VOLTA INC. SUBSCRIPTION SCHEDULE FOR RECOVERY AND HOSTING SERVICES

2

The terms of the Master Agreement for Services, the Statement(s) of Work specified below apply to this Subscription Schedule for Recovery and Hosting Services ("Schedule"). The contract is fixed for the Contract Period term below and cannot be terminated unless Volta fails to deliver a material portion of the schedule for a test or disaster, in which case the contract may be terminated by LFUCG without penalty given 30 days' notice. On the Contract End Date below, this Schedule will automatically renew for successive Contract Periods equal to that of the Agreement's original contract Period per Schedule #2, unless terminated in writing by either party not less than thirty (30) days before the then effective Contract End Date.

Client Name and Address: Lexington Fayette Urban County Government LFUCG 200 E. Main Street Lexington, KY 40507	Specified Location(s): Lexington Fayette Urban County Government LFUCG 200 E. Main Street Lexington, KY 40507			
Telephone: 859-258-3000				
Client Account Number: Master Agreement Number: SOW # - Recovery Services: N/A SOW # - Hosting Services: N/A N/A SOW # - DRaaS Services: N/A N/A N/A	Contract Period for this Subscription Schedule: Contract Period Start Date: 05/01/19 Contract Period End Date: 04/30/22 This Replaces Schedule Number: #2 This Schedule's Effective Date is: 05/01/19			
The cover page(s) and the following Proposals accepted by your PN #:01248-002 Total Monthly Charge for Services, Optional Fees:	\$ 10,637.66 \$ \$ 10,637.66 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			
Annual Test Time Allowance for All Recovery Services: N/A. Volta Inc. agrees to provide the Services detailed in this Schedule, provided you accept this Schedule without modification by signing in the space provided below. By signing below it is deemed that you have accepted and signed the Proposal documents listed above by PN#.				
Agreed for: Lexington Fayette Urban County Government By: Authorized Signature Date Name: (type or print): Linda Gorton Title: Director of Services				



LFUCG

Three Year Pricing

MAINFRAME RECOVERY, 05/01/2019 TO 04/30/2022

P#: PN01248-002

A Volta Solution powered by Marketery Raint

03/07/2019

Šmoř.	Qv	Alcanagharano,	37 Valiation Valiation	
l	1	Base Account - Includes Up To Six (6) Workstations In IT Test Suite - Available At Time Of Test Or Declaration Event	Base Client Relationship With Recovery Site Access For Tests Al Declarations, Including Technical Recovery Suite Facilities With (6) Or More Positions, 24x7 Test Support, Waiver Of Declaration At Time Of Disaster, User Account On Web-Based Client Portal One (1) Test Of Up To 24-Hours Fully Supported Per Year. Addi Test Time Is Available At Additional Cost. Base Rack Space Ser Including Up To Three (3) "U"S In Secure Data Center For Client Owned Equipment. Base Internet Services Including 10 Mbps Of Internet Bandwidth With Up To Five (5) Public IP Addresses Ass At Time Of Test Or Disaster. Additional Internet Bandwidth Is Available Upon Request. Base Circuit Accommodation Services Including (A) Receipt And Hosting Of One (1) Customer Provisic Circuit At Any Recovery Point Location Or (B) 100 Mbps Of Pat Protected Transport On Recovery Point's Dark Fiber Network Fre Equinix (Ashburn, VA), Coresite (WDC) Or Level 3 (Baltimore, To Recovery Point Site.	Six Fees And tional vices inguited and h bom
Servers				
2		Z890 In Production Running	LFUCG Servers 50 MIPs On IBM BC12 Z Mainframe Server. Customer Will Brid ZVM.	ng
	1	ZVM 4.4 And ZVSE 3.1.1: 80 MIPS, 4 GB Memory, (1) VMs; PAV; Secure Agent 9074, (8) PCs With 3270 Emulation - Available At Time Of Test Or Declaration Event	On-Floor Mainframe Servers Parallel Access Volume (PAV) Support And Hyper PAV For Alle Resources	ocated
			On-Floor 3270 Emulation BIBM 3270 Emulation Software For Desktop PCs For Support Of Consoles And Terminals.	
		PSeries (AIX): 9117 P6: (4) 4.7	On-Floor AIX Servers	
3	GHz Cores, 128 GB Memory, 7 LPARs - Available At Time Of Test Or Declaration Event. This LPAR Can Be Removed Upon Request.	Logical Partition On IBM Power 7 Server Or Better With Four (4 Power7+ 3.6GHz Processors, 128GB RAM, 2 X 145.6GB International SCSI HDD, Serial Disk Subsystem		
	1 1	PSeries (AIX): 8233 P7 E8B: (6) 3.2 GHz Cores, 32 GB Memory - Available At Time Of Test Or Declaration Event. This LPAR Can Be Removed Upon Request.	On-Floor AIX Servers	
-4			Logical Partition On IBM Power 7 Server Or Better With Six (6) Power7+ 3.6GHz Processors, 32 GB RAM, 2 X 145.6GB Internal HDD, Serial Disk Subsystem – Available At Time Of Test Or Declaration Event	SCSI
			On-Floor VM Resources	
			VMware Baseline Environment For Recovery Of Virtual Machine Which Are Priced Separately. Baseline Environment Includes VS 6 Or Higher- Enterprise Plus Edition (Including VMotion, VMwa Converter And Snapshots), 24 X 7 Hardware Replacement And O Instance Of Virtual Center. Each Customer Is Separated By A Pri VLAN	ohere re ne (1)

			Virtual Resources To Support	On-Floor Intel Servers		
	5	1	(6) IBM X3850 Totaling: 192 Cores, 576 GB Memory. Available At Time Of Test Or Declaration Event	2	Dell R910 Server With Four (4) Intel Xeon E7-4860 10-Core, 2.26GHz Processors (40 Total Cores), 1024 GB Memory, Three (3) 300GB SCSI Internal Drives, Four (4) 1Gb Ethernet Ports, Two (2) 10Gb Ethernet Ports, One (1) 1Gb Ethernet Adapter, One (1) 8Gb Dual Port HBA And DVD Drive	
				. * .	On-Floor Intel Servers	
				5	HP DL380 Gen9 Server With Two (2) Intel Xeon E5-2665 12-Core, 2.40GHz Processors (24 Total Cores), 512 GB Memory, Eight (4) 300GB SAS Internal Drives, Four (4) 1Gb Ethernet Ports, Two (2) 10Gb Ethernet Ports, One (1) 8Gb Dual Port HBA And DVD Drive	
TT BT -			Section of the second section of the billion of the second section of the section of t	Stor	age Systems	
			Mainframe: 1,750 GB Disk -		On-Floor Storage Systems	
	6	1	Available At Time Of Test Or Declaration Event	2	IBM DS8870 Or Higher Storage For Mainframe - I TB Usable Storage Increments	
	7	1	50 TB SAN - Available At Time		On-Floor Storage Systems	
		1	Of Test Or Declaration Event	50	IBM SAN Storage For Open Systems In One (1) TB Increments	
			AIX: 1.8 TB Disk. This Storage		On-Floor Storage Systems	
	8	I.	Can Be Reduced Or Removed Upon Request.	2	IBM 2076 Storwize V7000 SAN - 1 TB Usable Storage Increments	
			F	P	eripherals	
			Four (4) TS1120, 3592-E05	, .	On-Floor Peripherals	
9	9	İ	Tape Drives - Available At Time Of Test Or Declaration Event	4	IBM 3592-E05 (TS1120-Encryption) Tape Drive. May Be Provided Individually Or Within A Tape Library	
				i,	On-Floor Peripherals	
10	1	IBM 3584 Library: (10) TS1120 3592-E05 Drives - Available At	1	IBM 3584 L-23 TS3500 Tape Library With (2) 3592-E05 (TS1120- Encryption) Tape Drives And 100 Slots		
•	Ÿ	1	Time Of Test Or Declaration Event	-1	On-Floor Peripherals	
			EVOIL .	8	IBM 3592-E05 (TS1120-Encryption) Tape Drive. May Be Provided Individually Or Within A Tape Library	
			One (1) 3592-E06 TS1130 Drive		On-Floor Peripherals	
			For AIX - Available At Time Of Test Or Declaration Event	1	IBM 3592-E06 (TS1130-Encryption) Tape Drive. May Be Provided Individually Or Within A Tape Library	
			8	Com	munications	
				8 0	On-Floor Internet Services	
12	2	1	Remote Access To Recovered Environment	25	Per Mbps Standby Internet Bandwidth For Use Pursuant To A Formal Disaster Declaration. Bandwidth Utilization Is Chargable At \$1.75 Per GB.	
					On-Floor Cisco VPN And Firewall Security Appliances	
				1	Cisco ASA 5525-X Next Generation Fire Wall, 8GE Ports, 3DES/AES And (50) AnyConnect Licenses	
		li .	Hot Site Infrastructure - Available At Time Of Test Or Declaration Event		On-Floor Cisco Switches And Hubs	
	3			1	Cisco Catalyst 3650 48 Port PoE 4x10G Uplink IP BaseWS	
14		Palo Alto 3020 (40) IPSEC 2		LFUCG Security Appliance		
	1	1	Gbps Throughput - Available At Time Of Test Or Declaration Event	1	Palo Alto Networks PA – 3220 Next Generation Firewall/Security Appliance	
			(2) MICR Capable Printers	1, 1	On-Floor Printers	
ı	5		(STM/STS Lexmark In Production) - Available At Time	2	HP LaserJet Enterprise 600 Printer. Specification Are 200X1200 DPI,	

		Of Test Or Declaration Event		50+ PPM And 512 MB
16	Per 1 Tes Add	One (1) Test Up To 72 Hours Per Year. Base Includes One (1) Test Up To 24 Hours. Four (4)	Additional 12-Hour Block Of Test Time	
			1	Base Price Includes One Test Per Year With Up To Twenty-Four (24) Consecutive Hours Of Test Time. All Testing Is Based On A Maximum 15-Seat Test Configuration Unless Otherwise Specified.
			, 4	Additional 12-Hour Block Of Test Time
		Additional 12-Hour Test Periods Included At Right.	4	

TOTAL MONTHLY COST:

\$10,637.66

This proposal is valid for 60 days from the date shown above.

It is subject to final acceptance by Volta and your acceptance of the terms and conditions of the Recovery Services Contract.

© 2018 Volta, Inc. All rights reserved

Sharon A Jones

From:

Cathryn Reed

Sent:

Friday, March 8, 2019 8:12 AM

To:

Charles Edwards III

Cc: , Subject: Mike Nugent; Aldona Valicenti RE: Please forward to Law for review

Attachments:

IT Consulting and Tech Services RES 432-2016 Pomeroy Metaformers SDGblue Solarity

Swova Apax CTC Leverage Partners Objective Results DLZP Next Century DMD.pdf;

Volta - formerly DMD - response to RFP 13-2016 Res 432-2016.pdf

Chad,

Mike will talk to you today, but I wanted to send the RFP for your review. We think this does cover the work that Volta is doing and you may be right that we don't actually need this on Legistar. The resolution does give the mayor authority to execute any additional agreements. Should I have just sent this to the Council Clerk's office for a signature?

Here's some info from page 34 of the attached RFP:

Introduction

The Lexington-Fayette Urban County Government (LFUCG) is soliciting proposals qualified professional vendors for information technology (IT) services. The quality of vendor(s) will enable LFUCG to significantly improve information technology effect enhance its quality of services, minimize down time and support costs, ensure se data, and maximize investment in IT. These services may be categorized into two areas, IT Technical Services and IT Consulting Services.

Technical Services include, but are not limited to, software development, system configuration, system implementation, database design/maintenance, infrastructual maintenance, network support, and IT technical training.

Consulting Services include, but are not limited to, IT strategic planning, IT procedesign, IT governance, disaster recovery planning, business continuity, IT project management, requirements gathering, and IT administrative training.

Purpose:

LFUCG supports a wide range of technologies that are both process and mission Due to the volume of IT projects and required availability of existing IT services, I leverage external expertise if internal resources are unavailable. The objective of is to identify vendors possessing formidable knowledge or skills that can be applied support existing IT services or assist with new IT initiatives. Once the RFP process complete and a list of vendors is established, these services may be engaged on a notice with a scope of work document.

Cathryn Reed, MBA Administrative Specialist Sr. Computer Services

859.258.3331 office lexingtonky.gov



From: Aldona Valicenti <avalicenti@lexingtonky.gov>

Sent: Thursday, March 7, 2019 5:11 PM

To: Charles Edwards III <cedwards@lexingtonky.gov>

Cc: Mike Nugent < MikeN@lexingtonky.gov>; Cathryn Reed < creed2@lexingtonky.gov>

Subject: RE: Please forward to Law for review

Chad,

I am copying Mike Nugent on this note and asking him to call and discuss this with you.

Aldona

Aldona Valicenti Chief Information Officer Lexington Fayette Urban County Government 200 East Main St, 12th fl, Lexington, KY 40507 859.367.4908 office



From: Charles Edwards III < cedwards@lexingtonky.gov >

Sent: Thursday, March 07, 2019 4:29 PM
To: Cathryn Reed < creed2@lexingtonky.gov >
Cc: Aldona Valicenti < avalicenti@lexingtonky.gov >
Subject: RE: Please forward to Law for review

I'm sorry, I'm not trying to gum up your all's process, but I'm not sure this answers my questions. Is there someone in Computer Services I can meet with who might be able to provide more context? I see the resolution authorizes LFUCG to enter agreements pursuant to the RFP with DMD Data Systems, but I'm assuming this new "Subscription Schedule" isn't covered by the RFP (which I haven't seen), otherwise we wouldn't be bluesheeting it. And I'm not sure how the WKU contract fits in because I don't see that LFUCG is a party to it or signed the agreement. Like I said, it may be quickest for me to sit down with someone from Computer Services who can provide some background info.

Thanks, Chad

Chad Edwards

Attorney
Department of Law

859.258.3511 office cedwards@lexingtonky.gov



This message is intended only for the use of the individual or entity to which it is addressed and may contain confidential information that is legally privileged and exempt from disclosure under applicable law, including but not limited to, Kentucky Rule of Evidence 503. Any legal opinion provided in this electronic mail transmission is provided in the course of my legal representation of the Lexington-Fayette Urban County Government and should not be disseminated to the public. If the reader of this message is not the intended recipient, you are notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, delete it from your system without copying or forwarding it, and notify the sender of the error by replying via e-mail or by calling the Department of Law at (859) 258-3500, so that our address record can be corrected. Thank you.

From: Cathryn Reed <creed2@lexingtonky.gov>

Sent: Thursday, March 7, 2019 3:02 PM

To: Charles Edwards III < cedwards@lexingtonky.gov > Cc: Aldona Valicenti < avalicenti@lexingtonky.gov > Subject: RE: Please forward to Law for review

Chad,

Here's the last bit of information I could get. First, I had them add the service details to the proposal, which I did not realize were present on the initial document but not submitted with the revision. (See first attachment)

Second, they say that the "Master Agreement for Services" is referring to the WKU Contract and/or the Resolution that lists them as an approved vendor for LFUCG. (See second and third attachments.) Note* Volta is listed in the resolution under their previous name DMD.

Please let me know if you need anything else.

Cathryn Reed, MBA

Administrative Specialist Sr. Computer Services

859.258.3331 office lexingtonky.gov



From: Aldona Valicenti savalicenti@lexingtonky.gov

Sent: Wednesday, March 6, 2019 9:23 AM

To: Cathryn Reed < creed2@lexingtonky.gov >
Subject: Fw: Please forward to Law for review

Please see this note, he has a specific request. A

Sent from my BlackBerry 10 smartphone.

From: Charles Edwards III < cedwards@lexingtonky.gov >

Sent: Wednesday, March 6, 2019 8:36 AM

To: Aldona Valicenti

Subject: RE: Please forward to Law for review

The subscription schedule that was attached to the bluesheet file references a "Master Agreement for Services" in the first line of the document. That probably has the terms and conditions we're agreeing to. Can you ask them for a copy of that for us to review?

Thanks, Chad

Chad Edwards

Attorney
Department of Law

859.258.3511 office cedwards@lexingtonky.gov



This message is intended only for the use of the individual or entity to which it is addressed and may contain confidential information that is legally privileged and exempt from disclosure under applicable law, including but not limited to, Kentucky Rule of Evidence 503. Any legal opinion provided in this electronic mail transmission is provided in the course of my legal representation of the Lexington-Fayette Urban County Government and should not be disseminated to the public. If the reader of this message is not the intended recipient, you are notified that any dissemination, distribution or copying of this communication is strictly

prohibited. If you have received this communication in error, delete it from your system without copying or forwarding it, and notify the sender of the error by replying via e-mail or by calling the Department of Law at (859) 258-3500, so that our address record can be corrected. Thank you.

From: Aldona Valicenti <a valicenti@lexingtonky.gov>

Sent: Wednesday, March 6, 2019 7:59 AM

To: Charles Edwards III < cedwards@lexingtonky.gov>

Subject: FW: Please forward to Law for review

Chad,

Volta is a reseller of service and here is additional background material. A

Aldona Valicenti Chief Information Officer Lexington Fayette Urban County Government 200 East Main St, 12th fl, Lexington, KY 40507 859.367.4908 office



From: Cathryn Reed < creed2@lexingtonky.gov > Sent: Wednesday, March 06, 2019 7:51 AM

To: Charles Edwards III < cedwards@lexingtonky.gov > Cc: Aldona Valicenti < avalicenti@lexingtonky.gov > Subject: FW: Please forward to Law for review

Chad,

Here's the response from Volta. I've attached 3 more documents that he references.

"The RPS welcome guide is pretty thorough regarding what happens for both the testing time at RPS and the procedures for declaring an emergency. Is this something that should be included in the package for the council review. I don't think that there is any other agreement language that I can find."

Cathryn Reed, MBA Administrative Specialist Sr. Computer Services

859.258.3331 office lexingtonky.gov



From: Cathryn Reed

Sent: Wednesday, March 6, 2019 7:37 AM

To: Charles Edwards III < cedwards@lexingtonky.gov > Cc: Aldona Valicenti < avalicenti@lexingtonky.gov > Subject: FW: Please forward to Law for review

Chad,

I've requested the full contract, but I'm not sure there is one. After my first inquiry, the vendor sent the WKU contract, under which they are listed as an approved vendor for this service. Other than the little blurb at the top of the schedule, they may not have anything else. I have made another request, specifically for any document that outlines the responsibilities of each party and all the other legal stuff I expect you are looking for. I'll let you know as soon as I hear back.

Cathryn Reed, MBA

Administrative Specialist Sr. Computer Services

859.258.3331 office lexingtonky.gov



From: Aldona Valicenti avalicenti@lexingtonky.gov">avalicenti@lexingtonky.gov

Sent: Tuesday, March 5, 2019 10:23 AM

To: Cathryn Reed < creed2@lexingtonky.gov >
Subject: FW: Please forward to Law for review

Cathryn,

Do we have the full contract? A

Aldona Valicenti Chief Information Officer Lexington Fayette Urban County Government 200 East Main St, 12th fl, Lexington, KY 40507 859.367.4908 office



From: Charles Edwards III < cedwards@lexingtonky.gov>

Sent: Tuesday, March 05, 2019 10:15 AM

To: Aldona Valicenti subject: FW: Please forward to Law for review"

Aldona,

Thanks for getting this to us for review. Please let your staff know that they need to send contracts to me for review before bluesheeting in the future. In addition, I'll need your staff to send me the full contract. What was sent (and included in the bluesheet) is not the full contract. Depending on what the contract looks like and whether we need to discuss any changes, we may have to pause the bluesheet file.

Thanks, Chad

Chad Edwards

Attorney
Department of Law

859.258.3511 office cedwards@lexingtonky.gov



This message is intended only for the use of the individual or entity to which it is addressed and may contain confidential information that is legally privileged and exempt from disclosure under applicable law, including but not limited to, Kentucky Rule of Evidence 503. Any legal opinion provided in this electronic mail transmission is provided in the course of my legal representation of the Lexington-Fayette Urban County Government and should not be disseminated to the public. If the reader of this message is not the intended recipient, you are notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, delete it from your system without copying or forwarding it, and notify the sender of the error by replying via e-mail or by calling the Department of Law at (859) 258-3500, so that our address record can be corrected. Thank you.

From: Aldona Valicenti

Sent: Monday, March 04, 2019 2:37 PM

To: Susan Speckert; Keith Horn

Subject: Fw: Please forward to Law for review

Susan and Keith,

Please review this item for our department.

Thanks, Aldona

Sent from my BlackBerry 10 smartphone.

From: Cathryn Reed <creed2@lexingtonky.gov>

Sent: Monday, March 4, 2019 1:28 PM

To: Aldona Valicenti

Subject: Please forward to Law for review

I'm putting this on Legistar now. Will need to get it approved before the 4:00pm deadline. Thanks.

Cathryn Reed, MBA
Administrative Specialist Sr.
Computer Services

859.258.3331 office lexingtonky.gov



Sharon A Jones

From:

Charles Edwards III

Sent:

Monday, March 11, 2019 8:39 AM

To:

Cathryn Reed

Subject:

RE: Approval Tracking - Alternate Approver Not Available

Yes. Thanks!

Chad Edwards Attorney Department of Law

859.258.3511 office cedwards@lexingtonky.gov

This message is intended only for the use of the individual or entity to which it is addressed and may contain confidential information that is legally privileged and exempt from disclosure under applicable law, including but not limited to, Kentucky Rule of Evidence 503. Any legal opinion provided in this electronic mail transmission is provided in the course of my legal representation of the Lexington-Fayette Urban County Government and should not be disseminated to the public. If the reader of this message is not the intended recipient, you are notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, delete it from your system without copying or forwarding it, and notify the sender of the error by replying via e-mail or by calling the Department of Law at (859) 258-3500, so that our address record can be corrected. Thank you.

----Original Message----

From: Cathryn Reed <creed2@lexingtonky.gov>

Sent: Monday, March 11, 2019 7:34 AM

To: Charles Edwards III <cedwards@lexingtonky.gov>

Subject: FW: Approval Tracking - Alternate Approver Not Available

Chad,

Can I cancel the Legistar entry for Volta DR services and send the schedule to the Council Clerk's office for signature?

Cathryn Reed, MBA
Administrative Specialist Sr.
Computer Services

859.258.3331 office lexingtonky.gov

----Original Message----

From: L5@legistar.com <L5@legistar.com> Sent: Monday, March 11, 2019 12:19 AM To: Cathryn Reed <creed2@lexingtonky.gov>

Subject: Approval Tracking - Alternate Approver Not Available

[EXTERNAL] Use caution before clicking links and/or opening attachments.

Cathryn Reed

A proposed Agenda Item, 0274-19 Volta DRaaS Subscription Schedule #2 was escalated to Charles Edwards for your review and approval.

The Approver has not responded within the alotted time frame. Please alert Charles Edwards that their approval is needed.

This email is an automatic email notice from your Legistar® Approval Tracking System. Please do not 'Reply' to this email, but use the links above. Thank you.