# 31249

#### ADOPTED – BOARD OF TRUSTEES COMMUNITY COLLEGE DISTRICT NO. 508 DECEMBER 1, 2011

## BOARD OF TRUSTEES OF COMMUNITY COLLEGE DISTRICT NO. 508 COUNTY OF COOK AND STATE OF ILLINOIS

#### **RESOURCE DEVELOPMENT**

#### THE CHANCELLOR

**REPORTS** that the following proposals, contracts, and other special funding instruments are under development or have been submitted by staff at this time.

#### NEW PROPOSALS – TOTAL: \$3,039,408

Grant Name	Funder	Amount	Alignment
Food Service Certification and	City of Chicago	\$330,000	Increase number of
Recertification			students earning college
			credentials of economic
			value
College/District	Accountability	Pd #	Performance Period
Harold Washington College	Dr. John Hader, Interim	111201	01/01/12 - 12/30/14
	Dean of Instruction		
The funding will allow Harold Washington College to continue to issue certification for food service			
sanitation training programs for the City of Chicago. This service has been provided by the College for			
nearly three decades. The certification approval process also provides a service to the college as it prepares			
courses for food service sanitation which are not funded by this award.			
	-		

Funder	Amount	Alignment
National Institutes of Health	\$2,325,440 (\$470,488 first year award)	Increase number of students earning college credentials of economic value Increase rate of transfer
		to bachelor's degree programs following CCC graduation
Accountability	Pd #	Performance Period
Mr. Uthman Erogbogbo, Professor of Biology	111204	1/01/12 – 12/30/17
	National Institutes of Health Accountability	National Institutes of Health\$2,325,440 (\$470,488 first year award)AccountabilityPd #Mr. Uthman Erogbogbo,111204

The project is aimed at identifying, recruiting, educating, mentoring, and supporting the scientific research interests of a group of Underrepresented Minority (URM) students. A main goal of the project is to support the transition of students to Bachelor Degree programs.

The overall goals of the project are to:

 Train URMs in the understanding of tools (computers, instruments, etc.) necessary for research, engage them in bench and field laboratories and enable them to acquire competence in planning research endeavors and in computer applications for independent study and research engagement;
Facilitate the independent research interests of URMs designed to prepare them for success at the four year undergraduate level;

3) Expose URMs to opportunities in behavioral and biomedical sciences through participation in relevant research seminars, conferences and interactions with scientists; and

4) Provide an intensive Summer Research Opportunity Program including counseling, mentoring and retention services and ensure the transfer of URMs to four year institutions.

Grant Name	Funder	Amount	Alignment
TRansforming Urban STEM	National Science	\$343,968	Increase number of
Transitions (TRUST)	Foundation	(\$63,201	students earning college
		first year	credentials of economic
		award)	value
			Increase rate of transfer to bachelor's degree programs following CCC graduation
College/District	Accountability	Pd #	Performance Period
District	Mr. Michael Davis, AVC		9/01/12 - 12/30/17
	for STEM		

The vision for TRansforming Urban STEM Transitions (TRUST) is to create a timely, compassionate and strategic approach for advancing the success of students who take non-traditional pathways to academic degrees in STEM disciplines. It is a collaboration between two urban institutions with missions dedicated to education-for-all: The Illinois Institute of Technology (IIT) and the City Colleges of Chicago (CCC).

TRUST is a disruptive intervention designed to enhance STEM learning at CCC and the on boarding process for IIT transfer students. Transitioning CCC students, and IIT students, with interests in STEM disciplines will participate in a version of IIT's signature team-based, Interprofessional Project (IPRO) called *The Fabrik* that will function as a self-perpetuating STEM education activity "factory". The Fabrik will develop Model-Eliciting Activities (MEAs) for use in the TRUST Institute, a three day professional development program for CCC full and part-time faculty, and ultimately CCC STEM classrooms.

Goals of the TRUST Collaboration are to:

- *Increase* the number and *elevate* success of STEM students who begin in community colleges such as CCC and end with graduation from baccalaureate institutions such as IIT.
- *Enhance* the arrival of STEM students transitioning from community colleges into baccalaureate institutions through customized programming that enables the creation of a collaborative and self-sustaining system of deep engagement for students and faculty.
- *Advance* the feedback mechanisms between transitioning students and the community college faculty who continue teaching STEM courses.
- *Foster* systemic improvements in STEM education at both community colleges and baccalaureate institutions through deeper faculty and student engagement, enhanced curricula, improved learning outcomes and coherent communications.
- Elevate research on STEM education for community colleges and community college student

transitions to baccalaureate ins	transitions to baccalaureate institutions.			
Grant Name	Funder	Amount	Alignment	
Nursing School Improvement	Illinois Board of High Education (IBHE)	\$40,000	Increase number of students earning college credentials of economic value Increase rate of transfer to bachelor's degree programs following CCC graduation	
College/District	Accountability	Pd #	Performance Period	
Daley College	Benita Hunter, Dean of Career Programs	111207	2/01/12 – 5/30/13	

The proposed improvement project will enable Daley College to increase nursing student retention, academic performance and NCLEX first-time pass rates. Grant support is needed to meet the challenges associated with increased enrollments and ambitious improvement goals. The proposed project will help Daley College to provide up-to-date nursing education far into the future and significantly improve the fiscal stability of the nursing program by increasing retention and student success.

Grant funds will be used to improve instructional quality with faculty development on active learning methods to increase student retention, decrease attrition and maintain high first-time pass rates on the NCLEX-RN licensure examination. Daley will also update instructional technology to support up-to-date approaches to teaching and learning and increase student engagement and mastery of course content.

# NEW AWARDS - \$1,486,313

Grant Name	Funder	Amount	Alignment
Community Service Grant Agreement	Corporation for Public	\$1,394,707	Operational Excellence
	Broadcasting		
College/District	Accountability	Pd #	Performance Period
Kennedy-King	Mr. Arthur Wood,	111202	10/01/11 - 9/30/13
WYCC	General Manager		
The award provides operating support for WYCC for a two year period.			

Grant Name	Funder	Amount	Alignment
Interconnection Grant Agreement	Corporation for Public	\$27,130	Operational Excellence
	Broadcasting		
College/District	Accountability	Pd #	Performance Period
Kennedy-King	Mr. Arthur Wood,	111203	10/01/11 - 9/30/12
WYCC	General Manager		
The award provides funds for interconnection and program distribution expenses during FY 2012.			

Grant Name	Funder	Amount	Alignment
Broadening Advanced Technological	National Science	\$64,476	Increase number of
Education Connections (BATEC)	Foundation Sub Award	For Year 1	students earning college

**Reported on September Board when grant was applied for.	from University of Massachusetts	of 4 years (with additional years possible)	credentials of economic value Increase rate of transfer to bachelor's degree programs following CCC graduation
College/District	Accountability	Pd #	Performance Period
District	Mr. Michael Davis, AVC for STEM	111205	9/01/11 - 8/31/13

The program seeks to develop a coordinated system that attracts talented students to IT careers, promote lifelong learning of IT skills and support IT workforce needs of the Chicago region. The goals laid out through BATEC's proposal align with Reinvention and will give CCC the tools to transform its current and emerging CS offerings. These include, but are not limited to:

- Undergo course and program reform based on a gap analysis between industry standards and educational offerings.
- Utilize open source BATEC course materials to supplement or replace current course materials.
- Engage in professional development with BATEC and industry partners to augment the skill sets of CCC instructors.
- Expand the existing CTE dual credit model to increase credit for prior learning with students that have received technical training in CPS.
- Serve as an 'innovation lab' for expanding BATEC activities in new urban areas and contribute to the base knowledge through educational research and content design.

The program has been recommended for funding by the NSF program officer and awaits a final decision for funding by the NSF.

# CONTINUATION AWARDS - TOTAL: \$104,287

Funder	Amount	Alignment			
Illinois State Board of	\$104,287	Operational Excellence			
Education					
Accountability	Pd #	Performance Period			
Ms. María Elena Sánchez,	101105-YR2	10/01/11 - 9/30/12			
District Director of Child					
Development					
The Illinois State Board of Education provides funds for lunches and snacks for approved child care programs					
	Illinois State Board of Education Accountability Ms. María Elena Sánchez, District Director of Child Development	Illinois State Board of Education\$104,287AccountabilityPd #Ms. María Elena Sánchez, District Director of Child Development101105-YR2			

The Illinois State Board of Education provides funds for lunches and snacks for approved child care programs and some program which involve adults. The Head Start and Early Head Start programs are among those programs which utilize these lunches for participating children.

## THE CHANCELLOR

**RECOMMENDS** that the Board of Trustees approves acceptance of any gifts, grants or other funding which may be forthcoming from these proposals and authorizes the Chancellor, the Vice Chancellor for Academic Affairs, or the District Director for

Grants and Contracts to serve as *authorized representative* or *official representative* of the District in the submission of proposals for funding and to execute all documents for the acceptance of this funding or these gifts and the operation of the funded projects; said acceptance to be subject to the terms and conditions set forth by the grantor, including specified subcontracts and purchases, and said funds not to be expended by the Board for any other purposes.

Respectfully submitted,

December 1, 2011

Cheryl L. Hyman Chancellor