

#### NOTICE OF UTILITY COMMITTEE PUBLIC MEETING

The City of Salem's Utility Committee will hold a meeting Wednesday, December 14, 2022 at 6:15 p.m. at the Community Center @ The Armory, 1200 W. Rolla Road, for the following consideration:

- I. Welcome
- II. Roll Call
- III. Approve Minutes from November 9, 2022 Meeting
- IV. Review Updated Financials.
- V. Net Metering
- VI. Mid-year Utility Rate Adjustment
- VII. Exceleron
  - a) Disconnects
  - b) Pre-Pay reconciliation
  - c) Fees
- VIII. Sewer Bonding for Phase II upgrades
  - IX. Per Unit or Meter Size Fees
  - X. Adjournment

Open to the public.

Called by: Committee Chair Kyle Williams

11/13/2022

MAYOR Greg Parker ALDERMEN

East Ward Shawn Bolerjack Kala Sisco West Ward
Amanda Duncan
Kyle Williams

Salem, MO

PUBLIC WORKS: Mark Nash

UTILITIES: Jennifer Cochran

TEMPORARY CITY ADMINISTRATOR
Sally Burbridge
CITY CLERK
Tammy Koller
CITY ATTORNEY
James Weber

ECONOMIC DEVELOPMENT: Sally Burbridge BUILDING INSPECTION: Jarred Brown

#### UTILITY COMMITTEE MEETING 11/09/2022 6:15 P.M.

#### Recycling questions:

- \* Recycling is being recycled but the company is being more agressive as to what is being recycled.
  - \*If it is contaminated, then it is being left.
  - \*The company has to follow State and Federal regulations with the recycling
  - \*City has tried to inform the community as to the correct ways to recycle
  - \*Any questions, call 1-417-741-7714

#### Financials Update- Stacey Houston

- \*Electric Revenue is at approx. 2.4mil and approx 2.2mil has been collected
- \*Purchase of Power-about \$200,000.00 more than last year
- \*MPUA-AECI True Up- we paid \$35,669.50-should be a one time charge

#### Mark Nash-Update

- \*No water main breaks in about a week and a half
- \*will have to start replacing electric feeder wire at some point
- \*salt has been ordered-has not come in yet but the building is complete
- \*Plans to update members at next meeting on Water Loss numbers
- \*water meter changes-get setters put in first

#### John Hambacker Letter attached

\*John motions to bring ideas to the table at next meeting for how the unfairness in our present application of the water and sewer SAF might be resolved

\*Harold seconds. Unanimous vote

ADJOURN- CATHERINE MOTIONS

\*HAROLD SECOND

UNANIMOUS VOTE TO ADJOURN 7:05pm

REVENUE & EXPENSE REPORT (UNAUDITED)
AS OF: NOVEMBER 30TH, 2022

501-ELECTRIC FUND

SUI BEECHTO TORD	
FINANCIAL SUMMARY	41.67% OF FISCAL YEAR

	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
REVENUE SUMMARY					
SALES TAX	180,000.00	20,906.85	103,932.66	57.74	76,067.34
PERMITS/LICENSES/FEES	150.00	183.54	439.00	292.67 (	289.00)
CHARGES FOR SERVICES	6,729,066.00	513,789.04	2,926,828.63	43.50	3,802,237.37
MISCELLANEOUS	60,021.00	80.00	1,761.16	2.93	58,259.84
RESERVES FROM PRIOR YEAR	25,167.00	0.00	0.00	0.00	25,167.00
TOTAL REVENUES	6,994,404.00	534,959.43	3,032,961.45	43.36	3,961,442.55
EXPENDITURE SUMMARY					
ELECTRIC DEPARTMENT	5,764,404.00	351,803.24	2,473,844.69	42.92	3,290,559.31
TOTAL EXPENDITURES	5,764,404.00	351,803.24	2,473,844.69	42.92	3,290,559.31
REVENUES OVER/(UNDER) EXPENDITURES	1,230,000.00	183,156.19	559,116.76		670,883.24
OTHER SOURCES	0.00	0.00	0.00	0.00	0.00
OTHER USES	1,230,000.00	0.00	0.00	0.00	1,230,000.00
REVENUE & OTHER SOURCES OVER/					
(UNDER) EXPENDITURES & OTHER USES	0.00	183,156.19	559,116.76	(	559,116.76)

501-ELECTRIC FUND

REVENUES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
SALES TAX					
501-42000 SALES TAX-UTILITIES	180,000.00	20,906.85	103,932.66	57.74	76,067.34
TOTAL SALES TAX	180,000.00	20,906.85	103,932.66	57.74	76,067.34
PERMITS/LICENSES/FEES					
501-44100 30% CREDIT BUREAU FEE	0.00	163.54	326.50	0.00 (	326.50)
501-44900 INSUFFICIENT CHECK CHARGE	150.00	20.00	112.50	75.00	37.50
TOTAL PERMITS/LICENSES/FEES	150.00	183.54	439.00	292.67 (	289.00)
CHARGES FOR SERVICES					
501-46140 SALE OF ELECTRIC	6,677,759.00	493,566.02	2,881,606.98	43.15	3,796,152.02
501-46141 ELECTRIC DISCOUNTS APPLIED	( 31,243.00)(	2,150.69)(	10,309.96)	33.00 (	20,933.04)
501-46143 AMP REVENUE	0.00 (	73.98) (	4,112.16)	0.00	4,112.16
501-46210 RECONNECTS	7,500.00	375.00	2,800.00	37.33	4,700.00
501-46230 PENALTY FEES-ELECTRIC	60,000.00	5,572.69	40,343.77	67.24	19,656.23
501-46290 SERVICES CHARGES	50.00	0.00	0.00	0.00	50.00
501-46390 RENTS & ROYALTIES	0.00	0.00	0.00	0.00	0.00
501-46900 SALE OF FIXED ASSETS	15,000.00	16,500.00	16,500.00	110.00 (	1,500.00)
TOTAL CHARGES FOR SERVICES	6,729,066.00	513,789.04	2,926,828.63	43.50	3,802,237.37
MISCELLANEOUS					
501-47500 MISCELLANEOUS	60,000.00	80.00	1,010.06	1.68	58,989.94
501-47600 COBRA INSURANCE REIMBURSEMENT	0.00	0.00	0.00	0.00	0.00
501-47700 SUPER NOW INTEREST	21.00	0.00	751.10	3,576.67 (	730.10)
501-47900 DIVIDENDS	0.00	0.00	0.00	0.00	0.00
TOTAL MISCELLANEOUS	60,021.00	80.00	1,761.16	2.93	58,259.84
RESERVES FROM PRIOR YEAR					
501-48000 RESERVE FROM PRIOR YEAR	25,167.00	0.00	0.00	0.00	25,167.00
TOTAL RESERVES FROM PRIOR YEAR	25,167.00	0.00	0.00	0.00	25,167.00
TOTAL REVENUES	6,994,404.00	534,959.43	3,032,961.45	43.36	3,961,442.55

501-ELECTRIC FUND

ELECTRIC DEPARTMENT	41.67% OF FISCAL YEAR

DEPARTMENTAL EXPENDITURES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
PERSONAL SERVICE					
501-501-11000 SUPERVISION	65,500.00	5,350.40	22,683.42	34.63	42,816.58
501-501-11001 OPERATING	255,000.00	23,961.48	97,263.02	38.14	157,736.98
501-501-11002 CLERICAL	60,400.00	5,814.00	24,167.20	40.01	36,232.80
501-501-11010 PUBLIC WORKS DIRECTOR	16,301.00	1,592.47	6,865.53	42.12	9,435.47
501-501-11100 OVERTIME	5,000.00	280.28	2,263.08	45.26	2,736.92
501-501-11101 OVERTIME-CLERICAL	0.00	0.00	0.00	0.00	0.00
501-501-15000 FICA	35,550.00	2,758.74	11,373.63	31.99	24,176.37
501-501-15200 UNEMPLOYMENT	1,236.00	0.00	19.91	1.61	1,216.09
501-501-15300 WORKERS COMPENSATION	15,000.00	0.00	12,056.21	80.37	2,943.79
501-501-15400 HEALTH INSURANCE	46,200.00	0.00	13,968.24	30.23	32,231.76
501-501-15500 LIFE INSURANCE	500.00	0.00	173.60	34.72	326.40
501-501-15600 RETIREMENT	47,034.00	0.00	13,722.04	29.17	33,311.96
TOTAL PERSONAL SERVICE	547,721.00	39,757.37	204,555.88	37.35	343,165.12
SUPPLIES			100.01		
501-501-30200 CHEMICAL SUPPLIES	500.00	0.00	199.01	39.80	300.99
501-501-30300 COMPUTER SUPPLIES	1,000.00	0.00	97.95	9.80	902.05
501-501-30400 GENERAL SUPPLIES	100.00	0.00	0.00	0.00	100.00
501-501-30500 JANITORIAL SUPPLIES	500.00	20.36	131.97	26.39	368.03
501-501-30700 OFFICE SUPPLIES	20,000.00	0.24	2,168.54	10.84	17,831.46
501-501-30900 TOOLS	5,000.00	0.00	1,628.19	32.56	3,371.81
TOTAL SUPPLIES	27,100.00	20.60	4,225.66	15.59	22,874.34
MAINTENANCE					
501-501-46000 BUILDING MAINTENANCE	2,000.00	225.00	1,121.78	56.09	878.22
501-501-46100 EQUIPMENT MAINTENANCE	100,000.00	2,002.27	9,068.06	9.07	90,931.94
501-501-46200 LIGHTING MAINTENANCE	5,000.00	0.00	0.00	0.00	5,000.00
501-501-46500 PUBLIC GROUNDS MAINTENANCE	300.00	0.00	244.54	81.51	55.46
501-501-46600 VEHICLE MAINTENANCE	4,000.00	0.00	252.35	6.31	3,747.65
TOTAL MAINTENANCE	111,300.00	2,227.27	10,686.73	9.60	100,613.27
MISCELLANEOUS					
501-501-50100 ADVERTISING	200.00	0.00	0.00	0.00	200.00
501-501-50110 EQUIPMENT HIRE	1,000.00	0.00	0.00	0.00	1,000.00
501-501-50120 BOOKS & PERIODICALS	0.00	0.00	0.00	0.00	0.00
501-501-50200 FUEL-MOTOR VEHICLES	16,200.00	1,293.74	5,538.08	34.19	10,661.92
501-501-50300 GENERAL INSURANCE	7,500.00	0.00	7,239.39	96.53	260.61
501-501-50315 MEMBERSHIPS	1,500.00	0.00	212.50	14.17	1,287.50
501-501-50317 MISCELLANEOUS	2,500.00	0.00	102.33	4.09	2,397.67
501-501-50319 RENT	100.00	0.00	0.00	0.00	100.00
501-501-50320 SALES TAX PAYABLE	181,385.00	19,443.94	104,764.95	57.76	76,620.05
501-501-50500 TRAVEL	2,500.00	0.00	0.00	0.00	2,500.00
501-501-50600 SAFETY & TRAINING	8,000.00	43.00	1,107.12	13.84	6,892.88
501-501-50700 SPECIAL SERVICES	10,000.00	1,878.33	10,016.38	100.16 (	16.38)
501-501-50700 SPECIAL SERVICES 501-501-50705 STATE AUDIT	18,750.00	0.00	0.00	0.00	18,750.00
501-501-50703 SIRIE ADDII 501-501-50710 CREDIT CARD SERVICE CHARGES	50,000.00	3,573.33	16,441.66	32.88	33,558.34
501-501-50710 CREDIT CARD SERVICE CHARGES 501-501-50720 EXCELERON FEES	27,200.00	0.00	0.00	0.00	27,200.00
SUL SUL SULEV EMBELLION FEED	27,200.00	0.00	0.00	0.00	27,200.00

501-ELECTRIC FUND

ELECTRIC DEPARTMENT 41.67% OF FISCAL YEAR

DEPARTMENTAL EXPENDITURES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
501-501-50800 WEARING APPAREL	5,000.00	322.39	2,139.55	42.79	2,860.45
501-501-50810 CHARGE BACK ITEM FEE	100.00 (	47.54)	21.00	21.00	79.00
501-501-59000 BAD DEBT	0.00	0.00	0.00	0.00	0.00
TOTAL MISCELLANEOUS	331,935.00	26,507.19	147,582.96	44.46	184,352.04
UTILITIES					
501-501-65000 UTILITIES-ELECTRIC	2,514.00	108.37	541.85	21.55	1,972.15
501-501-66010 UTILITIES-PURCHASE OF POWER	4,321,372.00	282,874.91	1,971,643.20	45.63	2,349,728.80
501-501-68000 UTILITIES-WATER	84.00	0.00	0.00	0.00	84.00
501-501-69000 UTILITIES-TELEPHONE	4,000.00	307.53	1,772.38	44.31	2,227.62
TOTAL UTILITIES	4,327,970.00	283,290.81	1,973,957.43	45.61	2,354,012.57
CAPITAL IMPROVEMENTS					
501-501-70050 INTEREST EXPENSE	0.00	0.00	0.00	0.00	0.00
501-501-70120 CAPITAL OUTLAY-TRANSFORMERS	35,000.00	0.00	30,817.48	88.05	4,182.52
501-501-70130 CAPITAL OUTLAY-POLES	25,000.00	0.00	0.00	0.00	25,000.00
501-501-70140 CAPITAL OUTLAY-1 TON BUCKET TR	100,000.00	0.00	0.00	0.00	100,000.00
501-501-70145 CAPITAL IMPROVEMENT-2 SHOP BAY	0.00	0.00	0.00	0.00	0.00
501-501-70150 CONTRACT POLE CHANGE OUT	0.00	0.00	0.00	0.00	0.00
501-501-70160 LED LIGHT UPGRADE-4TH STREET	75,000.00	0.00	0.00	0.00	75,000.00
501-501-70170 TRACATOR W/LOADER	0.00	0.00	0.00	0.00	0.00
501-501-70180 PICKUP	0.00	0.00	0.00	0.00	0.00
501-501-70181 F550 W/DUMP BED	0.00	0.00	0.00	0.00	0.00
501-501-70182 DIGGER TRUCK	0.00	0.00	0.00	0.00	0.00
501-501-70183 DIGGER TRUCK RENTAL	70,250.00	0.00	21,000.00	29.89	49,250.00
501-501-70184 BUCKET TRUCK	13,000.00	0.00	0.00	0.00	13,000.00
501-501-70190 TWO RECLOSURES-SUBSTATION	0.00	0.00	0.00	0.00	0.00
501-501-70193 LOCATOR	0.00	0.00	0.00	0.00	0.00
501-501-70194 GIS MAPPING	0.00	0.00	0.00	0.00	0.00
501-501-70195 SCENIC RIVER PLAZA PROJECT	0.00	0.00	0.00	0.00	0.00
501-501-70196 SCENIC RIVERS PLAZA-REIMB EXP	0.00	0.00	0.00	0.00	0.00
501-501-70197 GRAPPLE	0.00	0.00	0.00	0.00	0.00
501-501-70198 COP PAYMENT 5/2018 (1/3)	0.00	0.00	0.00	0.00	0.00
501-501-70199 1/2 COP PAYMENT NOVEMBER	79,317.00	0.00	81,018.55	102.15 (	1,701.55)
501-501-70200 1/2 COP PAYMENT MAY	20,811.00	0.00	0.00	0.00	20,811.00
TOTAL CAPITAL IMPROVEMENTS	418,378.00	0.00	132,836.03	31.75	285,541.97
TOTAL ELECTRIC DEPARTMENT	5,764,404.00	351,803.24	2,473,844.69	42.92	3,290,559.31
TOTAL EXPENDITURES	5,764,404.00	351,803.24	2,473,844.69	42.92	3,290,559.31
REVENUES OVER/(UNDER) EXPENDITURES	1,230,000.00	183,156.19	559,116.76		670,883.24
OTHER FINANCING SOURCES					
49000 TRANSFER FROM CAP IMP SALES TA	0.00	0.00	0.00	0.00	0.00
49001 TRANSFER FROM ELECTRIC RESERVE	0.00	0.00	0.00	0.00	0.00
TOTAL OTHER FINANCING SOURCES	0.00	0.00	0.00	0.00	0.00

REVENUE & EXPENSE REPORT (UNAUDITED)
AS OF: NOVEMBER 30TH, 2022

501-ELECTRIC FUND

ELECTRIC DEPARTMENT	41.67% OF FISCAL YEAR

DEPARTMENTAL EXPENDITURES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
OTHER FINANCING USES					
501-501-80000 DEPRECIATION EXPENSE	0.00	0.00	0.00	0.00	0.00
501-501-80101 TRANSFER TO AIRPORT	0.00	0.00	0.00	0.00	0.00
501-501-80300 TRANSF TO PARK & REC	0.00	0.00	0.00	0.00	0.00
501-501-80400 TRANS TO-ELECTRIC RESERVE	330,000.00	0.00	0.00	0.00	330,000.00
501-501-80500 TRANS TO-GENERAL	900,000.00	0.00	0.00	0.00	900,000.00
501-501-80900 TRANSF TO UTILITY DEPOSIT FUND	0.00	0.00	0.00	0.00	0.00
501-501-80905 TRANSFER TO DRA GRAND FUND	0.00	0.00	0.00	0.00	0.00
TOTAL OTHER FINANCING USES	( 1,230,000.00)	0.00	0.00	0.00 (	1,230,000.00)
REVENUE & OTHER SOURCES OVER/					
(UNDER) EXPENDITURES & OTHER USES	0.00	183,156.19	559,116.76	(	559,116.76)

# REVENUE & EXPENSE REPORT (UNAUDITED) AS OF: NOVEMBER 30TH, 2022

502-ELECTRIC D & R FUND

FINANCIAL SUMMARY	41.67% OF FISCAL YEAR

	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
REVENUE SUMMARY					
CHARGES FOR SERVICES	0.00	0.00	0.00	0.00	0.00
MISCELLANEOUS	60.00	0.00	239.98	399.97 (	179.98)
TOTAL REVENUES	60.00	0.00	239.98	399.97 (	179.98)
OTHER SOURCES	0.00	0.00	0.00	0.00	0.00
OTHER USES	0.00	0.00	0.00	0.00	0.00
REVENUE & OTHER SOURCES OVER/ (UNDER) EXPENDITURES & OTHER USES	0.00	0.00	0.00		0.00

# REVENUE & EXPENSE REPORT (UNAUDITED) AS OF: NOVEMBER 30TH, 2022

502-ELECTRIC D & R FUND

REVENUES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
CHARGES FOR SERVICES					
502-46900 SALE OF FIXED ASSETS	0.00	0.00	0.00	0.00	0.00
TOTAL CHARGES FOR SERVICES	0.00	0.00	0.00	0.00	0.00
MISCELLANEOUS					
502-47700 SUPER NOW INTEREST	60.00	0.00	239.98	399.97 (	179.98)
502-47710 CD INTEREST	0.00	0.00	0.00	0.00	0.00
502-47715 OTHER INCOME-CD TO CHECKING	0.00	0.00	0.00	0.00	0.00
TOTAL MISCELLANEOUS	60.00	0.00	239.98	399.97 (	179.98)
TOTAL REVENUES	60.00	0.00	239.98	399.97 ( ====================================	179.98)
REVENUES OVER/(UNDER) EXPENDITURES	60.00	0.00	239.98	(	179.98)
OTHER FINANCING SOURCES TOTAL OTHER FINANCING SOURCES	0.00	0.00	0.00	0.00	0.00

REVENUE & EXPENSE REPORT (UNAUDITED)
AS OF: NOVEMBER 30TH, 2022

503-ELECTRIC RESERVE FUND

FINANCIAL SUMMARY	41.67% OF FISCAL YEAR

	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
REVENUE SUMMARY					
CHARGES FOR SERVICES	0.00	0.00	0.00	0.00	0.00
MISCELLANEOUS	135.00	0.00	60.78	45.02	74.22
RESERVES FROM PRIOR YEAR	0.00	0.00	0.00	0.00	0.00
TOTAL REVENUES	135.00	0.00	60.78	45.02 ====================================	74.22
EXPENDITURE SUMMARY					
TOTAL EXPENDITURES	0.00	0.00	0.00	0.00	0.00
REVENUES OVER/(UNDER) EXPENDITURES	135.00	0.00	60.78		74.22
OTHER SOURCES	330,000.00	0.00	0.00	0.00	330,000.00
OTHER USES	0.00	0.00	0.00	0.00	0.00
REVENUE & OTHER SOURCES OVER/ (UNDER) EXPENDITURES & OTHER USES	330,135.00	0.00	60.78		330,074.22

503-ELECTRIC RESERVE FUND

REVENUES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
CHARGES FOR SERVICES 503-46900 SALE OF FIXED ASSETS TOTAL CHARGES FOR SERVICES	0.00	0.00	0.00	0.00	0.00
MISCELLANEOUS					
503-47700 SUPER NOW INTEREST 503-47710 CD INTEREST TOTAL MISCELLANEOUS	135.00 0.00 135.00	0.00 0.00 0.00	60.78 0.00 60.78	45.02 0.00 45.02	74.22 0.00 74.22
RESERVES FROM PRIOR YEAR 503-48000 RESERVE FROM PRIOR YEAR	0.00	0.00	0.00	0.00	0.00
TOTAL RESERVES FROM PRIOR YEAR  TOTAL REVENUES	135.00	0.00	60.78	0.00 	74.22
TOTAL REVENUES		0.00 	60.78	45.02	/4.22 
TOTAL EXPENDITURES	0.00	0.00	0.00	0.00	0.00
REVENUES OVER/(UNDER) EXPENDITURES	135.00	0.00	60.78		74.22
OTHER FINANCING SOURCES 49000 TRANS FROM-ELECTRIC TOTAL OTHER FINANCING SOURCES	330,000.00	0.00	0.00	0.00	330,000.00
OTHER FINANCING USES 503-501-80005 TRANSFER TO ELECTRIC TOTAL OTHER FINANCING USES	0.00	0.00	0.00	0.00	0.00
REVENUE & OTHER SOURCES OVER/ (UNDER) EXPENDITURES & OTHER USES	330,135.00	0.00	60.78		330,074.22

REVENUE & EXPENSE REPORT (UNAUDITED)
AS OF: NOVEMBER 30TH, 2022

510-WATER FUND

FINANCIAL SUMMARY 41.67% OF FISCAL YEAR

	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
REVENUE SUMMARY					
SALES TAX	14,000.00	1,200.77	6,072.42	43.37	7,927.58
OTHER	0.00	0.00	0.00	0.00	0.00
CHARGES FOR SERVICES	792,508.00	79,310.69	427,975.80	54.00	364,532.20
MISCELLANEOUS	823.00	0.00	1,689.35	205.27 (	866.35)
RESERVES FROM PRIOR YEAR	290,421.00	0.00	0.00	0.00	290,421.00
TOTAL REVENUES	1,097,752.00	80,511.46	435,737.57	39.69	662,014.43
EXPENDITURE SUMMARY					
WATER DEPARTMENT	1,177,385.00	55,887.06	411,533.73	34.95	765,851.27
TOTAL EXPENDITURES	1,177,385.00	55,887.06	411,533.73	34.95	765,851.27
	=======================================				
REVENUES OVER/(UNDER) EXPENDITURES	( 79,633.00)	24,624.40	24,203.84	(	103,836.84)
OTHER SOURCES	120,000.00	0.00	0.00	0.00	120,000.00
OTHER USES	40,367.00	0.00	0.00	0.00	40,367.00
REVENUE & OTHER SOURCES OVER/					
(UNDER) EXPENDITURES & OTHER USES	0.00	24,624.40	24,203.84	(	24,203.84)

510-WATER FUND

REVENUES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
SALES TAX					
510-42000 SALES TAX-UTILITIES	14,000.00	1,200.77	6,072.42	43.37	7,927.58
TOTAL SALES TAX	14,000.00	1,200.77	6,072.42	43.37	7,927.58
OTHER					
510-45000 RURAL SEWER GRANT	0.00	0.00	0.00	0.00	0.00
TOTAL OTHER	0.00	0.00	0.00	0.00	0.00
CHARGES FOR SERVICES					
510-46150 WATER SALES	768,908.00	77,243.46	411,747.94	53.55	357,160.06
510-46155 WATER SOLD @ PLANT	2,500.00	0.00	1,536.00	61.44	964.00
510-46210 RECONNECTS	5,000.00	375.00	2,562.50	51.25	2,437.50
510-46230 PENALTY FEES-WATER	6,500.00	1,692.23	10,099.36	155.37 (	3,599.36)
510-46260 CONNECTIONS-WATER	2,500.00	0.00	2,030.00	81.20	470.00
510-46270 PRIMACY FEE-WATER	7,000.00	0.00	0.00	0.00	7,000.00
510-46290 SERVICE CHARGES	100.00	0.00	0.00	0.00	100.00
510-46900 SALE OF FIXED ASSETS	0.00	0.00	0.00	0.00	0.00
TOTAL CHARGES FOR SERVICES	792,508.00	79,310.69	427,975.80	54.00	364,532.20
MISCELLANEOUS					
510-47500 MISCELLANEOUS	600.00	0.00	0.00	0.00	600.00
510-47700 SUPER NOW INTEREST	223.00	0.00	1,689.35	757.56 (	1,466.35)
510-47890 RENT-HEARTLAND METAL	0.00	0.00	0.00	0.00	0.00
TOTAL MISCELLANEOUS	823.00	0.00	1,689.35	205.27 (	866.35)
RESERVES FROM PRIOR YEAR					
510-48000 RESERVE FROM PRIOR YEAR	290,421.00	0.00	0.00	0.00	290,421.00
TOTAL RESERVES FROM PRIOR YEAR	290,421.00	0.00	0.00	0.00	290,421.00
TOTAL REVENUES	1,097,752.00	80,511.46	435,737.57	39.69	662,014.43

510-WATER FUND

WATER DEPARTMENT 41.67% OF FISCAL YEAR

DEPARTMENTAL EXPENDITURES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
PERSONAL SERVICE					
510-501-11000 SUPERVISION	37,065.00	3,181.00	12,087.80	32.61	24,977.20
510-501-11001 OPERATING	180,000.00	19,864.73	83,757.37	46.53	96,242.63
510-501-11002 CLERICAL	40,000.00	3,945.60	16,512.00	41.28	23,488.00
510-501-11010 PUBLIC WORKS DIRECTOR	16,301.00	1,592.51	6,865.57	42.12	9,435.43
510-501-11100 OVERTIME	6,210.00	0.00	2,536.36	40.84	3,673.64
510-501-11101 OVERTIME-CLERICAL	880.00	0.00	0.00	0.00	880.00
510-501-15000 FICA	21,950.00	2,129.66	9,114.15	41.52	12,835.85
510-501-15200 UNEMPLOYMENT	969.00	0.00	21.06	2.17	947.94
510-501-15300 WORKERS COMPENSATION	14,100.00	0.00	10,601.88	75.19	3,498.12
510-501-15400 HEALTH INSURANCE	36,298.00	0.00	10,668.24	29.39	25,629.76
510-501-15500 LIFE INSURANCE	330.00	0.00	117.60	35.64	212.40
510-501-15600 RETIREMENT	32,599.00	0.00	14,300.59	43.87	18,298.41
TOTAL PERSONAL SERVICE	386,702.00	30,713.50	166,582.62	43.08	220,119.38
SUPPLIES					
510-501-30200 CHEMICAL SUPPLIES	6,000.00	0.00	2,476.70	41.28	3,523.30
510-501-30300 COMPUTER SUPPLIES	500.00	0.00	0.00	0.00	500.00
510-501-30400 GENERAL SUPPLIES	150.00	0.00	0.00	0.00	150.00
510-501-30500 JANITORIAL SUPPLIES	400.00	15.52	136.09	34.02	263.91
510-501-30700 OFFICE SUPPLIES	3,400.00	0.22	979.33	28.80	2,420.67
510-501-30900 TOOLS	9,000.00	0.00	23.99	0.27	8,976.01
TOTAL SUPPLIES	19,450.00	15.74	3,616.11	18.59	15,833.89
V2 T1/2007					
MAINTENANCE 510-501-46000 BUILDING MAINTENANCE	2,000.00	9.19	9.19	0.46	1,990.81
510-501-46100 EQUPMENT MAINTENANCE	100,000.00	8,021.97	22,211.32	22.21	77,788.68
510-501-46500 PUBLIC GROUND MAINTENANCE	300.00	0.00	0.00	0.00	300.00
510-501-46530 STREET MAINTENANCE	3,000.00	0.00	0.00	0.00	3,000.00
510-501-46540 REPAIR TOWER & FENCE	0.00	0.00	0.00	0.00	0.00
510-501-46600 VEHICLE MAINTENANCE	3,000.00	0.00	366.71	12.22	2,633.29
510-501-47000 AMI METER UPGRADES	0.00	0.00	0.00	0.00	0.00
TOTAL MAINTENANCE	108,300.00	8,031.16	22,587.22	20.86	85,712.78
W-0077-11-070					
MISCELLANEOUS 510-501-50100 ADVERTISING	800.00	0.00	0.00	0.00	800.00
510-501-50100 ADVERTISING 510-501-50120 BOOKS & PERIODICALS	0.00	0.00	0.00	0.00	0.00
510-501-50120 BOOKS & PERIODICALS 510-501-50200 FUEL-MOTOR VEHICLE	14,565.00	1,006.52	6,290.25	43.19	8,274.75
510-501-50200 FOEL-MOTOR VEHICLE 510-501-50300 GENERAL INSURANCE	11,600.00	0.00	10,135.14	87.37	1,464.86
510-501-50300 GENERAL INSURANCE 510-501-50315 MEMBERSHIPS	2,500.00	0.00	0.00	0.00	2,500.00
510-501-50317 MISCELLANEOUS	300.00	0.00	216.00	72.00	84.00
510-501-50319 RENT	100.00	0.00	0.00	0.00	100.00
510-501-50519 KENI 510-501-50500 TRAVEL	5,000.00	0.00	2,577.44	51.55	2,422.56
510-501-50600 SAFETY EQUIPMENT	3,000.00	69.38	119.38	3.98	2,880.62
510-501-50700 SPECIAL SERVICES	12,000.00	1,870.83	10,498.07	87.48	1,501.93
510-501-50705 STATE AUDIT	18,750.00	0.00	0.00	0.00	18,750.00
510-501-50720 EXCELERON FEES	3,400.00	0.00	0.00	0.00	3,400.00
510-501-50800 WEARING APPAREL	4,000.00	172.92	1,002.80	25.07	2,997.20
	,		,		,

510-WATER FUND
WATER DEPARTMENT

REVENUES OVER/(UNDER) EXPENDITURES

WATER DEPARTMENT				41.67% 0	F FISCAL YEAR
DEPARTMENTAL EXPENDITURES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
510-501-51410 PRIMACY FEE	9,500.00	0.00	10,684.71	112.47 (	1,184.71)
510-501-51410 FRIMACT FEE	0.00	0.00	0.00	0.00	0.00
TOTAL MISCELLANEOUS	85,515.00	3,119.65	41,523.79	48.56	43,991.21
TOTAL MISCELLANEOUS	65,515.00	3,119.03	41,323.79	40.50	43,991.21
UTILITIES					
510-501-65000 UTILITIES-ELECTRIC	135,000.00	13,465.62	72,974.75	54.06	62,025.25
510-501-67000 UTILITIES-SEWER	600.00	122.55	504.23	84.04	95.77
510-501-68000 UTILITIES-WATER	840.00	123.19	513.25	61.10	326.75
510-501-69000 UTILITIES-TELEPHONE	3,750.00	295.65	1,806.47	48.17	1,943.53
TOTAL UTILITIES	140,190.00	14,007.01	75,798.70	54.07	64,391.30
CAPITAL IMPROVEMENTS 510-501-70050 INTEREST EXPENSE	0.00	0.00	0.00	0.00	0.00
		0.00			0.00
510-501-70194 GIS MAPPING 510-501-70195 SCENIC RIVERS PLAZA PROJECT	0.00 0.00	0.00	0.00 0.00	0.00	0.00
		0.00	0.00	0.00	
510-501-70196 SCENIC RIVERS PLAZA-REIMB EXP 510-501-70197 1/2 COP PAYMENT MAY	0.00	0.00	0.00	0.00	0.00
•	20,911.00		0.00		20,911.00
510-501-70198 1/3 COP PAYMENT NOVEMBER 2017	0.00	0.00	0.00 81,018.55	0.00	0.00
510-501-70199 1/2 COP PAYMENT NOVEMBER 510-501-70200 CAPITAL OUTLAY-GENERATOR	79,317.00 0.00	0.00	0.00	102.15 ( 0.00	1,701.55) 0.00
510-501-70200 CAPITAL OUTLAY-GENERATOR 510-501-70210 CENTER ST WATER LINE REPLACEME	0.00	0.00	0.00	0.00	0.00
510-501-70210 CENTER ST WATER LINE REPLACEME 510-501-70310 WELL #4-MOTOR & PUMP	0.00	0.00	0.00	0.00	0.00
510-501-70310 WELL #4-MOTOR & PUMP 510-501-70320 CAPITAL OUTLAY-WELL #8					
510-501-70320 CAPITAL OUTLAY-WELL #8 510-501-70340 CAPITAL OUTLAY-LEAK DETECTOR	0.00 0.00	0.00	0.00 0.00	0.00	0.00 0.00
510-501-70340 CAPITAL OUTLAY-LEAK DETECTOR 510-501-70350 CAPITAL OUTLAY-TRUCK BED	0.00	0.00	0.00	0.00	0.00
		0.00			
510-501-70355 3/4 TON TRUCK W/BED 510-501-70360 CAPITAL OUTLAY-TOWER REPAIR	0.00 0.00	0.00	0.00 0.00	0.00	0.00 0.00
510-501-70370 LOCATOR 510-501-70375 FENCING	0.00	0.00	0.00 0.00	0.00	0.00
	40,000.00				40,000.00
510-501-70380 PAINT INSIDE TOWER-IND PARK 510-501-70385 PAINT OUTSIDE TOWER-IND PARK	0.00 0.00	0.00	0.00 0.00	0.00	0.00 0.00
	0.00	0.00	0.00	0.00	0.00
510-501-70386 PAINT INSIDE/OUTSIDE TOWER-SHO 510-501-70387 HIGHWAY 19 SOUTH EXTENSION	0.00	0.00	0.00	0.00	0.00
510-501-70387 HIGHWAY 19 SOUTH EXTENSION 510-501-70390 WATER ENGINEERING FEES	20,000.00	0.00	0.00	0.00	20,000.00
510-501-70390 WATER ENGINEERING FEES 510-501-70391 BACKHOE LEASE	12,000.00	0.00	11,906.74	99.22	93.26
510-501-70391 BACKHOE LEASE 510-501-70392 HYDRANT REPAIR KIT	0.00	0.00	0.00	0.00	0.00
510-501-70392 HIDRANI REPAIR RIT	50,000.00	0.00	8,500.00	17.00	41,500.00
510-501-70393 NEW WELL DESIGN 510-501-70394 NEW WELL CONSTRUCTION	150,000.00	0.00	0.00	0.00	150,000.00
510-501-70394 NEW WELL CONSTRUCTION 510-501-70395 NEW WELL CONSTRUCTION ADMIN	5,000.00	0.00	0.00	0.00	5,000.00
510-501-70395 NEW WELL CONSTRUCTION ADMIN 510-501-70396 REPLACE 2" LINES W/6" LINES	0.00	0.00	0.00	0.00	0.00
510-501-70396 REPLACE 2" LINES W/6" LINES 510-501-70397 RECONDITION 2 RETENTION TANKS	60,000.00	0.00	0.00	0.00	60,000.00
510-501-70397 RECONDITION 2 RETENTION TANKS 510-501-70398 DIAPHRAGM PUMP	0.00	0.00	0.00	0.00	0.00
TOTAL CAPITAL IMPROVEMENTS	437,228.00	0.00	101,425.29	23.20	335,802.71
TOTAL WATER DEPARTMENT	1,177,385.00	55,887.06	411,533.73	34.95	765,851.27
TOTAL EXPENDITURES	1,177,385.00	55,887.06	411,533.73	34.95	765,851.27

79,633.00)

24,624.40

24,203.84

103,836.84)

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REVENUE & EXPENSE REPORT (UNAUDITED)
AS OF: NOVEMBER 30TH, 2022

510-WATER FUND

WATER DEPARTMENT 41.67% OF FISCAL YEAR

DEPARTMENTAL EXPENDITURES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE	
OTHER FINANCING SOURCES						
49000 TRANSFER FROM CAP IMP SALES TA	0.00	0.00	0.00	0.00	0.00	
49031 TRANSFER FROM CAP IMP SALES TAX	0.00	0.00	0.00	0.00	0.00	
49040 TRANSFER FROM WATER D & R	120,000.00	0.00	0.00	0.00	120,000.00	
	•				•	
49050 TRANSFER FROM WATER RESERVE	0.00	0.00	0.00	0.00	0.00	
TOTAL OTHER FINANCING SOURCES	120,000.00	0.00	0.00	0.00	120,000.00	
OTHER FINANCING USES						
510-501-80000 DEPRECIATION EXPENSE	0.00	0.00	0.00	0.00	0.00	
510-501-80500 TRANS TO GENERAL	40,367.00	0.00	0.00	0.00	40,367.00	
510-501-80600 TRANS TO-WATER RESERVE	0.00	0.00	0.00	0.00	0.00	
510-501-80900 TRANSF TO UTILITY DEPOSIT FUND	0.00	0.00	0.00	0.00	0.00	
TOTAL OTHER FINANCING USES	( 40,367.00)	0.00	0.00	0.00 (	40,367.00)	
<u> </u>					<del></del>	
REVENUE & OTHER SOURCES OVER/						
(UNDER) EXPENDITURES & OTHER USES	0.00	24,624.40	24,203.84	(	24,203.84)	

CITY OF SALEM PAGE: 1 REVENUE & EXPENSE REPORT (UNAUDITED)

0.00

645.78

41.67% OF FISCAL YEAR

645.78)

AS OF: NOVEMBER 30TH, 2022

511-WATER	D	æ	R	FUND	
FINANCIAL	St	JMI	IAN	RY	

(UNDER) EXPENDITURES & OTHER USES

	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
REVENUE SUMMARY					
MISCELLANEOUS	163.00	0.00	645.78	396.18 (	482.78)
RESERVES FROM PRIOR YEAR	119,837.00	0.00	0.00	0.00	119,837.00
TOTAL REVENUES	120,000.00	0.00	645.78	0.54	119,354.22
EXPENDITURE SUMMARY					
WATER DEPR & REPL	0.00	0.00	0.00	0.00	0.00
TOTAL EXPENDITURES	0.00	0.00	0.00	0.00	0.00
REVENUES OVER/(UNDER) EXPENDITURES	120,000.00	0.00	645.78		119,354.22
OTHER SOURCES	0.00	0.00	0.00	0.00	0.00
OTHER USES	120,000.00	0.00	0.00	0.00	120,000.00
REVENUE & OTHER SOURCES OVER/					

0.00

# REVENUE & EXPENSE REPORT (UNAUDITED) AS OF: NOVEMBER 30TH, 2022

511-WATER D & R FUND

REVENUES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
MISCELLANEOUS					
511-47700 SUPER NOW INTEREST	163.00	0.00	645.78	396.18 (	482.78)
511-47710 CD INTEREST	0.00	0.00	0.00	0.00	0.00
511-47715 OTHER INCOME-CD TO CHECKING	0.00	0.00	0.00	0.00	0.00
TOTAL MISCELLANEOUS	163.00	0.00	645.78	396.18 (	482.78)
RESERVES FROM PRIOR YEAR					
511-48000 PREVIOUS YEAR REVENUE	119,837.00	0.00	0.00	0.00	119,837.00
TOTAL RESERVES FROM PRIOR YEAR	119,837.00	0.00	0.00	0.00	119,837.00
TOTAL REVENUES	120,000.00	0.00	645.78	0.54	119,354.22

REVENUE & EXPENSE REPORT (UNAUDITED)
AS OF: NOVEMBER 30TH, 2022

511-WATER D & R FUND

WATER DEPR & REPL	41.67% OF FISCAL YEAR
WATER DEPR & REPL	41.6/% OF FISCAL YEAR

DEPARTMENTAL EXPENDITURES	CURRENT BUDGET	CURRENT PERIOD			BUDGET BALANCE
CAPITAL IMPROVEMENTS 511-501-70100 MACARTHUR AVE WATER LINE TOTAL CAPITAL IMPROVEMENTS	0.00	0.00	0.00	0.00	0.00
TOTAL WATER DEPR & REPL	0.00	0.00	0.00	0.00	0.00
TOTAL EXPENDITURES	0.00	0.00	0.00	0.00	0.00
REVENUES OVER/(UNDER) EXPENDITURES	120,000.00	0.00	645.78		119,354.22
OTHER FINANCING SOURCES TOTAL OTHER FINANCING SOURCES	0.00	0.00	0.00	0.00	0.00
OTHER FINANCING USES 511-501-80100 TRANSFER TO WATER TOTAL OTHER FINANCING USES	120,000.00 ( 120,000.00)	0.00	0.00	0.00	120,000.00
REVENUE & OTHER SOURCES OVER/ (UNDER) EXPENDITURES & OTHER USES	0.00	0.00	645.78	(	645.78)

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PAGE: 1 REVENUE & EXPENSE REPORT (UNAUDITED)

AS OF: NOVEMBER 30TH, 2022

41.67% OF FISCAL YEAR

2,180.64)

512-WATER RESERVE FINANCIAL SUMMARY

REVENUE & OTHER SOURCES OVER/ (UNDER) EXPENDITURES & OTHER USES

	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
REVENUE SUMMARY					
MISCELLANEOUS	549.00	0.00	2,180.64	397.20	
RESERVES FROM PRIOR YEAR	209,451.00	0.00	0.00	0.00	209,451.00
TOTAL REVENUES	210,000.00	0.00	2,180.64	1.04	207,819.36
EXPENDITURE SUMMARY					
WATER RESERVE	0.00	0.00	0.00	0.00	0.00
TOTAL EXPENDITURES	0.00	0.00	0.00	0.00	0.00
	=========				
REVENUES OVER/(UNDER) EXPENDITURES	210,000.00	0.00	2,180.64		207,819.36
OTHER SOURCES	0.00	0.00	0.00	0.00	0.00
OTHER USES	210,000.00	0.00	0.00	0.00	210,000.00

0.00

0.00

2,180.64

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# REVENUE & EXPENSE REPORT (UNAUDITED) AS OF: NOVEMBER 30TH, 2022

512-WATER RESERVE

REVENUES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
MISCELLANEOUS					
512-47700 SUPER NOW INTEREST	549.00	0.00	2,180.64	397.20	( 1,631.64)
512-47710 CD INTEREST	0.00	0.00	0.00	0.00	0.00
512-47715 OTHER INCOME-CD TO CHECKING	0.00	0.00	0.00	0.00	0.00
TOTAL MISCELLANEOUS	549.00	0.00	2,180.64	397.20	( 1,631.64)
RESERVES FROM PRIOR YEAR					
512-48000 PREVIOUS YEAR REVENUE	209,451.00	0.00	0.00	0.00	209,451.00
512-48100 OTHER INCOME-TRANSF FROM CD	0.00	0.00	0.00	0.00	0.00
TOTAL RESERVES FROM PRIOR YEAR	209,451.00	0.00	0.00	0.00	209,451.00
TOTAL REVENUES	210,000.00	0.00	2,180.64	1.04	207,819.36

512-WATER RESERVE

WATER RESERVE	41.67% OF FISCAL YEAR

DEPARTMENTAL EXPENDITURES	CURRENT BUDGET	CURRENT	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
MISCELLANEOUS					
512-501-50317 MISCELLANEOUS	0.00	0.00	0.00	0.00	0.00
TOTAL MISCELLANEOUS	0.00	0.00	0.00	0.00	0.00
CAPITAL IMPROVEMENTS					
512-501-70380 PAINT INSIDE TOWER-IND PARK	0.00	0.00	0.00	0.00	0.00
512-501-70386 PAINT OUTSIDE TOWER-IND PARK	0.00	0.00	0.00	0.00	0.00
TOTAL CAPITAL IMPROVEMENTS	0.00	0.00	0.00	0.00	0.00
TOTAL WATER RESERVE	0.00	0.00	0.00	0.00	0.00
TOTAL EXPENDITURES	0.00	0.00	0.00	0.00	0.00
REVENUES OVER/(UNDER) EXPENDITURES	210,000.00	0.00	2,180.64		207,819.36
OTHER FINANCING SOURCES					
49020 TRANS FROM-WATER	0.00	0.00	0.00	0.00	0.00
TOTAL OTHER FINANCING SOURCES	0.00	0.00	0.00	0.00	0.00
OTHER FINANCING USES					
512-501-80100 TRANSFER TO WATER	0.00	0.00	0.00	0.00	0.00
512-501-80200 TRANSFER TO SEWER	210,000.00	0.00	0.00	0.00	210,000.00
TOTAL OTHER FINANCING USES	( 210,000.00)	0.00	0.00	0.00 (	210,000.00)
REVENUE & OTHER SOURCES OVER/					
(UNDER) EXPENDITURES & OTHER USES	0.00	0.00	2,180.64	(	2,180.64)

REVENUE & EXPENSE REPORT (UNAUDITED)
AS OF: NOVEMBER 30TH, 2022

520-SEWER FUND

FINANCIAL SUMMARY	41.67% OF FISCAL YEAR

	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
REVENUE SUMMARY					
PERMITS/LICENSES/FEES	125.00	0.00	0.00	0.00	125.00
OTHER	0.00	0.00	0.00	0.00	0.00
CHARGES FOR SERVICES	740,359.00	96,048.41	396,617.82	53.57	343,741.18
MISCELLANEOUS	100.00	1,352.23	1,352.23	1,352.23 (	1,252.23)
RESERVES FROM PRIOR YEAR	0.00	0.00	0.00	0.00	0.00
TOTAL REVENUES	740,584.00	97,400.64	397,970.05	53.74	342,613.95
EXPENDITURE SUMMARY					
SEWER FUND	1,009,948.00	48,275.00	505,697.66	50.07	504,250.34
TOTAL EXPENDITURES	1,009,948.00	48,275.00	505,697.66	50.07	504,250.34
REVENUES OVER/(UNDER) EXPENDITURES	( 269,364.00)	49,125.64 (	( 107,727.61	) (	161,636.39)
OTHER SOURCES	310,000.00	0.00	0.00	0.00	310,000.00
OTHER USES	37,029.00	0.00	0.00	0.00	37,029.00
REVENUE & OTHER SOURCES OVER/					
(UNDER) EXPENDITURES & OTHER USES	3,607.00	49,125.64 (	107,727.61	)	111,334.61

520-SEWER FUND

REVENUES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
PERMITS/LICENSES/FEES					
520-44300 SEWER INSPECTIONS	125.00	0.00	0.00	0.00	125.00
TOTAL PERMITS/LICENSES/FEES	125.00	0.00	0.00	0.00	125.00
OTHER					
520-45000 RURAL SEWER GRANT	0.00	0.00	0.00	0.00	0.00
TOTAL OTHER	0.00	0.00	0.00	0.00	0.00
CHARGES FOR SERVICES					
520-46160 SEWER RECEIPTS	728,759.00	94,989.68	388,872.98	53.36	339,886.02
520-46210 RECONNECTS	25.00	0.00	0.00	0.00	25.00
520-46230 PENALTY FEES-SEWER	8,000.00	1,058.73	7,744.84	96.81	255.16
520-46260 CONNECTIONS-SEWER	825.00	0.00	0.00	0.00	825.00
520-46270 PRIMACY FEES-SEWER	2,700.00	0.00	0.00	0.00	2,700.00
520-46290 SERVICE CHARGES	50.00	0.00	0.00	0.00	50.00
520-46900 SALE OF FIXED ASSETS	0.00	0.00	0.00	0.00	0.00
TOTAL CHARGES FOR SERVICES	740,359.00	96,048.41	396,617.82	53.57	343,741.18
MISCELLANEOUS					
520-47500 MISCELLENOUS	100.00	1,352.23	1,352.23	1,352.23 (	1,252.23)
520-47700 SUPER NOW INTEREST	0.00	0.00	0.00	0.00	0.00
520-47710 CD INTEREST	0.00	0.00	0.00	0.00	0.00
520-47720 COP INTEREST INCOME	0.00	0.00	0.00	0.00	0.00
TOTAL MISCELLANEOUS	100.00	1,352.23	1,352.23	1,352.23 (	1,252.23)
RESERVES FROM PRIOR YEAR					
520-48000 RESERVE FROM PRIOR YEAR	0.00	0.00	0.00	0.00	0.00
TOTAL RESERVES FROM PRIOR YEAR	0.00	0.00	0.00	0.00	0.00
TOTAL REVENUES	740,584.00	97,400.64	397,970.05	53.74	342,613.95
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520-SEWER FUND

SEWER FUND 41.67% OF FISCAL YEAR

PERSONAL SERVICE	DEPARTMENTAL EXPENDITURES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
19.00   19.00   16.279   19.00   16.279   19.00   19.00   10.00   16.279   19.00   1						
\$20-501-1001 OPERATING						
\$20-501-11002 CLERICAL   \$39,000.00   \$3,779.20   \$16,345.60   \$41.91   \$22,654.40   \$15.20-501-11100 OVERTIME   \$5,382.00   \$26.66   \$3,117.88   \$57.93   \$2,264.12   \$29.50-501-11101 OVERTIME—CLERICAL   \$80.00   \$0.00   \$0.00   \$0.00   \$0.00   \$20-501-15000 FICA   \$15,587.00   \$1.936.25   \$8,199.77   \$52.60   \$7.387.63   \$20-501-15000 UNEMPLOYMENT   \$431.00   \$0.00   \$26.40   \$6.13   \$404.60   \$20-501-15000 UNEMPLOYMENT   \$431.00   \$0.00   \$26.40   \$6.13   \$404.60   \$20-501-15000 UNEMPLOYMENT   \$431.00   \$0.00   \$6.178.51   \$90.71   \$632.49   \$22-501-15300 WORRES COMPENSATION   \$24.750.00   \$0.00   \$1.176.51   \$90.71   \$632.49   \$22-501-15300 WORRES COMPENSATION   \$24.750.00   \$0.00   \$117.60   \$56.00   \$92.40   \$22-501-15300 UNEMPLOYMENT   \$34.48.00   \$0.00   \$117.60   \$56.00   \$92.40   \$22-501-15300 UNEMPLOYMENT   \$346.800.00   \$27.528.33   \$143,668.08   \$41.43   \$203,131.92   \$20-501-15300 UNEMPLOYMENT   \$346.800.00   \$27.528.23   \$143,668.08   \$41.43   \$203,131.92   \$20-501-15300 UNEMPLOYMENT   \$346.800.00   \$27.528.23   \$143,668.08   \$41.43   \$203,131.92   \$20-501-30200 CMEMICAL SUPPLIES   \$500.00   \$0.00   \$5.00   \$0.00   \$0.00   \$20-501-30200 CMEMICAL SUPPLIES   \$500.00   \$0.00   \$0.00   \$0.00   \$0.00   \$20-501-30200 CMEMICAL SUPPLIES   \$500.00   \$3.00   \$0.00   \$0.00   \$0.00   \$20-501-30200 CMBUTER SUPPLIES   \$500.00   \$3.00   \$0.00   \$3.00   \$0.00   \$20-501-30200 CMBUTER SUPPLIES   \$500.00   \$3.00   \$0.00   \$0.00   \$0.00   \$2.00   \$0.	520-501-11000 SUPERVISION	36,000.00	3,555.40	16,279.40		19,720.60
\$20-501-11010 PUBLIC WORKS DIRECTOR		,	•	•		•
\$20-501-11100 OVERTIME	520-501-11002 CLERICAL	39,000.00	3,779.20	16,345.60	41.91	22,654.40
\$20-501-1101 OVERTIME-CLERICAL   \$80.00		, , , , , , , , , , , , , , , , , , ,	•	•		•
\$20-501-15000 FICA		·		•		•
\$20-501-15200 UNRENT COMPENSATION   6,811.00   0.00   26.40   6.13   104.60						
\$20-501-15300 MORKERS COMPENSATION   6,811.00   0.00   6,178.51   90.71   632.49   \$20-501-15400 HEALTH INSURANCE   24,750.00   0.00   10,455.24   42.24   14,294.75   \$20-501-15500 LIFE INSURANCE   210.00   0.00   11,750.00   72.66   22,177.23   \$20-501-15500 RETIREMENT   31,484.00   0.00   10,270.77   32.66   22,177.23   \$20-501-15600 RETIREMENT   346,800.00   27,528.23   143,668.08   41.43   203,131.92   \$20-501-30200 CHEMICAL SUPPLIES   2,000.00   0.00   51.07   2.55   1,948.93   \$20-501-30200 CHEMICAL SUPPLIES   500.00   0.00   0.00   0.00   500.00   \$20-501-30400 GENERAL SUPPLIES   500.00   0.00   0.00   0.00   0.00   \$20-501-30400 GENERAL SUPPLIES   500.00   31.04   170.72   34.14   329.28   \$20-501-30300 AMBTORIAL SUPPLIES   3,000.00   2.23   378.41   18.92   1,621.59   \$20-501-30500 TOSS   4,000.00   0.02   378.41   18.92   1,621.59   \$20-501-30500 TOSS   4,000.00   0.02   378.41   18.92   1,621.59   \$20-501-30500 TOSS   4,000.00   0.00   0.00   0.00   4,000.00   \$20-501-46000 BUILDING MAINTENANCE   2,000.00   54.60   674.16   5.57   11,425.84    ***MAINTENANCE***  ***MAINTENANCE***  ***D20-501-46500 BUILDING MAINTENANCE   2,000.00   810.57   11,934.22   21.31   44,065.78   \$20-501-36300 SUBLIC GROUNDS MAINTENANCE   2,000.00   0.00   0.00   0.00   \$20-501-46600 BUILDING MAINTENANCE   2,000.00   6.09   50.89   4.24   1,149.11   \$20-501-46600 VEHICLE MAINTENANCE   1,000.00   0.00   0.00   0.00   0.00   \$20-501-46600 SUBLIC GROUNDS MAINTENANCE   1,000.00   0.00   0.00   0.00   0.00   \$20-501-46600 SUBLIC GROUNDS MAINTENANCE   1,000.00   0.00   0.00   0.00   0.00   \$20-501-46500 BUILDING MAINTENANCE   1,000.00   0.00   0.00   0.00   0.00   \$20-501-46500 SUBLIC GROUNDS MAINTENANCE   1,000.00   0.00   0.00   0.00   0.00   0.00   \$20-501-46500 FUBLIC GROUNDS MAINTENANCE   1,000.00   0.00   0.00   0.00   0.00   0.00   \$20-501-46500 SUBLIC GROUNDS MAINTENANCE   1,000.00   0.00   0.00   0.00   0.00   0.00   \$20-501-46500 FUBLIC GROUNDS MAINTENANCE   1,000.00   0.00   0.00   0.00   0.00   0.00   \$20-501-46500 FU		, , , , , , , , , , , , , , , , , , ,		•		•
\$20-501-15400 REALTH INSURANCE   24.755.00   0.00   10.455.24   42.24   14.294.76   220-501-15500 LIFE INSURANCE   210.00   0.00   11.00   50.00   520-501-15600 RETIREMENT   31.448.00   0.00   10.270.77   32.66   21.177.23   707AL PERSONAL SERVICE   346,800.00   27.528.23   143,668.08   41.43   203,133.92						
\$20-501-15500 LIFE INSURANCE   \$21.00   \$0.00   \$11.760   \$6.00   \$92.40   \$20-501-15600 RETIREMENT   \$31,448.00   \$0.00   \$10,270.77   \$32.66   \$21,177.23   \$10.707.10   \$10.707.75   \$1.707.20   \$10.707.75   \$1.707.20   \$10		, , , , , , , , , , , , , , , , , , ,		•		
S20-501-15600 RETIREMENT   31,448.00   0.00   10,270.77   32.66   21,177.23   346,800.00   27,528.23   143,668.08   41.43   203,131.02   203,131.03   203,131.0		,		•		,
SUPPLIES   2,000.00						
SUPPLIES   SUPPLIES   SUPPLIES   \$2,000.00   \$0.00   \$51.07   \$2.55   \$1,948.93   \$20-501-30300   COMPUTER SUPPLIES   \$500.00   \$0.00   \$0.00   \$0.00   \$0.00   \$500.00   \$20-501-30300   COMPUTER SUPPLIES   \$500.00   \$0.00   \$0.00   \$0.00   \$0.00   \$20-501-30500   JANITORIAL SUPPLIES   \$500.00   \$31.04   \$170.72   \$34.14   \$329.28   \$20-501-30540   LBS SUPPLIES   \$3,000.00   \$23.34   \$73.96   \$2.47   \$2.926.04   \$20-501-30540   LBS SUPPLIES   \$2,000.00   \$0.00   \$0.00   \$0.00   \$0.00   \$4.600   \$50-501-30700   OFFICE SUPPLIES   \$2,000.00   \$0.00   \$0.00   \$0.00   \$0.00   \$4.600   \$0.00   \$0.00   \$0.00   \$4.600   \$0.00   \$0.00   \$0.00   \$4.600   \$0.00   \$0.00   \$4.600   \$0.00   \$0.00   \$4.600   \$0.00   \$0.00   \$4.600   \$0.00   \$0.00   \$4.600   \$0.00   \$0.00   \$4.600   \$0.						
\$20-501-30200 CHEMICAL SUPPLIES	TOTAL PERSONAL SERVICE	346,800.00	27,528.23	143,668.08	41.43	203,131.92
S20-501-30300 COMPUTER SUPPLIES	SUPPLIES					
\$20-501-30400 GENERAL SUPPLIES	520-501-30200 CHEMICAL SUPPLIES	2,000.00	0.00	51.07	2.55	1,948.93
\$20-501-30500 JANITORIAL SUPPLIES   \$3,000.00   \$23.34   \$73.96   \$2.47   \$2,926.04   \$20-501-30540 LAB SUPPLIES   \$2,000.00   \$0.22   \$378.41   \$1.92   \$1,621.59   \$20-501-30900 TOOLS   \$4,000.00   \$0.00   \$0.00   \$0.00   \$0.00   \$4,000.00   \$0.00   \$1.00   \$0.00   \$	520-501-30300 COMPUTER SUPPLIES	500.00	0.00	0.00	0.00	500.00
\$20-501-30540   Lab Supplies   3,000.00   23.34   73.96   2.47   2,926.04   520-501-30700   OFFICE SUPPLIES   2,000.00   0.02   378.41   18.92   1,621.59   520-501-30900   TOCLS   4,000.00   0.00   0.00   0.00   4,000.00   0.00   TOTAL SUPPLIES   12,100.00   54.60   674.16   5.57   11,425.84   1.621.59	520-501-30400 GENERAL SUPPLIES	100.00	0.00	0.00	0.00	100.00
\$20-501-30700 OFFICE SUPPLIES   \$2,000.00   \$0.02   \$378.41   \$18.92   \$1,621.59   \$20-501-30900 TOOLS   \$4,000.00   \$0.00	520-501-30500 JANITORIAL SUPPLIES	500.00	31.04	170.72	34.14	329.28
\$20-501-30900 TOOLS	520-501-30540 LAB SUPPLIES	3,000.00	23.34	73.96	2.47	2,926.04
MAINTENANCE   S20-501-46000 BUILDING MAINTENANCE   2,000.00   0.00   0.00   0.00   0.00   2,000.00   0.00	520-501-30700 OFFICE SUPPLIES	2,000.00	0.22	378.41	18.92	1,621.59
MAINTENANCE   2,000.00	520-501-30900 TOOLS	4,000.00	0.00	0.00	0.00	4,000.00
S20-501-46000 BUILDING MAINTENANCE   2,000.00   0.00   0.00   0.00   2,000.00	TOTAL SUPPLIES	12,100.00	54.60	674.16	5.57	11,425.84
S20-501-46100 EQUIPMENT MAINTENANCE   56,000.00   810.57   11,934.22   21.31   44,065.78	MAINTENANCE					
S20-501-46500 PUBLIC GROUNDS MAINTENANCE   200.00   0.00   0.00   0.00   200.00   520-501-46530 STREET MAINTENANCE   1,000.00   0.00   0.00   0.00   1,000.00   520-501-46600 VEHICLE MAINTENANCE   1,200.00   6.99   50.89   4.24   1,149.11   520-501-47000 SEWER GRANT REIME EXPENSES   0.00	520-501-46000 BUILDING MAINTENANCE	2,000.00	0.00	0.00	0.00	2,000.00
S20-501-46530 STREET MAINTENANCE	520-501-46100 EQUIPMENT MAINTENANCE	56,000.00	810.57	11,934.22	21.31	44,065.78
1,200.00   6.99   50.89   4.24   1,149.11	520-501-46500 PUBLIC GROUNDS MAINTENANCE	200.00	0.00	0.00	0.00	200.00
S20-501-47000 SEWER GRANT REIMB EXPENSES   0.00	520-501-46530 STREET MAINTENANCE	1,000.00	0.00	0.00	0.00	1,000.00
MISCELLANEOUS         520-501-50100 ADVERTISING         500.00         0.00         33.00         6.60         467.00           520-501-50200 FUEL         6,750.00         0.00         4,509.02         66.80         2,240.98           520-501-50300 GENERAL INSURANCE         12,000.00         0.00         11,583.02         96.53         416.98           520-501-50315 MEMBERSHIPS         2,500.00         0.00         0.00         0.00         2,500.00           520-501-50317 MISCELLANEOUS         600.00         0.00         0.00         0.00         600.00           520-501-50500 TRAVEL         3,500.00         0.00         341.42         9.75         3,158.58           520-501-50700 SAFETY & TRAINING         6,000.00         0.00         1,984.23         33.07         4,015.77           520-501-50700 SECIAL SERVICES         75,000.00         6,520.89         22,047.51         29.40         52,952.49           520-501-50702 EXCELERON FEES         3,400.00         0.00         0.00         0.00         34,000.00           520-501-50800 WEARING APPAREL         2,500.00         208.20         1,206.85         48.27         1,293.15           520-501-59000 BAD DEBT         0.00         0.00         0.00         0.00         0.00 <td< td=""><td>520-501-46600 VEHICLE MAINTENANCE</td><td>1,200.00</td><td>6.99</td><td>50.89</td><td>4.24</td><td>1,149.11</td></td<>	520-501-46600 VEHICLE MAINTENANCE	1,200.00	6.99	50.89	4.24	1,149.11
MISCELLANEOUS           520-501-50100         ADVERTISING         500.00         0.00         33.00         6.60         467.00           520-501-50200         FUEL         6,750.00         0.00         4,509.02         66.80         2,240.98           520-501-50300         GENERAL INSURANCE         12,000.00         0.00         11,583.02         96.53         416.98           520-501-50315         MEMBERSHIPS         2,500.00         0.00         0.00         0.00         2,500.00           520-501-50317         MISCELLANEOUS         600.00         0.00         0.00         0.00         600.00           520-501-50505         TRAVEL         3,500.00         0.00         341.42         9.75         3,158.58           520-501-50600         SAFETY & TRAINING         6,000.00         0.00         1,984.23         33.07         4,015.77           520-501-50700         SPECIAL SERVICES         75,000.00         6,520.89         22,047.51         29.40         52,952.49           520-501-50700         STATE AUDIT         18,750.00         0.00         0.00         0.00         18,750.00           520-501-50720         EXCELERON FEES         3,400.00         0.00         0.00         0.00         3,	520-501-47000 SEWER GRANT REIMB EXPENSES	0.00	0.00	0.00	0.00	0.00
S20-501-50100   ADVERTISING   S00.00   0.00   33.00   6.60   467.00	TOTAL MAINTENANCE	60,400.00	817.56	11,985.11	19.84	48,414.89
520-501-50200 FUEL       6,750.00       0.00       4,509.02       66.80       2,240.98         520-501-50300 GENERAL INSURANCE       12,000.00       0.00       11,583.02       96.53       416.98         520-501-50315 MEMBERSHIPS       2,500.00       0.00       0.00       0.00       0.00       2,500.00         520-501-50317 MISCELLANEOUS       600.00       0.00       0.00       0.00       0.00       600.00         520-501-50500 TRAVEL       3,500.00       0.00       341.42       9.75       3,158.58         520-501-50600 SAFETY & TRAINING       6,000.00       0.00       1,984.23       33.07       4,015.77         520-501-50700 SPECIAL SERVICES       75,000.00       6,520.89       22,047.51       29.40       52,952.49         520-501-50705 STATE AUDIT       18,750.00       0.00       0.00       0.00       0.00       18,750.00         520-501-50720 EXCELERON FEES       3,400.00       0.00       0.00       0.00       3,400.00         520-501-50800 WEARING APPAREL       2,500.00       208.20       1,206.85       48.27       1,293.15         520-501-59000 BAD DEBT       0.00       0.00       0.00       0.00       0.00       0.00       0.00	MISCELLANEOUS					
520-501-50300 GENERAL INSURANCE       12,000.00       0.00       11,583.02       96.53       416.98         520-501-50315 MEMBERSHIPS       2,500.00       0.00       0.00       0.00       0.00       2,500.00         520-501-50317 MISCELLANEOUS       600.00       0.00       0.00       0.00       0.00       600.00         520-501-50500 TRAVEL       3,500.00       0.00       341.42       9.75       3,158.58         520-501-50600 SAFETY & TRAINING       6,000.00       0.00       1,984.23       33.07       4,015.77         520-501-50700 SPECIAL SERVICES       75,000.00       6,520.89       22,047.51       29.40       52,952.49         520-501-50705 STATE AUDIT       18,750.00       0.00       0.00       0.00       0.00       18,750.00         520-501-50720 EXCELERON FEES       3,400.00       0.00       0.00       0.00       3,400.00         520-501-50800 WEARING APPAREL       2,500.00       208.20       1,206.85       48.27       1,293.15         520-501-51410 PRIMACY FEE       3,500.00       0.00       0.00       0.00       0.00       0.00         520-501-59000 BAD DEBT       0.00       0.00       0.00       0.00       0.00       0.00	520-501-50100 ADVERTISING	500.00	0.00	33.00	6.60	467.00
520-501-50315         MEMBERSHIPS         2,500.00         0.00         0.00         0.00         2,500.00           520-501-50317         MISCELLANEOUS         600.00         0.00         0.00         0.00         600.00           520-501-50500         TRAVEL         3,500.00         0.00         341.42         9.75         3,158.58           520-501-50600         SAFETY & TRAINING         6,000.00         0.00         1,984.23         33.07         4,015.77           520-501-50700         SPECIAL SERVICES         75,000.00         6,520.89         22,047.51         29.40         52,952.49           520-501-50705         STATE AUDIT         18,750.00         0.00         0.00         0.00         18,750.00           520-501-50720         EXCELERON FEES         3,400.00         0.00         0.00         0.00         3,400.00           520-501-50800         WEARING APPAREL         2,500.00         208.20         1,206.85         48.27         1,293.15           520-501-51410         PRIMACY FEE         3,500.00         0.00         0.00         0.00         0.00         0.00           520-501-59000         BAD DEBT         0.00         0.00         0.00         0.00         0.00         0.00 <td>520-501-50200 FUEL</td> <td>6,750.00</td> <td>0.00</td> <td>4,509.02</td> <td>66.80</td> <td>2,240.98</td>	520-501-50200 FUEL	6,750.00	0.00	4,509.02	66.80	2,240.98
520-501-50317 MISCELLANEOUS         600.00         0.00         0.00         0.00         600.00           520-501-50500 TRAVEL         3,500.00         0.00         341.42         9.75         3,158.58           520-501-50600 SAFETY & TRAINING         6,000.00         0.00         1,984.23         33.07         4,015.77           520-501-50700 SPECIAL SERVICES         75,000.00         6,520.89         22,047.51         29.40         52,952.49           520-501-50705 STATE AUDIT         18,750.00         0.00         0.00         0.00         0.00         18,750.00           520-501-50720 EXCELERON FEES         3,400.00         0.00         0.00         0.00         3,400.00           520-501-50800 WEARING APPAREL         2,500.00         208.20         1,206.85         48.27         1,293.15           520-501-51410 PRIMACY FEE         3,500.00         0.00         0.00         0.00         0.00         0.00           520-501-59000 BAD DEBT         0.00         0.00         0.00         0.00         0.00         0.00	520-501-50300 GENERAL INSURANCE	12,000.00	0.00	11,583.02	96.53	416.98
520-501-50500 TRAVEL       3,500.00       0.00       341.42       9.75       3,158.58         520-501-50600 SAFETY & TRAINING       6,000.00       0.00       1,984.23       33.07       4,015.77         520-501-50700 SPECIAL SERVICES       75,000.00       6,520.89       22,047.51       29.40       52,952.49         520-501-50705 STATE AUDIT       18,750.00       0.00       0.00       0.00       0.00       18,750.00         520-501-50720 EXCELERON FEES       3,400.00       0.00       0.00       0.00       3,400.00         520-501-50800 WEARING APPAREL       2,500.00       208.20       1,206.85       48.27       1,293.15         520-501-51410 PRIMACY FEE       3,500.00       0.00       0.00       0.00       0.00       0.00         520-501-59000 BAD DEBT       0.00       0.00       0.00       0.00       0.00       0.00	520-501-50315 MEMBERSHIPS	2,500.00	0.00	0.00	0.00	2,500.00
520-501-50600 SAFETY & TRAINING     6,000.00     0.00     1,984.23     33.07     4,015.77       520-501-50700 SPECIAL SERVICES     75,000.00     6,520.89     22,047.51     29.40     52,952.49       520-501-50705 STATE AUDIT     18,750.00     0.00     0.00     0.00     0.00     18,750.00       520-501-50720 EXCELERON FEES     3,400.00     0.00     0.00     0.00     0.00     3,400.00       520-501-50800 WEARING APPAREL     2,500.00     208.20     1,206.85     48.27     1,293.15       520-501-51410 PRIMACY FEE     3,500.00     0.00     0.00     0.00     0.00     3,500.00       520-501-59000 BAD DEBT     0.00     0.00     0.00     0.00     0.00     0.00	520-501-50317 MISCELLANEOUS	600.00	0.00	0.00	0.00	600.00
520-501-50700 SPECIAL SERVICES     75,000.00     6,520.89     22,047.51     29.40     52,952.49       520-501-50705 STATE AUDIT     18,750.00     0.00     0.00     0.00     0.00     18,750.00       520-501-50720 EXCELERON FEES     3,400.00     0.00     0.00     0.00     0.00     3,400.00       520-501-50800 WEARING APPAREL     2,500.00     208.20     1,206.85     48.27     1,293.15       520-501-51410 PRIMACY FEE     3,500.00     0.00     0.00     0.00     0.00     3,500.00       520-501-59000 BAD DEBT     0.00     0.00     0.00     0.00     0.00     0.00	520-501-50500 TRAVEL	3,500.00	0.00	341.42	9.75	3,158.58
520-501-50705 STATE AUDIT       18,750.00       0.00       0.00       0.00       18,750.00         520-501-50720 EXCELERON FEES       3,400.00       0.00       0.00       0.00       3,400.00         520-501-50800 WEARING APPAREL       2,500.00       208.20       1,206.85       48.27       1,293.15         520-501-51410 PRIMACY FEE       3,500.00       0.00       0.00       0.00       0.00       3,500.00         520-501-59000 BAD DEBT       0.00       0.00       0.00       0.00       0.00       0.00	520-501-50600 SAFETY & TRAINING	6,000.00	0.00	1,984.23	33.07	4,015.77
520-501-50720 EXCELERON FEES       3,400.00       0.00       0.00       0.00       3,400.00         520-501-50800 WEARING APPAREL       2,500.00       208.20       1,206.85       48.27       1,293.15         520-501-51410 PRIMACY FEE       3,500.00       0.00       0.00       0.00       0.00       3,500.00         520-501-59000 BAD DEBT       0.00       0.00       0.00       0.00       0.00       0.00	520-501-50700 SPECIAL SERVICES	75,000.00	6,520.89	22,047.51	29.40	52,952.49
520-501-50800 WEARING APPAREL       2,500.00       208.20       1,206.85       48.27       1,293.15         520-501-51410 PRIMACY FEE       3,500.00       0.00       0.00       0.00       0.00       3,500.00         520-501-59000 BAD DEBT       0.00       0.00       0.00       0.00       0.00       0.00	520-501-50705 STATE AUDIT	18,750.00	0.00	0.00	0.00	18,750.00
520-501-51410 PRIMACY FEE     3,500.00     0.00     0.00     0.00     3,500.00       520-501-59000 BAD DEBT     0.00     0.00     0.00     0.00     0.00	520-501-50720 EXCELERON FEES	3,400.00	0.00	0.00	0.00	3,400.00
520-501-59000 BAD DEBT 0.00 0.00 0.00 0.00 0.00	520-501-50800 WEARING APPAREL	2,500.00	208.20	1,206.85	48.27	1,293.15
	520-501-51410 PRIMACY FEE	3,500.00	0.00	0.00	0.00	3,500.00
TOTAL MISCELLANEOUS 135,000.00 6,729.09 41,705.05 30.89 93,294.95	520-501-59000 BAD DEBT	0.00	0.00	0.00	0.00	0.00
	TOTAL MISCELLANEOUS	135,000.00	6,729.09	41,705.05	30.89	93,294.95

520-SEWER FUND
SEWER FUND
41.67% OF FISCAL YEAR

DEPARTMENTAL EXPENDITURES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
UTILITIES					
520-501-65000 UTILITIES-ELECTRIC	138,000.00	12,865.20	60,136.17	43.58	77,863.83
520-501-66000 UTILITIES-SEWER	2,400.00	78.83	1,262.79	52.62	1,137.21
520-501-68000 UTILITIES-WATER	5,000.00	75.48	1,206.06	24.12	3,793.94
520-501-69000 UTILITIES-TELEPHONE	1,500.00	126.01	665.62	44.37	834.38
TOTAL UTILITIES	146,900.00	13,145.52	63,270.64	43.07	83,629.36
CAPITAL IMPROVEMENTS					
520-501-70050 INTEREST EXPENSE-COP 2017	0.00	0.00	0.00	0.00	0.00
520-501-70190 1/2 COP PAYMENT NOVEMBER	238,014.00	0.00	243,055.66	102.12 (	5,041.66)
520-501-70191 1/2 COP PAYMENT MAY	62,734.00	0.00	0.00	0.00	62,734.00
520-501-70192 MOWER	0.00	0.00	0.00	0.00	0.00
520-501-70193 ONE TON HOIST	8,000.00	0.00	1,338.96	16.74	6,661.04
520-501-70194 GIS MAPPING	0.00	0.00	0.00	0.00	0.00
520-501-70195 SCENIC RIVERS PLAZA PROJECT	0.00	0.00	0.00	0.00	0.00
520-501-70196 EASEMENTS	0.00	0.00	0.00	0.00	0.00
520-501-70197 SEWER MACHINE	0.00	0.00	0.00	0.00	0.00
520-501-70198 COP PAYMENT 5/1/18 (1/3)	0.00	0.00	0.00	0.00	0.00
520-501-70199 CAPITAL IMP-AEREATOR PUMP	0.00	0.00	0.00	0.00	0.00
520-501-70200 CAPITAL IMP-MANHOLE ALIGNMENT	0.00	0.00	0.00	0.00	0.00
520-501-70205 2017 COP FEES	0.00	0.00	0.00	0.00	0.00
520-501-70210 VARIANCE FOLLOW UP/PHASE 2 PRE	0.00	0.00	0.00	0.00	0.00
520-501-70220 GRINDER PUMP STATION REPAIRS	0.00	0.00	0.00	0.00	0.00
520-501-70230 HWY 19 SOUTH EXTENSION	0.00	0.00	0.00	0.00	0.00
520-501-70240 SLUDGE BLANKET SCADA MONITORS	0.00	0.00	0.00	0.00	0.00
TOTAL CAPITAL IMPROVEMENTS	308,748.00	0.00	244,394.62	79.16	64,353.38
TOTAL SEWER FUND	1,009,948.00	48,275.00	505,697.66	50.07	504,250.34
TOTAL EXPENDITURES	1,009,948.00	48,275.00	505,697.66	50.07	504,250.34
REVENUES OVER/(UNDER) EXPENDITURES	( 269,364.00)	49,125.64 (	107,727.61)	(	161,636.39)
OTHER FINANCING SOURCES					
49011 TRANSF FROM-SEWER D & R	100,000.00	0.00	0.00	0.00	100,000.00
49031 TRANSF FROM CAP IMP SALES TAX	0.00	0.00	0.00	0.00	0.00
49050 TRANSF FROM WATER RESERVE	210,000.00	0.00	0.00	0.00	210,000.00
TOTAL OTHER FINANCING SOURCES	310,000.00	0.00	0.00	0.00	310,000.00
OTHER FINANCING USES					
520-501-80000 DEPRECIATION EXPENSE	0.00	0.00	0.00	0.00	0.00
520-501-80500 TRANS TO-GENERAL	37,029.00	0.00	0.00	0.00	37,029.00
520-501-80600 TRANS TO-SEWER RESERVE	0.00	0.00	0.00	0.00	0.00
520-501-80700 TRANS TO-SEWER D & R	0.00	0.00	0.00	0.00	0.00
520-501-80900 TRANSF TO UTILITY DEPOSIT FUND	0.00	0.00	0.00	0.00	0.00
520-501-81000 TRANSFER TO BOND ACCOUNT	0.00	0.00	0.00	0.00	0.00

REVENUE & EXPENSE REPORT (UNAUDITED)

AS OF: NOVEMBER 30TH, 2022

520-SEWER FUND
SEWER FUND
41.67% OF FISCAL YEAR

DEPARTMENTAL EXPENDITURES		CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
520-501-89100 COST OF ISSUANCE		0.00	0.00	0.00	0.00	0.00
520-501-90000 TRANSFER FROM CAP IMP SALES TA		0.00	0.00	0.00	0.00	0.00
TOTAL OTHER FINANCING USES	(	37,029.00)	0.00	0.00	0.00 (	37,029.00)
REVENUE & OTHER SOURCES OVER/ (UNDER) EXPENDITURES & OTHER USES		3,607.00	49,125.64 (	107,727.61)		111,334.61

FINANCIAL SUMMARY

REVENUE & EXPENSE REPORT (UNAUDITED)

PAGE: 1

41.67% OF FISCAL YEAR

AS OF: NOVEMBER 30TH, 2022 521-SEWER D & R

	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
REVENUE SUMMARY					
OTHER	0.00	0.00	0.00	0.00	0.00
MISCELLANEOUS	236.00	0.00	556.71	235.89 (	320.71)
RESERVES FROM PRIOR YEAR	149,764.00	0.00	0.00	0.00	149,764.00
TOTAL REVENUES	150,000.00	0.00	556.71	0.37	149,443.29
EXPENDITURE SUMMARY					
SEWER DEPR & REPL	50,000.00	0.00	0.00	0.00	50,000.00
TOTAL EXPENDITURES	50,000.00	0.00	0.00	0.00	50,000.00
REVENUES OVER/(UNDER) EXPENDITURES	100,000.00	0.00	556.71		99,443.29
OTHER SOURCES	0.00	0.00	0.00	0.00	0.00
OTHER USES	100,000.00	0.00	0.00	0.00	100,000.00
REVENUE & OTHER SOURCES OVER/					
(UNDER) EXPENDITURES & OTHER USES	0.00	0.00	556.71	(	556.71)

# REVENUE & EXPENSE REPORT (UNAUDITED) AS OF: NOVEMBER 30TH, 2022

521-SEWER D & R

	41.67% OF FISCAL YEAR
	41.0/% OF FISCAL YEAR

REVENUES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
					<del></del>
OTHER					
521-45000 ENGINEERING GRANT	0.00	0.00	0.00	0.00	0.00
TOTAL OTHER	0.00	0.00	0.00	0.00	0.00
MISCELLANEOUS					
521-47700 SUPER NOW INTEREST	236.00	0.00	556.71	235.89 (	320.71)
521-47710 CD INTEREST	0.00	0.00	0.00	0.00	0.00
TOTAL MISCELLANEOUS	236.00	0.00	556.71	235.89 (	320.71)
RESERVES FROM PRIOR YEAR					
521-48000 RESERVE FROM PRIOR YEAR	149,764.00	0.00	0.00	0.00	149,764.00
TOTAL RESERVES FROM PRIOR YEAR	149,764.00	0.00	0.00	0.00	149,764.00
TOTAL REVENUES	150,000.00	0.00	556.71	0.37	149,443.29

521-SEWER D & R

SEWER DEPR & REPL	41.67% OF FISCAL YEAR

DEPARTMENTAL EXPENDITURES	CURRENT BUDGET	CURRENT	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
MAINTENANCE					
521-501-46100 EQUIPMENT MAINTENANCE	0.00	0.00	0.00	0.00	0.00
TOTAL MAINTENANCE	0.00	0.00	0.00	0.00	0.00
CAPITAL IMPROVEMENTS					
521-501-70100 CLARIFIER SKIRT	0.00	0.00	0.00	0.00	0.00
521-501-70200 PRELIMINARY ENG FOR NEW WWTF	0.00	0.00	0.00	0.00	0.00
521-501-70300 SEWER UPGRADES	50,000.00	0.00	0.00	0.00	50,000.00
521-501-70400 INSITUFORM SEWER LINES	0.00	0.00	0.00	0.00	0.00
521-501-70410 REED BED REMOVAL & REPLANTING	0.00	0.00	0.00	0.00	0.00
521-501-70500 GEAR REDUCERS-SEWER PLANT	0.00	0.00	0.00	0.00	0.00
TOTAL CAPITAL IMPROVEMENTS	50,000.00	0.00	0.00	0.00	50,000.00
TOTAL SEWER DEPR & REPL	50,000.00	0.00	0.00	0.00	50,000.00
TOTAL EXPENDITURES	50,000.00	0.00	0.00	0.00	50,000.00
REVENUES OVER/(UNDER) EXPENDITURES	100,000.00	0.00	556.71		99,443.29
OTHER FINANCING SOURCES					
49010 TRANSF FROM-SEWER	0.00	0.00	0.00	0.00	0.00
TOTAL OTHER FINANCING SOURCES	0.00	0.00	0.00	0.00	0.00
OTHER FINANCING USES					
521-501-80100 TRANSFER TO SEWER	100,000.00	0.00	0.00	0.00	100,000.00
TOTAL OTHER FINANCING USES	( 100,000.00)	0.00	0.00	0.00 (	100,000.00)
REVENUE & OTHER SOURCES OVER/					
(UNDER) EXPENDITURES & OTHER USES	0.00	0.00	556.71	(	556.71)

REVENUE & EXPENSE REPORT (UNAUDITED)

AS OF: NOVEMBER 30TH, 2022

522-SEWER RESERVE FUND

FINANCIAL SUMMARY	41.67% OF FISCAL YEAR

	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
REVENUE SUMMARY					
MISCELLANEOUS	84.00	0.00	333.71	397.27 (	249.71)
TOTAL REVENUES	84.00	0.00	333.71	397.27 (	249.71)
OTHER SOURCES OTHER USES	0.00	0.00	0.00	0.00	0.00
REVENUE & OTHER SOURCES OVER/ (UNDER) EXPENDITURES & OTHER USES	0.00	0.00	0.00		0.00

# REVENUE & EXPENSE REPORT (UNAUDITED) AS OF: NOVEMBER 30TH, 2022

522-SEWER RESERVE FUND

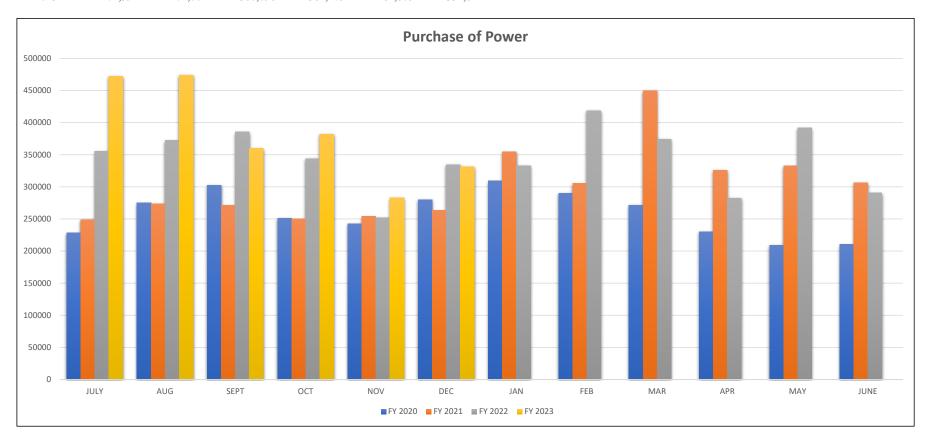
REVENUES	CURRENT BUDGET	CURRENT PERIOD	YEAR TO DATE ACTUAL	% OF BUDGET	BUDGET BALANCE
MISCELLANEOUS 522-47700 SUPER NOW INTEREST TOTAL MISCELLANEOUS	84.00 84.00	0.00	333.71 333.71	397.27 ( 397.27 (	249.71) 249.71)
TOTAL REVENUES	84.00	0.00	333.71	397.27 (	249.71)
REVENUES OVER/(UNDER) EXPENDITURES	84.00	0.00	333.71	(	249.71)
OTHER FINANCING SOURCES 49010 TRANSFER FROM SEWER TOTAL OTHER FINANCING SOURCES	0.00	0.00	0.00	0.00	0.00

	UTILITY USAGE & REVENUE														
		2019-2020		2020-2021		2021-2022	2021-2022		2022-2023		2022-2023		Percent of		
		ACTUAL		ACTUAL		ACTUAL		JUNE-NOV	Y	TD ACTUAL	BUDGETED		Budget		
Electric Consumption Sold		53,649,806		55,511,522		52,787,837		22,068,816		22,180,775					
Electric Sales Rev.	\$	5,078,855	\$	5,076,208	\$	5,385,147	\$	2,126,005	\$	2,881,607	\$	6,677,759	43%		
Electric Revenue Collected	\$	3,856,219	\$	4,437,344	\$	5,309,157			\$	2,796,934					
Water Consumption Sold		123,846,229		150,680,971		133,720,064		61,944,145		63,369,821					
Water Sales Rev.	\$	787,185	\$	950,933	\$	839,084	\$	390,081	\$	411,748	\$	768,908	54%		
Water Revenues Collected	\$	590,714	\$	703,200	\$	882,471			\$	373,229					
Sewer Consumption Sold		113,213,897		136,779,028		121,145,016		55,490,767		54,504,677					
Sewer Sales Rev.	\$	748,333	\$	901,523	\$	777,868	\$	365,440	\$	388,873	\$	728,759	53%		
Sewer Revenues Collected	\$	564,188	\$	662,644	\$	832,558			\$	373,229					

<sup>\*\*</sup>As of 12/12/2022 (Pending Year End Transfers & Adjustments)

501-ELECTRIC FUND									2022-2023	% OF
						YTD			YEAR-TO-DATE	BUDGET
	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2021-2022	2022-2023		THRU 11/30/2022	SPENT
	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	JUNE-NOV	BUDGET	%	AS OF 12/12/2022	0.42
REVENUES										
SALES TAX	208,457	203,178	179,010	179,359	181,709	77,322	180,000	3%	103,934	0.58
PERMITS/LICENSES/HEES	453	462	171	561	367	69	150	0%	439	2.93
CHARGES FOR SERVICES	5,863,402	5,956,620	5,107,658	5,024,668	5,463,892	2,206,127	6,729,066	96%	2,926,829	0.43
MISCELLANEOUS	22,198	30,288	13,194	6,028	3,754	700	60,021	1%	1,761	0.03
RESERVES FROM PRIOR YEAR	-	-	-	-	-		25,167	0%	-	-
TOTAL REVENUES	6,094,509	6,190,547	5,300,033	5,210,616	5,649,723	2,284,218	6,994,404		3,032,963	
EXPENDITURE SUMMARY										
PERSONAL SERVICE	502,571	484,612	511,409	523,252	523,282	208,712	547,721	10%	204,556	0.37
SUPPLIES	16,034	18,777	17,592	22,246	42,068	15,161	27,100	0%	4,226	0.16
MAINTENANCE	79,323	83,290	98,440	66,140	115,081	41,261	111,300	2%	10,687	0.10
MISCELLANEOUS	345,379	319,241	220,312	311,225	261,069	239,759	331,935	6%	147,583	0.44
UTILITIES	3,859,001	3,467,931	3,107,332	3,643,207	4,140,529	1,712,066	4,327,970	75%	1,973,957	0.46
CAPITAL IMPROVEMENTS	42,643	31,060	114,567	186,251	218,980	121,140	418,378	7%	132,836	0.32
TOTAL EXPENDITURES	4,844,951	4,404,911	4,069,652	4,752,321	5,301,010	2,338,100	5,764,404		2,473,845	
OTHER SOURCES	-	16,597	-	208,625	350,000		-		=	
OTHER USES	1,313,473	1,547,480	738,010	1,215,000	638,510		1,230,000		-	
(UNDER) EXPENDITURES & OTHER USES	(63,916)	254,754	492,371	(548,080)	60,202	(53,883)	0		559,118	
							**As of 12/12/2022 (Pendin	g Year End	Transfers & Adjustments)	

	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
FY 2020	228,487	275,073	302,407	251,249	242,654	280,332	309,408	290,293	271,605	230,162	209,234	210,507
FY 2021	249,064	273,688	271,141	250,180	254,147	263,367	354,698	305,477	449,750	326,037	332,511	306,679
FY 2022	355,791	372,348	385,469	344,122	251,881	334,754	332,872	418,886	374,160	282,379	391,851	290,772
FY 2023	472,392	474,004	360,098	382,275	282,875	331,624						



#### SUMMARY- COST OF POWER MONTHLY COMPARISON 2022

ALEM								
SALEM		July	August		September	October	November	
CAPACITY			-		·			
Peak Demand (MW)		12.2	12.3		10.3	7.8	8.7	
Day		29	25		13	10	19	
Hour		17	17		17	18	8	
Demand Costs Billed Demand (kW) Wholesale Demand Charge (\$/kW) Wholesale Demand Costs (\$)	s	13,800 9.4305 130,140.79	\$ 13,800 10.5499 145,588.63	s	13,800 9.5121 131,266.77	13,800 9.4025 \$129,754.16	13,800 10.6443 \$146,891.70	
ENERGY								
Energy Costs Billed Energy & Losses (kWh) Billed Energy & Losses (\$/kWh) Wholesale Energy Costs (\$)	\$	5,741,941 0.028472 163,484.54	\$ 5,869,057 0.026137 153,399.54	s	4,775,410 0.022605 107,948.14	\$ 4,199,429 0.014677 61,635.02	4,806,547 0.029247 \$ 140,577.08	25,392,38
OWER  Wholesale Capacity & Energy Costs (\$)	s	293,625.33	\$ 298,988.18	s	239,214.92	\$191,389.17	\$287,468.78	
All-in Costs (\$/kWh)		0.051137	0.050943		0.050093	0.045575	0.059808	
(does not include local transmission)								
OCAL TRANSMISSION								
Peak (KW)		12,135	12,310		10,295	7,852	8,613	
Transmission Rate (\$/kW) Total Transmission Cost (\$)	\$	5.05 61,283.77	\$ 5.05 62,165.50	\$	5.05 51,991.77	5.05 \$39,652.60	5.05 \$43,496.66	
EBRUARY RELIEF								
FEB RELIEF CHARGE	\$	28,688.60	\$ 27,661.24	\$	27,661.24	\$ 27,661.24	\$ 27,661.24	
TOTAL BILLED TO CITY	\$	383,597.70	\$ 388,814.92	\$	318,867.93	\$258,703.01	\$358,626.68	\$ 1,708,61
All-in Costs (\$/kWh)	-	\$0.066806	\$0.066248		\$0.066773	\$0.061604	\$0.074612	\$0.0672

A D A OUTY	July	August	September	October	November	
APACITY					(Estimate)	
Peak Demand (MW)	12.9	12	11.3	7.5	0	
Day	20	3	20	18	0	
Hour	16	16	17	9	0	
Demand Costs						
Billed Demand (kW)	12,900	12,900	12,900	12,900	12,900	
Wholesale Demand Charge (\$/kW)	9.915592	10.4128	9.7991	9.3795	9.6020	
Wholesale Demand Costs (\$)	\$ 127,911.14	\$ 134,325.22	\$ 126,408.71	\$ 120,995.15	\$ 123,865.80	
NERGY						
Energy Costs						
Billed Energy & Losses (/kWh)	6,366,500	5,543,456	4,372,555	3,958,679	3,958,679	24,199,8
Billed Energy & Losses (\$/kWh)	0.038258	0.033945	0.029636	0.024332	0.026010	' '
Wholesale Energy Costs (\$)	\$243,569.56	\$188,172.61	\$129,585.04	\$96,322.58	\$102,965.24	
OWER						
Wholesale Capacity & Energy Costs (\$)	\$371,480.69	\$322,497.84	\$255,993.75	\$217,317.73	\$226,831.04	
All-in Costs (\$/kWh)	0.058349	0.058176	0.058546	0.054897	0.057300	
(does not include local transmission)						
OCAL TRANSMISSION						
Peak (KW)	12,855.1	12,072.7	11,297.0	7,468.1	7,468.1	
Transmission Rate (\$/kW)	4.98	4.98	4.98	4.98	4.98	
Total Transmission Cost (\$)	\$64,018.40	\$60,122.05	\$56,259.06	\$37,191.14	\$37,191.14	
EBRUARY RELIEF						
Relief Payment	\$19,572.57	\$19,572.57	\$19,572.57	\$19,572.57	\$19,572.57	
Sikeston and AECI True-Up		\$35,669.50				
TOTAL BILLED TO CITY	\$455,071.66	\$402,192.46	\$331,825.38	\$274,081.44	\$283,594.75	1,746,
All-in Costs (\$/kWh)	\$0.071479	\$0.072553	\$0.075888	\$0.069236	\$0.071639	\$0.072
, ,	0.0699	0.0952	0.1365	0.1239	(0.0399)	7.27

510-WATER FUND									2022-2023	% OF
						YTD			YEAR-TO-DATE	BUDGET
2017-2018		2018-2019	2019-2020	2020-2021	2021-2022	2021-2022	2022-2023		THRU 11/30/2022	SPENT
	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	JUNE-NOV	BUDGET	%	AS OF 12/12/2022	0.42
<u>REVENUES</u>										
SALES TAX	9,981	13,893	10,911	14,481	13,944	6,149	14,000	1%	6,072	0.43
OTHER	-	-	95,653	(95,653)	-	-	-	0%	-	-
CHARGES FOR SERVICES	647,324	911,555	807,083	974,618	907,641	409,901	792,508	72%	427,976	0.54
MISCELLANEOUS	9,137	9,240	5,552	56,133	249	-	823	0%	1,689	2.05
RESERVES FROM PRIOR YEAR	-	-	-	-	-	-	290,421	26%	-	-
TOTAL REVENUES	666,441	934,688	919,199	949,579	921,835	416,050	1,097,752		435,738	0.40
EXPENDITURE SUMMARY										
PERSONAL SERVICE	316,882	345,652	356,526	340,489	417,042	149,616	386,702	33%	166,583	0.43
SUPPLIES	14,014	12,143	11,481	13,717	8,683	2,363	19,450	2%	3,616	0.19
MAINTENANCE	77,419	80,821	111,489	76,261	106,938	32,865	108,300	9%	22,587	0.21
MISCELLANEOUS	59,145	65,183	148,345	46,322	58,017	34,569	85,515	7%	41,524	0.49
UTILITIES	77,023	84,194	101,657	117,390	119,832	21,251	140,190	12%	75,799	0.54
CAPITAL IMPROVEMENTS	5,014	12,235	193,105	189,583	112,585	91,245	437,228	37%	101,425	0.23
TOTAL EXPENDITURES	549,497	600,229	922,603	783,762	823,097	331,910	1,177,385		411,534	0.35
OTHER SOURCES	-	48,186	-	-	-		120,000		-	
OTHER USES	177,103	104,022	-	-	-		40,367		-	
(UNDER) EXPENDITURES & OTHER USES	(60,159)	278,623	(3,404)	165,817	98,737	84,141	0		24,204	
							**As of 12/12/2022 (Pendin	ng Year F	and Transfers & Adjustments)	

520-SEWER FUND									2022-2023	% OF
						YTD			YEAR-TO-DATE	BUDGET
	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2021-2022	2022-2023		THRU 11/30/2022	SPENT
	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	JUNE-NOV	BUDGET	%	AS OF 12/12/2022	0.42
REVENUES										
PERMITS/LICENSES/FEES	170	-	30	-	-	-	125	0%	-	-
OTHER	=	-	379,347	95,653	25,000	-	=	0%	-	-
CHARGES FOR SERVICES	567,988	833,424	760,946	905,473	829,430	383,755	740,359	100%	396,618	0.54
MISCELLANEOUS	64,301	116,091	359	997	275		100	0%	1,352	13.52
RESERVES FROM PRIOR YEAR	=	-	-	-	=		=	0%	-	-
TOTAL REVENUES	632,459	949,514	1,140,682	1,002,123	854,705	383,755	740,584		397,970	
EXPENDITURE SUMMARY										
	100 710	212 245	220 026	242 277	216 512	102.457	246 800	2.40/	142.000	0.41
PERSONAL SERVICE	196,718	213,345	238,836	242,377	316,512	103,457	346,800	34%	143,668	0.41
SUPPLIES	8,406	8,928	5,738	5,376	17,717	7,984	12,100	1%	674	0.06
MAINTENANCE	42,245	20,525	397,281	47,821	50,964	21,568	60,400	6%	11,985	0.20
MISCELLANEOUS	57,828	67,879	55,677	118,674	89,957	32,331	135,000	13%	41,705	0.31
UTILITIES	76,636	89,635	83,105	95,281	112,580	33,447	146,900	15%	63,271	0.43
CAPITAL IMPROVEMENTS	63,610	113,235	294,564	294,188	504,046	397,480	308,748	31%	244,395	0.79
TOTAL EXPENDITURES	445,443	513,548	1,075,201	803,717	1,091,777	596,267	1,009,948		505,698	
OTHER SOURCES	112,102	-	-	50,000	195,000		310,000		-	
OTHER USES	369,290	(54,087)	-	14,000	14,000		37,029		-	
(UNDER) EXPENDITURES & OTHER USES	(70,172)	490,052	65,481	234,406	(56,072)	(212,513)	3,607		(107,728)	
							**As of 12/12/2022 (Pendin	ng Year End	Transfers & Adjustments)	

		FU	ND BALANCE THE	ROUGH 11/30/20	022	
	Balance	Revenues	Expenses	Xfers In	Xfers Out	balance
501-ELECTRIC FUND	81,113	3,032,961	2,473,845			640,230
502-ELECTRIC D & R FUND	75,897	240				76,137
503-ELECTRIC RESERVE FUND	19,221	61				19,282
		FU	ND BALANCE THE	ROUGH 10/31/20	022	
	Balance	Revenues	Expenses	Xfers In	Xfers Out	balance
510-WATER FUND	585,022	435,738	411,534			609,226
511-WATER D & R FUND	204,233	646				204,879
512-WATER RESERVE	689,649	2,181				691,830
		FU	ND BALANCE THE	ROUGH 10/31/20	022	
	Balance	Revenues	Expenses	Xfers In	Xfers Out	balance
520-SEWER FUND	121,269	397,970	505,698			13,541
521-SEWER D & R	176,065	557				176,622
522-SEWER RESERVE FUND	105,538	334				105,872

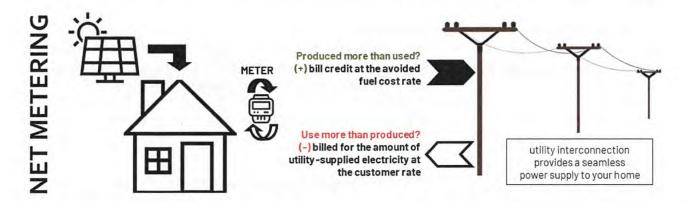
				BUDGETED AMO	UNTS 2022-2023		
		Balance	Revenues	Expenses	Xfers In	Xfers Out	balance
501-ELECTRIC FUND		81,113	6,969,237	5,764,404		1,230,000	55,946
502-ELECTRIC D & R FUND	I	75,897	60	-			75,957
503-ELECTRIC RESERVE FUND		19,221	135	-	330,000		349,356
	T			BUDGETED AMO	UNTS 2022-2023		
	T	Balance	Revenues	Expenses	Xfers In	Xfers Out	balance
510-WATER FUND	1	585,022	807,331	1,177,385	120,000	40,367	294,601
511-WATER D & R FUND		204,233	163			120,000	84,396
512-WATER RESERVE		689,649	549			210,000	480,198
	T			BUDGETED AMO	UNTS 2022-2023		
	Ī	Balance	Revenues	Expenses	Xfers In	Xfers Out	balance
520-SEWER FUND	1	121,269	740,584	1,009,948	310,000	37,029	124,876
521-SEWER D & R		176,065	236	50,000		100,000	26,301
522-SEWER RESERVE FUND		105,538	84				105,622
	Ī	2,058,005	8,518,379	8,001,737	760,000	1,737,396	1,597,251

<sup>\*\*</sup>As of 12/12/2022 (Pending Year End Transfers & Adjustments)

# Installing a solar energy system?

do your research for the best possible return on your photovoltaic (PV) investment





### How big of a PV system do I need and what will it cost?

Evaluate your energy usage: Contact your local utility for your annual electric consumption and ask for the past three years. A multiple-year analysis will provide you with a better idea of how much of your usage will be covered by your PV system. The average residential customer, with natural gas heating, uses about 1,000 kilowatt hours each month during a year.

**Electric production amounts:** In Missouri, one kilowatt of solar panels will offset a maximum of around 1,350 kilowatt hours of electricity each year. The location of the panels and shading can drastically reduce the optimal output of electricity. From your annual electric usage (kWh) you can determine how much you want to offset with your PV system.

Cost: In 2019, the average cost in Missouri, not including tax credits, to install 1kW of solar PV was around \$2,500.

- The cost of your PV system will depend on the size, efficiency, and complexity of the system and its components. You should check the reputation of the solar installer you are working with by asking for recommendations from people in your community and consulting with several different suppliers for more cost estimates.
- If installing rooftop panels, have a professional roofing company evaluate the condition of your shingles. You want the roof to be in excellent condition before installing any PV panels.

**Payback**: When calculating the payback of your solar panel investment, carefully evaluate the predicted utility electric rate increases. Many solar installers use examples of national trends that can differ from costs in Missouri. Contact your local utility for your current electric rate and ask about any expected future rate increases.

## What is net metering and what laws apply?

Net Metering is a transaction between a utility and a customer generator where energy is transferred back and forth. This is an arrangement where you produce some of the energy used in your home. The 'net' is the ending balance of each billing cycle. It can either be negative which means you will owe some money to your electric utility for the power supplied to your home. If the net is positive where you produce more electricity than you use, you will receive a credit to your utility account at the avoided fuel cost rate. This rate is established by your utility on the average price for generating the electricity, not the other items your electric rate includes, like maintaining and operating the electric system, metering systems, administrative costs, etc.

The State of Missouri has a net metering law - Section 386.890--known as the "Net Metering & Easy Connection Act" that utilities must follow. An electric customer can enter into a net metering agreement with a PV system that has a

generating capacity of not more than 100 kilowatts. The PV system must meet the safety codes outlined in the law. The system must operate in parallel and synchronize with the utility's electric system with an automatic disable switch if the utility service is interrupted. Customer-generator systems of 10 kilowatts or less shall not be required to purchase liability insurance beyond what is required by the city. The law does provide caps on how much net metering is available, so it is offered on a first come, first served basis until the caps are met.

### Invest in energy efficiency before installing solar

If you are making an expensive investment in a solar energy system, it is recommended to first make energy efficiency improvements. The cheapest way to reduce your electric consumption is to not waste it. Projects like air sealing, insulation, and installation of an efficient heating and cooling system should be completed before you make a more costly solar investment. Taking a whole house approach with the Home Performance with Energy Star program will earn customers the highest savings. For more information on how to conserve the most energy and receive the most savings from your electric bill consult energystar.gov.

## What is the best location for a solar system?

PV generates electricity from the sun, so the best locations are consistently sunny throughout the year. In general, the most important factors are clear and unshaded roof space. These conditions simplify the PV installation and will produce the most energy. Which way your roof is facing will determine what part of the day your solar panels will be most exposed to the sun. South-facing solar systems are traditionally the most popular because they have the highest potential to capture solar energy throughout the day. The location of the solar panels and shading issues may decrease production; therefore, they may increase system payback time.

### Tax credits for solar panels

26% for systems placed in service after 12/31/2019 and before 01/01/2023

**How much:** 30% for systems placed in service by 12/31/2019

22% for systems placed in service after 12/31/2022 and before 01/01/2024

How to apply: Consult with the IRS for the guidelines. File Tax Form 5695 with your tax return

## Six steps to installing your solar system

**Step 1:** Educate yourself. Study solar systems and evaluate your energy consumption history. This will give you an idea of what type of system will work best for your location, and the size and cost of the system.

**Step 2:** Choose your contractor. Contact several solar installation contractors. It is important to ask the contractors for references, licenses, and certifications.

**Step 4:** Submit a Net Metering Agreement with your local utility. You will be contacted by your utility on whether your application is approved. If it is not, you will be instructed on what needs to occur for approval.

**Step 5:** Obtain an electrical permit. Check with your local city government on what permits are required to install a PV system, at the least, you will probably need an electrical permit. After the solar installation is complete, you might need to schedule a final code inspection.

**Step 6:** Finalize the interconnection with your electric utility. There are serious safety concerns for your local electrical linemen if the PV system is not installed properly. It is important to work with your electric utility to ensure the system is safe for your home and for the community.

Solar panels that are installed without going through the proper procedures with your utility can cause project delays and can be a serious safety hazard.

MPUA.org info@mpua.org 573-445-3279

## **Application for Interconnection**

NOTE: This Application is considered complete when it provides all applicable and correct information required below. Additional information or clarification to evaluate the Application may be requested by the City.

This application must be accompanied by a plan for the generating system including, but not limited to, a wiring diagram and specifications for the generating unit. Prior to interconnection with the utility's distribution system, the customer-generator must furnish a certification from a qualified professional electrician or engineer that the installation meets the requirements of the "Net Metering and Easy Connection Act".

This application for Interconnection expires one year after the customer-generator has been notified of the City's approval if the interconnection has not been completed.

A non-refundable processing fee	of \$ must accompany this Application.
Customer	
Name:	
Contact Person:	
Address:	
City:State:Zip:	
Telephone (Day):	(Evening):
Fax:	E-Mail Address:
Contact (if different from Customer)	
Name:	
Address:	
City: State: Zip:	
Telephone (Day):	(Evening):
Fax:	E-Mail Address:
Owner of the facility:	
Generating Facility Information	
Location (if different from above):	
Electric Service Company:	
Account Number:	

Nameplate Ratir				
				(kVA)
(AC Volt	s) Single	Phase	-	Three Phase
System Design (	Capacity:	(kW)	(kVA)	
rime Mover:	Photovoltaic	Reciproca	ting Engine	Fuel Cell
-	Turbine	_Other		
nergy Source:	Solar	Wind	Hydro	Hydrogen
the equipment UL1	.741 Listed? Yes		No	
Yes, attach manufa	cturer's cut-sheet	showing ULI 7	41 listing	
stimated Installation	n Date:	Esti	mated In-Servi	ce Date:
ist components of th	ne Small Generatin	g Facility equi	pment package	e that are currently certified:
quipment Type		Certifyir	ng Entity	
1				
5.				
additional pieces of	• •		e attach an add	itional sheet(s) containing the informat
ustomer Signature hereby certify that, t	terms and conditi	ons of the City	y's Interconnec	rovided in this Application is true. I tion Standard and will return the called.
ustomer Signature hereby certify that, t gree to abide by the ertificate of Comple	terms and conditi tion when the Gen	ons of the City erating Facilit	y's Interconnec y has been ins	tion Standard and will return the
ustomer Signature hereby certify that, t gree to abide by the ertificate of Comple gned:	terms and conditi tion when the Gen	ons of the City erating Facilit	y's Interconnec y has been ins	tion Standard and will return the called.
ustomer Signature nereby certify that, t gree to abide by the ertificate of Comple gned:	terms and conditi tion when the Gen	ons of the City erating Facility CITY	y's Interconnecty has been inst	tion Standard and will return the called.
ustomer Signature nereby certify that, t gree to abide by the ertificate of Comple gned:	terms and conditi tion when the Gen	ons of the City erating Facility CITY	y's Interconnecty has been inst	tion Standard and will return the called.
ustomer Signature hereby certify that, t gree to abide by the ertificate of Comple gned:  tle:  Contingent Approximation o	terms and conditition when the Gen	ons of the City erating Facility  CITY the Generati  acility is app	y's Interconnecty has been instruction  'USE ONLY ng Facility roved continge	tion Standard and will return the called.  Date:  ent upon the terms and conditions of
ustomer Signature hereby certify that, t gree to abide by the ertificate of Comple gned:  tle:  Contingent Approximation o	val to Interconnect of the Generating I	CITY the Generati Facility is app upon return o	y's Interconnecty has been instruction  'USE ONLY ng Facility roved contingent the Certificat	tion Standard and will return the called.  Date:  ent upon the terms and conditions of e of Completion.
ustomer Signature hereby certify that, to gree to abide by the ertificate of Comple gned:  tle:  Contingent Approvative Interconnection of City's Interconnection of City Signature:	val to Interconnect of the Generating I	CITY the Generati cacility is app upon return c	y's Interconnecty has been instruction  'USE ONLY  'USE ONLY  'ng Facility  roved contingent the Certificat	tion Standard and will return the called.  Date:  ent upon the terms and conditions of e of Completion.

## Application for Net Metering

**Note:** This Application is considered complete when it provides all applicable and correct information required below. Additional information or clarification to evaluate the Application may be requested by the City.

Customer	
Name (Print):	
Contact Person (if other than o	customer):
Address:	
City: State: Zip:	
Telephone (Day):	(Evening):
Fax:	
I hereby apply for participation in Renewable Energy Resources at t	the City's Net Metering Program for Customer Owned he utility service address listed above. By my signature, I
I hereby apply for participation in Renewable Energy Resources at the further affirm that I have read and the program and agree to fully ab	the City's Net Metering Program for Customer Owned he utility service address listed above. By my signature, I d fully understand the City's policies and procedures for ide by all the terms and conditions.
I hereby apply for participation in Renewable Energy Resources at the further affirm that I have read and	the City's Net Metering Program for Customer Owned he utility service address listed above. By my signature, I d fully understand the City's policies and procedures for ide by all the terms and conditions.
I hereby apply for participation in Renewable Energy Resources at the further affirm that I have read and the program and agree to fully ab signature:	the City's Net Metering Program for Customer Owned he utility service address listed above. By my signature, I d fully understand the City's policies and procedures for ide by all the terms and conditions.
I hereby apply for participation in Renewable Energy Resources at the further affirm that I have read and the program and agree to fully absignature:  Requirements for Approval of Net	the City's Net Metering Program for Customer Owned he utility service address listed above. By my signature, I d fully understand the City's policies and procedures for ide by all the terms and conditions.
I hereby apply for participation in Renewable Energy Resources at the further affirm that I have read and the program and agree to fully absignature:  Requirements for Approval of Net requirements are met for Custom	the City's Net Metering Program for Customer Owned he utility service address listed above. By my signature, I d fully understand the City's policies and procedures for side by all the terms and conditions.  Date:  CITY USE ONLY  It Metering - The City must verify that the following her Generator to qualify for Net Metering:  hergy Resource
I hereby apply for participation in Renewable Energy Resources at the further affirm that I have read and the program and agree to fully absignature:  Requirements for Approval of Net requirements are met for Custom  Qualified Renewable En	the City's Net Metering Program for Customer Owned he utility service address listed above. By my signature, I d fully understand the City's policies and procedures for ide by all the terms and conditions.  Date:  CITY USE ONLY  t Metering - The City must verify that the following her Generator to qualify for Net Metering:  nergy Resource
I hereby apply for participation in Renewable Energy Resources at the further affirm that I have read and the program and agree to fully absignature:  Requirements for Approval of Net requirements are met for Custom  Qualified Renewable Endewable	the City's Net Metering Program for Customer Owned he utility service address listed above. By my signature, I d fully understand the City's policies and procedures for ide by all the terms and conditions.  Date:  CITY USE ONLY  t Metering - The City must verify that the following her Generator to qualify for Net Metering:  nergy Resource

City of Salem, MO Tuesday, December 13, 2022

# Chapter 705. Water Regulations

Cross Reference — As to water rates, §700.190.

Article I. In General

Section 705.010. One Water Meter For Each User — Either Family or Business.

[R.O. 2011 §25-80; Ord. No. 2018, 12-7-1959; Ord. No. 2030 §§1 — 2, 7-5-1960]

In conformity with a resolution previously passed by this Board of Aldermen, that for each individual user, either family or business, there shall be one (1) water meter; and that the Water Commissioner shall not, from the date of the enactment of this Section, hook up or allow to be hooked up any water lines from the street or City property on which there is to be more than one (1) user, either family or business; and if in violation of this Section anyone shall not only hook up, or cause to be hooked up, more than one (1) user, either family or business, on a given line, they shall be guilty of an ordinance violation. If it shall come to the attention of the City Water Commissioner, or any employee of the City of Salem, that a user, either family or business, has been hooked up in violation of this Section, the City Water Commissioner is empowered to immediately cut off the line and cause it to remain cut off until such time as the provisions of this Section are met.

Section 705.020. Water Hookup Fee.

[R.O. 2011 §25-81; Ord. No. 2771 §1, 3-4-1991]

Every person obtaining a water installation hookup to the public waterworks of the City of Salem shall pay to the City of Salem for hookup a water installation fee equal to the full cost of material to complete the project.

Section 705.030. City To Provide Connection, Length.

[R.O. 2011 §25-82; Code 1977 §69.020]

For the payment of such fee, the City of Salem shall install one (1) water connection by tapping the City waterworks water main or closest point of City water supply and shall furnish pipe installation from the point of the tap to a point five (5) feet within the water user's property line; provided that in no event shall the City provide more to extend the line beyond a point five (5) feet within the property line or beyond twenty-five (25) total feet of pipe installation, whichever is lesser, shall be furnished by the water user.

Section 705.040. Rate Received By City.

[R.O. 2011 §25-83; Code 1977 §69.030]

The City of Salem shall have and receive compensation for water service at rates, including a minimum monthly charge, established from time to time by ordinance of the Board of Aldermen and filed in the

office of the City Clerk.

# Section 705.050. Delayed Payment Penalty.

[R.O. 2011 §25-84; Code 1977 §69.040; Ord. No. 3438, 3-2-2020; Ord. No. 3442, 3-23-2020]

- A. In the event the current monthly bill is not paid within twenty (20) days from the date of the bill, the customer shall pay a penalty of ten percent (10%) of the amount of the water portion of the bill. The City Administrator with approval of the Mayor or President of the Board of Aldermen has the authority to adjust the billing penalty dates or waive the delayed penalty for good cause if otherwise compliance therewith is found to be impossible, impracticable, or unreasonable, and to promote fairness in dealings between the City and its customers.
- Nothing in this Section shall be construed as granting authority to shorten the time period of twenty
   (20) days for assessment of a delayed payment penalty.

# Section 705.060. Sales Tax Collected By City.

[R.O. 2011 §25-85; Code 1977 §69.050]

In addition to the above compensation the City of Salem shall collect sales tax as provided by the Statutes of the State of Missouri on the total charges for water use.

## Section 705.070. Lateral Lines.

[R.O. 2011 §25-86; Code 1977 §69.060]

The City of Salem may provide lateral lines from its water mains upon such terms and at such charges as shall be established from time to time by ordinance of the Board of Aldermen and filed in the office of the City Clerk.

## Section 705.080. Connections.

[R.O. 2011 §25-87; Code 1977 §69.070]

No connections or hookups to the City water system shall be made except by City employees in accordance with the provisions of this Chapter.

# Section 705.090. Security Deposits.

[R.O. 2011 §25-88; Ord. No. 2867 §§1 — 3, 6-3-1996]

- A. All individuals and businesses shall post a cash security deposit in the amount of one hundred dollars (\$100.00) with the City Clerk before they cause or allow the City's water meter valve to be shut off for any reason other than for emergency situations.
- B. For purposes of this Section, an emergency situation exists only when the water system inside of the building has failed and is resulting in damage to the building and furnishings. Planned modifications to the existing water system does not constitute an emergency.
- C. Any individual or business that has not posted the above-referenced security deposit and causes or allows the City's water meter valve to be shut off for non-emergency reasons shall be subject to a two hundred dollar (\$200.00) fine for each occurrence.

# Section 705.100. through Section 705.130. (Reserved)

# Article II. Water Service — Cross-Connection Control Program

Section 705.140. Definitions.

[R.O. 2011 §25-93; Ord. No. 2591 §1, 11-19-1984]

As used in this Article, the following terms shall have these prescribed meanings:

#### **AUXILIARY SUPPLY**

Any water source or system, other than the public water supply, that may be available in the building or premises.

#### **BACK PRESSURE**

Backflow caused by a pump, elevated tank, boiler, or other means that could create pressure within the system greater than the supply pressure.

#### **BACK SIPHONAGE**

A form of backflow due to a negative or subatmospheric pressure within a water system.

#### **BACKFLOW**

The flow, other than the intended direction of flow, of any foreign liquids, gases, or substances into the distribution system of a public water supply.

#### **BACKFLOW PREVENTION DEVICE**

A device to counteract back pressures or prevent back siphonage.

#### **CROSS-CONNECTION**

Any physical arrangement whereby a public water supply is connected, directly or indirectly, with any other water supply system, sewer, drain, conduit, pool, storage reservoir, plumbing fixture, or other device which contains, or may contain, contaminated water, sewage, or other waste or liquid of unknown or unsafe quality which may be capable of imparting contamination to the public water supply as a result of backflow. Bypass arrangements, jumper connections, removable sections, swivel or change-over devices, and other temporary or permanent devices through which, or because of which, backflow could occur are considered to be cross- connections.

#### **DOUBLE-CHECK VALVE ASSEMBLY**

An assembly composed of two (2) single, independently acting check valves, including tightly closing shutoff valves located at each end of the assembly and suitable connections for in-line testing the water tightness of each check valve.

#### **GAP SEPARATION**

Unobstructed vertical distance through the free atmosphere between the lowest opening from any pipe or faucet supplying water to a tank, plumbing fixture, or other device and the flood level rim of the receptacle, and shall be at least double the diameter of the supply pipe measured vertically above the flood level rim of the vessel. In no case shall the gap be less than one (1) inch.

#### PUBLIC WATER SUPPLY

System of water supply intended or used for human consumption or other domestic uses, including source, treatment, storage, transmission and distribution facilities where water is furnished to any community, collection or number of individuals, or is made available to the public for human consumption or domestic use, but excluding water supplies serving one (1) single-family residence.

#### REDUCED PRESSURE PRINCIPAL BACKFLOW PREVENTION DEVICE

A device incorporating two (2) or more check valves and an automatically operating differential relief valve located between the two (2) checks, two (2) shutoff valves, and equipped with

necessary appurtenances for in-line testing. The device shall operate to maintain the pressure in the zone between the two (2) check valves, less than the pressure on the public water supply side of the device. At cessation of normal flow, the pressure between the check valves shall be less than the supply pressure. In case of leakage of either check valve the differential relief valve shall operate to maintain this reduced pressure by discharging to the atmosphere. When the inlet pressure is two (2) pounds per square inch or less, the relief valve shall open to the atmosphere thereby providing an air-gap in the device.

# Section 705.150. Purpose of Article.

#### [R.O. 2011 §25-94; Ord. No. 2591 §2, 11-19-1984]

The purpose of this Article is to establish a cross-connection control program to protect the health of water consumers by the control of actual and/or potential cross-connections through the proper installation and surveillance of backflow prevention devices on service lines leading to premises where cross-connections exist or are likely to occur and through the inspection and regulation of plumbing with the premises to minimize danger of contamination of the water system on the premises or the public water supply itself.

# Section 705.160. Implementation of Program.

#### [R.O. 2011 §25-95; Ord. No. 2591 §3, 11-19-1984]

The implementation of the program to control cross-connections requires cooperation between the customer, the department, the Health Officer and the plumbing authority. The department has primary responsibility to prevent contamination of the public water supply through cross-connections. The customers served and the department are jointly responsible for preventing contamination of the water system within the customer's premises. An effective control program requires attention to both of these. Backflow prevention devices are not a substitute for a continuing and aggressive program of cross-connection investigation, surveillance and control.

# Section 705.170. Interpretation.

#### [R.O. 2011 §25-96; Ord. No. 2591 §4, 11-19-1984]

These regulations will be reasonably interpreted by the department. It is the department's intent to recognize the varying degrees of hazard and to apply the principle that the degree of protection shall be commensurate with the degree of hazard.

## Section 705.180. Cross-Connections Prohibited.

#### [R.O. 2011 §25-97; Ord. No. 2591 §5, 11-19-1984]

All cross-connections, whether or not such cross-connections are controlled by automatic devices such as check valves or by hand-operated mechanisms such as gate valves or stop cocks, are hereby prohibited.

# Section 705.190. Failure To Discontinue Use of Cross-Connections.

#### [R.O. 2011 §25-98; Ord. No. 2591 §6, 11-19-1984]

Failure on the part of persons, firms or corporations to discontinue the use of any and all cross-connections and to physically separate such cross-connections will be sufficient cause for the discontinuance of the public water service to the premises on which the cross-connection exists.

# Section 705.200. Periodic Inspections.

[R.O. 2011 §25-99; Ord. No. 2591 §7, 11-19-1984]

The department shall, in cooperation with the Health Officer and/or the local plumbing inspection authority, make periodic inspections of premises served by the water supply to check for the presence of cross-connections. Any cross-connections found in such inspection shall be ordered removed by the department. If an immediate hazard to health is caused by the cross-connection, water service to the premises shall be discontinued until it is verified that the cross-connection has been removed.

[1] Cross Reference — As to duties of building official, §500.100.

## Section 705.210. Backflow Prevention Devices.

[R.O. 2011 §25-100; Ord. No. 2591 §8, 11-19-1984]

- A. Backflow prevention devices shall be installed at the service connection or within any premises where in the judgment of the department the nature and extent of activities on the premises, or the materials used in connection with the activities, or materials stored on the premises would present an immediate and dangerous hazard to health should a cross-connection occur, even though such cross-connection does not exist at the time the backflow prevention device is required to be installed. This shall include, but not be limited to, the following situations:
  - 1. Premises having an auxiliary water supply, unless the quality of the auxiliary supply is in compliance with local standards, and is acceptable to the department.
  - 2. Premises having internal cross-connections that are not correctable, or intricate plumbing arrangements which make it impracticable to ascertain whether or not cross-connections exist.
  - Premises where entry is restricted so that inspections for cross-connections cannot be made with sufficient frequency or at sufficiently short notice to assure that cross-connections do not exist.
  - Premises having a repeated history of cross-connections being established or re-established.
  - 5. Premises on which any substance is handled under pressure so as to permit entry into the public water supply, or where a cross-connection could reasonably be expected to occur. This shall include the handling of process waters and cooling waters.
  - 6. Premises where materials of a toxic or hazardous nature are handled such that if back siphonage should occur, a serious health hazard may result.
  - 7. The following types of facilities will fall into one (1) of the above categories where a backflow prevention device is required to protect the public water supply. A backflow prevention device shall be installed at these facilities unless the department determines no hazard exists:

Hospitals, mortuaries, clinics Laboratories

Piers and docks Sewage treatment plants

Food or beverage processing plants Chemical plants using a water

process

Metal plating industries Petroleum processing or storage

plants

Radioactive material processing plants or

nuclear reactors

Laundry and dyeing facilities

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Auxiliary water systems

Paper processing plants

Farming operations

Cooling systems

Sprinkler systems filled with anti-freeze

solutions

Fire protection systems

Storage tanks, cooling towers and

Irrigation systems

Film processing equipment

Steam generating systems

# Section 705.220. Type of Protective Device.

[R.O. 2011 §25-101; Ord. No. 2591 §9, 11-19-1984]

The type of protective device required shall be determined by the department and shall depend on the degree of hazard which exists.

Section 705.230. Installation.

[R.O. 2011 §25-102; Ord. No. 2591 §10, 11-19-1984]

An air-gap separation or a reduced pressure principle backflow prevention device shall be installed where the water supply may be contaminated with sewage, industrial waste of a toxic nature or other contaminant which would cause a health or system hazard.

Section 705.240. Double-Check Valve Assembly.

[R.O. 2011 §25-103; Ord. No. 2591 §11, 11-19-1984]

In the case of a substance which may be objectionable but not hazardous to health, a double-check valve assembly, air-gap separation or a reduced pressure principle backflow prevention device shall be installed.

# Section 705.250. Backflow Prevention Devices To Be Installed At Meter.

[R.O. 2011 §25-104; Ord. No. 2591 §12, 11-19-1984]

Backflow prevention devices shall be installed at the meter, or at a location designated by the department. The device shall be located so as to be readily accessible for maintenance and testing, and where no part of the device will be submerged.

## Section 705.260. Installation At Customer's Expense.

[R.O. 2011 §25-105; Ord. No. 2591 §13, 11-19-1984]

Backflow prevention devices shall be installed by the department at the customer's expense.

# Section 705.270. Model Approved.

[R.O. 2011 §25-106; Ord. No. 2591 §14, 11-19-1984]

Any protective device required in this Section shall be a model approved by the department. A double-check valve assembly or a reduced pressure principle backflow prevention device will be approved if it has successfully passed performance tests of the University of Southern California Engineering Center and other testing laboratories satisfactory to the department.

## Section 705.280. Annual Inspection.

[R.O. 2011 §25-107; Ord. No. 2591 §15, 11-19-1984]

Backflow prevention devices shall be annually inspected and tested by the department at the customer's expense, or more often where successive inspections indicate repeated failure. The devices shall be repaired, overhauled, or replaced by the department at the customer's expense whenever they are found to be defective. Inspections, tests and repairs and records thereof shall be performed by the department at the customer's expense.

## Section 705.290. Termination of Services.

[R.O. 2011 §25-108; Ord. No. 2591 §16, 11-19-1984]

Failure of the customer to cooperate in the installation, maintenance, testing or inspection of backflow prevention devices required in this Section shall be grounds for the termination of water service to the premises.

Phase 2 – 2021 vs. 2022 Comparison - Opinion of Probable Project Cost

Based upon Successful ARPA Application and Revenue Bond Issue

ITEM	2022 Proposed Phase 2a	2022 Proposed Phase 2b	Phase 2 with ARPA	Phase 2 No ARPA
Influent Pump Station:	\$1,136,000		\$1,136,000	\$1,136,000
Oxidation Ditch Aeration Equipment:	\$448,000		\$448,000	\$448,000
Secondary Clarifier Mechanism Replacement:		\$1,280,000	\$1,280,000	\$1,280,000
Chemical Phosphorous Removal:	\$360,000		\$360,000	\$360,000
Tertiary Filtration:		\$1,770,000	\$1,770,000	\$1,770,000
Wet Weather UV Disinfection:	\$1,033,000		\$1,033,000	\$1,033,000
Wet Weather Pump Station:	\$1,133,000		\$1,133,000	\$1,133,000
Laboratory Building:		\$620,000	\$620,000	\$620,000
Sludge Drying Bed:	972,000		\$972,000	\$972,000
Miscellaneous:		760,000	\$760,000	\$760,000
Estimated Capital Cost	\$5,082,000	\$4,430,000	\$9,512,000	\$9,512,000
Potential ARPA Grant*	\$5,000,000	\$0	\$5,000,000	\$0
Potential SRF Grant**	\$0	\$2,000,000	\$2,000,000	\$3,000,000
Potential CDBG Grant	\$0	\$750,000	\$750,000	\$750,000
City Funding	\$82,000	\$1,680,000	\$1,762,000	\$5,762,000

<sup>\*</sup> ARPA Grant Application Due July 14, 2022

<sup>\*\*</sup> SRF Grant Eligibility Requires SRF Loan and Passage of Revenue Bond Issue