

BOARD OF TRUSTEES OF COMMUNITY COLLEGE DISTRICT NO. 508  
County of Cook and State of Illinois

TELECOMMUNICATIONS NETWORK EQUIPMENT  
ALL COLLEGES AND DISTRICT OFFICE

THE CHANCELLOR

REPORTS that in Board Reports 19002 dated January 4, 1996, and 17969 dated July 7, 1994 the Board approved the purchase of telecommunications equipment for the District in conjunction with CCC's involvement with The Chicago Consortium for Higher Education; one of the Consortium's goals is to establishing a telecommunications-based instructional delivery system in Chicago; Ameritech was originally selected in 1994 as an approved vendor for this equipment as the result of an open bid process conducted by the Midwest Higher Education Consortium and Central Management Services; and

that staff recommends approval to utilize \$162,841.24 of Technology Support Grant funds for the purchase additional telecommunications equipment from Ameritech which is needed for the following reasons: 1) to add five additional CCC sites to the videoconferencing network, 2) upgrade the basic equipment, codecs, that were purchased in 1994 for two sites on the districtwide videoconferencing network, and 3) installing (7) new call router switching units (Madge) to expand the ability to connect a videoconference through phone lines; this expenditure will be used as part of the matching funds for the HECA Capital grant; and

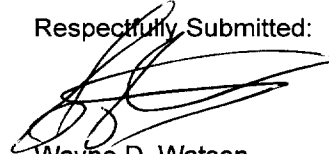
that this purchase of telecommunications equipment is exempt from the District's competitive bid requirements.

THE CHANCELLOR

RECOMMENDS that the Board of Trustees approves the issuance of a purchase order in the amount of \$162,841.24 to Ameritech, Chicago, IL for the purchase of the telecommunications equipment for the Consortium program.

FINANCIAL \$162,841.24 - Technology Support Grant Fund


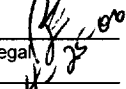

Respectfully Submitted:

  
Wayne D. Watson  
Chancellor

May 4, 2000

COLLEGE REVIEW: \_\_\_\_\_ REQ. NO. \_\_\_\_\_  
President

CENTRAL OFFICE REVIEWS & DATES SIGNED:

 Purchasing Date 5-24-00	Contract Compl. _____	Legal  Date 5-24-00	Board Office _____
 Finance Date 4-24-00	Admin. Svcs. _____	Academic Aff. _____	Other _____

DO-Telecommunications.doc

Substantiating Information - Requisition No. 124223  
City Colleges of Chicago

Vendor: Ameritech

Ameritech has been the vendor for the district-wide videoconferencing network. The HECA funds which allowed for the initial installation of videoconferencing at City Colleges of Chicago were expended with Ameritech as a sole-source vendor. Since Ameritech provides integrated procurement, design and installation services for videoconferencing, the decision was made to maintain the existing vendor relationship.

Outcome: Five additional City Colleges of Chicago sites will be added to the videoconferencing network

Upgrade of the basic equipment, codecs, that were purchased in 1994 (under board report 19002) for two sites on the district-wide videoconferencing network.

Madge equipment will expand the ability to connect a videoconference by simply dialing a phone number

Objectives:

- ✓ To allow for the expansion of the district-wide videoconferencing network by five sites through adding pieces to equipment that was retained in the last HECA funded upgrade of network
- ✓ To support the Chicago Public School Sites that are now on the Madge 200 at City Colleges
- ✓ To provide for components which can be used when an exiting piece of equipment needs to be sent out for repair

Background:

These expenditures were used as part of the promised matching funds for the last HECA Capital grant that allowed us to upgrade three sites on the CCC network and provided new networking and bridging equipment for the network

19002

**ADOPTED**  
**BOARD OF TRUSTEES OF**  
**COMMUNITY COLLEGE DISTRICT NO. 508**  
**BOARD OF TRUSTEES OF**  
**COMMUNITY COLLEGE DISTRICT NO. 508**  
**County of Cook and State of Illinois**  
**TELECOMMUNICATIONS SYSTEM AGREEMENT**  
**CHICAGO CONSORTIUM FOR HIGHER EDUCATION**  
**CITY COLLEGES OF CHICAGO**  
**JAN 4 - 1996**

COUNTY OF COOK  
STATE OF ILLINOIS

**REPORTS**

**THE CHANCELLOR**

that establishment of a statewide telecommunications-based instructional delivery system has been determined to be instrumental in meeting the needs of the citizens of the State of Illinois; and

that the most effective, efficient and economic means to achieve such a statewide instructional delivery system is to establish an interconnected system of shared resources with widespread, numerous transmission and reception points; and

that the State of Illinois has appropriated funds to the Illinois Board of Higher Education, a public agency, in order to establish such a statewide telecommunications-based instructional delivery system; and

that City Colleges of Chicago, together with Chicago State University, Illinois Institute of Technology, Loyola University of Chicago, University of Illinois at Chicago (collectively known as "The Chicago Consortium For Higher Education") have agreed to develop a telecommunications-based instructional delivery system in the Chicago area; and

that the Illinois Board of Higher Education agreed to provide a grant of \$2,150,000.00 to establish a telecommunications based instructional delivery system in the Chicago area; and

that City Colleges of Chicago, as designated fiscal agent of the Chicago Consortium For Higher Education, has negotiated an agreement with Ameritech, whereby Ameritech agrees to provide the Consortium with DS1 Service Channels, which forms a network configuration among the Consortium necessary to establish a telecommunications-based instructional delivery system in the Chicago area; and

that the Consortium, has agreed to pay Ameritech \$2,840.00 a month during the term of the above-mentioned for fifteen (15) sites at a \$176.00 per month per site for a five (5) year contract period.

**THE CHANCELLOR**

**RECOMMENDS**

that the Board of Trustees approve the agreement for the period indicated, stating the terms and conditions, whereby Ameritech will provide the Chicago Consortium For Higher Education fifteen (15) site DS1 Channels necessary for the establishment of a telecommunications-based instructional delivery system in the Chicago area; and authorize the Chairman and Secretary to execute said agreement on behalf of the Board.

Respectfully submitted,

Ronald J. Temple  
Chancellor

January 4, 1996

**17969**

BOARD OF TRUSTEES OF COMMUNITY COLLEGE DISTRICT NO. 508  
County of Cook and State of Illinois

TELECOMMUNICATIONS NETWORK EQUIPMENT  
CITY COLLEGES OF CHICAGO

\* AMENDED  
&  
**ADOPTED**  
BOARD OF TRUSTEES OF  
COMMUNITY COLLEGE DISTRICT NO. 508  
JUL 7, 1994

COUNTY OF COOK  
AND STATE OF ILLINOIS

THE CHANCELLOR

REPORTS

that INTERACTE Chicago is the developmental name used in a Higher Education Cooperation Act (HECA) proposal to identify a consortium of Chicago-based institutions of higher learning that are working together in establishing an urban telecommunications network. The institutions in this consortium are City Colleges of Chicago, Chicago State University, Loyola University Chicago, Illinois Institute of Technology, and University of Illinois Chicago. Its partners are the Chicago Public Schools and the Teachers Academy for Mathematics and Science in Chicago; and

that Central Management Services (CMS) in cooperation with the IBHE has created an approved vendor list for equipment and communication services. This approved vendor list is the result of an open bidding process conducted by the Midwest Higher Education Consortium (MHEC) and by CMS on January 26, 1994; and

that the consortium should not duplicate the bid process of CMS, but select communication and video equipment from the approved CMS list; and

that the following summarizes the type of equipment approved for purchase by City Colleges of Chicago:

7 Each	* VTEL 235/BK486 Installed with Options	\$615,433
1 Each	VTEL MCII/8 w/10	\$ 48,821
14 Each	CSU/DSU Units	\$ 49,000
14 Each	CSU/DSU Installation	\$ 1,680
1 Each	MB8BRI w/3NTI	\$ 13,349

that members of the Steering and Technical Committees of the Chicago Consortium attended a comparative demonstration of equipment and presentations by room integrator and communication providers.

THE CHANCELLOR

RECOMMENDS

ratify the Chairman's pre-approval of\*

that the Board of Trustees approve the issuance of a purchase order to Ameritech Custom Business Systems, 225 West Randolph Street, Chicago, in the amount of \$728,283.00 for the purchase of the needed equipment all in accordance with bids received by the MHEC and CMS on January 26, 1994.

FINANCIAL \$728,283 - HECA INTERACTE Grant

Respectfully submitted,

Ronald J. Temple  
Chancellor

Central Office Review:

Office of Finance & Administration

Office of External Affairs

Office of General Counsel

July 7, 1994