



ANITA LOPEZ LUCAS COUNTY AUDITOR

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MEMORANDUM

TO: All Data Processing Board Members
FROM: Anita Lopez, Secretary of Board
DATE: August 30, 2016
SUBJECT: Data Processing Board Meeting

The Lucas County Data Processing Board Meeting will be held on **Thursday, September 1 at 11:00 a.m. in the Commissioners' Conference Room A, Suite 800 of Government Center.** Previous minutes, agendas and requests can be viewed online at <http://www.co.lucas.oh.us/index.aspx?nid=2253>.

Agenda:

1. Approval of Minutes
2. Requests
 - A. LCIS – Campus Switching Hardware
3. Old Business
 - A. Case Management System Update
 - B. County Email Update
 - C. County Web Site Update
4. New Business
5. Executive Session

**LUCAS COUNTY DATA PROCESSING BOARD
MEETING MINUTES**

Thursday, August 4, 2016

Voting Members Present:

Jason Gears, Auditor Rep
Eric Zatkan, Common Pleas Court Rep.
Julie East, Recorder Rep.
Lila Shousher, Treasurer Rep.
Steven Spitler, Commissioner Rep.
Adam Hansen, Clerk of Courts Rep.

Attendees:

Ron Heinold, LCIS
Jeremy Burnat, LCIS

Recording Secretary:

Karen Schmitkey

- Jason Gears called the meeting to order.

- A correction to the date on the minutes of the July 2016 Board meeting was noted and will be made. Motion to approve the minutes of the July 7, 2016 meeting made by Ms. East, seconded by Mr. Hansen; motion carried.

Purchasing Requests

IJS

Mr. Zatkan presented a request on behalf of the Court of Common Pleas, Juvenile Division, to purchase one (1) Dell Latitude 7370 laptop computer, with a Dell dock with monitor stand and a Dell dock with 130 W adaptor to be used by JJC Deputy Court Administrator Kendra Kec. Cost is \$1875.00 and funds are available in 2281-1761-Q2501. The laptop has a 3 year warranty. Mr. Gears added that the Dell 7370 is an Ultrabook and will be added to the LCIS standard laptop list. Motion to approve the request made by Ms. Shousher, seconded by Mr. Gears; motion carried.

LCIS

Mr. Gears presented a request to purchase new Dell servers and licensing to upgrade our Enterprise VMware server environment. This will augment existing equipment to add performance and capacity. Cost is \$78,442.24 for Dell PowerEdge servers and required licenses. Funds are available in Capital Improvement account 4030-1750-C1088 and 4030-1750-C1075. Motion to approve the request made by Mr. Zatkan, seconded by Mr. Spitler, Mr. Gears abstained; motion carried.

Prosecutor

Mr. Hansen presented a request on behalf of the Prosecutor to purchase a Dell Precision 15 5000 laptop for use by the Civil Division attorneys. The laptop provides two hard drives, allowing storage for video files and records, touch screen capabilities, Windows 10 operating system and an extended battery life. Funds are available in the Law Enforcement Trust Fund. Motion to approve the request made by Mr. Zatkan, seconded by Ms. East; motion carried.

Old Business

Case Management System

Mr. Zatzko reported that two switches have been installed at Juvenile Court providing a noticed increase on backup speeds. They are still working on eFiling, which is still within the timeframe of the project. Training is scheduled with the vendor and staff in August. They are preparing for requirements matching with DR Court, Sheriff and General Division.

County Email

Mr. Gears reported that they are continuing with migration of all email from Novell servers to Windows servers. Once migration is complete they will review sizing and costs.

County Web Site

Ms. Schnitkey reported that they're continuing with web page and user cleanup. The upgrade and renewal contract was approved by the County Prosecutors office and has been sent to CivicPlus for sign off. LCIS was successful in negotiating a substantial cost savings over several years.

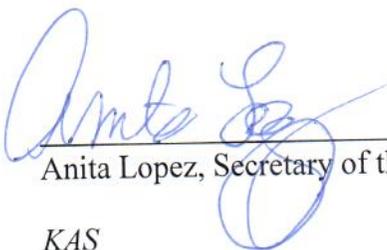
New Business

ERP Steering Committee Update

ERP Steering Committee has been meeting over the past year and has chosen to upgrade into a new PeopleSoft environment. Cost estimates and a presentation have been prepared and sent to the County Administrator for budget commitment. The first phase would be to upgrade the financial system and the second phase is to upgrade the HCM system. They're working on the RFP to include an on premise proposal and a cloud based proposal. Cloud based solutions are typically more expensive on an operating budget over 5-6 years while an on premise solution is more expensive on the front end but less expensive ongoing. The timeframe is an eight to ten month commitment of staff and resources to implement the project. Mr. Gears continues to answer questions from the Administrator and wait for a commitment on budget.

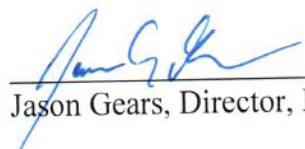
Ms. Shousher asked for an update on the CivicHR request from Human Resources. Mr. Gears mentioned that several contingency items that were requested by the Board have not been met and are being addressed.

Ms. Shousher made a motion to adjourn, seconded by Mr. Zatzko; motion approved.



Anita Lopez, Secretary of the Board

KAS



Jason Gears, Director, LCIS



www.co.lucas.oh.us

**Lucas County
Information
Services**

Anita Lopez,
Lucas County Auditor
and
Secretary of the
Data Processing Board

**Jason Gears
Director of Information
Services**

One Government Center
Suite 400
Toledo, OH 43604

419.213.4025 Voice
419.213.4024 Fax

Date: August 30, 2016

To: Lucas County Data Processing Board

From: Jason Gears

Subject: Data Processing Board Request – Network Infrastructure Upgrade

Lucas County Data Processing Board Members,

Lucas County Information Services is requesting permission to purchase new hardware to upgrade our enterprise campus aggregation switch gear. All of the items are at least 12 years old, out of support, and have reached end-of-life. This upgrade move our campus buildings off of our old core switches and will bring the connection into the buildings up to 20Gb/s from 1Gb/s.

I am asking for approval of \$97,336.92 to complete this phase and funds are available in Capital Improvement account 4030-1750-C1088.

The purchase will be made with Logicalis on the Ohio State Term Schedule and the quotation is attached for your review.

Thank you for your consideration,

Jason Gears
Director of Information Services

Logicalis Representatives

Representative: Scott Isaacs

Email: scott.isaacs@us.logicalis.com

Phone: (567)302-6212

Inside Rep. Shelly Hintz

Email: Shelly.Hintz@us.logicalis.com

Phone: 567-302-6211

Quote #: 50111411 v. 1

Quote Name: Switch Gear to the New Core

Created: 08/15/2016 **Expires:** 09/14/2016

Prepared For:

Jeremy Burnat
Lucas County
One Government Center Ste 400 Information
Services
Toledo OH 43604

Bill To:

Jeremy Burnat
Lucas County
One Government Center Ste 400 Information
Services
Toledo OH 43604

Ship To:

Jeremy Burnat
Lucas County
One Government Center Ste 400 Information
Services
Toledo OH 43604

LINE#	Item Number	Qty	UoM	Description	Unit Price	Ext Price
Budgetary Cisco - Hardware and Licenses						
1.0	WS-C2960X-48TD-L	7		Catalyst 2960-X 48 GigE, 2 x 10G SFP+, LAN Base	\$2,965.35	\$20,757.45
1.1	CAB-16AWG-AC	7		AC Power cord, 16AWG	\$0.00	\$0.00
2.0	C2960X-STACK=	4		Catalyst 2960-X FlexStack Plus Stacking Module optional	\$645.30	\$2,581.20
2.1	CAB-STK-E-0.5M	4		Cisco FlexStack 50cm stacking cable	\$0.00	\$0.00
3.0	PWR-C1-350WAC=	3		350W AC Config 1 Power Supply	\$377.00	\$1,131.00
3.1	CAB-TA-NA	3		North America AC Type A Power Cable	\$0.00	\$0.00
4.0	WS-C3850-12XS-S	2		Cisco Catalyst 3850 12 Port 10G Fiber Switch IP Base	\$7,830.00	\$15,660.00
4.1	S3850UK9-37E	2		CAT3850 Universal k9 image	\$0.00	\$0.00
4.2	CAB-TA-NA	2		North America AC Type A Power Cable	\$0.00	\$0.00
4.3	STACK-T1-50CM	2		50CM Type 1 Stacking Cable	\$0.00	\$0.00
4.4	CAB-SPWR-30CM	2		Catalyst 3750X and 3850 Stack Power Cable 30 CM	\$0.00	\$0.00
4.5	PWR-C1-350WAC	2		350W AC Config 1 Power Supply	\$0.00	\$0.00
4.6	PWR-C1-BLANK	2		Config 1 Power Supply Blank	\$0.00	\$0.00
4.7	C3850-NM-BLANK	2		Cisco Catalyst 3850 Network Module Blank	\$0.00	\$0.00
5.0	WS-C2960X-48LPD-L	1		Catalyst 2960-X 48 GigE PoE 370W, 2 x 10G SFP+ LAN Base	\$3,567.45	\$3,567.45
5.1	CAB-16AWG-AC	1		AC Power cord, 16AWG	\$0.00	\$0.00
6.0	WS-C3850-12S-S	1		Cisco Catalyst 3850 12 Port GE SFP IP Base	\$5,800.00	\$5,800.00
6.1	S3850UK9-36E	1		CAT3850 Universal k9 image	\$0.00	\$0.00
6.2	CAB-TA-NA	1		North America AC Type A Power Cable	\$0.00	\$0.00
6.3	STACK-T1-50CM	1		50CM Type 1 Stacking Cable	\$0.00	\$0.00
6.4	CAB-SPWR-30CM	1		Catalyst 3750X and 3850 Stack Power Cable 30 CM	\$0.00	\$0.00
6.5	PWR-C1-350WAC	1		350W AC Config 1 Power Supply	\$0.00	\$0.00
6.6	PWR-C1-BLANK	1		Config 1 Power Supply Blank	\$0.00	\$0.00
6.7	C3850-NM-BLANK	1		Cisco Catalyst 3850 Network Module Blank	\$0.00	\$0.00
7.0	SFP-10G-LR-S=	22		10GBASE-LR SFP Module, Enterprise-Class	\$1,102.00	\$24,244.00
8.0	C3850-NM-2-10G=	1		Cisco Catalyst 3850 2 x 10GE Network Module	\$1,375.00	\$1,375.00
9.0	GLC-SX-MMD=	6		1000BASE-SX SFP transceiver module, MMF, 850nm, DOM	\$290.00	\$1,740.00
10.0	GLC-T=	26		1000BASE-T SFP	\$229.10	\$5,956.60
11.0	GLC-LH-SMD=	5		1000BASE-LX/LH SFP transceiver module, MMF/SMF, 1310nm, DOM	\$577.10	\$2,885.50
12.0	WS-C3850-12S-S	1		Cisco Catalyst 3850 12 Port GE SFP IP Base	\$5,800.00	\$5,800.00
12.1	S3850UK9-36E	1		CAT3850 Universal k9 image	\$0.00	\$0.00
12.2	CAB-TA-NA	1		North America AC Type A Power Cable	\$0.00	\$0.00
12.3	STACK-T1-50CM	1		50CM Type 1 Stacking Cable	\$0.00	\$0.00
12.4	CAB-SPWR-30CM	1		Catalyst 3750X and 3850 Stack Power Cable 30 CM	\$0.00	\$0.00

Logicalis Representatives

Representative: Scott Isaacs
Email: scott.isaacs@us.logicalis.com
Phone: (567)302-6212
Inside Rep.: Shelly Hintz
Email: Shelly.Hintz@us.logicalis.com
Phone: 567-302-6211

Quote #: 50111411 v. 1
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<u>LINE#</u>	<u>Item Number</u>	<u>Qty</u>	<u>UoM</u>	<u>Description</u>	<u>Unit Price</u>	<u>Ext Price</u>
Budgetary Cisco - Hardware and Licenses						
12.5	PWR-C1-350WAC	1		350W AC Config 1 Power Supply	\$0.00	\$0.00
12.6	PWR-C1-BLANK	1		Config 1 Power Supply Blank	\$0.00	\$0.00
12.7	C3850-NM-BLANK	1		Cisco Catalyst 3850 Network Module Blank	\$0.00	\$0.00
13.0	C3850-NM-2-10G=	1		Cisco Catalyst 3850 2 x 10GE Network Module	\$1,375.00	\$1,375.00
14.0	PWR-C1-350WAC=	1		350W AC Config 1 Power Supply	\$377.00	\$377.00
14.1	CAB-TA-NA	1		North America AC Type A Power Cable	\$0.00	\$0.00
Budgetary Cisco - Hardware and Licenses Subtotal						\$93,250.20
Budgetary Cisco - Smartnet Services 12 months						
4.0.1	CON-SNTP-WSC3851X	2		SNTC-24X7X4 Cisco Catalyst 3850 12 Port 10G Fiber Sw	\$1,198.56	\$2,397.12
6.0.1	CON-SNTP-WSC3851S	1		SNTC-24X7X4 Cisco Catalyst 3850 12 Port GE SFP IP Ba	\$844.80	\$844.80
12.0.1	CON-SNTP-WSC3851S	1		SNTC-24X7X4 Cisco Catalyst 3850 12 Port GE SFP IP Ba	\$844.80	\$844.80
Budgetary Cisco - Smartnet Services 12 months Subtotal						\$4,086.72
Summary						Amount
Budgetary Cisco - Hardware and Licenses						\$93,250.20
Budgetary Cisco - Smartnet Services 12 months						\$4,086.72
Total					\$97,336.92	

Logicalis' terms of sale, found on our website at www.us.logicalis.com/tcsales/ are incorporated herein by reference. This offer may be accepted by purchase order or other acknowledgement of acceptance, including, without limitation, by signing this quotation. The information in this proposal is considered proprietary and confidential to Logicalis, Inc. By acceptance of this information, Customer agrees to maintain this confidentiality and use such information for internal purposes only. In the event Customer chooses to lease the Products from a third party leasing company, Customer remains liable for payment to Logicalis for all Products purchased until Logicalis receives payment from such leasing company. Any variation in quantity, or requested delivery may result in price changes. Prices are valid for 30 days from date of quotation unless otherwise stated. Prices are subject to change without notice in the event the Product's manufacturer/distributor changes the price to Logicalis. Shipping and taxes are added at time of invoice. Shipping charges are subject to handling fees for specifying carriers and same day shipments. Logicalis collaborates with OEM/distributor to schedule delivery to Customer's loading dock; inside delivery is available upon request and may increase the cost of delivery. By signing below, the undersigned accepts this offer and confirms that he/she is authorized to purchase these items on behalf of Customer.

Signature

Date