



UNITED INDEPENDENT SCHOOL DISTRICT AGENDA ACTION ITEM

TOPIC: Discussion and possible action to approve use of bond network infrastructure funds in the estimated amount of \$ 1,085,424.83 as matching funds for eRate year 23 grant application

SUBMITTED BY: Hector J. Perez **OF:** Department of Information Technology

APPROVED FOR TRANSMITTAL TO SCHOOL BOARD: _____

DATE ASSIGNED FOR BOARD CONSIDERATION: _____

RECOMMENDATION:

The Department of Information Technology recommends approving the use of bond network infrastructure funds in the estimated amount of \$ 1,085,424.83. It is recommended to use the funds as matching funds in the Year 23 eRate application submitted by the school district.

RATIONALE:

The school district needs to update all network switches at 23 schools and central office. The network switches at the campuses on the enclosed document are 12 years old. In addition, the school district needs to upgrade the wireless network infrastructure at 45 schools. The current network wireless infrastructure is 8 years old.

The school district has used request for proposal RFP 041-2019 eRate Year 23 previously approved by the Board of Trustees on February 19, 2020 in the grant application. The total cost for the project is \$ 4,020,091.98. If the eRate application is approved, the district will use the estimated \$ 1,085,424.83 as matching funds and the district could receive an estimated amount of \$ 2,934,667.15 to complete the project.

BUDGETARY INFORMATION:

The Bond Oversight Committee approved this item on November 9, 2020 and the funds are in the 2013 bond construction program under the network infrastructure category, the current balance is \$2,658,224

BOARD POLICY REFERENCE AND COMPLIANCE:

Erate 23 - Network Upgrade Summary

School Type	School	Estimated Project Cost	Network Upgrade	Wireless Upgrade
c	Central Office - Core	\$ 138,662.23	✓	
c	Central Office - Firewall	\$ 116,513.94	✓	
c	Central Office - Wireless Controllers	\$ 86,637.45		✓
c	Central Office - Training	\$ 30,660.00	✓	✓
e	Fasken Elementary	\$ 122,082.47	✓	✓
e	Prada Elementary	\$ 120,599.51	✓	✓
e	Ruiz Elementary	\$ 120,228.77	✓	✓
e	Centeno Elementary	\$ 120,228.77	✓	✓
e	Malakoff Elementary	\$ 119,858.03	✓	✓
e	Juarez Lincoln Elementary	\$ 118,745.81	✓	✓
e	Killam Elementary	\$ 118,745.81	✓	✓
e	Perez Elementary	\$ 117,633.59	✓	✓
e	B.Garcia Elementary	\$ 117,633.59	✓	✓
e	Roosevelt Elementary	\$ 115,779.89	✓	✓
e	Judith Zaffirini Elementary	\$ 115,779.89	✓	✓
e	Clark Elementary	\$ 115,038.41	✓	✓
e	Finley Elementary	\$ 115,038.41	✓	✓
e	S.T.E.P.	\$ 113,184.71	✓	✓
e	Kazen Elementary	\$ 112,813.97	✓	✓
e	Kennedy Zapata Elementary	\$ 112,072.49	✓	✓
e	Trautmann Elementary	\$ 28,176.24		✓
e	Arndt Elementary	\$ 26,322.54		✓
e	Veterans Memorial Elemen	\$ 25,210.32		✓
e	Freedom Elementary	\$ 24,098.10		✓
e	Col. Santos Benavides	\$ 23,727.36		✓
e	Borchers Elementary	\$ 22,615.14		✓
e	Muller Elementary	\$ 21,873.66		✓
e	Nye Elementary	\$ 21,502.92		✓
e	Newman Elementary	\$ 20,390.70		✓
e	Henry Cuellar Elementary	\$ 20,390.70		✓
e	Salinas Elementary	\$ 18,537.00		✓
e	San Isidro Elementary	\$ 18,537.00		✓
e	Gutierrez Elementary	\$ 18,166.26		✓
e	Matias De Llano Elementary	\$ 18,166.26		✓
h	United South High	\$ 311,985.19	✓	✓
h	United High School	\$ 65,620.98		✓
h	Alexander High School	\$ 56,352.48		✓

m	Washington Middle	\$	143,810.05	✓	✓
m	United South Middle	\$	140,102.65	✓	✓
m	Lamar Bruni Vergara Middle	\$	135,283.03	✓	✓
m	Los Obispos Middle	\$	133,429.33	✓	✓
m	Salvador Garcia Middle	\$	132,687.85	✓	✓
m	Gonzalez Middle	\$	131,946.37	✓	✓
h	LBJ High School	\$	67,845.42		✓
m	Trautmann Middle	\$	28,176.24		✓
m	United Middle	\$	28,176.24		✓
m	Clark Middle	\$	22,244.40		✓
m	Raul Perales Middle	\$	18,537.00		✓
m	Trautmann Middle 6th	\$	14,088.12		✓

TOTALS

\$ 4,020,091.98

USD Share - 27% Estimate	\$ 1,085,424.83
Erate Share -73% Estimate	\$ 2,934,667.15