ROLL CALL

PURCHASE RECOMMENDATIONS

The "Purchase Recommendations" are presented by University and a Summary 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 university.

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 Special Advisor to the President has proposed, and the Vice President, Chief Financial Officer and Comptroller recommends, the following purchases. 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

<table>
<thead>
<tr>
<th>University of Illinois at Urbana- Champaign</th>
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<tr>
<td>1  Unit</td>
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<tr>
<td>Item</td>
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<tr>
<td>Cost</td>
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Vendor  Blue Canyon Technologies, Lafayette, CO

This purchase is a sole source because the items are required for research and no other source is able to meet the researcher’s documented need.

The University of Illinois has a need for a highly specialized small spacecraft vehicle system to demonstrate a first-of-its-kind space telescope technology with unprecedented imaging capability as part of a federal NSF grant. The two spacecraft vehicles will support integration and operation of a custom payload developed by our U of I team and partner institutions, to be utilized on a space mission called VISORS scheduled for launch in 2023. The project, called “a transformative technological approach” by NSF, is a collaboration between 10 universities and the NASA Goddard Space Flight Center, with Illinois as the lead institution. The telescope will demonstrate a number of breakthrough technologies including precision formation flying, novel diffractive optics (splitting a single beam into multiple beams that can be focused at different points along the same axis), computational imaging, and 5G-inspired high data rate inter-satellite communication. This endeavor represents a pathfinder space mission that will demonstrate a novel imaging capability enabled by rapidly advancing miniaturization in satellite technology to field a pair of CubeSats in precise orbital flight formation.

The University needs this CubeSat vehicle system to establish its competitiveness in the burgeoning area of small satellite constellations and technologies, leading progress toward the diversified and distributed sensor deployment strategies envisioned in the 2016 National Academy of Sciences report that highlights CubeSats as a vital technology of national priority for pursuit of cost-effective and innovation space-based observational capabilities to complement the broad portfolio of large traditional space missions sponsored by NASA. Peer institutions have made substantial investment in small satellite technology research, while computational sensing and imaging is an area where CSL, ECE, and the University stand out. To maintain the edge over peer institutions in the rapidly expanding small satellite research, the new acquisition will allow the University to demonstrate the first ever distributed telescope with milliarcsecond-level angular resolution. Neither government nor industry has demonstrated this capability thus far.
Unit Illinois Abroad and Global Exchange

Item Academic Bridge Program for visiting Illinois Undergraduate Students.

Cost $4,400,000. (estimated)

Vendor Zhejiang University International Campus, Haining, Zhejiang Province, People’s Republic of China

This purchase is exempt from the usual selection processes of the Procurement Code because the procurement expenditure is for events or activities paid for exclusively by revenues generated by the events or activity, gifts or donations for the event or activity, private grants, or any combination thereof (30 ILCS 500 / 1-13(b)(2)).

While the University of Illinois at Urbana Champaign campus is likely to be open for the Spring 2021 semester, students will be given the option to pursue their coursework virtually. With travel restrictions currently enforced and uncertainty about visa processing, Illinois Abroad and Global Exchange are concerned that incoming students from China, may not have the option for on-campus study, or that they may not be able to travel from China.

The Academic Bridge Program allows for the flexibility of attending UIUC virtually, while still receiving the benefits and value of being on campus, in their home country. Given the existing institutional relationship, the Zhejiang University International Campus can support UIUC by hosting outbound students from China pursuing their virtual studies at UIUC. One of the main objectives of the program is to promote and support connections between students studying virtually, creating the UIUC identity and a shared experience that contributes to building community.

Unit University of Illinois Hospital and Clinics

Item Aramark Healthcare Support Services, LLC. will provide a comprehensive hospital dining services, management and operations program for the University of Illinois Hospital & Clinics. The period of performance shall be
December 1, 2020 to November 30, 2025 or upon contract execution, with one 5-year renewal option.

Cost
$33,786,630. including food cost (estimated)
December 1, 2020 – November 30, 2025

Renewal Option:
December 1, 2025 - November 30, 2030  $33,773,630.00 including food cost (estimated)

Vendor  Aramark Healthcare Support Services, LLC. – Philadelphia, PA

Proposal Received  Point Summary of Proposals
                                   Maximum Score of 3,500
Aramark Healthcare Support Services, LLC.  2,440

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

Aramark Healthcare Support Services, LLC. will provide dining services and operations to be managed on facilities owned or operated by the University of Illinois. The Hospital dining services and operations are expected to offer improved quality and patient satisfaction, enhanced hours of operation, operational efficiency, associate engagement and retail enhancement. The program will provide patients, students, staff and visitors a food service experience emphasizing quality and value while offering opportunities for patients to share pleasant dining experiences outside of their homes.

The contracted dining services management and operations responsibilities include:

Supplies/Services
- Inpatient Dietary Services
- Retail and Cafeteria Services
- Catering Services
- Healthy Menu Options with Increased Variety
- Nutrition Software for Meal Planning and Dietary Compliance
- On-Demand Patient Delivery (room service)
- Mobile Ordering by Tablet or Phone
- Purchasing and Inventory of Food and Supplies

**Staffing**
- Operations Management
- Hiring of Current Operations Staff as Aramark Employees
- Training and Ongoing Education

**Capital Investment (up to $3.5 million over 10 years)**
- Kitchen – reset of tray line assembly process to restaurant-like production and purchase of new food delivery carts
- Retail Dining - facelift with serving stations similar to a food court, digital menu boards and creation of a branded coffee experience with extended operating hours for residents and staff
- Software for nutrition, meal planning, ordering, and retail check-out; dietary software interfacing with Epic electronic health record

Quality and customer service metrics and benchmarks are included in the contract, with $200,000 per year of vendor’s administrative fee at risk if minimum thresholds are not met. Metrics will be reviewed quarterly with Hospital leadership along with detailed reporting of costs and productivity measures.

Negotiation in the form of a Best and Final Offer (BAFO) was conducted with Aramark Healthcare Support Services, LLC which resulted in a cost savings from the original bid of $456,265 for the initial five (5) year term, as well as cost savings of $470,448 for the five (5) year renewal term.

Aramark Healthcare Support Services, LLC. has committed to subcontracting over $1 million annually with BEP certified firm Cristina Foods, Inc. toward its 25% BEP goal. Additional BEP food vendors will also be utilized in order to meet the goal.

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<tr>
<th>Unit</th>
<th>UI Health – Ambulatory Care Pharmacy</th>
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<tbody>
<tr>
<td>Item</td>
<td>Prescription Tecfidera and Vumerity for MS patients.</td>
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<tr>
<td>Cost</td>
<td>$4,000,000 (estimated for 2 years)</td>
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Vendor  Biogen Direct, Carrolton, TX

Exempt from competitive selection procedures in accordance with the Illinois Procurement Code (30 ILCS 500/1-13).

Tecfidera and Vumerity are prescription medications used to treat relapsing forms of multiple sclerosis (MS), to include clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease. Biogen Direct (DBA as ICS, an Amerisource Bergen Company), is the sole distributor of Tecfidera and Vumerity due to FDA mandated Risk Evaluation Mitigation Strategies (REMS). These products are very similar, and both patented with no generic versions available. These products are not available at retail pharmacies.

UI Health began offering this therapy in June of 2016. The monthly cost of therapy ranges between $3,152-$8,275 per patient. Both Tecfidera and Vumerity are long term treatments. UI Health currently has 22 patients receiving this medication at a total cost of approximately $120,591 per month, annualized at approximately $1,447,092. This procurement is estimated at $2,000,000 per year to allow for growth in this area.

Business Enterprise Program (BEP) goals are not established for contracts which are exempt from the requirements of the IL Procurement Code.

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<td>University of Illinois at Chicago</td>
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<td>Recommended from Institutional Funds</td>
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<td>Grand Total</td>
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