

RFP 080327 for Projector Cabling

April 8, 2008

SUMMARY:

- This item requests approval of a proposal to run Category 5e network drops in order to mount projectors at Borman, Evers, Ginnings, Hodge, Houston, McNair, N. Rayzor, Rivera, Wilson, Calhoun, McMath, Strickland, Ryan High and Denton High per the 2007 Bond.

PREVIOUS BOARD ACTION:

- None

BACKGROUND INFORMATION:

- This project was approved within the Technology portion of the 2007 Bond. The project will provide mounted data projectors at the older elementary schools that do not have televisions in every classroom. It will also replace the televisions at the older secondary schools with mounted projectors in each classroom.
- Cost per drop proposals were received from Precision Cabling \$85.00, Calence \$245.68, D'Tel Communications \$109.30, Nouveau Construction \$141.67, Lazo Technologies \$162.00, Technology for Education and the Enterprises \$94.16, AT&T \$244.00, JTS, Inc. \$363.00, and Verizon Business \$199.13.
- A committee reviewed and evaluated the proposals. The committee included, Michael Bernstein- Director of Networking, Janell Birk- Telephony Engineer, Holly Davis- Director of Instructional Technology, Paul Pustejovsky- Network Engineer, and Kathy Arrington- Purchasing Agent.
- Precision Cabling with a proposal of \$85.00 per drop, that met all of the specifications, was given the first place ranking.

SIGNIFICANT ISSUES:

- The 2007 Bond includes a total of 939 classrooms that will receive mounted projectors. The CAC number is 6.5.2 and is included in Project 44 of the Technology Bond.
- The total classroom numbers could change slightly when the final room count is taken.

FISCAL IMPLICATIONS:

- Costs will be borne by the 2007 Bond in the amount of \$79,815 for 939 classrooms @ \$85.00 per classroom.

BENEFIT OF ACTION:

- Passage will allow all of our elementary schools to have equitable technology for classroom instruction and upgrade the outdated equipment at the two older high schools.

PROCEDURAL AND REPORTING IMPLICATIONS:

- None

PUBLIC COMMENT RECEIVED:

- None

ALTERNATIVES:

- The alternative will be to continue in the same manner as before.

OTHER COMMENTS:

- None

SUPERINTENDENT'S RECOMMENDATION:

- It is recommended that the highest ranked proposal submitted by Precision Cabling, Inc., in the amount of \$85.00 per drop be accepted.

STAFF PERSONS RESPONSIBLE:

- Michael Bernstein, Director of Networking
- Holly Davis, Director of Instructional Technology
- Kathy Arrington, Purchasing Agent

ATTACHMENT:

- Proposal Ranking and Tabulation

APPROVAL:

Signature of Staff Member Proposing Recommendation: _____

Comments: _____

Signature of Divisional Leader: _____

Comments: _____

Signature of Superintendent: _____

Comments: _____