

ORDINANCE NO. _____:2019

**An Ordinance Adopting A Budget for the Morehead Utility Plant Board for
Fiscal Year 2019-2020 by the Board of City Council of the City of Morehead, Kentucky**

Be it ordained by the Board of City Council that the following budget is hereby adopted for the Morehead
Utility Plant Board for Fiscal Year 2019-2020:

2019-2020	
UNRESTRICTED CASH CARRY OVER	\$ 600,000.00
	\$ 600,000.00
REVENUES	2019-2020
GAS SALES	\$ 3,400,000.00
WATER SALES	\$ 4,300,000.00
SEWER SALES	\$ 5,400,000.00
LATE CHARGES	\$ 75,000.00
I-64 REST AREA, METER RESET AND MISCELLANEOUS FEES	\$ 65,000.00
INTEREST INCOME	\$ 60,000.00
SEWER DUMPING	\$ 15,000.00
TAP FEES	\$ 150,000.00
TOTAL REVENUES	\$ 13,465,000.00
TOTAL CASH CARRY OVER AND REVENUES	\$ 14,065,000.00
OPERATING EXPENSES	2019-2020
GAS SYSTEM	\$ 2,951,613.73
WATER SYSTEM	\$ 814,956.01
SEWER SYSTEM	\$ 1,265,959.47
WASTEWATER TREATMENT PLANT	\$ 1,387,746.11
WATER TREATMENT PLANT	\$ 1,753,451.26
GENERAL & ADMINISTRATIVE	\$ 1,509,733.57
TOTAL OPERATING EXPENSES	\$ 9,683,460.14
2019-2020	
REQUIRED TRANSFERS TO RESTRICTED FUNDS	\$ 1,349,202.00
CAPITAL OUTLAY	\$ 2,342,244.80
CONTINGENCY	\$ 100,000.00
TOTAL EXPENDITURES	\$ 13,474,906.94
REQUIRED TRANSFERS TO RESTRICTED FUNDS	2019-2020
EPA SEWER PLANT EQUIPMENT REPLACE	\$18,240.00
RD WATER SYSTEM EXPANSION BONDS	\$206,633.00
KIA WATER SYSTEM EXPANSION LOAN	\$331,268.00
KIA WASTEWATER SYSTEM EXPANSION LOAN	\$401,182.00
RD WASTEWATER SYSTEM EXPANSION LOAN	\$82,918.00

KIA ARRA CWSRS A209-36 (BIG WOODS PROJECT)		\$21,670.00
KIA ARRA CWSRS A209-37 (PHASE IV SEWER REHAB)		\$35,033.00
KIA WWTP FLOOD RECOVERY LOAN-A10-16		\$107,903.00
KIA KY158/801 WASTEWATER SYSTEM EXPANSION LOAN		\$79,855.00
INTEREST INCOME TRANSFERRED TO RESTRICTED FUND	\$	60,000.00
	\$	1,344,702.00
TOTAL CASH CARRY OVER & REVENUE OVER EXPENDITURES	\$	590,093.06

First reading:

Second reading:

Approved

Attest

Laura White-Brown, Mayor

Crissy Cunningham

**MOREHEAD UTILITY PLANT BOARD
OPERATING BUDGET 2019-2020**

		2018-2019	2019-2020
UNRESTRICTED CASH CARRY OVER	\$ 600,000.00	\$ 600,000.00	\$ 600,000.00
	\$ 600,000.00	\$ 600,000.00	\$ 600,000.00
REVENUES	2018-2019 Budget	Projected Ending Balance 6/30/2019	Budgeted Ending Balance 6/30/2020
WATER SALES	\$ 4,000,000.00	\$ 3,978,148.59	\$ 4,300,000.00
SEWER SALES	\$ 5,350,000.00	\$ 5,388,507.21	\$ 5,400,000.00
LATE CHARGES	\$ 50,000.00	\$ 79,399.91	\$ 75,000.00
METER RESET AND MISCELLANEOUS FEES	\$ 40,000.00	\$ 69,818.06	\$ 65,000.00
INTEREST INCOME	\$ 50,000.00	\$ 50,004.29	\$ 60,000.00
SEWER DUMPING	\$ 6,500.00	\$ 15,252.00	\$ 15,000.00
TAP FEES	\$ 150,000.00	\$ 227,751.11	\$ 150,000.00
CONT. IN AID/CDBG GRANT/PROJECT REIMBURSEMENTS		\$ 221,257.80	
TOTAL	\$ 9,646,500.00	\$ 10,030,138.95	\$ 10,065,000.00
GAS SALES	\$ 3,400,000.00	\$ 3,780,299.76	\$ 3,400,000.00
TOTAL REVENUES	\$ 13,046,500.00	\$ 13,810,438.71	\$ 13,465,000.00
TOTAL CASH CARRY OVER AND REVENUES	\$ 13,646,500.00	\$ 14,410,438.71	\$ 14,065,000.00
OPERATING EXPENSES (SCHEDULE ATTACHED)	2018-2019 Budget	Projected Ending Balance 6/30/2019	Budgeted Ending Balance 6/30/2020
WATER SYSTEM	\$ 640,227.93	\$ 736,532.82	\$ 814,956.01
SEWER SYSTEM	\$ 683,554.32	\$ 640,978.50	\$ 1,265,959.47
WASTEWATER TREATMENT PLANT	\$ 1,955,810.17	\$ 1,567,141.05	\$ 1,387,746.11
WATER TREATMENT PLANT	\$ 1,815,776.55	\$ 1,625,780.66	\$ 1,753,451.26
GENERAL & ADMINISTRATIVE	\$ 1,220,182.67	\$ 1,357,114.58	\$ 1,509,733.57
TOTAL	\$ 6,315,551.65	\$ 5,927,547.60	\$ 6,731,846.41
GAS SYSTEM	\$ 2,814,639.47	\$ 3,480,320.78	\$ 2,951,613.73
TOTAL OPERATING EXPENSES	\$ 9,130,191.13	\$ 9,407,868.38	\$ 9,683,460.14
	2018-2019 Budget	Projected Ending Balance 6/30/2019	Budgeted Ending Balance 6/30/2020
REQUIRED WATER TRANSFERS TO RESTRICTED FUNDS	\$ 557,852.00	\$ 559,417.00	\$ 537,901.00
REQUIRED SEWER TRANSFERS TO RESTRICTED FUNDS	\$ 794,328.00	\$ 698,109.00	\$ 811,301.00
TOTAL REQUIRED TRANSFERS TO RESTRICTED FUNDS (SCHED. ATTACHED)	\$ 1,352,180.00	\$ 1,257,526.00	\$ 1,349,202.00
TOTAL CAPITAL OUTLAY (SCHEDULES ATTACHED)	\$ 2,489,996.07	\$ 827,180.14	\$ 2,342,244.80
CONTINGENCY	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00
TOTAL EXPENDITURES	\$ 13,072,367.20	\$ 11,592,574.52	\$ 13,474,906.94
TOTAL CASH CARRY OVER & REVENUE OVER EXPENDITURES	\$ 574,132.80	\$ 2,817,864.20	\$ 590,093.06

REQUIRED TRANSFERS TO RESTRICTED FUNDS	2018-2019	2019-2020
EPA SEWER PLANT EQUIPMENT REPLACE	\$ 18,240.00	\$ 18,240.00
RD WATER SYSTEM EXPANSION BONDS	\$ 205,818.00	\$ 206,633.00
KIA WATER SYSTEM EXPANSION LOAN	\$ 332,034.00	\$ 331,268.00
KIA WASTEWATER SYSTEM EXPANSION LOAN	\$ 401,146.00	\$ 401,182.00
RD WASTEWATER SYSTEM EXPANSION LOAN	\$ 83,110.00	\$ 82,918.00
KIA ARRA CWSRS A209-36 (BIG WOODS PROJECT)	\$ 21,708.00	\$ 21,670.00
KIA ARRA CWSRS A209-37 (PHASE IV SEWER REHAB)	\$ 35,093.00	\$ 35,033.00
KIA WWTP FLOOD RECOVERY LOAN-A10-16	\$ 108,084.00	\$ 107,903.00
KIA KY158/801 WASTEWATER SYSTEM EXPANSION LOAN	\$ 96,947.00	\$ 79,855.00
INTEREST INCOME TRANSFERRED TO RESTRICTED FUND	\$ 50,000.00	\$ 60,000.00
	\$ 1,352,180.00	\$ 1,344,702.00

MAINTENANCE DEPARTMENT EXPENSE

GAS SYSTEM OPERATING EXPENSE	2018-2019 Budget	Projected Ending Balance 6/30/2019	Budgeted Ending Balance 6/30/2020
SALARIES	\$ 130,994.90	\$ 198,092.06	\$ 161,625.75
EMPLOYEE BENEFITS	\$ 145,260.62	\$ 161,616.62	\$ 189,368.45
EQUIPMENT REPAIR	\$ 18,333.30	\$ 13,271.52	\$ 19,000.00
EQUIPMENT EXPENSES	\$ 18,167.36	\$ 19,494.41	\$ 39,134.66
VEHICLE EXPENSES	\$ 17,666.70	\$ 18,139.32	\$ 29,000.00
EQUIPMENT FUEL	\$ 17,000.00	\$ 22,845.35	\$ 21,000.00
SYSTEM REPAIR & MAINTENANCE	\$ 75,000.00	\$ 103,778.36	\$ 82,635.20
SHOP SUPPLIES	\$ 4,000.00	\$ 4,013.96	\$ 4,000.00
GAS PURCHASED	\$ 2,325,000.00	\$ 2,884,172.55	\$ 2,325,000.00
EASEMENTS & RIGHT-OF-WAYS	\$ 3,500.00	\$ -	\$ 4,000.00
ENGINEERING	\$ 4,000.00	\$ -	\$ 4,000.00
DRUG & ALCOHOL TESTING PROGRAM/VACCINES	\$ 1,500.00	\$ -	\$ 1,500.00
DUES & SUBSCRIPTIONS	\$ 4,000.00	\$ 6,544.62	\$ 4,000.00
GAS REBATE EXPENSE	\$ -		
COMPUTER PROGRAM & SERVICE	\$ 10,300.00	\$ 7,486.95	\$ 18,599.67
UNIFORM EXPENSE	\$ 5,000.00	\$ 3,611.57	\$ 5,000.00
EMPLOYEE TRAINING & TRAVEL	\$ 23,416.60	\$ 25,752.39	\$ 29,750.00
UTILITIES	\$ 11,500.00	\$ 11,501.13	\$ 14,000.00
TOTAL	\$ 2,814,639.47	\$ 3,480,320.78	\$ 2,951,613.73

WATER SYSTEM OPERATING EXPENSE	2018-2019 Budget	Projected Ending Balance 6/30/2019	Budgeted Ending Balance 6/30/2020
SALARIES	\$ 254,445.59	\$ 333,292.50	\$ 313,943.22
EMPLOYEE BENEFITS	\$ 183,148.39	\$ 198,106.59	\$ 242,976.66
EQUIPMENT REPAIR	\$ 18,333.30	\$ 4,422.29	\$ 19,000.00
EQUIPMENT EXPENSES	\$ 18,167.36	\$ 19,494.42	\$ 39,134.66
VEHICLE EXPENSES	\$ 17,666.70	\$ 18,210.56	\$ 29,000.00
EQUIPMENT FUEL	\$ 17,000.00	\$ 22,845.38	\$ 21,000.00
SYSTEM REPAIR & MAINTENANCE	\$ 78,000.00	\$ 110,056.35	\$ 82,635.20
SHOP SUPPLIES	\$ 4,500.00	\$ 4,058.72	\$ 4,500.00
EASEMENTS & RIGHT-OF-WAY	\$ 3,500.00	\$ -	\$ 4,000.00
ENGINEERING-WATER SYSTEM	\$ 4,000.00	\$ -	\$ 4,000.00
DUES & SUBSCRIPTIONS	\$ 2,000.00	\$ 693.75	\$ 2,000.00
DRUG & ALCOHOL TESTING PROGRAM/VACCINES	\$ 1,000.00	\$ -	\$ 1,000.00
UNIFORM EXPENSE	\$ 2,500.00	\$ 3,674.28	\$ 5,000.00
EMPLOYEE TRAINING & TRAVEL	\$ 14,166.60	\$ 6,381.66	\$ 14,166.60
COMPUTER PROGRAMMING & SERVICES	\$ 10,300.00	\$ 4,406.24	\$ 18,599.67
UTILITIES	\$ 11,500.00	\$ 10,890.11	\$ 14,000.00
TOTAL	\$ 640,227.93	\$ 736,532.82	\$ 814,956.01

SEWER SYSTEM OPERATING EXPENSE	2018-2019 Budget	Projected Ending		Budgeted Ending
		Balance 6/30/2019		Balance 6/30/2020
SALARIES	\$ 300,396.68	\$ 230,370.78	\$	370,639.17
EMPLOYEE BENEFITS	\$ 163,923.69	\$ 162,223.71	\$	262,684.17
EQUIPMENT REPAIR	\$ 18,333.30	\$ 18,850.19	\$	19,000.00
EQUIPMENT EXPENSES	\$ 18,167.36	\$ 19,494.51	\$	39,134.66
VEHICLE EXPENSES	\$ 17,666.70	\$ 18,068.25	\$	29,000.00
EQUIPMENT FUEL	\$ 17,000.00	\$ 19,204.43	\$	21,000.00
SYSTEM REPAIR & MAINTENANCE	\$ 75,000.00	\$ 115,795.08	\$	82,635.20
LIFT STATION UTILITIES	\$ 110,000.00	\$ -	\$	120,000.00
LIFT STATION REPAIR & MAINTENANCE	\$ 250,000.00	\$ -	\$	230,000.00
SHOP SUPPLIES	\$ 4,000.00	\$ 4,014.45	\$	4,000.00
ENGINEERING & CONSULTING	\$ 4,000.00	\$ 1,560.00	\$	4,000.00
EASEMENTS & RIGHT-OF-WAY	\$ 3,500.00	\$ 1,701.75	\$	4,000.00
DUES & SUBSCRIPTIONS	\$ 2,000.00	\$ 918.75	\$	2,000.00
UNIFORM EXPENSE	\$ 2,500.00	\$ 3,549.36	\$	5,000.00
EMPLOYEE TRAINING & TRAVEL	\$ 14,266.60	\$ 17,688.41	\$	14,266.60
COMPUTER PROGRAMMING & SERVICE	\$ 10,300.00	\$ 7,421.37	\$	18,599.67
UTILITIES	\$ 11,500.00	\$ 10,597.73	\$	14,000.00
SEWER READS & MISC FEES	\$ 20,000.00	\$ 9,519.75	\$	25,000.00
DRUG & ALCOHOL TESTING PROGRAM/VACCINES	\$ 1,000.00	\$ -	\$	1,000.00
TOTAL	\$ 1,043,554.32	\$ 640,978.50	\$	1,265,959.47

MAINTENANCE DEPARTMENT CAPITAL EXPENSE	2019-2020
PROJECTS	
Badger Radio Read Water Meter Tops/Gas Indexes	\$ 254,000.00
Water System Rehab	\$ 41,060.64
Gravity Sewer Rehab	\$ 540,984.16
Leak Detection Equipment and Software	\$ 33,500.00
Gas System	\$ 95,000.00
Duplex Pump Station Upgrades	\$ 140,000.00
Residential Grinder Stations and Pumps	\$ 100,000.00
WWTP Liftstation Rehab	\$ 144,000.00
	\$ 1,348,544.80

WASTEWATER TREATMENT PLANT EXPENSE

OPERATING EXPENSE	2018-2019 Budget	Projected Ending Balance 6/30/2019	Budgeted Ending Balance 6/30/2020
PLANT SALARIES	\$ 520,450.34	\$ 527,056.49	\$ 358,528.62
EMPLOYEE BENEFITS	\$ 390,859.83	\$ 389,752.68	\$ 298,217.49
SLUDGE REMOVAL FEES	\$ 20,000.00	\$ 17,460.48	\$ 25,000.00
PRE-TREATMENT PROGRAM	\$ 50,000.00	\$ 52,722.00	\$ 60,000.00
EQUIPMENT REPAIR	\$ 11,000.00	\$ 7,123.01	\$ 11,000.00
VEHICLE EXPENSES	\$ 30,000.00	\$ 23,781.69	\$ 13,000.00
EQUIPMENT FUEL	\$ 15,000.00	\$ 30,157.14	\$ 7,000.00
UTILITIES	\$ 195,000.00	\$ 203,193.90	\$ 240,000.00
PLANT REPAIR & MAINTENANCE	\$ 200,000.00	\$ 142,614.59	\$ 200,000.00
CHEMICALS	\$ 95,000.00	\$ 93,789.17	\$ 95,000.00
ENGINEERING	\$ 1,000.00	\$ -	\$ 1,000.00
OFFICE SUPPLIES	\$ 1,500.00	\$ 1,410.65	\$ 1,500.00
DUES & SUBSCRIPTIONS	\$ 3,000.00	\$ 693.75	\$ 3,000.00
JANITOR SUPPLIES & SERVICE	\$ 5,000.00	\$ 6,938.82	\$ 8,000.00
EMPLOYEE TRAINING & TRAVEL	\$ 16,000.00	\$ 37,153.53	\$ 20,000.00
LAB SUPPLIES & TESTS	\$ 25,000.00	\$ 20,763.92	\$ 30,000.00
LANDFARMING EXPENSE	\$ 3,000.00	\$ 5,212.79	\$ 6,000.00
DRUG & ALCOHOL TESTING PROGRAM/VACCINES	\$ 1,500.00	\$ 781.05	\$ 1,500.00
UNIFORM EXPENSE	\$ 4,500.00	\$ 4,719.18	\$ 3,000.00
COMPUTER REPAIR & MAINTENANCE	\$ 8,000.00	\$ 1,816.25	\$ 6,000.00
TOTAL	\$ 1,595,810.17	\$ 1,567,141.05	\$ 1,387,746.11

WASTEWATER TREATMENT PLANT CAPITAL EXPENSE	2019-2020
ATAD REPLACEMENT BLOWERS AND UPGRADES	\$ 63,700.00
MIXERS FOR AERATION BASINS	\$ 60,000.00
#1 FINAL CLARIFIER REPAIRS	\$ 500,000.00
SLUDGE PUMP AND VFD FOR BELT PRESS	\$ 30,000.00
	\$ 653,700.00

WATER TREATMENT PLANT EXPENSE

OPERATING EXPENSE	2018-2019 Budget	Projected Ending Balance 6/30/2019	Budgeted Ending Balance 6/30/2020
PLANT SALARIES	\$ 460,237.72	\$ 453,405.78	\$ 464,604.67
EMPLOYEE BENEFITS	\$ 337,038.83	\$ 318,093.80	\$ 335,846.58
EQUIPMENT REPAIR	\$ 7,500.00	\$ 3,697.26	\$ 7,500.00
VEHICLE EXPENSES	\$ 20,000.00	\$ 20,264.01	\$ 6,500.00
EQUIPMENT FUEL	\$ 6,000.00	\$ 7,012.31	\$ 8,000.00
UTILITIES	\$ 339,000.00	\$ 317,528.34	\$ 355,000.00
PLANT REPAIR & MAINTENANCE	\$ 250,000.00	\$ 206,834.81	\$ 200,000.00
CHEMICALS	\$ 300,000.00	\$ 229,714.02	\$ 280,000.00
ENGINEERING & CONSULTING	\$ 5,000.00	\$ 2,160.00	\$ 5,000.00
WATER TANKS AND PUMPS REPAIR & MAINTENANCE	\$ 20,000.00	\$ 7,454.25	\$ 20,000.00
OFFICE SUPPLIES	\$ 4,000.00	\$ 4,754.00	\$ 4,000.00
JANITOR & SHOP SUPPLIES	\$ 5,000.00	\$ 5,560.13	\$ 5,000.00
EMPLOYEE TRAINING & TRAVEL	\$ 8,000.00	\$ 4,950.83	\$ 8,000.00
WATER LAB TESTS & SUPPLIES	\$ 40,000.00	\$ 38,200.49	\$ 40,000.00
DRUG & ALCOHOL TESTING PROGRAM/VACCINES	\$ 1,000.00	\$ -	\$ 1,000.00
COMPUTER EXPENSE	\$ 3,500.00	\$ 1,486.05	\$ 3,500.00
UNIFORM EXPENSE	\$ 7,500.00	\$ 3,970.86	\$ 7,500.00
DUES & SUBSCRIPTIONS	\$ 2,000.00	\$ 693.75	\$ 2,000.00
	\$ 1,815,776.55	\$ 1,625,780.66	\$ 1,753,451.26

WATER TREATMENT PLANT CAPITAL EXPENSE	2019-2020
NEW GUARDIAN PUMP STATION	\$ 160,000.00
TANK MAINTENANCE	\$ 180,000.00
	\$ 340,000.00

GENERAL AND ADMINISTRATIVE OPERATING EXPENSE

OPERATING EXPENSES	2018-2019 Budget	Projected Ending Balance 6/30/2019	Budgeted Ending Balance 6/30/2020
OFFICE SALARIES	\$ 362,352.56	\$ 408,804.84	\$ 501,568.24
EMPLOYEE BENEFITS	\$ 263,820.11	\$ 272,294.79	\$ 350,965.32
UTILITIES	\$ 20,250.00	\$ 21,168.33	\$ 29,500.00
VEHICLE EXPENSES	\$ 21,000.00	\$ 21,139.64	\$ 28,000.00
REPAIR & MAINTENANCE	\$ 35,000.00	\$ 35,428.46	\$ 35,000.00
ADVERTISING & PRINTING	\$ 12,000.00	\$ 10,678.82	\$ 13,000.00
PROFESSIONAL SERVICES	\$ 120,000.00	\$ 147,330.02	\$ 150,000.00
BOARD MEMBER COMPENSATION	\$ 3,800.00	\$ -	\$ 3,800.00
EASEMENTS & RIGHT-OF-WAYS	\$ 500.00	\$ 328.73	\$ 500.00
JANITORIAL SUPPLIES & SERVICE	\$ 12,000.00	\$ 10,215.06	\$ 10,500.00
EMPLOYEE TRAINING & TRAVEL	\$ 25,000.00	\$ 33,299.28	\$ 30,000.00
GENERAL INSURANCE	\$ 175,000.00	\$ 178,274.88	\$ 175,000.00
OFFICE SUPPLIES	\$ 20,000.00	\$ 14,767.64	\$ 18,000.00
POSTAGE	\$ 35,500.00	\$ 38,391.86	\$ 35,500.00
SERVICE CONTRACT	\$ 20,500.00	\$ 34,681.05	\$ 35,000.00
DUES & SUBSCRIPTIONS	\$ 2,500.00	\$ 6,931.32	\$ 4,500.00
COMPUTER PROGRAMMING & SERVICE	\$ 16,500.00	\$ 21,058.65	\$ 20,000.00
BAD DEBTS	\$ 30,000.00	\$ 24,000.00	\$ 24,000.00
CEREMONIES AND AWARDS	\$ 10,500.00	\$ 36,706.62	\$ 10,500.00
MISCELLANEOUS	\$ 20,000.00	\$ 23,379.05	\$ 20,000.00
DRUG & ALCOHOL TESTING	\$ 960.00	\$ -	\$ 500.00
UNIFORM EXPENSE	\$ 5,000.00	\$ 6,786.02	\$ 5,900.00
SAFETY EQUIPMENT & SUPPLIES	\$ 8,000.00	\$ 11,449.56	\$ 8,000.00
TOTAL	\$ 1,220,182.67	\$ 1,357,114.58	\$ 1,509,733.57

ADMINISTRATION CAPITAL EXPENSE	2019-2020
	\$ -
	\$ -
	\$ -

4/24/2019