

ITEM REQUIRING BOCC APPROVAL  
(1 ITEM)

**1. 100Mb POINT TO POINT CIRCUIT OVER FIBER FOR LAW ENFORCEMENT TRAINING CENTER (LETC) -- DIVISION OF INFORMATION TECHNOLOGY AND SUPPORT SERVICES (ITSS) FUNDING -- SHERIFF'S OFFICE AND EMERGENCY COMMUNICATIONS**

(Single Source)

#17-2044 Contract

	Cox Communications Kansas, LLC
Service Address: 1845 Fairmount St, Wichita, KS, 67260	
Metro E-100Mb UNI Intrastate, monthly	<b>\$700.00</b>
One-Time Installation Charge	<b>\$500.00</b>
Service Address: 714 N Main St, Wichita, KS, 67203	
Metro E-100Mb UNI Intrastate, monthly	<b>\$700.00</b>
One-Time Installation Charge	<b>\$500.00</b>
<b>Monthly Total for Both Locations</b>	<b>\$1,400.00</b>
<b>36 Month Total for Both Locations</b>	<b>\$50,400.00</b>
<b>One-Time Installation Charge for Both Locations</b>	<b>\$1,000.00</b>
<b>Grand Total</b>	<b>\$51,400.00</b>

On the recommendation of Paul Regehr, on behalf of ITSS, Linda Kizzire moved to **accept the quote from Cox Communications Kansas, LLC for a one-time installation charge of \$1,000.00 and a monthly rate of \$1,400.00 for 36 months for a grand total of \$51,400.00.** Jennifer Dombaugh seconded the motion. The motion passed 4 to 1 with Colonel Powell recusing himself from the vote as his office will utilize the contract.

LETC currently has a 10Mb Metro E circuit over hybrid fiber-coax (HFC) from Cox Communications Kansas, LLC for Sheriff use of phones, internet, and connection to the County network. Emergency Communications has a T1 connection from AT&T. The proposal is to combine both services into one 100Mb Point to Point circuit over fiber.

This will be a higher quality circuit, suitable to run 911 communications. This is 100 times faster than the T1 they currently have and 10 times faster than the 10Mb circuit the Sheriff is using. This will alleviate concerns that Sheriff staff has had in the past with bandwidth issues as well as allowing the 911 facility to utilize the technologies they require to dual activate the backup site and primary site.

Currently the Sheriff pays \$425.00 per month for the Cox circuit and 911 pays \$575.00 per month for AT&T T1. This new circuit will increase the total spend by \$400.00 per month.

**Questions and Answers**

Tim Kaufman: Are there any questions?

Linda Kizzire: I just have one. Since this is for the training center, is the city going to pay half of this bill or do we know the answer to that?

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Richard Powell: With the discussions I've been involved in, this is for connection to the county network only and the city has their own independent network too. Wes, correct me if I'm wrong, there's 3 primary networks. There is the WSU network on the campus and then the city side will have a connection network and the county side will have connection to their network. Is that somewhere close?

Wes Ellington: Wes Ellington, Chief Information Officer, Yes that is correct.

Richard Powell: Mr. Acting Chair, on the principle that the Sheriff's office, this is falling under our budget authority and with respect to this particular item on today's agenda, I am going to recuse myself and not offer any support in one direction or the other.

Tim Kaufman: Understood, thank you. I have a question Wes. Often times when I see communications contracts like this, they are for a 5 year term. Is this a 3 year term because it matches up with some of the contracts that have been cancelled or is there something else going on?

Wes Ellington: I believe so. The current Cox connection to the current LETC site is a valid contract. We are just moving it.

Tim Kaufman: So that's the reason for the 3 year duration instead of 5?

Wes Ellington: Right. That's my understanding.