

**RESOLUTION NO. 9450**

A RESOLUTION introduced by Interim City Manager Richard U. Nienstedt amending the 2024-2033 CIP and the 2024-2026 CIB regarding the acquisition of portable radios for the Topeka Fire Department (Project # 801015.00)

WHEREAS, the Governing Body adopted Resolution No. 9425 approving the 2024-2033 Capital Improvement Program (CIP) and the 2024-2026 Capital Improvement Budget (CIB); and

WHEREAS, the acquisition of portable radios for the Topeka Fire Department was to be accomplished through a lease purchase agreement; and

WHEREAS, the interest and other costs associated with such an agreement were unknown when the Governing Body approved the project budget; and

WHEREAS, those costs are now known and should be accounted for in the CIP and CIB.

NOW, THEREFORE, BE IT RESOLVED, BY THE GOVERNING BODY OF THE CITY OF TOPEKA, KANSAS, that the 2024-2033 CIP and 2024-2026 CIB, as approved by Resolution No. 9425, is amended to include additional funding in the amount of \$98,362 as set forth in Exhibit A which is attached herein and incorporated by reference.

ADOPTED and APPROVED by the Governing Body on July 25, 2023.

CITY OF TOPEKA, KANSAS

\_\_\_\_\_  
Michael A. Padilla, Mayor

ATTEST:

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Brenda Younger, City Clerk

## EXHIBIT A

### Capital Improvement Project Summary

<b>Project Name:</b>	Fire Portable Radios	<b>Project Type:</b>	City Operations
<b>Project Number:</b>	801015.00	<b>Council Priority:</b>	Public Safety
<b>Department:</b>	Fire	<b>Project Year(s):</b>	2023-2027
<b>Division:</b>	N/A	<b>Estimated Useful Life:</b>	10 Year(s)
<b>Council District(s):</b>	Multiple	<b>Contact:</b>	Michael J Benson
<b>Type:</b>	Repair/Replace	<b>New to CIP?</b>	No
<b>Primary Funding Source:</b>	Operating Fund General	<b>If Not New, First Year in CIP:</b>	2018
<b>Estimated Operating Cost</b>	\$0	<b>2024-2032 \$ Approved in previous CIP</b>	\$792,000
<b>Total Project Cost:</b>	\$1,088,362	<b>New money in 2024-2033 CIP:</b>	\$98,362
<b>Funds Approved Prior to 2024</b>	\$198,000	<b>Total 2024-2033 CIP:</b>	\$890,362
		<b>Total 2024-2026 3 year CIB:</b>	\$672,690

**Project Description:**

This project is to replace all current Fire Department portable (carried by individual), mobile (installed in vehicles), and base station (installed at stations) two-way radios. This project requires 106 portable radios, 52 mobile units, and 25 base stations. The purchase of these radios is dependent on the compatibility of any current and future radio systems of the county's emergency dispatch system.

A 2023-2027 lease-purchase agreement will be utilized for the acquisition of this equipment.

**Project Justification:**

Portable radios are vital for the safety and operations of the Fire Department staff. Not only are they used to communicate between each other during an incident, it is the primary line of information from the county dispatchers, including the initial call and any information that may arise while in route.

Due to advancements in technologies, the National Fire Protection Association (NFPA) recommends the replacement of radio systems every ten (10) years. This also corresponds with the inability to purchase repair parts for current inventory.

**History:**

As the department gets closer to the actual purchase, the accuracy of the costs for the system becomes clearer. In the past, the estimated costs were based on what was purchased in 2013 and adjusted based on the average market increase. However, with an explosion in the advancement in technology as well as a supply shortage, the new projected costs are higher than what has been estimated in previous CIPs.

The department used the costs that were quoted to North Dakota in a recent request for proposals. Prices are for Motorola's All-Band radios, ensuring compatibility with any devices used by the county.

Measures	Asset Condition	Equity and Inclusion	Fiscal Impact	Operating Efficiency	Priority Alignment	Project Urgency	Total Score (0-100)
Score	2.0	1.5	0.0	2.3	2.5	1.4	57

Project Estimates	2024	2025	2026	2027	2028	2029-2033	Total CIP
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 185,430	\$ 191,569	\$ 199,903	\$ 208,598	\$ -	\$ -	\$ 785,500
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs	\$ 51,915	\$ 26,103	\$ 17,770	\$ 9,074	\$ -	\$ -	\$ 104,862
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Totals</b>	<b>\$ 237,345</b>	<b>\$ 217,672</b>	<b>\$ 217,672</b>	<b>\$ 217,672</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 890,362</b>

Financing Sources	2024	2025	2026	2027	2028	2029-2033	Total CIP
G.O. Bonds							\$ -
Revenue Bonds							\$ -
ARPA and/or G.O. Bonds							\$ -
Fix Our Streets Sales Tax							\$ -
Countywide JEDO Sales Tax							\$ -
Operating Fund General	\$ 237,345	\$ 217,672	\$ 217,672	\$ 217,672			\$ 890,362
Operating Fund Facilities							\$ -
Operating Fund Fleet							\$ -
Operating Fund IT							\$ -
Operating Fund Parking							\$ -
Operating Fund Stormwater							\$ -
Operating Fund Wastewater							\$ -
Operating Fund Water							\$ -
Federal Funds Exchange							\$ -
CDBG							\$ -
G.O. Bonds - Special							\$ -
<b>Totals</b>	<b>\$ 237,345</b>	<b>\$ 217,672</b>	<b>\$ 217,672</b>	<b>\$ 217,672</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 890,362</b>