

Mt. Diablo Unified School District Governing Board

AGENDA ITEM

Meeting Date: 2/21/2024 - 6:00 PM

Category: Technology

Type: Action

Subject: 14.24 Review and Potential Approval of Silverwood Elementary School Network Refresh, Including Network Equipment, Cabling, Voice Over Internet Protocol (VOIP) Phones, Audio Visual Equipment, Clocks/Bells/Speakers, Security Cameras, Installation, and Services

**LCAP (Local Control
Accountability Plan)**

Goal:

Goal 1:

All students will receive a high quality education in a safe and welcoming environment with equitable and high expectations, access to technology, and instruction in the California State Standards that prepare them for college and career.

Goal 2:

High quality, culturally proficient, and responsive staff will provide engaging instruction respectful of all students' backgrounds to ensure they are college and career ready.

Enclosure:

Quotes:

Audio Visual Equipment - EKC

Cabling and Hardware Installation - CDW-G

Cameras - CDW-G

Clocks-Bells-Speakers - CDW-G

MPR Audio Visual - CDW-G

MPR Audio Visual Services - CDW-G





















Network Equipment - CDW-G

Phone Handsets - CDW-G

Uninterruptable Power Supplies (UPS) - CDW-G

Network Cabinets - Anixter

File Attachment:

-  Silverwood ES - Audio Visual Equipment Quote - EKC.pdf 
-  Silverwood ES - Cabling and Hardware Installation Quote - CDW-G.pdf 
-  Silverwood ES - Cameras Quote - CDW-G.pdf 
-  Silverwood ES - Clocks-Bells Quote - CDW-G.pdf 
-  Silverwood ES - MPR Audio Visual Quote - CDW-G.pdf 
-  Silverwood ES - MPR Audio Visual Services Quote - CDW-G.pdf 
-  Silverwood ES - Network Equipment Quote - CDW-G.pdf 
-  Silverwood ES - Phone Handsets Quote - CDW-G.pdf 
-  Silverwood ES - UPS Quote - CDW-G.pdf 
-  Silverwood ES Cabinets Quote - Anixter.pdf 

Summary:

Silverwood Elementary School is the Proof-of-Concept site for the Measure J-funded network refresh, consisting of structured cabling, network equipment, network cabinets, power distribution units, uninterruptable power supplies (UPS), phone handsets, clocks/bells/speakers, security cameras, multipurpose room audio-


visual equipment, and installation services. Control and management systems for the refreshed network hardware and services, including Voice over Internet Protocol (VoIP), and mass notification will be included in operational budgets. Additional items, including equipment and services to provide dedicated electrical circuits for network cabinets will be brought forward at a later board meeting.


Funding: Measure J
IT Department Budget


Fiscal Impact: \$1,295,443.47


Recommendation Move to approve Silverwood Elementary School network refresh, including network equipment, cabling, Voice over Internet Protocol (VoIP) phones, audio visual equipment, clocks/bells/speakers, security cameras, installation, and services

Approvals: **Recommended By:**

Signed By:  Robert Sidford - Director of Technology and Innovation

Signed By:  Melanie Koslow - Director of Maintenance and Operations

Signed By:  Adrian Vargas - Chief Business Officer

Signed By:  Dr. Adam Clark - Superintendent

Vote Results:

Original Motion

Member **Debra Mason** Moved, Member **Keisha Nzewi** seconded to approve the **Original** motion 'Move to approve Silverwood Elementary School network refresh, including network equipment, cabling, Voice over Internet Protocol (VoIP) phones, audio visual equipment, clocks/bells/speakers, security cameras, installation, and services'. Upon a Roll-Call Vote being taken, the vote was: Aye: **5** Nay: **0**.

The motion **Carried 5 - 0**

Keisha Nzewi	Yes
Erin McFerrin	Yes
Linda Mayo	Yes
Debra Mason	Yes
Cherise Khaund	Yes