WORK SESSION MINUTES – WEDNESDAY, NOVEMBER 16, 2022

STATE OF KANSAS)) SS CITY OF KANSAS CITY)

The Board of Public Utilities of Kansas City, Kansas (aka BPU, We, Us, Our) met in Work Session on Wednesday, November 16, 2022 at 5:00 P.M. The following Board Members were present: Mary Gonzales, President; Rose Mulvany Henry, Vice President; Thomas Groneman, Secretary; Robert L. Milan, Jeff Bryant and David Haley.

Also present: William Johnson, General Manager; Angela Lawson, Deputy Chief Counsel; Lori Austin, Chief Financial Officer/Chief Administrative Officer; Jeremy Ash, Interim Chief Operating Officer; Johnetta Hinson, Executive Director Customer Service; Steve Green, Executive Director Water Operations; Dong Quach, Executive Director Electric Production; Jerry Sullivan, Chief Information Officer; Darrin McNew, Acting Executive Director Electric Operations; Phillip Brown, Senior Civil Engineer; Dennis Dumovich, Director of Human Resources; Randy Otting, Director Accounting; and Robert Kamp, IT Project Manager.

A video of this meeting is on file at the Board of Public Utilities and can be found on the BPU website, www.bpu.com.

Ms. Mulvany Henry called the meeting to order at 5:00 P.M.

Roll call was taken, all Board Members were present, except for Ms. Gonzales who arrived at 5:28 P.M.. Mr. Haley was in the building, and arrived in the conference room at 5:01 P.M..

Item #3 – Approval of Agenda

A motion was made to approve the Agenda by Mr. Bryant, seconded by Mr. Groneman, and unanimously carried.

Item #4 -Board Update/GM Update

Ms. Mulvany Henry reminded the Board, on behalf of Ms. Gonzales, to submit their Board self-evaluations to Ms. Angela Lawson, Chief Deputy Counsel, before the end of the year.

Mr. Groneman reported on attending the Unified Government (UG) Standing Committee-Public Works and Safety. The UG was planning on providing Active Shooter Training, as well as first aid procedures, should an incident occur. Eventually, training would be available for BPU.

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Mr. Haley had attended the UG Standing Committee-Economic Development & Finance meeting. There were not any items discussed that pertained to BPU, however he did find a presentation on the Merc becoming free standing, no longer in need of assistance, very interesting.

Ms. Mulvany Henry reported that UG PILOT Taskforce met and discussed how the PILOT fit into the UG's budget. Last year, it made up \$34.5 million of the annual revenue for the UG. She said that 70% was allocated to police and fire (to be broken down even further in the future). The taskforce discussed possible ways to propose something to give residential customers some type of relief. The goal was to be able to present something to the Mayor and UG Commission in February 2023. The taskforce requested a revenue trend over a 10-year period, what the revenue was and how much PILOT applied to that.

During Board discussion, Mr. Haley asked about the committee's perception of the PILOT.

Ms. Mulvany felt there could still be confusion as to how the PILOT was defined and while the committee had been provided with comparison data, the utilities that were compared were much smaller.

It was decided that due to time remaining, Agenda Item 6 would be presented before Agenda Item 5.

<u>Item #6 – WYCO Redistricting</u>

Mr. Mike Grimm, UG Research Manager, stated that it was his mission to change the districts as little as possible, and presented four alternatives for BPU Redistricting, as a result of the 2020 Census and Board member comments. (See attached PowerPoint.)

Mr. Bryant, Board Member for District 3, said that he felt more inclined to go with the Alternative 3.1.

Ms. Lawson indicated that she would bring a resolution to the next Board meeting.

Item #5 - 2023 Budget Plan - Capital Improvements

Mr. Randy Otting, Director Accounting, along with Mr. Steve Green, Executive Page 2 of 3

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Director Water Operations, Mr. Darrin McNew, Acting Executive Director Electric Operations, Mr. Dong Quach, Executive Director Electric Production, Mr. Jerry Sullivan, Chief Information Officer, and Ms. Lori Austin, Chief Financial Officer/Chief Administrative Officer, gave an overview of the proposed 2023 Capital Project outlook for the upcoming budget review.

Ms. Mulvany Henry requested a list of completed capital projects from last year from the 2022 budget so the Board could do a side-by-side comparison. What was budgeted last year, what projects potentially were completed, what projects were anticipated in the 2022 budget.

Mr. Green, Mr. McNew, Mr. Quach, and Mr. Johnson responded to comments and questions from the Board.

Item #7 – Adjourn

A motion was made to adjourn the Work Session at 5:59 P.M. by Mr. Bryant, seconded by Ms. Mulvany Henry and unanimously carried.

ATTEST:

miss W/ Moneman

APPROVED Mary Anueles

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2023 CAPITAL







NOVEMBER 16, 2022



CRITERIA FOR BUDGET

- 1. Improve Customer Service
- 2. Improve Operational Efficiency
- 3. Improve System Reliability
- 4. Reduce Costs



Water Work Equipment – \$ 508,000

•	 Water Automobiles Pickup Truck to replace 378 Engineering Aide 	\$ 38,000
•	 Water Tools Water Meter Field Tester for Commercial and Industrial Meters 	\$ 100,000
•	 Water Work Equipment 3 Crew Trucks for Distribution 	\$ 365,000



Water Transmission & Storage - \$ 13,983,900

Argentine 7 MG Reservoir (KDHE)	\$ 8,500,000
Water Pump Station Electrical Upgrades (KDHE)	\$ 1,500,000
Water Transmission Valve Improvements (Cash)	\$ 116,000
Water Transmission Main Improvements (Cash)	\$ 115,000
Kansas River Crossing (KDHE)	\$ 3,000,000



Water Distribution - \$7,671,000

UG/CMIP Water Dist. Projects	\$ 750,000
Water Dist. Leak Project (KDHE)	\$ 3,000,000
Water Dist. System Improvements	\$ 300,000
Water Dist. System Relocations	\$ 250,000
Water Dist. Valve Improvements	\$ 600,000
Water Service Replacement	\$ 675,000
Water Fire Hydrant Program	\$ 546,000



Other Water Capital Projects - \$ 1,404,000

Water Technology	\$ 30,000
Water Meters	\$ 295,000
Water Facility	\$ 490,000
Furnish & Equip	\$ 24,000
Water Grounds	\$ 88,000
Water Production Projects (KDHE) \$250,000 - Switchgear & VFD Upgrades (Cash) \$227,000 – Electrical Upgrades	\$ 477,000



Sources of Funding - Water

Cash	\$ 7,010	
KDHE Loan	17,700	
	Total	\$ 24,710,000



Electric Distribution - \$13,430,000

Annual Overhead Construction	\$ 2,000,000	
Piper Overhead Feeders - Urban Outfitters (EDA Grant \$1.9M)	\$ 2,600,000	
Rosedale Substation New Feeders (2020A \$800K)	\$ 2,000,000	
Annual UG Construction	\$ 2,000,000	
Distribution Pole Inspection & Replacement	\$ 2,250,000	
Annual Transformers (2016C \$700K)	\$3,800,000	
Yards II Project	\$ 700,000	



Electric Transmission - \$750,000

Victory West to Quindaro Transmission Line	\$ 200,000
Victory West to Maywood Transmission Line	\$ 200,000
Transmission Line Inspections & Improvements	\$ 250,000
Transmission Line Fiber Optic Installation	\$ 100,000



Electric Substations - \$ 215,000

Relay Upgrades	\$ 50,000
Substation Improvements	\$ 150,000
Miscellaneous Projects	\$ 15,000



Electric General Construction - \$1,945,000

Automobiles	\$ 100,000
Work Equipment	\$ 450,000
Electric Tools	\$ 100,000
Electric Facility Maintenance	\$ 165,000
Electric Meter Replacement	\$ 1,000,000
Electric Technology	\$ 100,000



Sources of Funding - Electric Operations

2016C Bond Issue 2020A Bond Issue			700,000 800,000
EDA Grant		_	1,900,000
	Total	\$	21,006,000



Nearman Power Station – \$ 6,788,000

Burner Coal Nozzles & Heads Replacement \$ 2,140,0	
Gen Rewedge/RHSV Seat Restoration	\$ 688,000
N1 SCR Catalyst Layer	\$ 550,000
BOP PLC to DCS Upgrade	\$ 550,000
PJFF Bags & Cages Replacement	\$ 500,000
N1 No. 5 FWH Replacement	\$ 350,000
AQC Air Slide Blowers	\$ 300,000
N1 SCR Doors	\$ 300,000



Cont. Nearman Power Station – \$ 6,788,000

MCC's and 480V Load Centers Replacement	\$ 250,000
5KV Duct Bank Cables Replacement	\$ 220,000
Voltage Regulator MarkVI/Ovation Conversion	\$ 160,000
Demineralizer Rental Conversion	\$ 150,000
Start up Xfmr Rebuild	\$ 125,000
Crusher/Dryer Replacement	\$ 100,000
Automation of SH Spray Isolation Valves	\$ 100,000



Nearman Common - \$ 125,000

NC Coal Conveyor Belt Replacement

NC Fire Protection System Upgrade

\$ 75,000

\$ 50,000



Other Electric Production Capital - \$ 2,027,000

CT4 Control System Upgrade	\$ 600,000
CT4 Hydraulic Oil & Lube Oil Varnish Removal System	\$ 20,000
QC Levee Improvement per COE	\$ 340,000
Dogwood Cap Expense	\$ 365,000
Electric Production Auto	\$ 25,000
Electric Production Work Equipment	\$ 677,000



Sources of Funding – Electric Production

Total Cash \$8,940,000



2023 ELECTRIC SUPPLY

Electric Supply Capital - \$1,219,640

EMS System Upgrade Project

Computer Software:

SCADA Software Upgrade

\$ 894,640

Computer Hardware:

EMS Hardware Upgrade \$ 325,000



Major projecto:

2023 TECHNOLOGY

Enterprise Technology - \$4,146,000

Major projects:	
Application Services:	\$ 3,115,000
Business Intelligence	\$ 220,000
Customer Applications	\$1,291,000
Utility Operations	\$ 920,000
Enterprise Resource and Integration Bus:	\$ 495,000
Enterprise Improvements	\$ 245,000
Integration	\$ 250,000





Enterprise Technology

Network and Services:	\$ 665,000
Infrastructure	\$ 475,000
Security	\$ 190,000
Project Management: Quality Assurance Delivery	\$ 365,000
Desktop Support: Infrastructure	\$ 190,000

Sources of Funding – Technology Total Cash \$4,146,000



2023 CAPITAL-ADMINISTRATION

Accounting/Finance & Purchasing

Admin Services Technology		\$ 505,800
Security Improvements		175,000
540 Minnesota Ave. Facilities		170,000
Equipment & Furnishings		30,000
540 Minnesota Ave. Grounds		<u>175,000</u>
	Total	\$ 1,055,800



2023 TOTAL CAPITAL

2023 Capital (Proposed)

Economic Development & Heat Pump Program Total	\$ 725,000 61,802,440
Water	24,710,000
Information Technology	4,146,000
Human Resources	150,000
Electric Supply	1,219,640
Electric Production	8,940,000
Electric Operations	21,006,000
Accounting/Finance & Purchasing	\$ 905,800



2023 TOTAL CAPITAL

BPU Sources of Funding (Proposed)

Cash		\$ 40,702,440
KDHE Loan		17,700,000
EDA Grant		1,900,000
2020A Bond Issue		800,000
2016C Bond Issue		700,000
	Total	\$ 61,802,440