Board Meeting January 18, 2007

ROLL CALL

PURCHASE AND CHANGE ORDER RECOMMENDATIONS

The "Purchase and Change Order Recommendations" are presented by campus and a Summary of Purchases and Change Orders from "Appropriated Funds" (i.e., from State appropriations to the University) and from "Institutional Funds" is included. The latter term is used here to designate funds received by the University under contracts with the United States Government; contracts with private corporations and other organizations, from foundation grants, and grants from corporations and other donors; and University revolving funds authorized by law. The Summary also indicates a total amount by campus.

The board action recommended in this item complies in all material respects with applicable State and federal laws, University of Illinois Statutes, The General Rules Concerning University Organization and Procedure, and Board of Trustees policies and directives.

The Directors of Purchases have proposed and the Vice President for Administration recommends the following purchases and change orders. Unless otherwise specified, the purchase in each case is recommended on the basis of the lowest acceptable bid.

The President of the University concurs.

PURCHASES RECOMMENDED

Chicago Campus		
1 Unit	Ambulatory Pharmacy Services	
Item	Estimated quantities of Lucentis specialty pharmaceutical for the period January 18, 2007 through June 2007.	

Cost \$400,000 (estimated) f.o.b. delivered

Vendor CuraScript Healthcare, Grove City, OH

This purchase is a sole source as a proprietary drug.

Genentech is the sole manufacturer and CuraScript is the manufacturer's only authorized distributor of this new drug. When injected into the eye of a patient, Lucentis either slows or prevents the blinding process of patients with wet age related macular degeneration. It is the only drug of this scope to maintain or improve vision and to prevent blindness.

The price is considered reasonable and acceptable. A 20% discount off the original quoted price was negotiated.

2 Unit Medical Center

Item Four hundred fifty medical/surgical hospital beds and ten bed extenders.

This includes a twenty-four month warranty for services and parts, which is renewable up to five years.

Cost \$1,939,874 (estimated)

Vendor Stryker Medical, Portage, MI

Go Bed II model

Proposals Received	<u>Point</u>	Summary	<u>of</u>
Proposals			
	(Maxin	num Score of 10	050)
Stryker Medical, Portage, MI		927	
(Secure II model)			
Stryker Medical, Portage MI		878	
(Go Bed II model)			
Hill-Rom Company, Inc., Batesville, IN		838	
Huntleigh Healthcare LLC, Eatontown, NJ		743	

The Stryker Go Bed II model finished second in the written evaluation but the selection committee and nurse managers agreed that its overall value and ease of use made it the top choice.

Competitive bidding procedures were followed in accordance with the Illinois Procurement Code.

Item

Physician placement services for onsite management and staffing by temporary neonatology physicians for the Neonatal Intensive Care Unit beginning February 1, 2007 through January 31, 2008 with the option to renew for two additional one-year periods at the same terms and conditions. All renewals are subject to continuing need, availability of funds, and satisfactory performance with the Comptroller authorized to exercise the options.

Cost \$3,000,000 (estimated)

Initial Period

FY2007	2/1/07 to 6/30/07	\$1,250,000
FY2008	7/1/07 to 1/31/08	\$ <u>1,750,000</u>
		\$3,000,000
Renewal O	ptions	
FY2008	2/1/08 to 6/30/08	\$1,250,000
FY2009	7/1/08 to 1/31/09	\$1,750,000
		\$3,000,000

Vendor Well Care Neonatologists, St. Charles, MO (\$2,700,000) s Linde Healthcare, St. Louis, MO (\$300,000)

This purchase is exempt from competitive bidding requirements under the Illinois Procurement Code because the services are for "purchase of care".

These services are critical for the Department of Pediatrics to provide 24/7 neonatal patient care and residency education while the Department recruits full-time permanent faculty.

The base fee for services from Linde Healthcare is \$1,810 per standard eight hour day, \$2,610 per sixteen hour in-house night shift, and \$2,610 per standard twenty-four hour in-house weekend call day.

The base fee for services from Well Care Neonatologists is \$200 per hour for each physician placed at the Medical Center.

The price is considered reasonable and acceptable.

4 Unit Facilities Management

Item

On–site operations engineering, management, and maintenance services to be provided for the Westside Research Office Building located at 1747 West Roosevelt Road, Chicago, for the period beginning January 22, 2007 through June 30, 2007 with the option to renew for four additional one-year periods. Price increase for option period one is not to exceed 2.65%, option two is not to exceed 4.32%, option three is not to exceed 4.26%, and option four is not to exceed 4.9%. All renewals are subject to continuing need, availability of funds, and satisfactory performance with the Comptroller authorized to exercise the options.

Cost \$310,740 (estimated) (January 22, 2007 – June 30, 2007)

Renewal Options:

FY2008	\$637,949
FY2009	\$665,509
FY2010	\$693,859
FY2011	\$725,014

Vendor Bridger, Inc., Darien, IL

Proposals Received

Point Summary of Proposals

(Maximum Score of 1936)

Bridger, Inc., Darien, IL 1928 Eastlake Management, Chicago, IL 1680

Competitive bidding procedures were followed in accordance with the Illinois Procurement Code.

5 Unit Hospital/Pathology Laboratories

Item

Estimated quantities of cytomegalovirus test kits and reagents to be purchased during the period February 1, 2007 through January 31, 2010. This includes the provision of one polymerase chain reaction (PCR) detector, with workstation, software and equipment service maintenance at no additional cost.

Cost \$900,000 (estimated) f.o.b. delivered

FY07 \$125,000

FY08 \$300,000 FY09 \$300,000 FY10 <u>\$175,000</u> \$900,000

Vendor Abbott Laboratories, Inc., Abbott Park, IL

This purchase is a sole source because Abbott Laboratories is the only manufacturer offering an analyte specific reagent for detecting cytomegalovirus infection utilizing molecular real-time PCR technology, with proprietary date analysis software.

The supplies will be used for the detection of CMV infection in blood samples of transplant and stem cell patients. It is imperative to get rapid results (within 24 hours) because an infection with this virus can be detrimental to these immunocompromised patients.

Pricing for the reagents and supplies is firm for the three-year period of the contract. Abbott will also provide, at no additional cost, the use of the one detector for the duration of the contract. The University will not take title to the equipment.

The price is considered reasonable and acceptable.

	Urbana-Champaign Campus			
6	Unit	Division of Intercollegiate Athletics		
	Item	Lodging and meals for nine sport camps during the summer of 2007.		
	Cost	\$500,000 (estimated)		
	Vendor	Bromley Hall, Champaign, IL		

Competitive bidding procedures were followed in accordance with the Illinois Procurement Code.

The Division of Intercollegiate Athletics sponsors nine summer sports camps for approximately 6,000 students 8 to 18 years of age. Bromley Hall was the only bidder to meet specifications to house and feed all summer sport camps at the same facility. Fees collected from the summer sports camp participants will cover the costs for providing lodging and meal expenses.

7 Unit Division of Intercollegiate Athletics

Item Charter air transportation for 2007 football season, with option for

transportation to a bowl game.

Cost \$405,394 (estimated)

Vendor Charter Air Services, Inc., Joliet, IL

Bids ReceivedTotal CostAir Fax, Inc., Cumming, GA\$433,289 est.Air Planning, Salem, NH\$445,230 est.

Competitive bidding procedures were followed in accordance with the Illinois Procurement Code.

Charter flights are for the football team to travel to Syracuse University, University of Iowa, University of Minnesota, and Ohio State University during the 2007 season. Included are estimated funds for a bowl invitation.

8 Unit Institute of Aviation

Item One 2006 model Piper PA-28R-201 Arrow III Aircraft; less trade-in of one

1979 Beechcraft Sundowner, one 1977 Beechcraft Sundowner, and one

1977 Cessna

Cost \$316,577

- 77,823 less trade-in (\$25,941 per trade-in)

\$238,754 total – f.o.b. delivered

Vendor Piper Aircraft, Inc., Vero Beach, FL

This purchase is a sole source because Piper Aircraft is the only manufacturer to produce an aircraft meeting the special needs of the flight training program which requires high wind handling performance and most current training instrumentation.

This aircraft is compatible with the University's existing fleet and will be used to provide flight training for commercial and flight instructor students enrolled in aviation courses through the Institute of Aviation.

The price is considered reasonable and acceptable.

9 Unit Facilities and Services

Item

225,000 gallons 2% biodiesel blend fuel for the period January 21, 2007 through June 30, 2008 in bulk transport deliveries with the option to renew for three additional one-year periods at the same terms and conditions. All renewals are subject to continuing need, availability of funds, and satisfactory performance with the Comptroller authorized to exercise the options.

Cost \$501,457 (estimated) f.o.b. terminal plus freight

Vendor Tri Star Marketing, Inc., Champaign, IL

Bid Received Estimated Cost
Petroleum Traders Corp., Fort Wayne, IN

\$508,972

Competitive bidding procedures were followed in accordance with the Illinois Procurement Code.

The net price of fuel to the University is determined by a daily posted price index for Champaign, IL that is relevant for the fuel offered. During the initial time period and the option periods, prices will increase or decrease with the market fluctuation in accordance with the posted prices in the Data Transmission Network. The price differential offered cannot increase during the initial or option periods.

The 2% biodiesel blended fuel is used in the operation of University diesel run equipment and vehicles to comply with Public Act 94-0346 that requires public universities that refuel at a bulk central fuel facility to use a biodiesel blend fuel that contains at least 2% biodiesel.

1 Unit Facilities and Services0

Item

Poultry equipment consisting of custom made research cages, stack deck cages, feed auger, automatic feed system, ventilation systems, manure removal systems, and water systems.

Cost \$342,103 – f.o.b. delivered and installed

Vendor Consolidated Building Center, Forest, IL

Competitive bidding procedures were followed in accordance with the Illinois Procurement Code.

This equipment will completely furnish four new buildings at the relocated Poultry Research Facility for feeding, breeding, egg laying, and housing young adult poultry. These buildings are specialized in their use and require different specialized poultry handling equipment in each building.

Units Campus Information Technologies and Educational Services (CITES) and
 Administrative Information Technology Services (AITS)

Item Intrusion prevention systems and security management systems, including maintenance

Cost \$346,387 – f.o.b. delivered

Vendor Solunet, Inc., Racine, WI

Bids Received	<u>Total Cost</u>
Fishnet Security, Inc., Kansas City, MO	\$387,397
Anixter, Inc., Bloomington, IL	\$404,430
Advanced Technology Services, Inc., Peoria, IL	\$420,376

Competitive bidding procedures were followed in accordance with the Illinois Procurement Code.

Both CITES and AITS will utilize this security management system to maintain compatibility and provide protection from security threats directed to all University computer networks. Due to the approaching implementation of the Inter Campus Communications Network, it is essential for CITES to raise the capacity of the Urbana-Champaign campus outbound internet connection exit. Upgrades to the existing equipment consist of expanding the capacity while maintaining the compatibility of the Intrusion Prevention System.

AITS will use the system to provide security for University-wide administrative systems.

1 2	Unit	Division of Public Safety
	Item	Digital 800 Mhz Radio Sy

Digital 800 Mhz Radio System including 77 portable and 21 mobile radios, base station controllers, power chargers, control software, and two years warranty service.

Cost \$258,807 - f.o.b. delivered

Vendor Motorola, Inc., Schaumburg, IL

This purchase is a sole source because Motorola is the only manufacturer that provides the compatible software and hardware equipment required to upgrade and interface with the Metropolitan Computer Aided Dispatch (METCAD) emergency radio network.

The radios will be used to respond to and coordinate public safety activities on campus and in mutual aid efforts with law enforcement and emergency responders from Champaign, Urbana, and Champaign County.

Since the Illinois State Police use the same radio technology, the price offered by Motorola is based on the State of Illinois contract which offers a 20% discount. In addition, Motorola is providing a 4% discount for METCAD member agencies initial purchases.

The price is considered reasonable and acceptable.

	University Administration		
1 3	Unit	Facilities and Services	
	Item	Turbine maintenance agreement for three Taurus 70 combustion turbines for the period February 1, 2007 through January 31, 2012 with annual increases based on the CPI with the increase to be no more than 4%.	
	Cost	\$4,104,487 (\$757,800 first year cost and assuming maximum increase permitted for subsequent four years)	
	Vendor	Solar Turbines, Inc., San Diego, CA	

This purchase is a sole source because the equipment is manufactured only by Solar Turbines, Inc.

Solar Turbines is the only firm that provides the engineering expertise, required response time, necessary tools and equipment unique to maintaining and repairing this equipment, and full warranty (repair or replacement) of the turbines.

These three turbines are used to generate electricity used by the Chicago Campus as well as providing steam to the West side of the campus through heat recovery of the exhaust gas from the operating turbines.

The price is considered reasonable and acceptable.

1 Unit Facilities and Services

4

Item Water treatment consulting services for the period February 1, 2007 through June 30, 2008 with the option to renew for two additional one-year periods for the Chicago and Urbana-Champaign campuses. All renewals are subject to continuing need, availability of funds, and satisfactory performance with the Comptroller authorized to exercise the options.

Cost \$250,000 (estimated) f.o.b. at site

Vendor Phigenics, LLC, St. Charles, IL

Four proposals were received. After the initial assessment for technical and pricing, two firms were requested to participate in a Best and Final Offer (BAFO) process that consisted of technical presentations as well as pricing responses. Phigenics, LLC scored the highest number of technical points of all vendors both in the initial review and also for the BAFO process.

<u>Proposals Received</u> <u>Final Point Summary of Proposals</u> (Maximum technical score of 800)

Phigenics, LLC, St. Charles, IL 656 Earthwise Environmental, Inc., Bensenville, IL 509

Competitive bidding procedures were followed in accordance with the Illinois Procurement Code.

The consultants will review current University procedures at the Chicago and Urbana-Champaign campuses and make recommendations for a water

treatment management program that will ensure system reliability and water safety while maintaining a cost effective solution for water treatments by minimizing water and chemical consumption.

CHANGE ORDERS RECOMMENDED

	Urbana-Champaign Campus			
1	Unit	Campus Information Technologies and Educational Services (CITES)		
	Item	Change Order to existing agreement for Adobe products to include the purchase of Macromedia products.		
	Cost	\$150,000 (estimated per year)		
		Original Amount Change Order New Total (estimated) (estimated) (estimated) \$400,000 + \$150,000 = \$550,000		
		An increase of \$150,000 for the balance of EV07 and a total amount of		

An increase of \$150,000 for the balance of FY07 and a total amount of \$1,350,000 for FY08 through FY16 will be necessary if the University exercises the options to renew for those time periods. The estimated expenditure for each of the remaining nine option years will be \$550,000 should the University elect to exercise its options to renew.

Vendor Douglas Stewart Company, Madison, WI

In July 2006, the Board of Trustees approved a contract with the Douglas Stewart Company, Madison, WI, to provide Adobe software. The software manufacturer Adobe, designated Douglas Stewart to be their distributor through special arrangements and pricing for the educational market know as Contractual License Program, which provides the University with the maximum discount on these software products.

The campus had a separate agreement with Macromedia but Adobe acquired Macromedia and its full product line. It is now necessary to cover the purchase of Macromedia software through Douglas Stewart as well.

The award made to Douglas Stewart was based upon a sole source in accordance with the requirements of the Illinois Procurement Code. The term of the original contract was for the period beginning July 1, 2006 through June 30, 2007. The contract also included provisions for

renewal options for nine additional one-year periods, subject to continuing need, availability of funds, and satisfactory performance, with the Comptroller authorized to exercise the options.

The Adobe and Macromedia software products chosen for distribution on campus were previously selected by Facilities and Services based on institutional demand by students, faculty, and staff. Due to expansion in the electronic distribution of software to faculty, staff, and students, CITES is now responsible for the distribution of this software for the Urbana campus.

This change order is being requested to add funding for the assorted Macromedia software titles and media to the existing contract and to reflect the appropriate funding source based on moving the distribution responsibilities from Facilities and Services to CITES.

2 Unit Campus Information Technologies and Educational Services (CITES)

Item Change Order to existing agreement for Foundry products to include various models of small, medium, and large port count network distribution Ethernet switches and service maintenance.

Cost \$881,000 (estimated)

Original Amount Change Order New Total
(estimated) (estimated) (estimated)
\$1,500,000 + \$881,000 = \$2,381,000

This change order is being requested to increase the amount of the Foundry Networks award for FY07 only to accommodate change in design of the Inter Campus Communications Network, and the additional requirements necessitated by Beckman Institute's planned network upgrade. The estimated expenditure for the remaining option years (FY07 through FY10) will remain at the original estimated amount.

Vendor Foundry Networks, Oakbrook, IL

In July 2005, the Board of Trustees approved a contract with Foundry Networks to provide Ethernet switches and service maintenance used to standardize network switches in the design of the in-building data network infrastructure for departments. The award made to Foundry Networks was based upon a competitive Request for Proposal in

accordance with the requirements of the Illinois Procurement Code. The term of the original contract was for FY2006 with options to renew for four additional one-year periods, subject to continuing need, availability of funds, and satisfactory performance with the Comptroller authorized to exercise the options.

Due to a change in the design of the Inter Campus Communications Network CITES is requesting an increase of \$381,000. The design change was made to accommodate higher bandwidth, 10 Gigabits/second, connections to the Committee on Institutional Cooperation fiber network point of presence in Chicago, as well as the ICCN connection on the UIUC campus.

Additionally, based on recent data communication needs assessment discussions between CITES and the Beckman Institute, it was determined that the Beckman Institute's current network equipment requires a large scale upgrade due to expanded research and instructional data loads. The Beckman Institute upgrade will require an estimated FY 07 expenditure of \$500,000 for network switches related to network equipment upgrades. This upgrade requirement was not anticipated in the original estimates for CITES data network projects.

SUMMARY OF PURCHASES			
(Rounded to nearest dollar)			
Chicago Campus \$6,550			
Urbana-Champaign Campus	\$2,592,902		
University Administration	\$4,354,487		
Recommended from Institutional Funds			
Grand Total	\$13,498,003		
SUMMARY OF CHANGE ORDERS			
(Rounded to nearest dollar)			
Urbana-Champaign Campus \$2,233			
Recommended from Institutional Funds			
Grand Total	\$2,231,000		