

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.)
 - o 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.



Northland Pioneer College

Post Office Box 610 • Hollbrook, AZ 86025 • (928) 524-7311 • Fax (928) 524-7312 • www.npc.edu



SALES QUOTATION

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

BILL TO:
 NORTHLAND PIONEER COLLEGE
 PO BOX 610

SHIP TO:
 NORTHLAND PIONEER COLLEGE
 Attention To: ATT: IAN GRAHAM
 102 N 1ST AVE

Accounts Payable
 HOLBROOK , AZ 86025-0610

HOLBROOK , AZ 86025-2902
 Contact: IAN GRAHAM 928.524.7435

Customer Phone #928.524.7600

Customer P.O. # DUAL TEGILE T3200
 ARRAYS- 3YR

ACCOUNT MANAGER	SHIPPING METHOD	TERMS	EXEMPTION CERTIFICATE
RACHEL PARKER 866.708.1693	DROP SHIP-GROUND	Request Terms	

QTY	ITEM NO.	DESCRIPTION	UNIT PRICE	EXTENDED PRICE
2	3649280	TEGILE T3200 CTLRDUAL CTRL 4 E5-2420 Mfg#: T3200 Contract: National IPA Technology Solutions Education 130733	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	SOE_TEGILE ONSITE IMPLEMENTATION Mfg#: PPS-TGINSTALL-SOE Contract: National IPA Technology Solutions Education 130733	2,850.00	5,700.00
2	3657386	TEGILE 3YR MNT ONSITE 24X7 4HR T3200 Mfg#: T3200-3YR-4HR Contract: National IPA Technology Solutions Education 130733 Electronic distribution - NO MEDIA	19,550.00	39,100.00
SUBTOTAL				106,800.00
FREIGHT				0.00
TAX				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