	Northern Kentucky Water District								**Prior Year**	**2022**
	Operational Capital Budget for 2023								**Current Year**	**2023**
			Budget							
	Administration Department		$204,000.00							
	HR/Safety/Security/IT Departments		$3,195,030.00							
	Support Services Department		$2,679,000.00							
	Distribution Department		$3,365,775.00							
	Engineering Department		$3,964,298.95							
	Water Q & P Department		$9,114,513.45							
	Total Request		**$22,522,617.40**							
Funding Source	**Future BAN**	**Project #**	**Project Cost**	**Other Funding**	**Paid 2023**	**Prior Paid**	**Total Project Paid**	**Remaining Balance**	**Remaining Bal. Total Project**	**Line #**
Future BAN	MPTP Suction Piping Project	184-0475-000	$1,000,000.00		$0.00	$177,937.50	$177,937.50	$822,062.50		**1067**
Future BAN	2022 WMR- Newport WMR 15th, 16th, 17th Parkview & Main	184-0811-000	$830,000.00		$0.00	$20,426.99	$20,426.99	$809,573.01		**1068**
Future BAN	TMTP-PAC, UV, Diversion Valve Replacement & Structural Repairs (2017 Annual	184-4010-000	$605,000.00		$0.00	$112,698.62	$112,698.62	$492,301.38		**1073**
Future BAN	TMTP-PAC, UV, Diversion Valve Replacement & Structural Repairs (2018 Annual	184-4010-000	$500,000.00		$0.00		$0.00	$500,000.00		**1073**
Future BAN	TMTP-PAC, UV, Diversion Valve Replacement & Structural Repairs (2020 Annual	184-4010-000	$510,000.00		$0.00		$0.00	$510,000.00		**1073**
Future BAN	TMTP-PAC, UV, Diversion Valve Replacement & Structural Repairs (2021 Annual	184-4010-000	$470,000.00		$0.00		$0.00	$470,000.00		**1073**
Future BAN	TMTP-PAC, UV, Diversion Valve Replacement & Structural Repairs (2023 Annual	184-4010-000	$1,190,000.00		$0.00		$0.00	$1,190,000.00		**1073**
Future BAN	2021 WMR 16" Cross Country WMR Campbell Co.	184-0754-000	$850,000.00		$0.00	$50,583.51	$50,583.51	$799,416.49		**1089**
Future BAN	MPTP Actiflo Upgrades (2019 Annual R&R)	184-4016-000	$1,100,000.00		$0.00	$95,356.76	$95,356.76	$1,004,643.24		**1097**
Future BAN	Dudley 1040 Pump Replacement (2 constant speed)		$750,000.00		$0.00	$0.00	$0.00	$750,000.00		**1100**
Future BAN	ORPS1 Pump Control Valves (2018 Annual R&R)		$561,000.00		$0.00	$0.00	$0.00	$561,000.00		**1101**
Future BAN	ORPS1 Motor Starter No. 6 (2021 Annual R&R)		$190,000.00		$0.00	$0.00	$0.00	$190,000.00		**1102**
Future BAN	FTTP Old Clearwell Baffle Replacement (2021 Annual R&R)	184-4017-000	$478,000.00		$0.00	$91,191.44	$91,191.44	$386,808.56		**1103**
Future BAN	FTTP Old Clearwell Baffle Replacement (2022 Annual R&R)	184-4017-000	$437,000.00		$0.00	$0.00	$0.00	$437,000.00		**1104**
Future BAN	Southern Kenton County Improvements		$1,000,000.00		$0.00	$0.00	$0.00	$1,000,000.00		**1107**
Future BAN	2021 WMR Dudley Road 16" WMR & 8" WM Abandoment Edgewood	184-0906-000	$482,000.00		$0.00	$15,764.19	$15,764.19	$466,235.81		**1112**
Future BAN	TM Pump Station Backup Generator	184-4013-000	$1,535,000.00		$0.00	$0.00	$0.00	$1,535,000.00		
KIA Grant	TM Pump Station Backup Generator	184-4013-000		$1,000,000.00	$0.00	$0.00	$0.00	$1,000,000.00		
SFR 2020	TM Pump Station Backup Generator	184-4013-000		$4,065,000.00	$0.00	$0.00	$0.00	$4,065,000.00		
Future BAN	New Tank in Taylor Mill	184-4018-000	$4,000,000.00		$0.00	$33,592.75	$33,592.75	$3,966,407.25		**1113**
Future BAN	2021 Water Main Replacement - Unallocated		$78,000.00		$0.00	$0.00	$0.00	$78,000.00		
Future BAN	2021 WMR Roselawn Dr Taylor Mill	184-0908-000	$180,000.00		$0.00	$163,246.95	$163,246.95	$16,753.05		**1114**
Future BAN	2021 WMR Morris Rd Ft Wright	184-0909-000	$180,000.00		$0.00	$160,348.80	$160,348.80	$19,651.20		**1115**
Future BAN	2021 WMR Banklick Road Wilder	184-0911-000	$230,000.00		$0.00	$0.00	$0.00	$230,000.00		
Future BAN	2022 Water Main Replacement Program - Unallocated		$2,495,000.00		$0.00	$0.00	$0.00	$2,495,000.00		
Future BAN	2022 WMR Fair Oaks Lane Edgewood	184-0910-000	$425,000.00		$0.00	$0.00	$0.00	$425,000.00		
Future BAN	2022 WMR KY 236 Donaldson Highway Boone County	184-0270-000	$900,000.00		$0.00	$0.00	$0.00	$900,000.00		
Future BAN	2022 WMR Wolf Road Taylor Mill		$350,000.00		$0.00	$0.00	$0.00	$350,000.00		
Future BAN	Newport Water Main Replacement		$1,146,128.00		$0.00	$0.00	$0.00	$1,146,128.00		
KIA Grant SB3	Newport Water Main Replacement			$3,403,872.00	$0.00	$0.00	$0.00	$3,403,872.00		
KIA SRF PF	Newport Water Main Replacement			$1,711,899.00	$0.00	$0.00	$0.00	$1,711,899.00		
KIA SRF	Newport Water Main Replacement			$2,288,101.00	$0.00	$0.00	$0.00	$2,288,101.00		
SRF 2013	Licking River Crossing (SRF portion)	184-0749-000		$3,477,000.01	$0.00	$0.00	$0.00	$3,477,000.01		**13-975B**
SRF 2016	Upgrade SCADA/Instrumentation Security Equipment			$2,700,000.00	$0.00	$0.00	$0.00	$2,700,000.00		
SRF 2020	FTTP Sedimentation Basins and Chemical Improvements (2,065,000.00 paid fror	184-4006-000		$3,935,000.00	$0.00	$2,213,550.73	$2,213,550.73	$1,721,449.27		**1086b**
Future BAN	New Tank and Pump Station in Southern Campbell County		$700,000.00		$0.00	$0.00	$0.00	$700,000.00		
KIA Grant	New Tank and Pump Station in Southern Campbell County			$1,800,000.00	$0.00	$0.00	$0.00	$1,800,000.00		
Future BAN	MPTP Residuals Handling Improvements - Design		$600,000.00		$0.00	$0.00	$0.00	$600,000.00		
Future BAN	FTTP Filter Valves & Actuator Replacement (2022 Annual R&R)		$726,000.00		$0.00	$0.00	$0.00	$726,000.00		
Future BAN	TMTP Pump #3 Replacement		$1,000,000.00		$0.00	$0.00	$0.00	$1,000,000.00		
Future BAN	2023 Water Main Replacement - asking for $4 M of $8 M		$4,000,000.00		$0.00	$0.00	$0.00	$4,000,000.00		
Future BAN	Campbell County Sub-District HB		$800,000.00		$0.00	$0.00	$0.00	$800,000.00		
KIA Grant	Campbell County Sub-District HB			$1,800,000.00	$0.00	$0.00	$0.00	$1,800,000.00		
Future BAN	Kenton County Sub-District O		$965,000.00		$0.00	$0.00	$0.00	$965,000.00		
KIA Grant	Kenton County Sub-District O			$1,450,000.00	$0.00	$0.00	$0.00	$1,450,000.00		
Future BAN	Kenton County Sub-District Q		$2,000,000.00		$0.00	$0.00	$0.00	$2,000,000.00		
KIA Grant	Kenton County Sub-District Q			$5,000,000.00	$0.00	$0.00	$0.00	$5,000,000.00		
Future BAN	Moock Road 36-inch Redundancy Water Main - 42" to the River Crossing - Design		$500,000.00		$0.00	$0.00	$0.00	$500,000.00		
					$0.00	$0.00	$0.00	$0.00		
					$0.00	$0.00	$0.00	$0.00		
					$0.00	$0.00	$0.00	$0.00		
					$0.00	$0.00	$0.00	$0.00		
	TOTAL		**$33,763,128.00**	**$32,630,872.01**	**$0.00**	**$3,134,698.24**	**$3,134,698.24**	**$63,259,301.77**		
	Administration/Finance									
	2023	**Acct #**	**Total Project Budget**	**2023 Budget**	**Paid 2023**	**Prior Paid**	**Total Project Paid**	**Remaining Balance 2023**	**Remaining Bal. Total Project**	**Line #**
2023	Contingencies	Various	$100,000.00	$100,000.00	$0.00	$0.00	$0.00	$100,000.00	$100,000.00	**23-101**
2023	Inventory Storage	343-0001-000	$20,000.00	$20,000.00	$0.00	$0.00	$0.00	$20,000.00	$20,000.00	**23-102**
2023	Van (replace #103)	341-0001-000	$44,000.00	$44,000.00	$0.00	$0.00	$0.00	$44,000.00	$44,000.00	**23-103**
2023	Forklift (replace #FL-1)	341-0001-000	$40,000.00	$40,000.00	$0.00	$0.00	$0.00	$40,000.00	$40,000.00	**23-104**
	Administration/Finance Sub-Total		**$204,000.00**	**$204,000.00**	**$0.00**	**$0.00**	**$0.00**	**$204,000.00**	**$204,000.00**	
	Administration/Finance Department Total		**$204,000.00**	**$204,000.00**	**$0.00**	**$0.00**	**$0.00**	**$204,000.00**	**$204,000.00**	
	IT & HR/SAFETY/FACILITIES & FLEET									
	INFO SYSTEMS									
	2023	**Acct #**	**Total Project Budget**	**2023 Budget**	**Paid 2023**	**Prior Paid**	**Paid YTD**	**Remaining Balance 2023**	**Remaining Bal. Total Project**	**Line #**
Carryover	CIS Version 3 to 4 or 5 Upgrade	340-0001-000	$350,000.00	$0.00	$0.00	$0.00	$0.00	$0.00	$350,000.00	**17-105**
Carryover	Fire Protection System for Data Center	184-0537-000	$120,000.00	$120,000.00	$0.00	$0.00	$0.00	$120,000.00	$120,000.00	**17-108**
Carryover	Board Room Audio/Visual Replacement	340-0001-000	$20,000.00	$20,000.00	$0.00	$0.00	$0.00	$20,000.00	$20,000.00	**19-106**
Carryover	Lucity Upgrade for Mobile Work Orders - Distribution, CS, Locates	340-0001-000	$37,000.00	$29,730.00	$0.00	$7,270.00	$7,270.00	$29,730.00	$29,730.00	**19-107**
Carryover	Lucity Upgrade for Mobile Work Orders - Inspectors (6)	340-0001-000	$9,000.00	$9,000.00	$0.00	$0.00	$0.00	$9,000.00	$9,000.00	**20-106**
Carryover	Lucity Upgrade for Mobile Work Orders - Plant	340-0001-000	$10,000.00	$10,000.00	$0.00	$0.00	$0.00	$10,000.00	$10,000.00	**21-103**
Carryover	Lucity Replacement for Antero work order system	340-0001-000	$31,000.00	$31,000.00	$0.00	$0.00	$0.00	$31,000.00	$31,000.00	**22-105**
Carryover	Surveilance System Upgrades CF and Plants	304-0002-000	$200,000.00	$200,000.00	$0.00	$0.00	$0.00	$200,000.00	$200,000.00	**22-106**
Carryover	Replace 2 oldest Vmware hosts	340-0001-000	$35,000.00	$35,000.00	$0.00	$0.00	$0.00	$35,000.00	$35,000.00	**22-107**
Carryover	Zerto Licenses (qty 25)	340-0001-000	$20,000.00	$20,000.00	$0.00	$0.00	$0.00	$20,000.00	$20,000.00	**22-108**
Carryover	Licenses to add 4 SCADA terminals	346-0001-000	$37,300.00	$37,300.00	$0.00	$0.00	$0.00	$37,300.00	$37,300.00	**22-111**
2023	Computer Hardware and Network Replacement Program	340-0001-000	$35,000.00	$35,000.00	$0.00	$0.00	$0.00	$35,000.00	$35,000.00	**23-105**
2023	Verkada ACS for Tanks and Pump Stations	340-0001-000	$80,000.00	$80,000.00	$0.00	$0.00	$0.00	$80,000.00	$80,000.00	**23-106**
2023	Telephone Room Ventilation	304-0002-000	$25,000.00	$25,000.00	$0.00	$0.00	$0.00	$25,000.00	$25,000.00	**23-107**
2023	Surveilance System Upgrades - ORPS1 & ORPS2, Licking River PS	304-0002-000	$180,000.00	$180,000.00	$0.00	$0.00	$0.00	$180,000.00	$180,000.00	**23-108**
	IT Sub-Total		**$1,189,300.00**	**$832,030.00**	**$0.00**	**$7,270.00**	**$7,270.00**	**$832,030.00**	**$1,182,030.00**	
	ICS									
	2023		**Total Project Budget**	**2023 Budget**	**Paid 2023**	**Prior Paid**	**Paid YTD**	**Remaining Balance 2023**	**Remaining Bal. Total Project**	**Line #**
Carryover	Chlorine Analyzers for Compliance Sites (Carry over 3 total)	320-0001-000	$18,000.00	$18,000.00	$0.00	$0.00	$0.00	$18,000.00	$18,000.00	**21-147**
Carryover	Security updrages to Plants and Distribution Sites	304-0002-000	$70,000.00	$70,000.00	$0.00	$0.00	$0.00	$70,000.00	$70,000.00	**22-150**
Carryover	Remote Telemetry	320-0001-000	$10,000.00	$10,000.00	$0.00	$0.00	$0.00	$10,000.00	$10,000.00	**22-161**
2023	Analyzer Replacement - flow, chlorine, turbidity, pressure, level	320-0001-000	$50,000.00	$50,000.00	$0.00	$0.00	$0.00	$50,000.00	$50,000.00	**23-109**
2023	Chemical Pump Panel Improvements	311-0001-000	$64,000.00	$64,000.00	$0.00	$0.00	$0.00	$64,000.00	$64,000.00	**23-110**
2023	FTTP Raw Water Flow Meter	311-0001-000	$20,000.00	$20,000.00	$0.00	$0.00	$0.00	$20,000.00	$20,000.00	**23-111**
2023	Richardson PS Flow Meter	311-0001-000	$10,000.00	$10,000.00	$0.00	$0.00	$0.00	$10,000.00	$10,000.00	**23-112**
2023	Fiber Optic Cable Tester	311-0001-000	$6,000.00	$6,000.00	$0.00	$0.00	$0.00	$6,000.00	$6,000.00	**23-113**
2023	North Reservoir Electrical Improvements	304-0002-000	$10,000.00	$10,000.00	$0.00	$0.00	$0.00	$10,000.00	$10,000.00	**23-114**

2023	ICS/OT Monitoring Software	320-0001-000	$61,000.00	$61,000.00	$0.00	$0.00	$0.00	$61,000.00	$61,000.00	23-115
2023	ICS/OT Firmware Versioning	320-0001-000	$50,000.00	$50,000.00	$0.00	$0.00	$0.00	$50,000.00	$50,000.00	23-116
	ICS Sub-Total		**$369,000.00**	**$369,000.00**	**$0.00**	**$0.00**	**$0.00**	**$369,000.00**	**$369,000.00**	
	HR									
			Total Project	**2023**				**Remaining**	**Remaining**	
	2023		**Budget**	**Budget**	**Paid 2023**	**Prior Paid**	**Paid YTD**	**Balance 2023**	**Bal. Total Project**	**Line #**
	None		$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	**N/A**
	HR Sub-Total		**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	
	Safety									
			Total Project	**2023**				**Remaining**	**Remaining**	
	2023		**Budget**	**Budget**	**Paid 2023**	**Prior Paid**	**Paid YTD**	**Balance 2023**	**Bal. Total Project**	**Line #**
	None		$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	**N/A**
	Safety Sub-Total		**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	
	Facilities & Fleet									
			Total Project	**2023**				**Remaining**	**Remaining**	
	2023		**Budget**	**Budget**	**Paid 2023**	**Prior Paid**	**Paid YTD**	**Balance 2023**	**Bal. Total Project**	**Line #**
Carryover	SUV - ICS (replace 417)	341-0001-000	$37,000.00	$37,000.00	$0.00	$0.00	$0.00	$37,000.00	$37,000.00	**21-109**
Carryover	New Floor Scrubber	347-0001-000	$75,000.00	$75,000.00	$0.00	$0.00	$0.00	$75,000.00	$75,000.00	**21-110**
Carryover	Trailer for Skid Steer	341-0001-000	$9,000.00	$9,000.00	$0.00	$0.00	$0.00	$9,000.00	$9,000.00	**22-112**
Carryover	FTTP Hypo Building RTU	304-0002-000	$85,000.00	$85,000.00	$0.00	$0.00	$0.00	$85,000.00	$85,000.00	**22-114**
Carryover	CF Roof Skylights	304-0004-000	$240,000.00	$240,000.00	$0.00	$16,100.00	$16,100.00	$240,000.00	$223,900.00	**22-117**
Carryover	TMTP Dock Drain Replacement	304-0002-000	$15,000.00	$15,000.00	$0.00	$0.00	$0.00	$15,000.00	$15,000.00	**22-119**
Carryover	FTTP North Reservoir Fence Replacement	304-0002-000	$250,000.00	$250,000.00	$0.00	$0.00	$0.00	$250,000.00	$250,000.00	**22-120**
2023	FTTP South Reservoir Fence Replacement	304-0002-000	$300,000.00	$300,000.00	$0.00	$0.00	$0.00	$300,000.00	$300,000.00	**23-117**
2023	FTTP South Reservoir Road Replacement	304-0002-000	$150,000.00	$150,000.00	$0.00	$0.00	$0.00	$150,000.00	$150,000.00	**23-118**
2023	FTTP South Reservoir Ditch Replacement	304-0002-000	$200,000.00	$200,000.00	$0.00	$0.00	$0.00	$200,000.00	$200,000.00	**23-119**
2023	Unforeseeable capital maintenance cost (ie. Exhaust fans, HVAC)	304-000X-000	$50,000.00	$50,000.00	$0.00	$0.00	$0.00	$50,000.00	$50,000.00	**23-120**
2023	Floor Scrubber FTTP	347-0001-000	$12,000.00	$12,000.00	$0.00	$0.00	$0.00	$12,000.00	$12,000.00	**23-121**
2023	Pressfit Tool	343-0001-000	$4,000.00	$4,000.00	$0.00	$0.00	$0.00	$4,000.00	$4,000.00	**23-122**
2023	CF Back Parking lot mill and pave	304-0004-000	$250,000.00	$250,000.00	$0.00	$0.00	$0.00	$250,000.00	$250,000.00	**23-123**
2023	Scissor Lift w/trailer	339-0001-000	$35,000.00	$35,000.00	$0.00	$0.00	$0.00	$35,000.00	$35,000.00	**23-124**
2023	ORPS 2 Elevator replacement	304-0001-000	$150,000.00	$150,000.00	$0.00	$0.00	$0.00	$150,000.00	$150,000.00	**23-125**
2023	ORPS 2 Well Light Upgrade	304-0001-000	$20,000.00	$20,000.00	$0.00	$0.00	$0.00	$20,000.00	$20,000.00	**23-126**
2023	Fleet Software	340-0001-000	$12,000.00	$12,000.00	$0.00	$0.00	$0.00	$12,000.00	$12,000.00	**23-127**
2023	RTU/MAU Replacement (3)	304-000X-000	$55,000.00	$55,000.00	$0.00	$0.00	$0.00	$55,000.00	$55,000.00	**23-128**
2023	Plants Chemical Building Exhaust Fans (4)	304-0002-000	$45,000.00	$45,000.00	$0.00	$0.00	$0.00	$45,000.00	$45,000.00	**23-129**
	Facilities & Fleet Sub-Total		**$1,994,000.00**	**$1,994,000.00**	**$0.00**	**$16,100.00**	**$16,100.00**	**$1,994,000.00**	**$1,977,900.00**	
	IT & HR/SAFETY/FACILITIES & FLEET Total		**$3,552,300.00**	**$3,195,030.00**	**$0.00**	**$23,370.00**	**$23,370.00**	**$3,195,030.00**	**$3,528,930.00**	
	SUPPORT SERVICES									
	Account Services									
			Total Project	**2023**				**Remaining**	**Remaining**	
	2023		**Budget**	**Budget**	**Paid 2023**	**Prior Paid**	**Paid YTD**	**Balance 2023**	**Bal. Total Project**	**Line #**
	None		$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	**N/A**
	Account Services Sub-Total		**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	**$0.00**	
	CS - Field Services									
			Total Project	**2023**				**Remaining**	**Remaining**	
	2023		**Budget**	**Budget**	**Paid 2023**	**Prior Paid**	**Paid YTD**	**Balance 2023**	**Bal. Total Project**	**Line #**
Carryover	1/2 Ton 4x4 Extended Cab (Replace #113)	341-0001-000	$48,000.00	$48,000.00	$0.00	$0.00	$0.00	$48,000.00	$48,000.00	**22-121**
2023	1/2 Ton 4x4 Extended Cab (Replace #135)	341-0001-000	$48,000.00	$48,000.00	$0.00	$0.00	$0.00	$48,000.00	$48,000.00	**23-130**
2023	1/2 Ton 4x4 Extended Cab (Replace #136)	341-0001-000	$48,000.00	$48,000.00	$0.00	$0.00	$0.00	$48,000.00	$48,000.00	**23-131**
2023	Compact 4x4 Extended Cab (Replace #130)	341-0001-000	$35,000.00	$35,000.00	$0.00	$0.00	$0.00	$35,000.00	$35,000.00	**23-132**
	Field Services - Sub-Total		**$179,000.00**	**$179,000.00**	**$0.00**	**$0.00**	**$0.00**	**$179,000.00**	**$179,000.00**	
	Meter Shop									
			Total Project	**2023**				**Remaining**	**Remaining**	
	2023		**Budget**	**Budget**	**Paid 2023**	**Prior Paid**	**Paid YTD**	**Balance 2023**	**Bal. Total Project**	**Line #**
Carryover	24 Station Test Bench	343-0001-000	$115,000.00	$115,000.00	$0.00	$0.00	$0.00	$115,000.00	$115,000.00	**22-124**
Carryover	Small 4x4 Extended Cab (456)	341-0001-000	$35,000.00	$35,000.00	$0.00	$0.00	$0.00	$35,000.00	$35,000.00	**22-126**
Carryover	Automated Meter Reading System ($11M funded BAN 2021, $2.5M SUB-IR&R)	184-0536-000	$13,500,000.00	$1,200,000.00	$0.00	$1,396,746.09	$1,396,746.09	$1,200,000.00	$12,103,253.91	**22-128**
2023	Water Meters (Custome Setters and Other Meter Supplies)	151-0002-000	$800,000.00	$800,000.00	$0.00	$0.00	$0.00	$800,000.00	$800,000.00	**23-133**
2023	Large Meter Replacement Program (Purchase of Large Meters 3" and Larger)	151-0002-000	$150,000.00	$150,000.00	$0.00	$0.00	$0.00	$150,000.00	$150,000.00	**23-134**
2023	Meter Pit Upgrades (Allows for Large Meter Pits to be Repaired)	304-0003-000	$200,000.00	$200,000.00	$0.00	$0.00	$0.00	$200,000.00	$200,000.00	**23-135**
	Meter Shop Sub-Total		**$14,800,000.00**	**$2,500,000.00**	**$0.00**	**$1,396,746.09**	**$1,396,746.09**	**$2,500,000.00**	**$13,403,253.91**	
	Support Services Department Total		**$14,979,000.00**	**$2,679,000.00**	**$0.00**	**$1,396,746.09**	**$1,396,746.09**	**$2,679,000.00**	**$13,582,253.91**	
	DISTRIBUTION									
	Distribution Equipment									
			Total Project	**2023**				**Remaining**	**Remaining**	
	2023		**Budget**	**Budget**	**Paid 2023**	**Prior Paid**	**Paid YTD**	**Balance 2023**	**Bal. Total Project**	**Line #**
Carryover	Land for Dump Site	303-0003-000	$1,500,000.00	$1,500,000.00	$0.00	$16,338.40	$16,338.40	$1,500,000.00	$1,483,661.60	**17-130**
Carryover	Valve Turning/Vac Truck	341-0001-000	$186,775.00	$186,775.00	$0.00	$0.00	$0.00	$186,775.00	$186,775.00	**19-137**
Carryover	Dump Truck - (replace #277)	341-0001-000	$90,000.00	$90,000.00	$0.00	$0.00	$0.00	$90,000.00	$90,000.00	**20-130**
Carryover	Crew Leader Truck 3/4 ton 4x4 - (replace #252)	341-0001-000	$49,000.00	$49,000.00	$0.00	$0.00	$0.00	$49,000.00	$49,000.00	**20-136**
Carryover	Crew Leader Truck 3/4 ton 4x4 ext cab - (replace #127)	341-0001-000	$49,000.00	$49,000.00	$0.00	$0.00	$0.00	$49,000.00	$49,000.00	**21-120**
Carryover	Dump Truck Full Size/6 Ton (replace #284)	341-0001-000	$109,000.00	$109,000.00	$0.00	$0.00	$0.00	$109,000.00	$109,000.00	**21-122**
Carryover	3/4 ton heavy duty 4x4 extended cab pickup truck (replace #253)	341-0001-000	$49,000.00	$49,000.00	$0.00	$0.00	$0.00	$49,000.00	$49,000.00	**21-123**
Carryover	1.5 ton service truck with utility bed vehicle (replace #268)	341-0001-000	$105,000.00	$105,000.00	$0.00	$0.00	$0.00	$105,000.00	$105,000.00	**21-124**
Carryover	1.5 ton service truck with utility bed vehicle (replace #266)	341-0001-000	$105,000.00	$105,000.00	$0.00	$0.00	$0.00	$105,000.00	$105,000.00	**21-125**
Carryover	Dump Truck (replace #275)	341-0001-000	$90,000.00	$90,000.00	$0.00	$0.00	$0.00	$90,000.00	$90,000.00	**22-129**
Carryover	Crew Leader Truck 3/4 Ton 4x4 Ext cab (replace #251)	341-0001-000	$49,000.00	$49,000.00	$0.00	$0.00	$0.00	$49,000.00	$49,000.00	**22-130**
Carryover	Crew Leader Truck 3/4 Ton 4x4 Ext cab (replace #236)	341-0001-000	$49,000.00	$49,000.00	$0.00	$0.00	$0.00	$49,000.00	$49,000.00	**22-131**
2023	Steel Plates (4)	343-0001-000	$20,000.00	$20,000.00	$0.00	$0.00	$0.00	$20,000.00	$20,000.00	**23-136**
2023	Tap Machines (3)	343-0001-000	$15,000.00	$15,000.00	$0.00	$0.00	$0.00	$15,000.00	$15,000.00	**23-137**
2023	High Pressure Water Truck	341-0001-000	$225,000.00	$225,000.00	$0.00	$0.00	$0.00	$225,000.00	$225,000.00	**23-138**
2023	Compact 4x4 Ext Cab Truck (replace #233)	341-0001-000	$35,000.00	$35,000.00	$0.00	$0.00	$0.00	$35,000.00	$35,000.00	**23-139**
2023	Compact 4x4 Ext Cab Truck (replace #222)	341-0001-000	$35,000.00	$35,000.00	$0.00	$0.00	$0.00	$35,000.00	$35,000.00	**23-140**
2023	Compact 4x4 Ext Cab Truck (replace #221)	341-0001-000	$35,000.00	$35,000.00	$0.00	$0.00	$0.00	$35,000.00	$35,000.00	**23-141**
2023	Compact 4x4 Ext Cab Truck (replace #224)	341-0001-000	$35,000.00	$35,000.00	$0.00	$0.00	$0.00	$35,000.00	$35,000.00	**23-142**
2023	Line Locator (2)	343-0001-000	$10,000.00	$10,000.00	$0.00	$0.00	$0.00	$10,000.00	$10,000.00	**23-143**
2023	Safety Shoring Equipment	343-0001-000	$25,000.00	$25,000.00	$0.00	$0.00	$0.00	$25,000.00	$25,000.00	**23-144**
2023	Lead Service Line Replacement - Utility Side	333-0001-000	$500,000.00	$500,000.00	$0.00	$0.00	$0.00	$500,000.00	$500,000.00	**23-145**
	Distribution Total		**$3,365,775.00**	**$3,365,775.00**	**$0.00**	**$16,338.40**	**$16,338.40**	**$3,365,775.00**	**$3,349,436.60**	
	ENGINEERING									
	Mainline Improvement									
			Total Project	**2023**				**Remaining**	**Remaining**	
			Budget	**Budget**	**Paid 2023**	**Prior Paid**	**Paid YTD**	**Balance 2023**	**Bal. Total Project**	**Line #**
	2020									
Carryover	KY 1501 (Hands Pike) KYTC Relocation	184-0260-000	$7,150.00	$3,505.40	$0.00	$3,644.60	$3,644.60	$3,505.40	$3,505.40	**20-185**
	2021									
Carryover	KY 1501 (Hands Pike) KYTC Relocation and Upsizing	184-0260-000	$85,000.00	$85,000.00	$0.00	$0.00	$0.00	$85,000.00	$85,000.00	**21-130**

	2022									
Carry Over	KY 536 (Mt Zion Road) KYCT Relocation and Upsizing	184-0264-000	$120,000.00	$120,000.00	$0.00	$0.00	$0.00	$120,000.00	$120,000.00	**22-139**
	2023									
2023	50' Extension Fund		$30,000.00	$30,000.00	$0.00	$0.00	$0.00	$30,000.00	$30,000.00	**23-146**
2023	City Street Projects		$45,000.00	$45,000.00	$0.00	$0.00	$0.00	$45,000.00	$45,000.00	**23-147**
2023	Interconnects to eliminate dead-end water mains		$100,000.00	$100,000.00	$0.00	$0.00	$0.00	$100,000.00	$100,000.00	**23-148**
	Mainline Improvement Sub-Total		**$387,150.00**	**$383,505.40**	**$0.00**	**$3,644.60**	**$3,644.60**	**$383,505.40**	**$383,505.40**	
	KDOT Engineering Work									
	2023		**Total Project Budget**	**2023 Budget**	**Paid 2023**	**Prior Paid**	**Paid YTD**	**Remaining Balance 2023**	**Remaining Bal. Total Project**	**Line #**
2023	Engineering for State Projects		$30,000.00	$30,000.00	$0.00	$0.00	$0.00	$30,000.00	$30,000.00	**23-149**
	KDOT Engineering Work Sub-Total		**$30,000.00**	**$30,000.00**	**$0.00**	**$0.00**	**$0.00**	**$30,000.00**	**$30,000.00**	
	Water Main Replacement Program									
	2011		**Total Project Budget**	**2023 Budget**	**Paid 2023**	**Prior Paid**	**Paid YTD**	**Remaining Balance 2023**	**Remaining Bal. Total Project**	**Line #**
Carryover	Old Siry Rd Landslide Mitigation Grants Lick Area	184-0533-000	$151,000.00	$138,040.18	$0.00	$12,959.82	$12,959.82	$138,040.18	$138,040.18	**1088**
	2015									
Carryover	Licking River Crossing (Non SRF portion - see blue section for SRF)	184-0749-000	$3,322,999.99	$2,188,502.51	$0.00	$404,996.64	$404,996.64	$2,188,502.51	$2,918,003.35	**13-975**
	2020									
Carryover	Green Road PS Site Land Purchase	303-0003-000	$45,000.00	$45,000.00	$0.00	$0.00	$0.00	$45,000.00	$45,000.00	**20-153**
	2023									
2023	None		$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	**N/A**
	Water Main Replacement Sub-Total		**$3,518,999.99**	**$2,371,542.69**	**$0.00**	**$417,956.46**	**$417,956.46**	**$2,371,542.69**	**$3,101,043.53**	
	Capital Purchases									
	2023		**Total Project Budget**	**2023 Budget**	**Paid 2023**	**Prior Paid**	**Paid YTD**	**Remaining Balance 2023**	**Remaining Bal. Total Project**	**Line #**
Carryover	Asset Management Plan	162-0012-000	$515,400.00	$135,400.00	$0.00	$0.00	$0.00	$135,400.00	$515,400.00	**20-157**
Carryover	CF Material Bins	184-XXXX-000	$350,000.00	$350,000.00	$0.00	$2,183.50	$2,183.50	$350,000.00	$347,816.50	**21-137**
Carryover	Light Duty 4x4 picup truck with cap - For 3rd Engineering Tech	341-0001-000	$48,000.00	$48,000.00	$0.00	$0.00	$0.00	$48,000.00	$48,000.00	**22-140**
2023	1/2 ton 4x4 pickup truck with cap (replace 223)	341-0001-000	$48,000.00	$48,000.00	$0.00	$0.00	$0.00	$48,000.00	$48,000.00	**23-150**
2023	Capitalized Labor	Various	$597,850.86	$597,850.86	$0.00	$0.00	$0.00	$597,850.86	$597,850.86	**23-151**
	Capital Purchase Sub-Total		**$1,559,250.86**	**$1,179,250.86**	**$0.00**	**$2,183.50**	**$2,183.50**	**$1,179,250.86**	**$1,557,067.36**	
	Engineering Total		**$5,495,400.85**	**$3,964,298.95**	**$0.00**	**$423,784.56**	**$423,784.56**	**$3,964,298.95**	**$5,071,616.29**	
	WATER QUALITY & PRODUCTION									
	OPERATIONS									
	2023		**Total Project Budget**	**2023 Budget**	**Paid 2023**	**Prior Paid**	**Paid YTD**	**Remaining Balance 2023**	**Remaining Bal. Total Project**	**Line #**
2023	AWD SUV 4x4 (replace 403)	341-0001-000	$37,000.00	$37,000.00	$0.00	$0.00	$0.00	$37,000.00	$37,000.00	**23-152**
2023	FTTP South Reservoir Sediment Removal	184-4021-000	$3,750,000.00	$3,750,000.00	$0.00	$0.00	$0.00	$3,750,000.00	$3,750,000.00	**23-153**
2023	FTTP GAC Regeneration/Replacement	162-0008-000	$974,824.34	$974,824.34	$0.00	$0.00	$0.00	$974,824.34	$974,824.34	**23-154**
2023	MPTP GAC Regeneration/Replacement	162-0008-000	$325,315.00	$325,315.00	$0.00	$0.00	$0.00	$325,315.00	$325,315.00	**23-155**
2023	MPTP Additional Filter Media	339-0001-000	$30,000.00	$30,000.00	$0.00	$0.00	$0.00	$30,000.00	$30,000.00	**23-156**
	Operations Sub-total		**$5,117,139.34**	**$5,117,139.34**	**$0.00**	**$0.00**	**$0.00**	**$5,117,139.34**	**$5,117,139.34**	
	LABORATORY		**Total Project**	**2023**				**Remaining**	**Remaining**	
	2023		**Budget**	**Budget**	**Paid 2023**	**Prior Paid**	**Paid YTD**	**Balance 2023**	**Bal. Total Project**	**Line #**
Carryover	Gas Chromatograph Mass Spectrophotometer for Method 524.3	344-0001-000	$141,000.00	$141,000.00	$0.00	$0.00	$0.00	$141,000.00	$141,000.00	**17-140**
Carryover	GC/MS Online Analyzer	344-0001-000	$60,000.00	$53,570.00	$0.00	$6,430.00	$6,430.00	$53,570.00	$53,570.00	**18-140**
Carryover	GC Auto Sampler For HAA	344-0001-000	$15,000.00	$15,000.00	$0.00	$0.00	$0.00	$15,000.00	$15,000.00	**20-160**
Carryover	Ion Chromatograph System for HAA method	344-0001-000	$50,000.00	$50,000.00	$0.00	$0.00	$0.00	$50,000.00	$50,000.00	**20-161**
Carryover	Atomic Adsorption Spectrometer	344-0001-000	$40,000.00	$40,000.00	$0.00	$0.00	$0.00	$40,000.00	$40,000.00	**21-143**
2023	Automatic Titrator	344-0001-000	$6,000.00	$6,000.00	$0.00	$0.00	$0.00	$6,000.00	$6,000.00	**23-157**
2023	DR6000 Spectrophotometer	344-0001-000	$10,000.00	$10,000.00	$0.00	$0.00	$0.00	$10,000.00	$10,000.00	**23-158**
2023	Zero Air Generator	344-0001-000	$10,000.00	$10,000.00	$0.00	$0.00	$0.00	$10,000.00	$10,000.00	**23-159**
2023	Lead XRF Analyzer	344-0001-000	$12,000.00	$12,000.00	$0.00	$0.00	$0.00	$12,000.00	$12,000.00	**23-160**
			$344,000.00	**$337,570.00**	**$0.00**	**$6,430.00**	**$6,430.00**	**$337,570.00**	**$337,570.00**	
	MAINTENANCE									
	2023		**Total Project Budget**	**2023 Budget**	**Paid 2023**	**Prior Paid**	**Paid YTD**	**Remaining Balance 2023**	**Remaining Bal. Total Project**	**Line #**
Carryover	Bromley #2 pump and motor	311-0003-000	$85,000.00	$85,000.00	$0.00	$0.00	$0.00	$85,000.00	$85,000.00	**20-173**
Carryover	MPTP Filter Valve and Actuator Replacement (Filters 1-3)	320-0001-000	$35,000.00	$35,000.00	$0.00	$1,048.00	$1,048.00	$35,000.00	$33,952.00	**20-182**
Carryover	Peristaltic Pumps FTTP, MPTP, TMTP (10 total)	311-0002-000	$100,000.00	$57,406.11	$0.00	$42,593.89	$42,593.89	$57,406.11	$57,406.11	**21-154**
Carryover	TMTP 2 Clarifier Drives	320-0001-000	$103,000.00	$103,000.00	$0.00	$0.00	$0.00	$103,000.00	$103,000.00	**21-155**
Carryover	US27 Pump No. 2 and Control Valve Replacement	311-0003-000	$105,000.00	$105,000.00	$0.00	$0.00	$0.00	$105,000.00	$105,000.00	**21-156**
Carryover	ORPS2 Screen Rehabilitation	304-0001-000	$335,000.00	$335,000.00	$0.00	$0.00	$0.00	$335,000.00	$335,000.00	**22-153**
Carryover	ORPS1 Transformer #2	311-0001-000	$90,000.00	$90,000.00	$0.00	$0.00	$0.00	$90,000.00	$90,000.00	**22-154**
Carryover	Replace 444 - AWD SUV (ICS)	341-0001-000	$37,000.00	$37,000.00	$0.00	$0.00	$0.00	$37,000.00	$37,000.00	**20-163b**
Carryover	Replace 262 - Crane Truck F650 flat bed crane 10,000 lb capacity/30Ft Reach	341-0001-000	$140,000.00	$140,000.00	$0.00	$0.00	$0.00	$140,000.00	$140,000.00	**22-156**
Carryover	FTTP Old Thickener Clarifier Drive		$40,000.00	$40,000.00	$0.00	$0.00	$0.00	$40,000.00	$40,000.00	**22-157**
Carryover	ORPS1 Station Undermine Improvements	184-4020-000	$500,000.00	$498,398.00	$0.00	$1,602.00	$1,602.00	$498,398.00	$498,398.00	**22-158**
Carryover	US27 Pump Station VFD	311-0003-000	$120,000.00	$120,000.00	$0.00	$0.00	$0.00	$120,000.00	$120,000.00	**22-160**
Carryover	Independence Tank Painting	162-0003-000	$715,000.00	$715,000.00	$0.00	$0.00	$0.00	$715,000.00	$715,000.00	**22-162**
2023	Compact 4x4 Ext Cab (New Supervisor)	341-0001-000	$35,000.00	$35,000.00	$0.00	$0.00	$0.00	$35,000.00	$35,000.00	**23-161**
2023	Old State 4 Tank Painting	162-0003-000	$774,000.00	$774,000.00	$0.00	$0.00	$0.00	$774,000.00	$774,000.00	**23-162**
2023	TMTP Flocculator Drives (8 total)	304-0002-000	$200,000.00	$200,000.00	$0.00	$0.00	$0.00	$200,000.00	$200,000.00	**23-163**
2023	ORPS2 Pump #2 Rotary Pump Control Valve	311-0001-000	$100,000.00	$100,000.00	$0.00	$0.00	$0.00	$100,000.00	$100,000.00	**23-164**
2023	ORPS2 #3 Lift Pump Piping	311-0001-000	$100,000.00	$100,000.00	$0.00	$0.00	$0.00	$100,000.00	$100,000.00	**23-165**
2023	Valves, actuators, regulators for pump stations/tanks	311-0003-000	$40,000.00	$40,000.00	$0.00	$0.00	$0.00	$40,000.00	$40,000.00	**23-166**
2023	Misc Electrical, Equipment Replacement, Chemical Pump Replacements	Various	$50,000.00	$50,000.00	$0.00	$0.00	$0.00	$50,000.00	$50,000.00	**23-167**
	Maintenance Sub-Total		**$3,704,000.00**	**$3,659,804.11**	**$0.00**	**$45,243.89**	**$45,243.89**	**$3,659,804.11**	**$3,658,756.11**	
	Water Quality & Production Department Total		**$9,165,139.34**	**$9,114,513.45**	**$0.00**	**$51,673.89**	**$51,673.89**	**$9,114,513.45**	**$9,113,465.45**	
	TOTAL of Departments		**$36,761,615.19**	**$22,522,617.40**	**$0.00**	**$1,911,912.94**	**$1,911,912.94**	**$22,522,617.40**	**$34,849,702.25**	
	Operating Capital Budget Comparison 2022 to 2023									
			2022	**2023**	**Inc/(Dec)**					
	Administration Department		**$148,000.00**	**$204,000.00**	**$56,000.00**	**37.8%**				
	IT & HR/Safety/Facilities & Fleet Departments		**$2,630,840.00**	**$3,195,030.00**	**$564,190.00**	**21.4%**				
	Support Services Department		**$3,786,520.92**	**$2,679,000.00**	**-$1,107,520.92**	**-29.2%**				
	Distribution Department		**$2,582,982.50**	**$3,365,775.00**	**$782,792.50**	**30.3%**				
	Engineering Department									
	- Mainlines		**$2,080,314.79**	**$2,371,542.69**	**$291,227.90**	**14.0%**				
	- Other		**$2,023,887.45**	**$1,592,756.26**	**-$431,131.19**	**-21.3%**				
	Water Q & P Department		**$7,680,933.02**	**$9,114,513.45**	**$1,433,580.43**	**18.7%**				
			$20,933,478.68	**$22,522,617.40**	**$1,589,138.72**	**7.6%**				