total				\$0	\$0	\$902,000	\$860,000

FUND			FY 2023-2024 BUDGET		54
WASTE WATER WORKS			DEPARTMENT		
08-01			ADMINISTRATION		
				Actual FY	Estimate FY
					Budget FY
Code #	PERSONNEL SERVICES			2022-23	2023-24
1000	Salaries				\$94,260
1010	Overtime				1,500
1020	FICA				7,540
1030	Health Insurance				24,000
1060	Retirement (LAGERS)				10,000
1080	Workmen's Comp Ins.				2,200
	Subtotal			\$0	\$0
					\$139,500
	NON-PERSONNEL				
2010	Advertising				100
2020	Electricity/Gas				1,600
2030	Postage/Permits				7,900
2040	Printing				500
2050	Telephone				2,600
2060	Operational Supplies				400
2070	Miscellaneous				35,000
2090	Tires				0
2110	Motor Fuel/Lubrication				1,200
2160	Janitorial Supplies				975
2340	Office Supplies				400
2400	First Aid/Drug Tests				400
2420	Special Events				200
2460	Building/Grounds Maint.				7,800
2470	Auto/Machine Maint.				95
2480	Radio Equipment Maint.				0
2490	Other Equipment Maint.				0
3020	Dues & Publications				250
3030	General Insurance				22,580
3050	Audit Fees				3,000
3060	Professional Services				0
3120	Maintenance Agreements				1,100
3135	Administrative Fees				150,000
3150	Meetings & Conferences				0
3180	Adjustments, Claims & Damages				0
3190	Training & Education				3,200
3210	Other Contractual Services				47,000
3230	Credit Card Fees				0
	Subtotal			\$0	\$286,300
					\$323,300
	CAPITAL OUTLAY				
4010	Machine/Auto Equipment				0
4020	Other Capital Outlay			0	0
4040	Office Equipment			0	0
					0
	Subtotal			\$0	\$0
					\$0
	Grand Total			\$0	\$286,300
					\$462,800

FUND			FY 2023-2024 BUDGET		56
WASTE WATER			DEPARTMENT		
08-04			SEWERAGE COLLECTION		
				Actual	Estimate
				FY	FY
				2022-23	2023-24
Code #	PERSONNEL SERVICES				Budget
					FY
					2024-25
1000	Salaries				\$120,000
1010	Overtime				12,000
1015	On Call				0
1020	FICA				9,350
1030	Health Insurance				36,000
1060	Retirement (LAGERS)				10,500
1080	Workmen's Comp Ins.				7,500
1090	Unemployment Comp.				
			Subtotal	\$0	\$195,350
	NON-PERSONNEL				
2010	Advertising				0
2020	Electricity/Gas				3,000
2030	Postage/Permits				0
2050	Telephone				1,000
2060	Operational Supplies				50
2070	Miscellaneous				250
2080	Safety Equipment				250
2090	Tires				385
2110	Motor Fuel/Lubrication				5,525
2160	Janitorial Supplies				192
2190	Clothing & Uniforms				1,660
2220	Chemicals				150
2230	Small Tools & Equipment				350
2340	Office Supplies				80
2250	Street Materials				4,114
2370	Power Costs/Pump Lift Station				24,500
2400	First Aid/Drug Tests				150
2460	Building/Grounds Maint.				150
2470	Auto & Machine Maint.				3,445
2480	Radio Equipment Maint.				0
2490	Other Equipment Maint.				2,010
2520	Collection System Maint.				1,500
2530	Lift Station Maintenance				7,200
3020	Dues & Publications				0
3030	Insurance				44,228
3040	Equipment Rental				0
3150	Meetings & Conferences				0
3180	Adjustments, Claims, Etc.				0
3190	Training & Education				0
3200	Inflow/Infiltration Abatement				0
3210	Other Contractual Services				0
			Subtotal	\$0	\$100,189
	CAPITAL OUTLAY				
4010	Machine/Auto Equipment			0	0
4020	Other Capital Outlay			0	0
4100	Collection Syst. Improv.			0	0
4110	Lift Station Improvements			0	0
			Subtotal	\$0	\$0
			Grand Total	\$0	\$295,539
					\$386,900

FUND			FY 2023-2024 BUDGET		58
WASTEWATER			DEPARTMENT		
08-05			WASTEWATER TREATMENT		
				Actual	Estimate
				FY	FY
				2022-23	2023-24
Code #	PERSONNEL SERVICES				Budget
					FY
					2024-25
1000	Salaries				\$0
1010	Overtime				0
1015	On Call				0
1020	FICA				0
1030	Health Insurance				0
1040	Awards				0
1060	Retirement (LAGERS)				0
1080	Workmen's Comp. Ins.				0
			Subtotal	\$0	\$97,065
					\$0
	NON-PERSONNEL				
2010	Advertising				\$0
2020	Electricity/Gas				\$115,000
2030	Postage/Permits				\$300
2050	Telephone				\$7,200
2060	Operational Supplies				\$0
2070	Miscellaneous				\$0
2080	Safety Equipment				\$0
2090	Tires				\$0
2110	Motor Fuel/Lubrication				\$0
2160	Janitorial Supplies				\$0
2190	Clothing & Uniforms				\$0
2220	Chemicals				\$0
2230	Small Tools & Equipment				\$0
2250	Street Materials				\$0
2340	Office Supplies				\$0
2400	First Aid/Drug Tests				\$0
2460	Building/Grounds Maint.				\$0
2470	Auto/Machine Maint.				\$0
2490	Other Equipment Maint.				\$0
2540	Sewerage Treat. Plant Maint.				\$0
3020	Dues & Publication				\$0
3030	Insurance				\$45,000
3040	Equipment Rental				\$0
3060	Professional Services				\$6,000
3120	Maintenance Agreements				\$2,200
3140	Chemical Analysis				\$0
3150	Meetings & Conferences				\$0
3160	Permits/Fees				\$20,000
3190	Training & Education				\$0
3195	Hauled Waste Expenses				\$0
3210	Other Contractual Services				\$735,000
			Subtotal	\$0	\$901,728
					\$930,700
	CAPITAL OUTLAY				
4010	Machine/Auto Equipment				\$25,000
4020	Other Capital Outlay				\$30,000
4080	Lift Station Maintenance				\$35,000
4120	Treatment Plant Improv.				\$0
			Subtotal	\$0	\$7,000
					\$90,000
			Grand Total	\$0	\$1,005,793
					\$1,020,700

FUND			FY 2023-2024 BUDGET		59
WASTE WATER			DEPARTMENT		
08-07			DEBT SERVICE		
				Actual FY 2022-23	Estimate FY 2023-24
Code #	DEBT SERVICE				Budget FY 2024-25
4510	Principal				\$77,502
4520	Interest				25,380
4530	Fees				
	Total			\$0	\$0
					\$102,882
This fund accounts for repayment of the bonds that were issued for the construction the new wastewater treatment plant and other improvements.					

FUND		FY 2023-2024 BUDGET		60
WASTE WATER		DEPARTMENT		
08-08		CAPTIAL PROJECTS		
Code #	CAPITAL PROJECTS	Actual FY 2022-23	Estimate FY 2023-24	Budget FY 2024-25
3060	Professional Services			\$120,218
	Capital Outlay			
4010	Vehicles (1/2)			\$35,000
4020	Technology			\$5,000
4030	Meter Reading Equipment			\$105,000
4080	Lift Station Repair			\$15,000
4100	Collection System Improv.			\$550,000
4103	Associated Salaries			
4104	Associated Overtime			
4160	Backhoe Lease			\$13,500
4172	Equipment (Lawnmower, if needed)			
4173	Building/Grounds/Projects			\$58,000
	(EQ Basin, Headworks, Trough Orbital Valves)			
4174	Insituform (I&I)			\$185,000
4175	FEMA/SEMA Projects			\$0
	Total	\$0	\$0	\$1,086,718
	This department accounts for improvements to the Sanitary Sewer System.			

FY 2024-25 PW Capital Projects/Purchases

Water (06)

Budget Category	Budget Number	Amount	Description
06- Water	06-03-3120	\$111,000	USG Water Towers Maintenance
	06-03-3120	\$22,000	Hach Maintenance Agreement
	06-07-4020	\$4,000	GIS Development- Split
	*	\$703,000*	Lead Project
	06-03-3060	\$40,000	GeoSyntec WTP Permitting
	06-07-4030	\$35,000	Meters-Split
	06-07-4190	\$25,000	Meco Review Intake pipe/pipelining intake pipe
	06-07-4180	\$10,000	Locator
	06-07-4180	\$26,000	Ground Penetrating Radar
	06-07-4010	\$35,000	Truck for Jeff N. (Get rid of 2003)-split
		\$50,000	Exercise Valve Replacement
	06-07-4172	\$8,000	Feasibility Study/WTP

Wastewater (08)

08- Wastewater	08-08-4020	\$4,000	GIS Development- Split
	08-08-4030	\$105,000	Meters-Split
	08-08-4174	\$185,000	I & I Project
	08-08-4100	\$30,000	Sewer Line Jefferson Road
	08-08-4100	\$160,000	Fox Hollow Phase #2 Sewer Line
	08-05-4010	\$25,000	Sludge Dump Truck for WWTP
	08-08-4010	\$35,000	Truck for Jeff N. (Get rid of 2003)-split
	08-08-3060	\$12,500	GeoSyntec WWTP Permitting
	08-08-4020	\$21,400	Composite Samples 2000

Golf Course (05)

	01-5055	\$175,000	Pumphouse Shed at Golf Course Pond
		\$400,000	½ Golf Course Parking Lot
		\$95,000	Cart Shed

Sanitation

17 Gaming	01-4361	\$100,000	Transfer Station Building
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Central Garage (01-05)

Garage 01-05	05-2230	\$5,000	Air Compressor
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Streets(01)

05 CIP	01-3100	\$50,000	Rt B Shoulders
	01-3100	\$10,000	Woodland Park Concrete Street Repair
		\$20,000	Crack Seal
		\$125,000	Cape Seal
		\$335,000	Main Street Overlay
			New Computer and Monitor for Kelly
		\$15,000	New bed on old Tandem Dump Truck #7
		\$75,000	QT Phase #1 Sidewalk (Grant TAP Project 80/20
		\$30,000	2 nd Street Improvements b/w Spring & Vine
		\$85,000	Concrete Main Street by Walmart stoplights (Contract Out)
		\$200,000	Storm water Improvements

17 Gaming	01-4355	\$10,000	Equipment Attachments
	01-4342	\$175,000	Street Repairs

Future CIP's

2025-2026	Fox Hollow Phase #2 Road
2025-2026	Kemper Parking Lot
2025-2026	Club House at Golf Course
2026	New Street Sweeper-Lease
2026	New Small Dump Truck
2026-2027	½ Golf Course Parking Lot
2027	New Bigger Dozer

Equipment Leases: \$50,700 (Streets/Water/Sewer)

1. Hydraulic Excavator- \$25,600
 - a. 06-07-4160 \$9050
 - b. 17-01-4355 \$6000
 - c. 21-01-3040 \$10,550
2. John Deere Backhoe – \$13,100- When renewal- change brand/CASE
 - a. 17-01-4355 – \$5100
 - b. 08-08-4160- \$8000
3. Cat Track Loader- \$12,000
 - a. 08-08-4160 5500
 - b. 06-07-4160 5500

City of Boonville
Poplar Street (Main to 6th)
MECO Project # 454-303
Engineers Estimate 11/30/2023

Item	Description	Quantity	Unit	Unit Price	Total
STREET AND STORM WATER					
1	Traffic control	1	LS	\$ 5,000.00	\$ 5,000.00
2	Mobilization	1	LS	\$ 50,000.00	\$ 50,000.00
3	Erosion Control	1	LS	\$ 6,000.00	\$ 6,000.00
4	Removal of Improvements	1	LS	\$ 50,000.00	\$ 50,000.00
5	Unsuitable Material Excavation	50	CY	\$ 50.00	\$ 2,500.00
6	Rock Backfill in Unsuitable Material Area	50	CY	\$ 50.00	\$ 2,500.00
7	Linear Grading Class 1	607	LF	\$ 9.00	\$ 5,463.00
8	Subgrade Compaction (Street)	1873	SY	\$ 5.00	\$ 9,365.00
9	Subgrade Compaction (Sidewalk)	145	SY	\$ 5.00	\$ 725.00
10	Subgrade Compaction (Driveways)	164	SY	\$ 5.00	\$ 820.00
11	Geotextile Separation Fabric	1873	SY	\$ 2.00	\$ 3,746.00
12	4" Type 5 Aggregate Base	1855	SY	\$ 20.00	\$ 37,100.00
13	4" PCC Concrete Sidewalk	145	SY	\$ 200.00	\$ 29,000.00
14	6" PCC Concrete Sidewalk/Driveway	164	SY	\$ 250.00	\$ 41,000.00
15	8" PCC Concrete Streets	1546	SY	\$ 300.00	\$ 463,800.00
16	ADA Ramp	10	SY	\$ 200.00	\$ 2,000.00
17	ADA Truncated Dome Plate	20	SF	\$ 30.00	\$ 600.00
18	12" Monolithic Curb	122	LF	\$ 70.00	\$ 8,540.00
19	18" Monolithic Curb		LF	\$ 90.00	\$ -
20	Rollback Curb and Gutter Incl. 4" Type 5 Agg Base		LF	\$ 60.00	\$ -
21	Type "A" Curb and Gutter Incl. 4" Type 5 Agg Base	1177	LF	\$ 60.00	\$ 70,620.00
22	Aggregate Driveway - 3" Thk		SY	\$ 20.00	\$ -
23	Pedestrian Handrail		LF	\$ 60.00	\$ -
24	Handrail on Steps	15	LF	\$ 70.00	\$ 1,050.00
25	Chainlink Fence		LF	\$ 150.00	\$ -
26	Concrete Steps	3	CY	\$ 800.00	\$ 2,000.00
27	Modular Block Retaining Wall		VSF	\$ 80.00	\$ -
28	Type "C" Curb Inlet (4' x 4')		EA	\$ 7,000.00	\$ -
29	Junction Box 4' x 4'		EA	\$ 3,000.00	\$ -
30	12" RCP Pipe in Place		LF	\$ 125.00	\$ -
31	15" RCP Pipe in Place		LF	\$ 150.00	\$ -
32	18" RCP Pipe in Place		LF	\$ 175.00	\$ -
33	24" RCP Pipe in Place		LF	\$ 200.00	\$ -
34	12" HDPE Pipe in Place		LF	\$ 70.00	\$ -
35	15" HDPE Pipe in Place		LF	\$ 80.00	\$ -
36	18" HDPE Pipe in Place		LF	\$ 90.00	\$ -
37	24" HDPE Pipe in Place		LF	\$ 110.00	\$ -
38	12" HDPE Flared End Section in Place		EA	\$ 300.00	\$ -
39	Full Depth Granular Backfill (Storm)		LF	\$ 40.00	\$ -
40	Asphalt Street Repair		SY	\$ 200.00	\$ -
41	Fertilize, Seeding and Mulching	1	LS	\$ 2,000.00	\$ 2,000.00
42	Contingency (10%)	1	LS	\$ 79,382.90	\$ 79,382.90

Street and Storm Water Total = \$ 873,211.90

Sanitary Sewer Total = \$ 71,630.00

Water Main Total = \$ 83,498.50

\$ 1,028,340.40

Water # 165,394.35

Sewer # 133,881.00

If done by itself

City of Boonville
6th Street (South to Poplar)
MECO Project # 454-303
Engineers Estimate 11/30/2023

Item	Description	Quantity	Unit	Unit Price	Total
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STREET AND STORM WATER

1	Traffic control	1	LS	\$ 5,000.00	\$ 5,000.00
2	Mobilization	1	LS	\$ 50,000.00	\$ 50,000.00
3	Erosion Control	1	LS	\$ 6,000.00	\$ 6,000.00
4	Removal of Improvements	1	LS	\$ 50,000.00	\$ 50,000.00
5	Unsuitable Material Excavation	50	CY	\$ 50.00	\$ 2,500.00
6	Rock Backfill in Unsuitable Material Area	50	CY	\$ 50.00	\$ 2,500.00
7	Linear Grading Class 1	730	LF	\$ 9.00	\$ 6,570.00
8	Subgrade Compaction (Street)	1870	SY	\$ 5.00	\$ 9,350.00
9	Subgrade Compaction (Sidewalk)	507	SY	\$ 5.00	\$ 2,535.00
10	Subgrade Compaction (Driveways)	233	SY	\$ 5.00	\$ 1,165.00
11	Geotextile Separation Fabric	1870	SY	\$ 2.00	\$ 3,740.00
12	4" Type 5 Aggregate Base	2421	SY	\$ 20.00	\$ 48,420.00
13	4" PCC Concrete Sidewalk	507	SY	\$ 200.00	\$ 101,400.00
14	6" PCC Concrete Sidewalk/Driveway	233	SY	\$ 250.00	\$ 58,250.00
15	8" PCC Concrete Streets	1681	SY	\$ 300.00	\$ 504,300.00
16	ADA Ramp	20	SY	\$ 200.00	\$ 4,000.00
17	ADA Truncated Dome Plate	40	SF	\$ 30.00	\$ 1,200.00
18	12" Monolithic Curb	322	LF	\$ 70.00	\$ 22,540.00
19	18" Monolithic Curb		LF	\$ 90.00	\$ -
20	Rollback Curb and Gutter Incl. 4" Type 5 Agg Base		LF	\$ 60.00	\$ -
21	Type "A" Curb and Gutter Incl. 4" Type 5 Agg Base	500	LF	\$ 60.00	\$ 30,000.00
22	Aggregate Driveway - 3" Thk	10	SY	\$ 20.00	\$ 200.00
23	Pedestrian Handrail		LF	\$ 60.00	\$ -
24	Handrail on Steps		LF	\$ 70.00	\$ -
25	Chainlink Fence		LF	\$ 150.00	\$ -
26	Concrete Steps	1	CY	\$ 800.00	\$ 800.00
27	Modular Block Retaining Wall	700	VSF	\$ 80.00	\$ 56,000.00
28	Type "C" Curb Inlet (4' x 4')		EA	\$ 7,000.00	\$ -
29	Junction Box 4' x 4'		EA	\$ 3,000.00	\$ -
30	12" RCP Pipe in Place		LF	\$ 125.00	\$ -
31	15" RCP Pipe in Place		LF	\$ 150.00	\$ -
32	18" RCP Pipe in Place		LF	\$ 175.00	\$ -
33	24" RCP Pipe in Place		LF	\$ 200.00	\$ -
34	12" HDPE Pipe in Place		LF	\$ 70.00	\$ -
35	15" HDPE Pipe in Place		LF	\$ 80.00	\$ -
36	18" HDPE Pipe in Place		LF	\$ 90.00	\$ -
37	24" HDPE Pipe in Place		LF	\$ 110.00	\$ -
38	12" HDPE Flared End Section in Place		EA	\$ 300.00	\$ -
39	Full Depth Granular Backfill (Storm)		LF	\$ 40.00	\$ -
40	Asphalt Street Repair		SY	\$ 200.00	\$ -
41	Fertilize, Seeding and Mulching	1	LS	\$ 2,000.00	\$ 2,000.00
42	Contingency (10%)	1	LS	\$ 96,847.00	\$ 96,847.00

Street and Storm Water Total = \$1,065,317.00

Water \$ 160,314.00

Sanitary Sewer Total = \$ 106,723.50

Sewer \$ 191,909.85

Water Main Total = \$ 76,960.00

If done by itself

\$1,249,000.50

City of Boonville
South Street (Main to 6th)
MECO Project # 454-303
Engineers Estimate 11/30/2023

Item	Description	Quantity	Unit	Unit Price	Total
STREET AND STORM WATER					
1	Traffic control	1	LS	\$ 5,000.00	\$ 5,000.00
2	Mobilization	1	LS	\$ 50,000.00	\$ 50,000.00
3	Erosion Control	1	LS	\$ 6,000.00	\$ 6,000.00
4	Removal of Improvements	1	LS	\$ 40,000.00	\$ 40,000.00
5	Unsuitable Material Excavation	50	CY	\$ 50.00	\$ 2,500.00
6	Rock Backfill in Unsuitable Material Area	50	CY	\$ 50.00	\$ 2,500.00
7	Linear Grading Class 1	475	LF	\$ 9.00	\$ 4,275.00
8	Subgrade Compaction (Street)	1430	SY	\$ 5.00	\$ 7,150.00
9	Subgrade Compaction (Sidewalk)		SY	\$ 5.00	\$ -
10	Subgrade Compaction (Driveways)	62	SY	\$ 5.00	\$ 310.00
11	Geotextile Separation Fabric	1430	SY	\$ 2.00	\$ 2,860.00
12	4" Type 5 Aggregate Base	1492	SY	\$ 20.00	\$ 29,840.00
13	4" PCC Concrete Sidewalk		SY	\$ 200.00	\$ -
14	6" PCC Concrete Sidewalk/Driveway	62	SY	\$ 250.00	\$ 15,500.00
15	8" PCC Concrete Streets	1166	SY	\$ 300.00	\$ 349,800.00
16	ADA Ramp		SY	\$ 200.00	\$ -
17	ADA Truncated Dome Plate		SF	\$ 30.00	\$ -
18	12" Monolithic Curb		LF	\$ 70.00	\$ -
19	18" Monolithic Curb		LF	\$ 90.00	\$ -
20	Rollback Curb and Gutter Incl. 4" Type 5 Agg Base		LF	\$ 60.00	\$ -
21	Type "A" Curb and Gutter Incl. 4" Type 5 Agg Base	950	LF	\$ 60.00	\$ 57,000.00
22	Aggregate Driveway - 3" Thk		SY	\$ 20.00	\$ -
23	Pedestrian Handrail		LF	\$ 60.00	\$ -
24	Handrail on Steps		LF	\$ 70.00	\$ -
25	Chainlink Fence		LF	\$ 150.00	\$ -
26	Concrete Steps		CY	\$ 800.00	\$ -
27	Modular Block Retaining Wall		VSF	\$ 80.00	\$ -
28	Type "C" Curb Inlet (4' x 4')		EA	\$ 7,000.00	\$ -
29	Junction Box 4' x 4'		EA	\$ 3,000.00	\$ -
30	12" RCP Pipe in Place		LF	\$ 125.00	\$ -
31	15" RCP Pipe in Place		LF	\$ 150.00	\$ -
32	18" RCP Pipe in Place		LF	\$ 175.00	\$ -
33	24" RCP Pipe in Place		LF	\$ 200.00	\$ -
34	12" HDPE Pipe in Place		LF	\$ 70.00	\$ -
35	15" HDPE Pipe in Place		LF	\$ 80.00	\$ -
36	18" HDPE Pipe in Place		LF	\$ 90.00	\$ -
37	24" HDPE Pipe in Place		LF	\$ 110.00	\$ -
38	12" HDPE Flared End Section in Place		EA	\$ 300.00	\$ -
39	Full Depth Granular Backfill (Storm)		LF	\$ 40.00	\$ -
40	Asphalt Street Repair	15	SY	\$ 200.00	\$ 3,000.00
41	Fertilize, Seeding and Mulching	1	LS	\$ 2,000.00	\$ 2,000.00
42	Contingency (10%)	1	LS	\$ 57,773.50	\$ 57,773.50

Street and Storm Water Total = \$ 635,508.50

Sanitary Sewer Total = \$ -

Water Main Total = \$ 47,340.00

\$ 682,848.50

Water #109,626.00

If done by itself

City of Boonville
4th St. Project (South St. to Ashley Rd.)
MECO Project # 454-303
Engineers Estimate 11/30/2023

Item	Description	Quantity	Unit	Unit Price	Total
STREET AND STORM WATER					
1	Traffic control	1	LS	\$ 15,000.00	\$ 15,000.00
2	Mobilization	1	LS	\$ 70,000.00	\$ 70,000.00
3	Erosion Control	1	LS	\$ 10,000.00	\$ 10,000.00
4	Removal of Improvements	1	LS	\$ 100,000.00	\$ 100,000.00
5	Unsuitable Material Excavation	100	CY	\$ 50.00	\$ 5,000.00
6	Rock Backfill in Unsuitable Material Area	100	CY	\$ 50.00	\$ 5,000.00
7	Linear Grading Class 1	1367	LF	\$ 9.00	\$ 12,303.00
8	Subgrade Compaction (Street)	5665	SY	\$ 5.00	\$ 28,325.00
9	Subgrade Compaction (Sidewalk)	547	SY	\$ 5.00	\$ 2,735.00
10	Subgrade Compaction (Driveways)	570	SY	\$ 5.00	\$ 2,850.00
11	Geotextile Separation Fabric	4942	SY	\$ 2.00	\$ 9,884.00
12	4" Type 5 Aggregate Base	6059	SY	\$ 20.00	\$ 121,180.00
13	4" PCC Concrete Sidewalk	510	SY	\$ 200.00	\$ 102,000.00
14	6" PCC Concrete Sidewalk/Driveway	555	SY	\$ 250.00	\$ 138,750.00
15	8" PCC Concrete Streets	4942	SY	\$ 300.00	\$ 1,482,600.00
16	ADA Ramp	37	SY	\$ 200.00	\$ 7,400.00
17	ADA Truncated Dome Plate	60	SF	\$ 30.00	\$ 1,800.00
18	12" Monolithic Curb	112	LF	\$ 70.00	\$ 7,840.00
19	18" Monolithic Curb	22	LF	\$ 90.00	\$ 1,980.00
20	Rollback Curb and Gutter Incl. 4" Type 5 Agg Base	225	LF	\$ 60.00	\$ 13,500.00
21	Type "A" Curb and Gutter Incl. 4" Type 5 Agg Base	2376	LF	\$ 60.00	\$ 142,560.00
22	Aggregate Driveway - 3" Thk	138	SY	\$ 20.00	\$ 2,760.00
23	Pedestrian Handrail	61	LF	\$ 60.00	\$ 3,660.00
24	Handrail on Steps	91	LF	\$ 70.00	\$ 6,370.00
25	Chainlink Fence	131	LF	\$ 150.00	\$ 19,650.00
26	Concrete Steps	11	CY	\$ 800.00	\$ 8,800.00
27	Modular Block Retaining Wall	5165	VSF	\$ 80.00	\$ 413,200.00
28	Type "C" Curb Inlet (4' x 4')	7	EA	\$ 7,000.00	\$ 49,000.00
29	Junction Box 4' x 4'	5	EA	\$ 3,000.00	\$ 15,000.00
30	12" RCP Pipe in Place	360	LF	\$ 125.00	\$ 45,000.00
31	15" RCP Pipe in Place	29	LF	\$ 150.00	\$ 4,350.00
32	18" RCP Pipe in Place	97	LF	\$ 175.00	\$ 16,975.00
33	24" RCP Pipe in Place	30	LF	\$ 200.00	\$ 6,000.00
34	12" HDPE Pipe in Place	150	LF	\$ 70.00	\$ 10,500.00
35	15" HDPE Pipe in Place	465	LF	\$ 80.00	\$ 37,200.00
36	18" HDPE Pipe in Place	353	LF	\$ 90.00	\$ 31,770.00
37	24" HDPE Pipe in Place	174	LF	\$ 110.00	\$ 19,140.00
38	12" HDPE Flared End Section in Place	7	EA	\$ 300.00	\$ 2,100.00
39	Full Depth Granular Backfill (Storm)	1372	LF	\$ 40.00	\$ 54,880.00
40	Asphalt Street Repair	157	SY	\$ 200.00	\$ 31,400.00
41	Fertilize, Seeding and Mulching	1	LS	\$ 2,000.00	\$ 2,000.00
42	Contingency (10%)	1	LS	\$ 306,046.20	\$ 306,046.20

Street and Storm Water Total = \$3,366,508.20

Water \$234,578.85

Sanitary Sewer Total = \$ 215,057.50

Sewer \$283,643.25

Water Main Total = \$ 154,173.50

\$ 3,735,739.20

If done by itself

City of Boonville
Reams Road (Hickam to Rice)
MECO Project # 454-303
Engineers Estimate 11/30/2023

Item	Description	Quantity	Unit	Unit Price	Total
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STREET AND STORM WATER

1	Traffic control	1	LS	\$ 5,000.00	\$ 5,000.00
2	Mobilization	1	LS	\$ 50,000.00	\$ 50,000.00
3	Erosion Control	1	LS	\$ 6,000.00	\$ 6,000.00
4	Removal of Improvements	1	LS	\$ 40,000.00	\$ 40,000.00
5	Unsuitable Material Excavation	50	CY	\$ 50.00	\$ 2,500.00
6	Rock Backfill in Unsuitable Material Area	50	CY	\$ 50.00	\$ 2,500.00
7	Linear Grading Class 1	744	LF	\$ 9.00	\$ 6,696.00
8	Subgrade Compaction (Street)	2077	SY	\$ 5.00	\$ 10,385.00
9	Subgrade Compaction (Sidewalk)		SY	\$ 5.00	\$ -
10	Subgrade Compaction (Driveways)	140	SY	\$ 5.00	\$ 700.00
11	Geotextile Separation Fabric	2077	SY	\$ 2.00	\$ 4,154.00
12	4" Type 5 Aggregate Base	1821	SY	\$ 20.00	\$ 36,420.00
13	4" PCC Concrete Sidewalk	3	SY	\$ 200.00	\$ 600.00
14	6" PCC Concrete Sidewalk/Driveway	140	SY	\$ 250.00	\$ 35,000.00
15	8" PCC Concrete Streets	1678	SY	\$ 300.00	\$ 503,400.00
16	ADA Ramp		SY	\$ 200.00	\$ -
17	ADA Truncated Dome Plate		SF	\$ 30.00	\$ -
18	12" Monolithic Curb		LF	\$ 70.00	\$ -
19	18" Monolithic Curb		LF	\$ 90.00	\$ -
20	Rollback Curb and Gutter Incl. 4" Type 5 Agg Base	1435	LF	\$ 60.00	\$ 86,100.00
21	Type "A" Curb and Gutter Incl. 4" Type 5 Agg Base		LF	\$ 60.00	\$ -
22	Aggregate Driveway - 3" Thk	30	SY	\$ 20.00	\$ 600.00
23	Pedestrian Handrail		LF	\$ 60.00	\$ -
24	Handrail on Steps		LF	\$ 70.00	\$ -
25	Chainlink Fence		LF	\$ 150.00	\$ -
26	Concrete Steps		CY	\$ 800.00	\$ -
27	Modular Block Retaining Wall		VSF	\$ 80.00	\$ -
28	Type "C" Curb Inlet (4' x 4')	2	EA	\$ 7,000.00	\$ 14,000.00
29	Junction Box 4' x 4'		EA	\$ 3,000.00	\$ -
30	12" RCP Pipe in Place		LF	\$ 125.00	\$ -
31	15" RCP Pipe in Place	60	LF	\$ 150.00	\$ 9,000.00
32	18" RCP Pipe in Place		LF	\$ 175.00	\$ -
33	24" RCP Pipe in Place		LF	\$ 200.00	\$ -
34	12" HDPE Pipe in Place		LF	\$ 70.00	\$ -
35	15" HDPE Pipe in Place	80	LF	\$ 80.00	\$ 6,400.00
36	18" HDPE Pipe in Place		LF	\$ 90.00	\$ -
37	24" HDPE Pipe in Place		LF	\$ 110.00	\$ -
38	12" HDPE Flared End Section in Place		EA	\$ 300.00	\$ -
39	Full Depth Granular Backfill (Storm)	22	LF	\$ 40.00	\$ 880.00
40	Asphalt Street Repair	25	SY	\$ 200.00	\$ 5,000.00
41	Fertilize, Seeding and Mulching	1	LS	\$ 2,000.00	\$ 2,000.00
42	Contingency (10%)	1	LS	\$ 82,733.50	\$ 82,733.50

Street and Storm Water Total = \$ 910,068.50

Water \$ 178,665.30

Sanitary Sewer Total = \$ 68,000.00

Sewer \$ 223,256.00

Water Main Total = \$ 82,383.00

If done by itself

\$ 1,060,451.50

Water Main Breaks Aug -Dec 2023 Totals

Date	Location	Problem	Cost
8/30/2023	In front of Dollar General	Split Cast Iron	\$27,706.42
9/2/2023	Morgan Street & Alpine Drive	Split Cast Iron	\$4,999.94
9/5/2023	1513 Jefferson Road	Service Line Repair	\$2,457.98
9/11/2023	6th Street & South Street	Split Cast Iron	\$29,510.97
9/15/2023	1212 Brown Drive	Split Cast Iron	\$2,421.63
9/21/2023	Main Street & Jackson Road	3" Hole in Cast Iron	\$5,742.28
9/22/2023	Hospital Parking Lot Hydrant Line	2 Splits Cast Iron	\$7,808.80
9/24/2023	Main Street & Elm Street	3" Hole in Cast Iron	\$4,300.57
9/25/2023	Poplar Street & Main Street	Split Cast Iron	\$2,928.68
9/27/2023	1400 Block of 6th Street	Lead Joint/Bell Cast Iron	\$5,155.62
9/28/2023	Hospital Hwy B	Split Cast Iron	\$5,794.15
9/28/2023	Jefferson Road & 11th Street	Split Cast Iron & Holes	\$3,548.68
10/2/2023	Hospital Clinic	Split Cast Iron	\$3,072.26
10/3/2023	Reams Road	Hole & Split Cast Iron	\$1,756.97
10/3/2023	Poplar Street and Main Street	Hole & Split Cast Iron	\$4,960.15
10/4/2023	Jackson Road and Main Street	Split Cast Iron	\$52,994.93
10/6/2023	YMCA Third Street	Old Service Line broken- Dug up & Disc	\$2,748.13
10/7/2023	1125 Reams Road (7th)	Hole & Split Cast Iron	\$4,980.77
10/8/2023	1122 Reams Road (8th)	Hole & Split Cast Iron	\$3,717.77
10/12/2023	Krohn & Stegner Dr	Split Cast Iron	\$7,058.31
10/17/2023	6th & South	Hole & Split Cast Iron	\$10,954.27
10/20/2023	11th & Bingham	Split causing T-joint blow out	\$9,593.59
10/22/2023	Maple & Cherry St	Split Cast Iron	\$3,845.08
10/23/2023	11th St at Parks Dept 10/22	Split Cast Iron	\$3,937.34
10/23/2023	Jefferson & Sieckmann Lane	Hole & Split Cast Iron	\$5,299.81
10/27/2023	Poplar Sr & Jefferson Dr	Hydrant Repair- damaged during waterline repair	\$4,558.80
10/29/2023	11th St at Parks Dept 10/29	Split Cast Iron	\$3,537.61
11/2/2023	E Morgan Street at Toastmaster	Split Cast Iron	\$4,219.25
11/6/2023	E Spring Street & Third Street	Leaking Bell Clamp	\$2,463.47
12/6/2023	Bingham & 11th Street	Crack in 2" Cast Iron	\$1,252.73
12/11/2023	McDonalds Woods	Gasket Leaking	\$1,044.14
		Total Costs:	\$234,371.10

December 20, 2024

Kate Fjell
City Administrator
401 Main St.
Boonville, Missouri 65233

**RE: Alliance Water Resources 2024/2025
Boonville Water And Wastewater Treatment Proposed Budget**

Dear Kate,

Alliance Water Resources is pleased to present the proposed budget for FYE March 31, 2025, for your review and consideration we have include Both Water Treatment and Wastewater Treatment. The Water Treatment is a proposed increase of 2.8% to the existing contract amount, making the new annual total \$966,966.00 (\$83,083.00/month). The Repair Limit (\$38,800.00) will remain unchanged for this same budget year, however, an increase in the Chemical Limit (\$301,000.00) is proposed from last year.

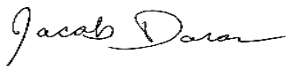
The Wastewater Treatment is a proposed increase of 2.5% to the existing contract amount, making the new annual total \$730,596.00 (\$60,883.00/month). The Repair Limit (\$90,000.00) will remain unchanged for this same budget year, the Chemical Limit (\$95,000.00) will also remain unchanged from last year.

The increases are primarily due to the inflationary increases and employee benefits increases. Inflation has been reducing allowing the lower increases compared to last year. Some additional costs for Chemicals in Water Treatment were also included.

A copy of the amendment for each contract is attached for your review, and consideration. Please sign and return two (2) copies of each, if the propose is acceptable.

One of AWR's Core Values is financial responsibility for our clients. We understand how important financial sustainability is to the City of Boonville and we strive to keep our increase as low as possible. If you have any questions, please don't hesitate to contact me.

Sincerely,



Jake Doran
Division Manager
Alliance Water Resources
(573)397-8717

Cc. Russell Gerling - AWR Local Manager
Josh Duncan - AWR Regional Manager
Tim Geraghty - AWR President

MEMORANDUM OF AGREEMENT

This Memorandum of Agreement has been entered into this _____ day of _____, 2024 by and between the City of Boonville, a municipal corporation of the state of Missouri (hereinafter referred to as “City”), and Alliance Water Resources, Inc., (hereinafter referred to as “Alliance”).

This Memorandum of Agreement has as its purpose to modify the initial Professional Services Agreement dated June 3, 2013, and the Memoranda of Agreement dated December 21, 2015 to establish Alliance’s Base Fee compensation beginning April 1, 2024.

Section 5.1 of the Professional Services Agreement is modified as follows:

5.1 Alliance’s Base Fee compensation under this Agreement beginning April 1, 2024 through March 31, 2025 shall be \$83,083.00 per month. The annual Repair Limit for the same period shall be \$38,800.00 and the annual Chemical Limit shall be adjusted to \$301,000.00. The Repair and Chemical Limits are included in the Alliance Base Fee.

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed as of the first date written above.

Authorized Signature

Authorized Signature

President
Alliance Water Resources

Mayor
City of Boonville, Missouri

Date

Date

ATTEST:

Secretary

City Clerk

MEMORANDUM OF AGREEMENT

This Memorandum of Agreement has been entered into this _____day of _____, 2024 by and between the City of Boonville, a municipal corporation of the state of Missouri (hereinafter referred to as “City”), and Alliance Water Resources, Inc., (hereinafter referred to as “Alliance”).

This Memorandum of Agreement has as its purpose to modify the initial Professional Services Agreement dated March 7, 2023, to establish Alliance’s Base Fee compensation beginning April 1, 2024.

Section 6.1 of the Professional Services Agreement is modified as follows:

6.1 Alliance’s Base Fee compensation under this Agreement beginning April 1, 2023 through March 31, 2024 shall be \$60,883.00 per month. The annual Repair Limit for the same period shall be \$90,000.00 and the annual Chemical Limit shall be adjusted to \$95,000.00. The Repair and Chemical Limits are included in the Alliance Base Fee.

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed as of the first date written above.

Authorized Signature

Authorized Signature

President
Alliance Water Resources

Mayor
City of Boonville, Missouri

Date

Date

ATTEST:

Secretary

City Clerk



December 29, 2023

Kim Gerlach
City Of Boonville
401 Main Street
Boonville, MO 65233-1567

Dear Kim Gerlach:

The purpose of this letter is to provide you with projected costs for your upcoming fiscal year. THIS IS NOT AN INVOICE. The respective invoice(s) for our services will be provided in accordance with your maintenance contract(s). While it is unlikely, in the event of significant unforeseen circumstances, the actual amount of the invoice(s) may differ from the projected fees mentioned herein. We have recently experienced unprecedented inflationary pressures but are committed to providing you with the most accurate information currently available so you can budget accordingly. Please note that all applicable taxes are the responsibility of the owner and are in addition to these stated fees.

Our maintenance program provides you with peace of mind that your asset(s) will be regularly and systematically maintained as outlined in your maintenance contract(s). We deliver these services in a cost-effective manner to provide value to you and your community. We appreciate your continued trust in the maintenance of your water asset(s), and we strive to consistently deliver exceptional customer service.

Asset Name	Asset Type	Fee	Effective From	Effective To
Krohn Street - 101234	Pedisphere	\$27,581.46	01-APR-24	31-MAR-25
Water Treatment Plant Tank - 102925	300,000 Pedisphere	\$19,870.22	01-APR-24	31-MAR-25
I-70 West - Caterpillar Tower - 102926	400,000 Pedisphere	\$24,452.04	01-APR-24	31-MAR-25
Main Street Tank - 121443	500,000 Pedisphere	\$31,061.53	01-APR-24	31-MAR-25
1mg Concrete Underground Tank - 135469	1,000,000 Concrete	\$7,706.66	01-APR-24	31-MAR-25

Thank you very much for your business, if you have any questions please contact Customer Service at 800-942-0722 or at carolyn.griner@usgwater.com

Sincerely,

Carolyn Griner
Customer Account Specialist



USG is proud to celebrate our 60th Anniversary.
Thank you for your support in helping us reach this milestone!
Scan our QR code to watch our special anniversary video.
We look forward to serving you in the future.

