Resolution
Whereas, the Board of Trustees of Illinois State University (the “Board”) is obligated to approve the University’s annual operating budget for Fiscal Year 2020 (July 1, 2019 through June 30, 2020,) which includes appropriations from the State, and

Whereas, State appropriations to Illinois State University for Fiscal Year 2020 are not yet known and are not expected to be known by June 30, 2019, and

Whereas, the University must honor its financial obligations and have permission to spend budgeted funds beginning July 1, 2019, prior to a known State appropriation, and prior to the first regularly-scheduled Board meeting of Fiscal Year 2020:

Therefore, be it resolved that the Board of Trustees authorizes the University to obligate and expend funds according to the FY2020 Spending Authorization by Object and Function of Expenditure which is attached hereto and incorporated herein, until the Board takes further action on the final Fiscal Year 2020 Operating Budget, which is expected to occur in October, 2019, but is reliant on a final known appropriation from the State.

Board Action on: __________________________ Postpone: __________________________
Motion by: __________________________ Amend: __________________________
Second by: __________________________ Disapprove: __________________________
Vote: Yeas: ______ Nays: ______

ATTEST: Board Action, May 10, 2019

______________________________
Secretary/Chairperson
FY2020 Spending Authorization by Object and Function of Expenditure

Table 1 presents FY2020 Spending Authorization by fund and operating object anticipating moderate increases in revenues and expenses.

<table>
<thead>
<tr>
<th>Object Expenditures by Fund Source</th>
<th>General Revenue Funds</th>
<th>Collegiate License Plate Fund</th>
<th>Local Funds</th>
<th>Grants and Contracts</th>
<th>Bond Revenue</th>
<th>Total</th>
<th>Percent of Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Personal Services</td>
<td>$ 172,600</td>
<td>$ 20,100</td>
<td>$ 17,200</td>
<td>$ 19,200</td>
<td>$ 229,100</td>
<td>48.6%</td>
<td></td>
</tr>
<tr>
<td>Medicare</td>
<td>$ 3,000</td>
<td>$ 500</td>
<td>$ 250</td>
<td>$ 600</td>
<td>$ 4,350</td>
<td>0.9%</td>
<td></td>
</tr>
<tr>
<td>Contractual</td>
<td>$ 34,000</td>
<td>$ 25,500</td>
<td>$ 7,000</td>
<td>$ 18,500</td>
<td>$ 85,000</td>
<td>18.0%</td>
<td></td>
</tr>
<tr>
<td>Travel</td>
<td>$ 1,600</td>
<td>$ 1,000</td>
<td>$ 350</td>
<td>$ 100</td>
<td>$ 3,050</td>
<td>0.6%</td>
<td></td>
</tr>
<tr>
<td>Commodities</td>
<td>$ 4,000</td>
<td>$ 5,700</td>
<td>$ 800</td>
<td>$ 12,500</td>
<td>$ 23,000</td>
<td>4.9%</td>
<td></td>
</tr>
<tr>
<td>Equipment</td>
<td>$ 11,600</td>
<td>$ 3,000</td>
<td>$ 750</td>
<td>$ 2,500</td>
<td>$ 17,850</td>
<td>3.8%</td>
<td></td>
</tr>
<tr>
<td>Telecommunications</td>
<td>$ 1,200</td>
<td>$ 200</td>
<td>$ 50</td>
<td>$ 500</td>
<td>$ 1,950</td>
<td>0.4%</td>
<td></td>
</tr>
<tr>
<td>Operation Auto</td>
<td>$ 600</td>
<td>$ 200</td>
<td>$ 50</td>
<td>$ 100</td>
<td>$ 950</td>
<td>0.2%</td>
<td></td>
</tr>
<tr>
<td>Awards and Grants</td>
<td>$ 28,000</td>
<td>$ 2,600</td>
<td>$ 4,000</td>
<td>$ 34,650</td>
<td>7.3%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Permanent Improvements</td>
<td>$ 17,400</td>
<td>$ 2,000</td>
<td>$ 24,000</td>
<td>$ 43,400</td>
<td>9.2%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Group Health Insurance</td>
<td>$ 3,100</td>
<td>$ 3,100</td>
<td>0.7%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Debt Service</td>
<td>$ 4,800</td>
<td>$ 11,300</td>
<td>$ 16,100</td>
<td>3.4%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Services Charges</td>
<td></td>
<td></td>
<td>$ 9,100</td>
<td>$ 9,100</td>
<td>1.9%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total All Objects</td>
<td>$ 281,900</td>
<td>$ 60,800</td>
<td>$ 30,450</td>
<td>$ 98,400</td>
<td>$ 471,600</td>
<td>100.0%</td>
<td></td>
</tr>
<tr>
<td>Percent of Total</td>
<td>59.8%</td>
<td>0.0%</td>
<td>12.9%</td>
<td>6.5%</td>
<td>20.9%</td>
<td>100.0%</td>
<td></td>
</tr>
</tbody>
</table>

1 Appropriated and Income Fund
2 Budget Year and Planned
Table 2 presents FY2020 Spending Authorization by fund and functional expenditure anticipating moderate increases in revenues and expenses.

<table>
<thead>
<tr>
<th>(in thousands of dollars)</th>
<th>General Revenue Funds(^1)</th>
<th>Collegiate License Plate Fund</th>
<th>Other Local Funds</th>
<th>Grants and Contracts</th>
<th>Bond Revenue</th>
<th>Total</th>
<th>Percent of Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instruction</td>
<td>$143,300.0</td>
<td>$ -</td>
<td>$6,300.0</td>
<td>$4,750.0</td>
<td>$ -</td>
<td>$154,350.0</td>
<td>32.7%</td>
</tr>
<tr>
<td>Organized Research</td>
<td>3,000.0</td>
<td>-</td>
<td>1,500.0</td>
<td>17,000.0</td>
<td>-</td>
<td>21,500.0</td>
<td>4.6%</td>
</tr>
<tr>
<td>Public Service</td>
<td>2,800.0</td>
<td>-</td>
<td>13,300.0</td>
<td>6,400.0</td>
<td>-</td>
<td>22,500.0</td>
<td>4.8%</td>
</tr>
<tr>
<td>Academic Support</td>
<td>23,500.0</td>
<td>-</td>
<td>300.0</td>
<td>500.0</td>
<td>-</td>
<td>24,300.0</td>
<td>5.2%</td>
</tr>
<tr>
<td>Student Services</td>
<td>36,700.0</td>
<td>50.0</td>
<td>35,500.0</td>
<td>1,600.0</td>
<td>-</td>
<td>73,850.0</td>
<td>15.7%</td>
</tr>
<tr>
<td>Institutional Support</td>
<td>23,500.0</td>
<td>-</td>
<td>2,300.0</td>
<td>-</td>
<td>-</td>
<td>25,800.0</td>
<td>5.5%</td>
</tr>
<tr>
<td>O&amp;M Physical Plant</td>
<td>44,300.0</td>
<td>-</td>
<td>1,600.0</td>
<td>200.0</td>
<td>29,800.0</td>
<td>75,900.0</td>
<td>16.1%</td>
</tr>
<tr>
<td>Independent Operations</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>57,300.0</td>
<td>57,300.0</td>
<td>12.2%</td>
</tr>
<tr>
<td>Debt Service</td>
<td>4,800.0</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>11,300.0</td>
<td>16,100.0</td>
<td>3.4%</td>
</tr>
<tr>
<td>Total All Functions</td>
<td>$281,900.0</td>
<td>$50.0</td>
<td>$60,800.0</td>
<td>$30,450.0</td>
<td>$98,400.0</td>
<td>$471,600.0</td>
<td>100.0%</td>
</tr>
</tbody>
</table>

\(^{1}\)Appropriated and Income Fund

### Table 2

Illinois State University
Fiscal Year 2020 Spending Authority
Functional Expenditures by Fund Sources

<table>
<thead>
<tr>
<th>(in thousands of dollars)</th>
<th>General Revenue Funds(^1)</th>
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<td>35,500.0</td>
<td>1,600.0</td>
<td>-</td>
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<td>-</td>
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<td>-</td>
<td>-</td>
<td>25,800.0</td>
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<td>O&amp;M Physical Plant</td>
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<td>-</td>
<td>1,600.0</td>
<td>200.0</td>
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<td>75,900.0</td>
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</tr>
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<td>Independent Operations</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>57,300.0</td>
<td>57,300.0</td>
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<tr>
<td>Debt Service</td>
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<td>-</td>
<td>-</td>
<td>-</td>
<td>11,300.0</td>
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<td>$60,800.0</td>
<td>$30,450.0</td>
<td>$98,400.0</td>
<td>$471,600.0</td>
<td>100.0%</td>
</tr>
</tbody>
</table>

\(^{1}\)Appropriated and Income Fund
Resolution
Whereas, the Board of Trustees of Illinois State University has the authority to approve tuition, mandatory student fees, and room and board rates, and

Whereas, the Board of Trustees of Illinois State University recognizes the increasingly important role that revenue from tuition and fees plays in ensuring appropriate funding for educational excellence, and

Whereas, the Board of Trustees of Illinois State University is committed to promoting academic innovation and program enhancements while maintaining access to and affordability of its high-quality programs:

Therefore, be it resolved that the Board of Trustees approves student tuition, mandatory student fees, and room and board rates for the academic year 2019-2020 as set forth in Student Tuition, Fees, and Room and Board Rates for Academic Year 2019-2020, which is attached hereto and incorporated herein.
Illinois State University believes in a moderate, balanced approach when making fiscal decisions that allows the University to maintain high quality of instruction, academic services and student life, while keeping total cost of attendance at a reasonable rate. Setting tuition and fee rates continues to be a complex exercise, particularly in light of historical declines in state financial support and the lack of predictability of the State of Illinois budget process.

For the academic year 2019-2020, the University is proposing an overall total cost increase of $316.00, or 1.3%, including a February 2019, Board-approved increase of $16.00 per academic year for optional student health insurance. This increase would place our total costs of attendance for a full-time student, including student health insurance, at $24,682.00.

Tuition, mandatory student fees, and room and board rates are summarized below. There is no increase (0%) in Tuition, Room and Board, over academic year 2018-2019 rates. Mandatory fees will increase by $10 per credit hour (12%).

Undergraduate Tuition

New In-State Students in academic year 2019-2020. Illinois State University requests authority to charge new, in-state undergraduate students $384.13 per credit hour for the 2019-2020 academic year. The State of Illinois “Truth-in-Tuition” statute guarantees that these students will continue to pay this rate through summer of 2023.

New Out-of-State Students in academic year 2019-2020. Illinois State University requests authority to charge new out-of-state undergraduate students $768.26 per credit hour for the 2019-2020 academic year. This represents a ratio of two times the in-state tuition rate. As with in-state students, these students will continue to pay this rate through summer of 2023. Under the Enrollment Competitiveness Program approved by the Board at its February 17, 2012 meeting, selected entering high-achieving/talented out-of-state students or students residing in states contiguous to Illinois, and those residing in the state of Michigan, will continue to be eligible to pay the in-state tuition rate.

Table 1 shows the undergraduate rates proposed for the 2019-2020 academic year.

<table>
<thead>
<tr>
<th>Cohort</th>
<th>In State</th>
<th>Out of State</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Undergraduates First Enrolled in Academic Year 2019-2020</td>
<td>$384.13</td>
<td>$768.26</td>
</tr>
<tr>
<td>New Undergraduates First Enrolled in Academic Year 2018-2019</td>
<td>$384.13</td>
<td>$768.26</td>
</tr>
<tr>
<td>New Undergraduates First Enrolled in Academic Year 2017-2018</td>
<td>$370.25</td>
<td>$740.50</td>
</tr>
<tr>
<td>New Undergraduates First Enrolled in Academic Year 2016-2017</td>
<td>$370.25</td>
<td>$740.50</td>
</tr>
</tbody>
</table>
Graduate Tuition

**In-State** Graduate Students in academic year 2019-2020. Illinois State University requests authority to charge in-state graduate students $403.59 per credit hour for the 2019-2020 academic year.

The State of Illinois “Truth-in-Tuition” statute does **not** apply to graduate tuition rates.

**Out-of-State** Graduate Students in academic year 2019-2020. Illinois State University requests authority to charge out-of-state graduate students $838.30 per credit hour for the 2019-2020 academic year.

The State of Illinois “Truth-in-Tuition” statute does not apply to graduate tuition rates.
Mandatory Student Fees

Mandatory Student Fees are assessed to all students on a per credit hour basis whether undergraduate or graduate status. Each fee is assessed for a specific operational service and/or program. Examples include such things as general activities, Bone Student Center, health & wellness, athletic facilities and services, recreational facilities and services, campus enhancements, academic enhancement, grant-in-aid and student-to-student grants.

Per previous agreement by the Board of Trustees, effective with fall 2017, mandatory student fees do not have locked cohort rates.

For the 2019-2020 academic year, Illinois State University requests authority to charge mandatory fees of $92.28 per credit hour to undergraduate students who are new to the University beginning academic year 2019-2020 as well as those who were new to the University in 2017-2018 and 2018-2019. This proposed $92.28 per credit hour rate for academic year 2019-2020 represents an increase of $10 per credit hour, or 12%, from the 2018-19 academic year. Undergraduate students who were new to the University beginning fall 2016 will continue to pay $81.84 per credit hour.

For the 2019-2020 academic year, Illinois State University requests authority to charge mandatory fees of $92.28 per credit hour to graduate students. This proposed $92.28 per credit hour rate for academic year 2019-2020 represents an increase of $10 per credit hour, or 12% from the 2018-2019 academic year.

Mandatory Student Fees represent just over 11% of a student’s total cost of attendance, or approximately $2,768 of $24,682 per academic year before any financial aid is applied. The increase from academic year 2018-2019 will be directed solely to academic enhancement needs, especially technology and facilities.

Illinois State University also requests authority to set the outreach fee at $92.28 per credit hour for the 2019-2020 academic year. Outreach fees are charged to groups of students in contracted or non-campus locations that are not otherwise enrolled in University courses. This accommodates costs associated with the varied methods of delivering off-campus instruction. This represents a 12% increase from the 2018-2019 academic year.

Table 2 shows the undergraduate mandatory fee rates proposed for the 2019-2020 academic year.

<table>
<thead>
<tr>
<th>Cohort</th>
<th>In State</th>
<th>Out of State</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Undergraduates First Enrolled in Academic Year 2019-2020</td>
<td>$92.28</td>
<td>$92.28</td>
</tr>
<tr>
<td>New Undergraduates First Enrolled in Academic Year 2018-2019</td>
<td>$92.28</td>
<td>$92.28</td>
</tr>
<tr>
<td>New Undergraduates First Enrolled in Academic Year 2017-2018</td>
<td>$92.28</td>
<td>$92.28</td>
</tr>
<tr>
<td>New Undergraduates First Enrolled in Academic Year 2016-2017</td>
<td>$81.84</td>
<td>$81.84</td>
</tr>
</tbody>
</table>

Graduate students, regardless of initial enrollment date into the University, will be charged mandatory fees of $92.28 per credit hour for the 2019-20 academic year.
Room and Board

Housing
Upon approval, University Housing costs will remain at the 2018-2019 academic year rates. Services will continue to be appropriately funded to meet operational costs, provide for debt service and fulfill repair and replacement reserve requirements.

Table 3 shows proposed academic year 2019-2020 rates for on-campus housing options.

<table>
<thead>
<tr>
<th>Occupancy</th>
<th>Semester Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Multiple</td>
<td>$2,667</td>
</tr>
<tr>
<td>Single</td>
<td>$3,547</td>
</tr>
<tr>
<td>Super Single</td>
<td>$4,080</td>
</tr>
<tr>
<td>Multiple Room in Suite</td>
<td>$3,601</td>
</tr>
<tr>
<td>Single Room in Suite</td>
<td>$4,134</td>
</tr>
<tr>
<td>Super Single Room in Suite</td>
<td>$4,560</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Cardinal Court Apartments</th>
<th>Semester Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>2x2 or 2x2 (double)</td>
<td>$4,148</td>
</tr>
<tr>
<td>3x2 or 4x2 (single)</td>
<td>$4,364</td>
</tr>
<tr>
<td>4x4 (single)</td>
<td>$4,622</td>
</tr>
<tr>
<td>2x2 (single)</td>
<td>$5,802</td>
</tr>
</tbody>
</table>
Dining
Upon approval, student dining costs will remain at the academic year 2018-2019 rates. Campus Dining Services will continue to be appropriately funded to meet operational costs, provide for debt service and fulfill repair and replacement reserve requirements.

Table 4 shows academic year 2019-2020 rates for residence hall dining options.

<table>
<thead>
<tr>
<th>Plan Level</th>
<th>Total Cost Per Semester</th>
<th>Base Cost</th>
<th>Flex Dollars*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Residential Plans</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7 day unlimited access</td>
<td>$2,258</td>
<td>$1,991</td>
<td>$267</td>
</tr>
<tr>
<td>5 day unlimited access</td>
<td>$2,148</td>
<td>$1,744</td>
<td>$404</td>
</tr>
<tr>
<td>19 meals per week</td>
<td>$2,307</td>
<td>$1,927</td>
<td>$380</td>
</tr>
<tr>
<td>14 meals per week</td>
<td>$2,180</td>
<td>$1,690</td>
<td>$490</td>
</tr>
</tbody>
</table>

*Flex Dollars can be spent at campus retail venues
Resolution
Whereas, Illinois State University has maintained a long-standing services agreement with Datatel Ellucian to provide accounting and financial reporting software since 1997, and

Whereas, said contractual relationship benefits all University faculty, staff, and students by allowing the use of their software product services:

Therefore, be it resolved that the Board of Trustees authorizes the University to enter into a five-year services agreement for the period July 1, 2019 to June 30, 2024 for an amount not to exceed $1,600,000.

Board Action on: ____________________________  Postpone: ____________________________
Motion by: ____________________________  Amend: ____________________________
Second by: ____________________________  Disapprove: ____________________________
Vote: Yeas:______ Nays:______  Approve: ____________________________

ATTEST: Board Action, May 10, 2019

______________________________
Secretary/Chairperson
Illinois State University and Datatel Ellucian have maintained a long-standing software services agreement, beginning in 1997, to provide accounting and financial reporting systems support.

The University, through the Comptroller’s Office, uses this application for financial statement preparation, accounts payable payments to vendors and students, purchase order processing, and various other accounting and financial reporting functions. The total annual cost for these services was $279,983 in FY2019.

Negotiations with Datatel Ellucian on a new agreement identified the opportunity for savings with a five-year agreement instead of our current practice of one-year agreements. The cumulative savings of this five-year commitment are in excess of $155,000. As the current system is performing well and there are no immediate plans to change over to a new system, leadership feels this agreement is in the best interest of the University.

This resolution item seeks authorization to execute a five-year contract for an amount not to exceed $1,600,000.

Source of Funding: General Reserves
Resolution
Whereas, Illinois State University has partnered with Connect Transit (formerly the Bloomington-Normal Public Transit System) to provide certain transportation services since 1998, and

Whereas, said partnership benefits all University faculty, staff and students by allowing them to use their Illinois State University Redbird Card as a bus pass to access Connect Transit services, and

Whereas the current agreement, dated May 1, 2017 and entered into by the Board of Trustees of Illinois State University and Connect Transit on June 9, 2017, has a term of July 1, 2018 to June 30, 2019, and

Whereas, negotiations are on ongoing and are not anticipated to be completed prior to the June 30, 2019 expiration date:

Therefore, be it resolved that the Board of Trustees authorizes the University to enter into a six-month extension of the current agreement for the period of July 1, 2019 to December 31, 2019 for an amount not to exceed $277,950.

Therefore, be it further resolved that the authorization for this agreement is contingent upon the agreement’s approval by Connect Transit’s Board of Trustees.

______________________________
Secretary/Chairperson

Board Action on: __________________________  Postpone: __________________________
Motion by: ____________________________  Amend: ____________________________
Second by: ____________________________  Disapprove: _________________________
Vote:  Yeas: ________ Nays: ________  Approve: ____________________________

ATTEST: Board Action, May 10, 2019

______________________________
Secretary/Chairperson
Illinois State University and Connect Transit have maintained a longstanding partnership. Formalized in 1998, the partnership initially provided a safe, after-hours transportation alternative for students. Since then the partnership has expanded to give students, faculty, and staff access to fixed route, regularly published public transportation service throughout the Bloomington-Normal community, including the University campus.

The Redbird Express route provides transportation around the Illinois State University campus from 7:00 a.m. to 12:00 a.m. Sunday through Thursday, and from 7:00 a.m. to 3:00 a.m. on Friday and Saturday during fall and spring semesters on all regularly scheduled class days. There are 15 campus stops on the Redbird Express route. In FY2018, Illinois State University accounted for 582,119 rides and ridership numbers are on trend to increase in FY2019.

The University, through the Parking and Transportation Office, makes monthly payments to Connect Transit for the transportation services provided for students, faculty, and staff. The total annual cost for these services was $532,740 in FY2018 and $545,000 in FY2019.

Negotiations on a new agreement are in progress but are not anticipated to be settled by the expiration date of the current agreement: June 30, 2019. The requested extension will incorporate a 2 percent increase over the current agreement amount and increase the monthly payment from $45,416.66 to $46,325.00 for the period of July 1, 2019 to December 31, 2019. The total funding requested over this six-month extension is $277,950.00.

The agreement with Connect Transit supports the campus Master Plan 2010-2030: Looking to the Future as well as Educate•Connect•Elevate: Illinois State by providing a sustainable transportation option to enhance the quality of life as well as address the economic, social and environmental needs of Illinois State University students, faculty, and staff. This agreement is a tangible demonstration of the University’s commitment to sustainable initiatives. The strategic external partnership between Illinois State University and Connect Transit is mutually beneficial.

Source of Funding: Student Fee Revenues
Resolution
Whereas, Watterson Towers is a student residence complex owned and operated by Illinois State University, and

Whereas, central building air supply components for public spaces have been compromised due to age and continuous use beyond useful life expectancy, and

Whereas, the systems current condition cannot be recommissioned without system-wide repairs and improvements, and

Whereas, architects and engineers have been engaged to design and prepare construction documents to repair, replace and upgrade these components to enable recommissioning of the central building air supply distribution system:

Therefore, be it resolved that the Board of Trustees authorizes a capital project to replace components of the central supply air distribution system in Watterson Towers to improve air delivery to the public spaces, undertake construction, and recommission the air supply system at a cost not to exceed $2,400,000.

Board Action on: __________________________ Postpone: __________________________
Motion by: __________________________ Amend: __________________________
Second by: __________________________ Disapprove: __________________________
Vote: Yeas: _______ Nays: _______
Approve: __________________________

ATTEST: Board Action, May 10, 2019

_________________________
Secretary/Chairperson
Board of Trustees  
Illinois State University  
Watterson Towers Central Building Air Supply Systems Recommissioning and Upgrades

**Background.** Watterson South and North Towers are currently served by independent air handling units and exhaust fans located in the penthouse above each tower. Conditioned ventilation air is introduced to the public spaces on each floor via central vertical distribution shafts. The public spaces are directly exhausted through the restrooms. This air supply/distribution system has not had any upgrades or major improvement work since the building opened in 1969, other than regularly scheduled preventative maintenance.

Deficiencies that are a result of age, debris build-up over time, and system component issues are compromising the overall system efficiency.

This project will remove, repair, replace and/or upgrade the deficient components.

**Project Scope.** The design solution involves the following required work and new components:

1. Selective demolition of vertical duct chases to facilitate required work;
2. Abatement of all hazardous materials;
3. Repairing or replacing all defective balancing dampers;
4. Repairing or replacing all hydronic valves and control components;
5. Correcting all water system flow rates to meet design values;
6. Providing proper air venting of water distribution system;
7. Testing and balancing of hot and chilled water systems serving air handling units;
8. Testing and balancing air supply and exhaust systems;
9. Duct cleaning of penthouse air supply and exhaust risers;
10. Restoration/reconstruction of vertical duct chases with new access panels.

**Resource Requirements**

<table>
<thead>
<tr>
<th>Resource</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction</td>
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<tr>
<td>Design Fees</td>
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<td>Contingency</td>
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</tr>
<tr>
<td>Total Project Cost</td>
<td>$2,400,000</td>
</tr>
</tbody>
</table>

Source of Funding: Housing Reserves
Resolution
Whereas, Watterson Towers is a student residence complex owned and operated by Illinois State University, and

Whereas, the original design of Watterson Towers provided outside air supply to the individual student rooms through a combination of hot/cold water fan coil units in each room and operable windows, and

Whereas, in recent years the University has completed several building energy efficiency upgrade retrofit projects at Watterson Towers, including new building coatings, sealants and windows resulting in increased energy efficiency through increased building “air tightness”, and

Whereas, this increased energy efficiency has resulted in decreased internal air flows that need to be improved:

Therefore, be it resolved that the Board of Trustees authorizes a capital project to design an air ventilation system and finish upgrade project in Watterson Towers to provide additional fresh air delivery to each student room, and undertake construction at a cost not to exceed $33,000,000.

Board Action on: ________________________________  Postpone:
Motion by: ________________________________  Amend:
Second by: ________________________________  Disapprove:
Vote: Yeas: _______ Nays: _______
Approve: ________________________________

ATTEST: Board Action, May 10, 2019

______________________________
Secretary/Chairperson
Background. The original building ventilation design for the student rooms in Watterson Towers includes a fan coil unit that provides heated or cooled air via the water source provided to those units. Hot or cold water is provided to these fan coil units dependent upon the seasonal demand requirements. Outside air is provided through the operable windows in each room. The mechanically powered outside air supply system in Watterson Towers provides outside air to the public corridors on each student room floor, however not to student rooms and student lounge spaces on each residence floor.

Recently completed projects to improve building energy efficiency have increased the building “air tightness” and reduced the overall air flow.

The current outside air source for the student rooms is provided via the public corridors vertical shaft discharge adjacent to the central stairways. The design solution involves provides new ducts from the vertical shaft source to each student. The scope of this project provides an opportunity to upgrade the public corridor ceilings on all of the student room floors.

Project Scope. The design solution involves new components at each tower student room floor including:

1. Constructing a new student room floor dropped soffit ceiling that will act as an air duct for distribution of outside air from a central source to the individual student rooms;
2. Installing a fan at the central building vertical shaft source to direct the air through the plenum space to the student rooms;
3. Installing supply air supply grilles in the upper student room-corridor wall from the plenum to each student room;
4. Creating a new ceiling that incorporates the new supply duct supply plenum and all other existing ceiling mounted equipment, services and devices;
5. A new improved ceiling design converting the existing exposed concrete service space with surface mounted equipment, services and devices to a new aesthetically improved coordinated design element with integral architectural components such as lighting and other required life safety devices.

Resource Requirements

<table>
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<tr>
<th>Description</th>
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<td>Construction</td>
<td>$31,000,000</td>
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<td>Total Project Cost</td>
<td>$33,000,000</td>
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</table>

Source of Funding: Housing Reserves
Resolution
Whereas, the Bone Student Center is a facility owned and operated by Illinois State University, and

Whereas, the Bone Student Center will complete its revitalization project approved by the Board of Trustees in May 2015 and is scheduled for completion in the spring of 2020, and

Whereas, improvements to the first and second level concourses and improvements to spaces adjoining the concourse such as the Career Center, Tech Zone, Printing Services, Redbird Card Office, Event Management, Dining, and Hospitality Operations, and the ISU Credit Union were not included in the revitalization project, and

Whereas, these areas are in need of improvement to provide a more relevant, engaging, and welcoming experience to students, faculty, staff, and visitors with interactive displays, graphics, and wayfinding, and

Whereas, architects and engineers have been engaged and design and construction documents are in progress:

Therefore, be it resolved that the Board of Trustees authorizes a capital project to improve the first- and second-level concourses and spaces adjoining the concourses at the Bone Student Center and undertake construction at a budget not to exceed $9,500,000 for this project.

Board Action on: ____________________________ Postpone: ____________________________
Motion by: ____________________________ Amend: ____________________________
Second by: ____________________________ Disapprove: ____________________________
Vote: Yeas: ________ Nays: ________
Approve: ____________________________

ATTEST: Board Action, May 10, 2019

______________________________
Secretary/Chairperson
Background. *Master Plan 2010-2030: Looking to the Future*, approved by the Board of Trustees in February 2011, calls for the renovation of the Bone Student Center, a facility constructed in 1973 that has received only minor upgrades since it opened 46 years ago. In May 2015 the Board of Trustees approved a resolution for a revitalization of this facility. The Bone Student Center Revitalization project is scheduled to be completed in the spring of 2020.

The proposed Bone Student Center Concourse Improvements project will complete the building spaces between the new east and west additions on the first and second floors with new upgraded finishes, wayfinding, graphics, and digital experiences to appeal to prospective students and their families, current students, faculty, staff, and alumni. In addition to the concourse improvements, tenant spaces adjacent to the concourses will be relocated to better serve their customers and renovated to meet today’s retail and service needs. These spaces include the Career Center, Tech Zone, Printing Services, Redbird Card Office, Event Management, Dining, and Hospitality Operations, and the ISU Credit Union.

Project Scope. The Bone Student Center Concourse Improvement project includes seven major components:

1. Install concourse finishes, wayfinding, and graphics and upgrade mechanical and electrical on the first and second floor concourses that connect to the new revitalized areas at the east and west ends of the building.
2. Relocate the Career Center from the Student Services Building to the second floor of the Bone Student Center.
3. Relocate Tech Zone from the second floor to the vacated Lobby Shop and Box Office spaces on the first floor.
4. Relocate ISU Credit Union from the second floor to the vacated University Program Board space on the first floor.
5. Enlarge the Printing Services space.
6. Relocate the Redbird Card office from the second floor to vacated administrative offices on the first floor.
7. Renovate the Event Management, Dining, and Hospitality offices for Bone Student Center Operations on the first floor.

The scope of work includes removing and replacing the existing ceiling, removing the existing concierge desk, and creating graphic and digital displays for information and wayfinding.

Resource Requirements – not to exceed $9,500,000

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<td><strong>Total Project Cost</strong></td>
<td><strong>$9,500,000</strong></td>
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</table>

Source of Funding: Bone Student Center Bond Reserves
Agency
Institutional Funds
Resolution

Whereas, the Board of Trustees of Illinois State University has the authority to acquire real property for University use, and

Whereas, Illinois State University’s Master Plan 2010-2030: Looking to the Future, endorsed by the Board of Trustees on February 18, 2011, includes a recommendation to “Acquire strategic properties near the campus”, and

Whereas, Illinois State University became aware of the current owners’ interest in the sale of such a strategic property located at 402 W. Locust Street in Normal, Illinois and entered discussions with the current owners to purchase the property, and

Whereas, this property is adjacent to University owned property housing the Nursing Sim Lab and parking, and

Whereas, the University desires to acquire such real property:

Therefore, be it resolved by the Board of Trustees that:

1. The Board authorizes the President of Illinois State University to enter into all necessary agreements to acquire the aforementioned real property for a total purchase price not to exceed $215,000, plus reasonable closing and related costs.

2. The Chairperson, the Secretary and the Treasurer of the Board and the members, officers, agents and employees of the Board are hereby authorized and directed to do all such acts and to execute all such agreements and documents as may be necessary to carry out and comply with the provisions of this resolution, whether heretofore or hereafter taken or done, which actions shall be and are ratified, confirmed and approved.
Illinois State University’s *Master Plan 2010-2030: Looking to the Future*, endorsed by the Board of Trustees on February 18, 2011, presents a long-range plan for the physical development of the campus in size, form, character and environment. Among the recommendations in the plan is to “Acquire strategic properties near the campus”.

Illinois State University became aware of the current owners’ interest in the sale of a strategic property located at 402 W. Locust Street and entered into discussions with the current owners to purchase the property. The property is of keen interest to the University as it sits just north of the Bone Student Center Parking lot and is in a block in which the University owns several plots of land. The property is adjacent to the Nursing Simulations Lab as well as University parking areas.

Through negotiations with the owners’ representatives, the University and the owners have come to a tentative agreement on a purchase price of $215,000 for the property plus reasonable closing and related costs.

The University is evaluating future use for the property.

Funding Source: University Resources
Resolution
Whereas, the major periodical provider for Illinois State University’s Milner Library is EBSCO Industries, and

Whereas, the Board of Trustees of Illinois State University authorized Milner Library to spend up to $2,400,000 for journal subscriptions with EBSCO Industries for the previous fiscal years, and

Whereas, publisher prices have not increased nor are additional journal subscriptions and databases needed:

Therefore, be it resolved that the Board of Trustees authorizes spending for the 2019-2020 academic year of up to $2,400,000 for the renewal of journal subscriptions and purchase of direct databases with EBSCO Industries for Milner Library.
EBSCO Industries is the primary periodicals and electronic databases vendor for Milner Library. EBSCO provides volume discounts to the desired database and subscription services. Milner Library utilizes an exemption per Section 1-13(b) Exemptions (PA97-643) of the Procurement Code. Illinois State University Board of Trustees previously authorized Milner Library to spend up to $2.4 million for journal subscriptions annually the past four fiscal years. The number of databases and subscriptions used and the publisher prices has remained constant. The renewal for FY2019 is estimated at $2.4 million.

The administration of Milner Library seeks Board of Trustees support for the journal subscriptions renewal with EBSCO Industries for $2.4 million for FY2019 and future fiscal years with expenditures not to increase by more than 10% annually for additional services. This request for spending authority is for FY2019 with the option for three annual renewals. This will assure availability of the journals necessary to support quality programs and research at Illinois State University.

Source of Funding: General Revenue
Resolution
Whereas, the University and the College of Applied Science and Technology has developed and had a Cybersecurity major approved as part the School of Information Technology in the College of Applied Science and Technology (CAST), and

Whereas, this program is an academic and corporate education support program, and

Whereas, the intent of this project is to locate the Cybersecurity program in appropriate and redeveloped finished space in the parking level area of Julian Hall, and

Whereas, at their May 2018 meeting, the Board of Trustees approved a $750,000 project to pursue the selection of designers for this project and development of design and construction documents for approximately 9,000 sq. ft. of classroom and student collaboration space for the Cybersecurity Program, and

Whereas, upon completion of the design and receipt of construction bids, it was determined that an additional 17,000 sq. ft. of additional space could be encapsulated at a very marginal cost for future academic and student programming use if the entire parking area under Julian Hall was enclosed at the same time:

Therefore, be it resolved that the Board of Trustees authorizes a capital project to improve and renovate the entire first floor of the parking level of Julian Hall to accommodate the CAST Information Technology Cybersecurity Program, and provide for future academic and student programming space needs as needed in the amount not to exceed $6,000,000, which includes construction, furnishings, and contingency.

Board Action on: ________________________________  Postpone: ________________________________
Motion by: ________________________________  Amend: ________________________________
Second by: ________________________________  Disapprove: ________________________________
Vote: Yeas: ________ Nays: ________  Approve: ________________________________

ATTEST: Board Action, May 10, 2019

______________________________
Secretary/Chairperson
Julian Hall was constructed in 1968 and currently houses the academic departmental suites of Chemistry and Biology and some non-lab classrooms. In addition to academic functions, Julian Hall houses the University’s main data center and the Administrative Technology administrative units and support spaces.

**Background.** The University and the College of Applied Science and Technology (CAST) initiated the Cybersecurity program as a “Sequence” in 2007 inside the School of Information Technology in CAST. In October of 2016 the Illinois State University Board of Trustees approved Cybersecurity as a major elevating the status, identity and profile of the program. The Illinois Board of Higher Education approved this new major after the October 2016 Board meeting. This program need was developed in response to the escalation of cybercrime worldwide and the business demand for students with this specific skill set. This program has been steadily growing during its history as a Sequence and now a Major. Typically, spring enrollment is higher than fall enrollment. Based on past and current enrollment growth trends, the School of Information Technology in CAST projects that this program will continue to grow in the future. The lower level parking area of Julian Hall is desirable for Cybersecurity because it is near the departmental offices of Information Technology located in the Old Union building, it is in the same facility as the data center, and has been identified as a logical and practical location for this program. The program is being supported by a generous grant from the State Farm Insurance Company in the amount of $3 million. Of the $3 million, $2 million is for an endowed chair and $1 million is for facilities improvements/enhancements.

**Project Scope.** CAST Information Technology Cybersecurity staff, Facilities Planning and Construction and LCM Architects have completed planning and design. The project has been publicly bid and the bid numbers were used to establish the project budget. This plan encloses the first floor parking space of Julian Hall covered by the building to construct 3 classrooms and 2 collaboration rooms as well as encapsulating an additional 16,000 sq. ft. of space for future academic and student programming needs.

Classroom 1 will accommodate 36 students, classroom 2 will accommodate 41 students, and classroom 3 will accommodate 33 students. This project also constructs new men’s and women’s restroom facilities to comply with the applicable building codes and the Illinois plumbing code. Due to the fact that this space is partially submerged underground at the north end of the building a new entrance vestibule link will need to be constructed along the west face of the building to gain access and provide egress to this space from the existing vestibule at the southwest corner of the building. This plan requires the relocation of all 49 parking spaces under Julian Hall. A plan is currently under review for relocating current parking permit holders at Julian Hall to available spaces next to Hovey Hall, Alamo II, and School Street Garage.

This project develops a total of approximately 26,000 gross square feet, resulting in over 17,000 net useable square feet of space for Cybersecurity and future academic programming space needs. Improvement and renovation work includes the creation of Cybersecurity classroom and collaboration spaces with all necessary furniture, fixtures, and academic technology equipment.

**Resource Requirements**

Design (previously funded)

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Construction</td>
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<td>Contingency</td>
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<td>Total Construction Cost</td>
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Source of Funding:  
$1,000,000 State Farm Grant  
$5,000,000 University Funds