

**NOTICE**  
**SPECIAL MEETING OF THE GOVERNING BOARD**  
**TRACY UNIFIED SCHOOL DISTRICT**

**DATE: TUESDAY, JANUARY 29, 2008**

**PLACES: DISTRICT EDUCATION CENTER  
BOARD ROOM  
1875 WEST LOWELL AVENUE  
TRACY, CALIFORNIA**

**TIME: 5:00 – Closed Session  
5:30 – Open Session**

**A G E N D A**

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| <b>1. Call to Order</b>   | <b>Pg. No.</b> |
| <br>  |                |
| <b>2. Roll Call – Establish Quorum</b><br>Board: G. Crandall, J. Feller, T. Guzman, T. Hawkins, K. Lewis, B. Swenson, J. Vaughn.<br>Staff: J. Franco, J. Mousalimas, C. Goodall, S. Harrison, B. Etcheverry   |                |
| <br>  |                |
| <b>3. Closed Session:</b> Opportunity to Address the Board Regarding Closed Session Items which follow. Closed session is limited to consideration of items specifically authorized under the Government Code and/or the Education Codes.   |                |
| <b>3.1 Educational Services:</b>  |                |
| <b>3.1.1</b> Conference with legal counsel – anticipated litigation<br>(G.C. 54956.9(b))  |                |
| - Number of Potential Cases: 1  |                |
| - Claim: Any claim arising from action on Item 7.1.2 Approve Wide Area Network License Agreement with SUNESYS for High Speed Digital Fiber Wide Area Network Services   |                |
| <br>  |                |
| <b>4. Adjourn to Open Session</b>   |                |
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| <b>5. Call to Order and Pledge of Allegiance</b>  |                |
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| <b>6. Hearing of Delegations:</b> Anyone wishing to address the Governing Board on a non-agenda item may be heard at this time. Presentations shall be held to a reasonable length, normally not to exceed five (5) minutes. If formal action is required, the item will be placed on a future agenda and action will be taken at a future date. If information or a report is requested, the request for it must also be submitted in writing to the superintendent. (Please complete a speaker's card at the secretary's desk).<br>This is a period in which members of the public may address the Board on any subject within the Board's jurisdiction that is not on the agenda. The Brown Act does not allow the Board to take action or discuss items which are not on the agenda.<br>This is because other members of the public have not been notified through the agenda that the subject of the statement would be discussed at this Board meeting. |                |

The Board may ask for the item to be placed on a future agenda, direct the speaker to a person who can help, or provide the speaker with the correct procedure to follow to address his/her problem. All speakers have a constitutional right to free speech. As a protective measure, we would like to remind you that if you say something which might give another person the right to pursue legal recourse against you, there is a taped record of this meeting. This does not mean you cannot criticize employees of the District. However, we would suggest that you do it without using names. We would also suggest that you use the personnel complaint procedures. The board can only hear and address complaints which have been processed in line with the policy. We have copies of the policy and forms here, and staff will help you complete them.

7. **Action Items:** Action items are considered and voted on individually. Trustees receive background information and staff recommendations for each item recommended for action in advance of scheduled meetings and are prepared to vote with knowledge on the action items.

**7.1 Educational Services:**

7.1.1 Appeal Hearing Regarding WAN Bid Award

7.1.2 Approve Wide Area Network License Agreement with SUNESYS for High Speed Digital Fiber Wide Area Network Services **1**

**Action:** Motion\_\_\_; Second\_\_\_. **Vote:** Yes\_\_\_; No\_\_\_; Absent \_\_; Abstain\_\_.

If requested, the agenda shall be made available in appropriate alternative formats to persons with a disability. To make this request, please telephone the Superintendent's Office at 209.830.3201. If any person with a disability needs a disability-related modification or accommodation, including auxiliary aids or services, he/she should also contact the Superintendent's Office at least 24 hours prior to the meeting.



**TRACY**  
UNIFIED SCHOOL DISTRICT

# EDUCATIONAL SERVICES MEMORANDUM

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**TO:** Dr. James Franco, Superintendent  
**FROM:** Dr. Sheila Harrison, Assistant Superintendent of Educational Services  
**DATE:** January 10, 2008  
**SUBJECT:** **Approve Wide Area Network License Agreement with SUNESYS for High Speed Digital Fiber Wide Area Network Services.**

**BACKGROUND:** The District's wide area network (WAN) infrastructure currently uses T1 access circuits and wireless access bridges to connect the District Office and school sites to support computer data networks, voice over IP, and video distribution for educational curriculum and services. The District's wide area network bandwidth has reached capacity to support current applications and services to the schools and is inadequate to meet current needs. The wireless bridges at three schools have reached end of life cycle and are providing unreliable connectivity. These wireless bridges are planned for replacement during the next budget year. An additional wireless bridge is planned for installation in the next budget year to support the District's new high school. A recently installed wireless bridge at one school continues to have sporadic downtimes.

**RATIONALE:** The District does not have an effective, adequate and reliable wide area network infrastructure. The District's wide area network infrastructure uses two T1 access circuits to connect to fourteen schools and wireless bridges to connect to five schools. A T1 has a bandwidth of 1.5MB. The wireless bridges have a bandwidth that range from 5MB to 100MB. These bandwidth capacities are inadequate to support video distribution, video streaming, video conferencing, online learning, and security surveillance to all schools.

A high speed, secure, dedicated, state of the art digital fiber optic network system between the District Office and school sites is needed to support current applications and services. The Fiber WAN will allow the District to achieve an industry standard based infrastructure which will support and enhance educational and administrative services at all sites with flexibility for cost-effective expansion in the future. The initial bandwidth of the high speed digital fiber wide area network is 1000MB and is needed to support current educational and administrative services. The wireless bridges planned for replacement and new installations in the next budget year will not be purchased and implemented. This meets Strategic Goal #3, Technology as a tool for improvement in classrooms and operations.

**FUNDING:** Funding for the five year agreement is \$3,481,763.40. Annual funding in the amount of \$696,352.68 will come from the unrestricted ending balance.

**RECOMMENDATION:** Approve Wide Area Network License Agreement with SUNESYS for High Speed Digital Fiber Wide Area Network Services.

**Prepared by:** Cindy Minter, Director of Information Services and Educat