Teleconference DGB Meeting Agenda Item 4 September 28, 2015 Action

Request to Approve Purchase of a Storage Area Network solution

Recommendation:

Staff recommends approval to purchase Storage Area Network (SAN) equipment, hardware, onsite implementation, and warranty services in the amount of \$112,967.10 including sales tax from CDW-G in order to provide increased storage capacity for core conferencing and virtualization (VDI) for the EAGLE project under the Title III grant funding.

Summary:

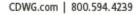
As part of Northland Pioneer College's Title III Grant award and in alignment with our Strategic Plan, staff recommends approval to purchase Storage Area Network (SAN) equipment, required hardware, onsite implementation, and warranty services in the amount of \$112,967.10 including sales tax from CDW-G.

The following components of Title III will be migrated and supported for the next 3-5 years on the new storage solution:

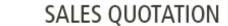
- 1. Bridgit & Nefsis conference system core components of the distance learning infrastructure (model classrooms)
- 2. VMware VDI management components including:
 - o User data (My Documents, etc.)
 - VDI management servers; vCenter, Update Manager, App volume, Manager, Connection server, security server, many of these have high transaction databases which will benefit from the upgraded storage.

In addition to these services, it is possible to support additional virtual desktops on this system with relatively inexpensive expansion shelves as needed. The purchase of this system will allow Information Services to consolidate its existing infrastructure into a single solution, reducing management overhead supporting hardware and allowing the department to focus on delivering high quality services. CDW-G has been awarded a competitively bid contract through National IPA, a cooperative contracting entity.









QUOTE NO. ACCOUNT NO GLWP549 302679 9/15/2015

SHIP TO:

NORTHLAND PIONEER COLLEGE

PO BOX 610

HOLBROOK, AZ 86025-0610

NORTHLAND PIONEER COLLEGE Attention To: ATT: IAN GRAHAM

102 N 1ST AVE

Accounts Payable

BILL TO:

HOLBROOK, AZ 86025-2902

Contact: IAN GRAHAM

928.524.7435

Customer P.O. # DUAL TEGILE T3200

Customer Phone #928.524.7600 ARRAYS-3YR

ACCOUNT MANAGER RACHEL PARKER 866.708.1693			DROP SHIP-GROUND	Request Ter	ms	EXEMPTION CERTIFICATE
RTY	ITEM NO.		DESCRIPTION		UNIT PRICE	EXTENDED PRICE
2	3649280	Mfg#: T320	CTLRDUAL CTLR 4 E5-2420 00 lational IPA Technology Solutions		28,500.00	57,000.00
4	3830735	TEGILE 10GBPS ETHERNET 2PORT SFP+ Mfg#: CARD-10G-E-2-OPT Contract: National IPA Technology Solutions Education 130733			1,250.00	5,000.00
2	3732825	Mfg#: PPS	ONSITE IMPLEMENTATION -TGINSTALL-SOE lational IPA Technology Solutions		2,850.00	5,700.00
2	3657386	TEGILE 3YR N Mfg#: T320 Contract: N Education 130733	INT ONSITE 24X7 4HR T3200 00-3YR-4HR lational IPA Technology Solutions ibution - NO MEDIA		19,550.00	39,100.00
			SUBT FRE	OTAL EIGHT TAX		106,800.00 0.00 6,167.10 US Currency

TOTAL 🕩

112,967.10

CDW Government 230 North Milwaukee Ave. Vernon Hills, IL 60061

Fax: 312.705.9295

Please remit payment to: CDW Government 75 Remittance Drive Suite 1515 Chicago, IL 60675-1515