

29059
ADOPTED - BOARD OF TRUSTEES
COMMUNITY COLLEGE DISTRICT NO. 508
NOVEMBER 6, 2008

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

**AMEND ENERGY UPGRADE PROJECT
TO EXTEND ENERGY RESOURCE MANAGER SERVICES
AND SUBSCRIBE TO ENHANCED DATA ANALYSIS PROGRAM
(Amend Board Report #24001 Adopted September 4, 2003)**

THE CHANCELLOR

REPORTS

that the current agreement approved in Board Report # 24001 adopted on September 4, 2003 authorized Johnson Controls, Inc. to install energy savings equipment and provide services to monitor, measure, and achieve the guaranteed savings for a minimum of three years and through modification of the contract up to the guarantee period of 10 years; and

that the award was based on the results of a competitively bid RFP; and

that the City Colleges desires to continue to monitor and improve on its energy savings by the continued use of the JCI Technical Resource Manager and the use of improved computer tools available for monitoring and tracking usage and savings; and

that new software technology recently developed by Johnson Controls, Inc. will analyze the BAS data points through custom algorithms and is being offered as an enhancement to the service along with the continued services of the Technical Resource Manager; and

that City Colleges will benefit from the software and associated Technical Resource Manager who will be an asset by providing precise analytical data concerning the health of the systems and by receiving continued assistance from the Technical Resource Manager in the areas of energy management, utility purchase contracts, and system knowledge, by exercising our option to renew via an extension of the previously approved contract; and

that the cost for the software and services for the desired term of four years is \$107,225 for year one, \$87,905 for year 2, \$91,420 for year 3, and \$95,080 for year four; and

that the renewal of the Technical Resource Manager is authorized by the current contract; and

that the energy cost savings associated with the Technical Resource Manager's duties, control systems, and equipment upgrades since first implementation are \$2,701,886 in electric and \$410,338 in gas.

that the Office of M/WBE Contract Compliance has reviewed the above referenced amendment and determined that Johnson Controls perform favorably in compliance with the Board Approved Participation Plan through the utilization of certified MBE/WBE firms on this project including Bonaparte Electric (MBE), Evergreen Supply (WBE), Everlights Inc (WBE) as well as Primera-Hill (MBE) and Delta Heating (WBE); and

THE CHANCELLOR

RECOMMENDS

that the Board of Trustees authorizes the modification of the current agreement with Johnson Controls, Inc., 3007 Malmo Drive, Arlington Heights, Illinois, to allow for the software enhancement and its associated Technical Resource Manager services through July 31, 2012 with a one year option to extend at a cost not to exceed \$381,630 over 4 years.

FINANCIAL

Not to exceed \$ 381,630 District Office – 534100 05501 0005031 00079 00000

Respectfully Submitted:

Wayne D. Watson
Chancellor