

R-02-2015 An Emergency Resolution to Approve a Network Server Replacement and Install from TSPEC

City Council of the City of Glenarden, Maryland
2014 - 2015 Legislation

Resolution: **R-02-2015**
Introduced By: **Carolyn Smallwood, Council President,**
Co-Sponsors: **At the Request of the Administration**
Session: **Regular Meeting**
Date of Introduction: **September 8, 2014**

An Emergency Resolution to Approve a Network Server Replacement and Install from TSPEC

WHEREAS, the City of Glenarden needs to acquire a file network server with new hardware; and

WHEREAS, to have a functioning network file server and back up hardware and software, in addition a GoDaddy SSL Security Certificate for Exchange; and

WHEREAS, City personnel solicited several proposals for the Server replacement and install; and

WHEREAS, TSPEC submitted a proposal to provide and install a file network server and back up hardware and the GoDaddy SSL Security Certificate, including labor for the total sum of \$15,858,99. A copy of the proposal is attached as Exhibit A; and

WHEREAS, the attached proposals are the best products/service for a network file server; and

WHEREAS, THE Council has determined that an emergency exists which authorizes an override of the bid process under Section 826 of the City Charter.

NOW, THEREFORE BE IT RESOLVED by the Mayor and City Council of the City of Glenarden, Maryland, sitting in Regular Session this 8th day of September, 2014 as follows:

1. That the emergency installation of a network file server with new hardware and software, including the GoDaddy SSL Security Certificate and the labor install of the system, as per the proposal of TSPEC attached as Exhibit A, for a not to exceed price of \$15,858,99, be and it is hereby approved; and

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2. That the said network file server system and labor shall be paid for from the general ledger account **Business License Fees**; and

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3. That this resolution shall take effect immediately upon passage.

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Date Approved: September 8, 2014

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ATTEST:

City Council of Glenarden, Maryland

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Toni Taylor

Carolyn Smallwood

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Toni Taylor, Council Clerk

Carolyn Smallwood, President, Ward I

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Elaine A. Carter

Elaine A. Carter, Vice-President Ward II

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Absent

Judy Diggs, Councilwoman, At Large

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Abstain Abstain ABE

Deborah A. Eason, Councilwoman, Ward II

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Absent

James Herring, Councilman, Ward I

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Jennifer A. Jenkins

Jennifer A. Jenkins, Councilwoman, Ward III

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Maxine E. Phifer

Maxine Phifer, Councilwoman, At Large

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Votes:

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Yes -4-

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No -0-

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Abstain -1-



Technical Specialties, Inc.
9901-K Business Parkway
Lanham, MD 20706

Teri McMullen
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Fax: 301-494-0366
tncmullen@tspec.com
www.tspec.com

August 13, 2014

Ms. Charlyn Anderson
City of Glenarden
8600 Glenarden Parkway
Glenarden, MD 20706

Dear Charlyn;

I have modified the quote below and added a summary on the last page to give you a detailed list of the items that need to be purchased, as well as an accurate total.

Please contact me with any further questions regarding this proposal.

Regards,

A handwritten signature in cursive script that reads "Teri McMullen".

Teri McMullen
Sr. Account Manager

FILE SERVER:

Due to the age of your current file server we recommend replacing the server with new hardware. The hardware we are recommending below has proven to be a solid, reliable solution that comes with a 3 Year manufacturer's warranty. This solution will carry your business well into the next 3-5 years.

Server and Backup Hardware

Proliant ML350p G8 Server.....	\$3,982.00
✓ Six Core 2.0GHz Processor	
✓ (3) 600GB 2.5" 10,000rpm SAS Hotswap Drives	
✓ 4-port Gigabit Ethernet Card	
✓ 32GB RAM	
✓ DVD Drive	
✓ Redundant Hot Plug fans and Power Supplies	
✓ 3 Year Warranty	

On-Site Backup Device:

Buffalo DriveStation Duo 4TB (2 x 2TB).....	\$326.00
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Hardware Total.....	\$4,308.00
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Software

✓ Windows Standard Server 2012 License - Government.....	\$727.00
✓ Windows Server 2012 Client Licenses - Government (35 x \$28ea).....	\$980.00
✓ Backup Chain Software (backs up Virtual Servers).....	\$399.00
✓ Microsoft Exchange 2013 Server License.....	\$577.00*
✓ Microsoft Exchange 2013 Client Licenses (50 x \$64 ea).....	\$3,200.00

**Important - Outlook 2003 is not compatible with Exchange 2013*

Software Total.....	\$5,883.00
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Additional Items

GoDaddy SSL Security Certificate for Exchange - 1 Year (\$134.99/Yr).....	\$134.99
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Additional Items Total.....	\$134.99
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LABOR

Installation - The labor required to implement the above changes is identified below. Jason Yates is your assigned Senior Engineer. A backup engineer will be assigned in the event Jason is unavailable. Your Senior Engineer will be responsible for the following:

New server installation - including:

- ✓ New Server build and configuration of Windows 2012 Server Host
- ✓ Install two Windows 2012 Virtual Servers
- ✓ Configure Exchange Server and import mail
- ✓ Set up Hard Drive RAID Configuration
- ✓ Proper drive mapping
- ✓ Data transfer
- ✓ Install and set up backup device
- ✓ Setup remote web workplace so home or remote users can connect to the server
- ✓ Reconfigure workstations on new domain
- ✓ Install Printers

We estimate 40 total hours to complete the above server and desktop upgrade. Labor will be invoiced at the discounted rates below. Some work may need to be performed after hours. Your labor invoice will not exceed 40 hours.

Senior Engineer Rates:

Normal Business Hours.....	\$100.00/hr
After Hours Rate.....	\$150.00/hr
<i>*Labor not to exceed 40 hours</i>	

Additional Options not included on final spreadsheet: These additional items may be required, and are available at the additional cost listed below.

Smart-UPS 1500 Server Surge Protection..... \$560.00

ANTI-SPAM Solution (optional) - Our hosted Anti-SPAM and Anti-Virus solution is a more effective solution than the Symantec Anti-Virus and Anti-Spam solution you are currently using. AppRiver takes the SPAM and Virus filtering off of your server and filters the mail before it even reaches your network. It is highly accurate and we offer a 30 days trial period so that you can try it risk free.

AppRiver Anti-SPAM Solution (\$1.50 per mailbox x 50).....	\$75.00 per Month
Per domain Monthly Fee.....	\$4.00/Mo
One-time Setup Fee.....	\$25.00

EXECUTIVE SUMMARY

A network is the core of your business, and it is important to keep it running at optimal performance. Upgrading your existing server now will provide you with a more secure network to last you through the next 5+ years. The recommendations above were carefully selected based on your engineer's (Jason Yates) knowledge and experience with your networking needs. This is a working document, and we are happy to work with you to make any necessary changes at your request. Please contact me upon final review of this document for further discussion.

I look forward to hearing from you regarding our above options.

Summary of Proposed Solution

Description of Component	Qty	Unit Price	Total
SERVER HARDWARE			
ML350 Server (configured as specified above)	1	3982.00	3,982.00
DriveStation Duo Backup Device	1	326.00	326.00
SERVER SOFTWARE			
Windows Standard Server 2012 License - Government	1	727.00	727.00
Windows Server 2012 Client Licenses - Government	35	28.00	980.00
Backup Chain Software (backs up Virtual Servers)	1	399.00	399.00
Microsoft Exchange 2013 Server License	1	577.00	577.00
Microsoft Exchange 2013 Client Licenses	50	64.00	3,200.00
SSL CERTIFICATE			
GoDaddy SSL certificate	1	134.99	134.99
LABOR			
Labor as detailed above *Any after hours labor will be additional	40	100.00	4,000.00
ADDITIONAL ITEMS			
Smart-UPS 1500 Server Surge protector	1	560.00	560.00
APP-River Anti-Virus/Anti-Spam hosted solution Annual contract total assuming 1 domain (additional domain fee is \$5/month per domain) *This fee is billed on an annual basis.	1	973.00	973.00
TOTAL			\$15,858.99

ACCEPTANCE

Please acknowledge your acceptance of the above pricing and payment terms by signing below and return this form via fax.

(Signature)	(Printed Name)	(Date)
(Signature)	(Printed Name)	(Date)
(Signature)	(Printed Name)	(Date)