

MEETING OF: May 23, 2017

TITLE: Approval to Purchase Technology Equipment using Cooperative Contracts in Excess of \$250,000

ITEM #: 20

Information:

Study:

Action: X

PURPOSE:

To obtain Governing Board approval to procure wireless networking equipment at 11 schools from contracted vendor, CDW-G Corporation, using a previously approved District contract.

DESCRIPTION AND JUSTIFICATION:

At the March 7th board meeting, RFP 18-02-20 for Technology Products and Services for E-Rate Funding Year 2017-2018 was awarded to CDW-G for wireless equipment. During an After-Action-Review (AAR) of AzMERIT testing completed in May, the District identified 11 schools that would benefit from upgrading their wireless equipment to ensure better connectivity and bandwidth rates to laptops. These particular sites did not receive new wireless hardware during the District's Information Technology Infrastructure Modernization Initiative (ITIMI), which was approved by the Governing Board during the 2011-12 school year. At the time, the existing hardware at these 11 sites was considered up-to-date, however, advances in technology have since caused the hardware at these sites to become outdated.

Since the new contract for wireless equipment with CDW-G does not go into effect until July 1, the District would like to utilize Arizona State Master Contract ADSP016-137341 to take advantage of the same pricing before June 30. \$440K has been allocated to complete the upgrades at all 11 sites, including \$134K in USP funding to help ensure that equal access to the Internet is provided district-wide. The 11 sites requiring upgrades include: Grijalva, Lawrence, Lynn, Maldonado, Maxwell, Miller, Oyama, Rose, Safford, Warren and Van Buskirk.

To address the increasing need for wireless capacity going forward, the District plans to apply for E-rate funding. For FY17-18, the District has applied for E-rate funds to upgrade the wireless equipment at all high schools. If awarded, E-rate would pay for up to 80% of the estimated \$1.2M estimated to complete the upgrades. For FY18-19, the District plans to apply for E-rate funds to upgrade the wireless equipment at the remaining elementary and middle schools.

Scott Morrison, Chief Technology Officer, will be present to answer questions about these upgrades.

Kevin Startt will be present to answer questions regarding the procurement process.

BOARD POLICY CONSIDERATIONS:

LEGAL CONSIDERATIONS:

For all Intergovernmental Agreements (IGAs), Initiator of Agenda Item provides the name of the agency responsible for recording the Agreement after approval:

For amendments to current IGAs, Initiator provides original IGA recording number:

Legal Advisor Sig	nature (if applicable)	
BUDGET CONSIDERATIONS:		Budget Certification (for use by Office of Financial Services only):
District Budget State/Federal Funds Other		Date I certify that funds for this expenditure in the amount of \$ are available and may be:
\$111,403.76 \$22,552.28 \$56,380.70 \$249,488.25	Budget Code 610.511.4720.6450.5041.80902.5041 610.511.1000.6737.5041.80902.5041 610.100.1000.6737.5041.00000.5041 610.100.4720.6450.5041.00000.5041	Authorized from current year budget Authorized with School Board approval Code: Fund:
INITIATOR(S)		
G. Scott Morrison		5/17/2017
Name	Title	Date
	ATTACHED/ ON FILE IN BOARD O	FFICE:
ATTACHME	NTS:	
Click to downl	oad	
<u>PP Presentat</u>	<u>ion</u>	
TUCSON UNIFIED SCHOOL DISTRICT		BOARD AGENDA ITEM CONTINUATION SHEET