

CITY OF HIGH POINT

AGENDA ITEM

**Title: Core Router Replacement**

From: Steve Lingerfelt, Director of Information
Technology Services

Meeting Date: July 16, 2018

Public Hearing: No

**Advertising Date /
Advertised By:**

Attachments: 5S Technologies Quote

PURPOSE:

The City needs to purchase two core routers to replace the current router that is at end of life. This will allow failover redundancy at our prime site and backup site.

BACKGROUND:

Information Technology Services is recommending the purchase of 2 Nexus routers from 5S technologies. Both devices will be located at City Hall to provide failover redundancy and the existing device will be moved to our off site disaster recovery facility. This purchase will replace the existing device which is approaching end of life.

The City will purchase the devices from 5S technologies utilizing the GSA purchase contract GS-35F-0349S with the purchase price of \$377,606.46 including installation and support.

BUDGET IMPACT:

Funds are included in the 2018-19 budget to cover this purchase.

RECOMMENDATION / ACTION REQUESTED:

The Department of Information Technology Services recommends approval of the contract and that the appropriate City official and/or employee be authorized to execute all necessary documents.



**FORMAL BID RECOMMENDATION
REQUEST FOR COUNCIL APPROVAL**

DEPARTMENT: **Information Technology Services**

COUNCIL AGENDA DATE: **July 16, 2018**

BID NO.: CONTRACT NO.: **GSA 35F-0349S** DATE OPENED:

DESCRIPTION:

Core router replacement.

PURPOSE:

The City needs to purchase two core routers to replace the current router that is nearing end of life. This will allow failover redundancy at our prime site and backup site.

COMMENTS:

This purchase is made using the GSA procurement contract 35F-0349S.

RECOMMEND AWARD TO: **5S Technologies, LLC** AMOUNT: **\$ 377,606.46**

JUSTIFICATION:

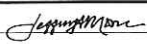
The purchase is needed to replace the existing core router which is nearing end of life.

ACCOUNTING UNIT	ACCOUNT	ACTIVITY	CATEGORY	BUDGETED AMOUNT
501244	533101			\$ 377,606.46
TOTAL BUDGETED AMOUNT				

DEPARTMENT HEAD: **Steve Lingerfelt** Digitally signed by Steve Lingerfelt
Date: 2018.07.02 09:56:03 -04'00' DATE: **July 2, 2018**

The Purchasing Division concurs with recommendation submitted by the **Information Technology** and recommends award to the lowest responsible, responsive bidder **5S Technologies, LLC** in the amount of \$ **377,606.46**.

PURCHASING MANAGER: **Erik Conti** Digitally signed by Erik Conti
DN: cn=Erik Conti, o=ou,
email=erik.conti@highpointnc.gov, c=US
Date: 2018.07.02 17:33:26 -04'00' DATE: **Jul 2, 2018**

Approved for Submission to Council
FINANCIAL SERVICES DIRECTOR:  Digitally signed by Jeffrey A. Moore
DN: cn=Jeffrey A. Moore, o=City of High Point, NC,
ou=Financial Services Director,
email=jtmoore@highpointnc.gov, c=US
Date: 2018.07.06 10:07:47 -04'00' DATE: **Jul 6, 2018**

CITY MANAGER: **Greg Demko** Digitally signed by Greg Demko
DN: cn=Greg Demko, o=High Point, ou=High Point,
email=greg.demko@highpointnc.gov, c=US
Date: 2018.07.06 10:10:08 -04'00' DATE: **Jul 6, 2018**