

State Budget Committee Agenda
Tuesday, October 16th, 2018, 1:00 PM EDT
Indiana State University
Tirey Hall, State Room
220 N 7th Street, Terre Haute, IN 47809

I. Minutes

1. August 15, 2018

II. Agency Projects

1. Indiana Department of Administration (61) \$ 350,000
Statehouse Heat Exchanger

The Department of Administration requests funding to add an additional heat exchanger to the Statehouse HVAC system. Currently, the Statehouse has 2 heat exchangers that service the entire building; in times of severe cold, the heat exchangers run at full capacity. The current setup leaves the Statehouse vulnerable to a loss of heat if one of the heat exchangers were to experience a failure. The proposed setup of three heat exchangers would allow for several advantages. First, the Statehouse would have additional redundancy, if one heat exchanger were to experience a failure. Second, an additional heat exchanger provides the ability to run all 3 heat exchangers at a lower volume to help reduce the burden on the 2 current units leading to an increased lifespan. Lastly, Facilities Management will have the flexibility to take one heat exchanger down for maintenance or servicing without reducing the heating capacity of the building.

Funding: HEA 1001: 2017 General Fund
(General Government R&R 19703-2019)

2. White River State Park Commission (310) \$ 8,750,000
Permanent Outdoor Live Music and Event Facility Construction

The White River State Park (WRSP) Commission requests funding to develop and upgrade the WRSP Lawn into a permanent outdoor live music and event attraction. Based on an assessment by WRSP Commission and its event operator Live Nation, upgrades and development of the Lawn will create the ability for WRSP to attract more events in the future, potentially resulting in greater facility use and increased revenue. The WRSP upgrades and development included in this request are: construction of restrooms on the north and south part of the lawn, a permanent stage, and various site and infrastructure improvements such as security fencing and a loading dock. In addition, Live Nation will commit funding to support additional upgrades and development that include: a permanent seating area concrete pad, permanent seating, artist facilities, and a VIP lounge. Currently, the WRSP Lawn builds a temporary stage annually and must bring in temporary restrooms and tents to support music events and other functions. The State's investment, along with Live Nation's support, will create a permanent venue that will reduce operating costs and potentially generate more events and revenue in the future.

Funding: HEA 1001: 2017 General Fund
(General Government Line Items 19704-2018 & 2019)

3. Indiana Department of Natural Resources (300) \$ 680,000
Tippecanoe Lake Control Structure

The Department of Natural Resources requests additional funding for repairs to the Tippecanoe Lake Control Structure. The structure was built in 1964 and last received structural work in the early 1990s. The proposed repairs will include an inspection of the slab foundation, replacing the corroded steel retaining gates with non-corroding stainless steel, and installing new concrete overflow structures. The Homeowners Association of Tippecanoe Lake raised \$100,000 to purchase the easement adjacent to the control structure which will ensure the Department of Natural Resources will have full access when repairing and maintaining the structure without disturbing the residential properties. This project was previously approved by the Budget Committee on March 15th, 2016 for \$600,000. The lowest bid exceeded the approved amount by \$80,000

Funding: HEA 1001: 2015 'Previously Approved' General Fund \$ 600,000
(Conservation and Environment R&R Fund 19610)
HEA 1001: 2005 'Change of Use' General Fund \$ 254.51
(DNR Construction Fund 19100)
HEA 1001: 2011 'Change of Use' General Fund \$ 17,136.68
(DNR Construction Fund 19100)
HEA 1001: 2013 'Change of Use' General Fund \$ 62,608.81
(DNR Construction Fund 19100)

4. Maumee River Basin Commission (325) \$ 3,393,780
Property Acquisition and Demolition

The Maumee River Basin Commission (MRBC) requests flood mitigation funding for property acquisition and demolition projects in cities of Decatur and Fort Wayne. The MRBC is tasked with flood control in the area of Indiana drained by the Maumee River and its tributaries. The funding will be used to match local and federal funds. The newly vacant space will remain open in perpetuity.

Funding:	HEA 1001: 2017 Build Indiana Fund (Build Indiana Fund Construction 30304-2018)	\$ 415,000
	Federal Funds	\$ 2,545,335
	Local Funds	\$ 433,445

5. School for the Blind (550) \$ 301,549
Churchman Hall Roof Replacement

The Indiana School for the Blind requests funding to replace the Churchman Hall roof. Churchman Hall was constructed in 1966, last renovated with new windows in 2015, and is the main dining room for Middle and High School students. The roof is approximately 13,689 square feet and has developed several leaks over the past few years, requiring emergency repairs. The project calls for the removal of existing roofing and guttering, installation of new roofing and guttering, and the replacement of the skylight in Churchman Hall. In addition, all exposed wood fascia will be wrapped in metal to match existing fascia.

Funding:	HEA 1001: 2017 Postwar Construction Fund (Deaf & Blind R&R 70511-2019)	\$ 249,214
	HEA 1001: 2013 'Change of Use' Postwar Construction Fund (ISB Postwar Construction Fund 70540)	\$ 52,335

6. Indiana Veterans' Home (570) \$ 267,177
Campus Wide Security Camera Update and Expansion

The Indiana Veterans' Home (IVH) requests funding to update and expand video surveillance equipment and to upgrade video surveillance software. The IVH manages a 250 acre campus with 321,871 square feet of building space. The current security camera system was installed in 2006. In addition to providing for physical security, the system allows IVH to investigate staff or resident incidents. The project will relocate several existing cameras as well as add approximately 50 new cameras in common areas inside and outside the facility. The proposed software upgrades will align with the system currently in use by the Department of Homeland Security for the Government Center campus in Indianapolis.

Funding: HEA 1001: 2017 IVH Building Fund \$ 170,000
(Vets Home Construction Fund 70724-2018)
HEA 1001: 2015 IVH Building Fund \$ 97,177
(Vets Home Construction Fund 70723-2017)

7. Indiana Department of Transportation (800) \$ 245,000
Architectural and Engineering Fee for the Renovation of the Evansville Subdistrict Building

The Indiana Department of Transportation (INDOT) requests funding for the architectural and engineering fee for the renovation of the Evansville Subdistrict Building. The 19-year-old Evansville Subdistrict Building is 16,840 square feet and is experiencing several structural and operational defects. The existing pre-cast panels have structural issues resulting in numerous cracks. The corner joints are opening up due to temperature fluctuations exposing the interior of the building to the outside elements. Additionally, the garage bay and wash bay do not meet current operational needs nor do the restrooms and conference room comply with the ADA standards.

Funding: HEA 1001: 2 S017 'Change of Use' State Highway Fund
(New Building and Grounds 30515)

8. Indiana Department of Transportation (800) \$ 475,000
Austin Land Purchase

The Department of Transportation (INDOT) requests funding to purchase land for a future multipurpose building to be used by INDOT and the Indiana State Police. The land that INDOT is seeking to purchase is 15.76 acre site located in Austin. Upon completion of the new multipurpose building, the Scottsburg Unit building and the Madison Subdistrict building will be sold.

Funding: HEA 1001: 2017 State Highway Fund
(New Building and Grounds 30515)

III. University Projects

1. Ball State University \$ 60,000,000
New North Residential Neighborhood Phase II
Project No. D-1-19-1-01

The Trustees of Ball State University request authorization to proceed with the construction of the New North Residential Neighborhood Phase II. The North Residential Neighborhood project addresses housing and dining needs currently being served by the aging LaFollete Complex. Phase I of the North Residential Neighborhood project is currently underway and involves construction of one new residence hall and a stand-alone dining facility. Phase II will add a second new residence hall that, when finished, will provide sufficient housing and dining capacity in the north portion of campus to allow for LaFollette Complex to be taken down. The new residence hall is expected to be five stories tall and approximately 154,000 gross square feet. The hall will house primarily freshman students and have a capacity of approximately 510 residents. The building will serve as the living-learning community for students in Teachers College. The project also includes the demolition of Carmichael Hall, LaFollette Hall and the rehabilitation of the site where LaFollette Hall currently stands. The estimated cost of this project is \$60,000,000, broken out as \$50,000,000 for construction of the new residence hall and \$10,000,000 for the demolition of the two structures and site rehabilitation, and will be funded from existing renewal and replacement funds generated by residence hall and dining student charges that have been set aside for the express purpose of long-term capital repairs and renovations.

Funding: Auxiliary Funds – Housing/Dining
CHE Review: August 9th, 2018

2. Ball State University \$ 87,500,000
STEM and Health Professions Facilities Phase II
Project No. D-1-17-1-01

The Trustees of Ball State University request authorization to proceed with the construction of a new Foundational Sciences Building to serve the STEM needs of students. The new Foundational Sciences Building will accommodate the Chemistry and Biology departments and provide room for both the expected growth within these programs and the need for state-of-the-art spaces and equipment that is lacking in the outdated Cooper Science Complex. The new science building will complement the Health Professions Building, currently under construction, in the University's new east quadrangle and is expected to be approximately 206,510 gross square feet. The estimated cost of this project is \$87,500,000 and will be funded from fee-replaced debt.

Funding: HEA 1001: 2017 Fee-Replaced Debt
CHE Review: August 9th, 2018

3. Indiana University – Bloomington \$ 4,000,000
Wells Library Ground Floor Renovation and Accessibility Upgrades
Project No. A-1-19-2-05

The Trustees of Indiana University request to proceed with the renovation of a portion of the ground floor of Wells Library on the Bloomington campus. Approximately 19,000 gross square feet will be updated, and a universally-accessible ramp also will be constructed at the northwest exterior corner of the building. This project will create a separate space for the Office of the Vice Provost for Undergraduate Education, while also updating two 1968 classrooms, increasing dining space for the Bookmarket Eatery and updating two restrooms for universal accessibility. Work will include renovations of public areas; replacement of outdated 1968 mechanical systems, lighting, security and data distribution infrastructure; and upgrades to finishes as well as reorganization of the entire project area to improve building access. The new accessible ramp will connect the sidewalk along 10th Street to the northwest exterior building plaza. The estimated cost of this project is \$4,000,000 and will be funded through University Funds, Residential Programs & Services Funds, and Repair and Rehabilitation Funds.

Funding:	Operating Funds	\$ 3,100,000
	Auxiliary Funds – Housing/Dining	\$ 330,000
	HEA 1001: 2017 R&R	\$ 570,000
CHE Review:	September 13 th , 2018	

4. Indiana University – Bloomington \$ 10,200,000
Indiana Memorial Union Dining Renovation
Project No. A-1-19-2-01

The Trustees of Indiana University request authorization to proceed with the renovation of selected dining facilities, service areas, and infrastructure in the Indiana Memorial Union (IMU) located on the Bloomington campus. One of the largest student unions in the United States at over 430,000 gross square feet, the IMU services a multitude of users including students, faculty, staff, hotel clientele, and the general public. Approximately 14,000 individuals utilize the IMU on a daily basis, and over 17,000 events are scheduled each year. The expectations of dining customers have changed dramatically since these IMU dining spaces last had a major renovation in 1992. The current café spaces and mall-style food courts are outdated and do not meet current customer expectations for food variety and freshness as well as dining atmosphere. Infrastructure updates are also needed to support dining and overall customer services. Renovations will occur in phases to allow food service availability throughout the project. The estimated cost of this project is \$10,200,000 and will be funded through Auxiliary Funds.

Funding:	Auxiliary Funds – Housing/Dining	
CHE Review:	September 13 th , 2018	

5. Indiana University – Bloomington \$ 17,500,000
International Center
Project No. A-1-19-1-02

The Trustees of Indiana University request authorization to enter into a lease agreement between Indiana University (IU) and the Indiana University Building Corporation (IUBC). Under the terms of the agreement, IU will lease land to the IUBC which will issue certificates of participation and use the proceeds to construct a new 40,000 gross square foot International Center Facility on the Bloomington Campus. This project will create an exciting new model for the support of the international engagement of IU's students. The facility will co-locate and integrate support and services provided by units currently positioned throughout campus into one facility near the Global and International Studies Building. Included will be services and facilities for both the orientation of overseas students coming to IU and students intending to study abroad; meeting and other function space for internationally-focused student organizations; and administrative space for units supporting international engagement such as IU's global gateways, international partnerships, and alumni services. The estimated cost of this project is \$17,500,000, of which \$14,306,337 will be financed by IUBC through certificates of participation to be retired through annual lease payments by IU to IUBC. Funding for the lease payments will be through Operating Funds and Gifts. The remaining \$3,193,663 of the construction cost will be funded through Operating Funds, including revenues generated from international students, and Gifts.

Funding:	Operating Funds	\$ 2,393,663
	Gifts Funds	\$ 800,000
	Non-Fee Replaced Debt – Other	\$ 14,306,337
CHE Review:	September 13 th , 2018	

6. Indiana University – IUPUI \$ 5,200,000
ICTC Information Technology Renovation
Project No. A-2-19-2-03

The Trustees of Indiana University request to proceed with the renovation of the east wing of the Informatics and Communications Technology Complex (ICTC) located on the IUPUI campus. The project will renovate approximately 63,186 gross square feet. Renovations will consolidate existing University Information Technology Services (UITS) departments that are currently dispersed throughout the building onto the 1st, 2nd, and 3rd floors of the building’s east wing, while opening up space on the 4th floor for use by the School of Informatics and Computing. The project will include improvements of mechanical and electrical support systems; creation of a “Technology Showcase” on the first floor consisting of the Global Network Operations Center (NOC)/Networks, Advanced Visualization Lab (AVL), Help Desk and Help Desk support spaces; and enhancements to work areas to allow increased opportunities for collaboration and improved departmental adjacencies. The estimated cost of this project is \$5,200,000 and will be funded through Operating Reserves.

Funding: Operating Funds – Reserves
CHE Review: September 13th, 2018

7. Indiana University – IUPUI \$ 16,200,000
Ball Residence Hall Renovation
Project No. A-2-19-2-04

The Trustees of Indiana University request authorization to proceed with the renovation of Ball Residence Hall. Ball Hall was constructed in 1928 and is approximately 116,055 gross square feet. It originally served as housing for students in the Indiana University Training School for Nurses, which would later become the School of Nursing. The project will replace mechanical, electrical, plumbing, and fire protection systems; remodel current restrooms; add universally accessible student rooms and single-use restrooms; add a new laundry room; update the student rooms and access controls; replace windows; and make improvements to the south entry exterior. The estimated cost of this project is \$16,200,000 and will be funded through Campus Housing Funds.

Funding: Auxiliary Funds – Housing/Dining
CHE Review: September 13th, 2018

8. Purdue University West Lafayette \$ 3,135,000
Wetherill Laboratory of Chemistry Exhaust Hood Replacement
Project No. B-1-19-2-05

The Trustees of Purdue University request to proceed with the replacement of exhaust hoods at the Wetherill Laboratory of Chemistry Exhaust. This project will replace approximately 70 fume hood exhaust fans with two new manifold systems in the Wetherill Laboratory of Chemistry. Consistent with modern manifold systems, the new manifolds will contain back-up fans that will improve system reliability. If a fan were to stop working, the system would automatically switch to the back-up fan and continue operating, allowing classroom and/or research activities to continue. Additionally, the number of fume hood fans requiring maintenance will decrease from the existing 70 to 8. The estimated cost of this project is \$3,135,000 and will be funded with Repair & Rehabilitation Funds and Operating Funds.

Funding:	HEA 1001: 2017 R&R	\$ 2,310,000
	Operating Funds	\$ 825,000
CHE Review:	September 13 th , 2018	

9. Purdue University West Lafayette \$ 2,375,000
Hillenbrand Residence Hall Bathroom Renovation and Sewer Replacement Phase II
Project No. B-1-19-2-04

The Trustees of Purdue University request to proceed with the Hillenbrand Residence Hall Bathroom Renovation and Sewer Replacement Phase II. This project will be the second phase of a planned four phase sewer replacement and bathroom repair in the Hillenbrand Residence Hall on the West Lafayette campus. Phase II work would take place in the south wing of the east tower and focus on the replacement of the original, aging plumbing and sewer infrastructure, which would necessitate the demolition of a portion of the bathrooms, including removal of some fixtures. As part of the project, these areas would be repaired, new fixtures would be installed, and some work would be done to ensure the bathroom aesthetic is cohesive. The estimated cost of this project is \$2,375,000 and will be funded from Auxiliary Funds.

Funding:	Auxiliary Funds – Housing/Dining	
CHE Review:	September 13 th , 2018	

10. Purdue University West Lafayette \$ 3,163,500
Fiber-Optic Network Cable Installation
Project No. B-1-19-2-06

The Trustees of Purdue University request to proceed with the Fiber-Optic Network Cable Installation project. This project will include installation of exterior fiber-optic cable to over 50 buildings and interior fiber-optic cable to 193 telecommunications rooms across the West Lafayette campus and enhance wired and wireless aspects of data network. Other project benefits include increasing the resiliency and redundancy of the network and supporting the ongoing Data Network Life Cycle Replacement Project on the West Lafayette campus, which is increasing the data speeds of wired connections, providing stronger wireless access points and supporting Voice over Internet Protocol (VoIP) technology. The estimated cost of this project is \$3,163,500 and will be funded from Operating Funds.

Funding: Operating Funds
CHE Review: September 13th, 2018

11. Purdue University West Lafayette \$ 2,755,000
Physics Building HVAC Renovation
Project No. B-1-19-2-03

The Trustees of Purdue University request to proceed with the Physics Building HVAC Renovation project. This will replace two aging air handling units (AHU), associated piping and the unit controls currently serving a first floor classroom, ground floor offices, and basement lab space in the Physics Building. The existing AHUs are past their expected service life and not adequately meeting the needs of the areas they serve. This project will modernize and improve the air handling capacity and quality in the Physics Building by replacing aging and poorly functioning air handling units with more energy efficient models. The estimated cost of this project is \$2,755,000 and will be funded with Repair and Rehabilitation Funds and Operating Funds.

Funding: HEA 1001: 2017 R&R \$ 2,030,000
Operating Funds \$ 725,000
CHE Review: September 13th, 2018

12. Purdue University West Lafayette \$ 2,565,000
Heine Pharmacy Building HVAC Renovation
Project No. B-1-19-2-02

The Trustees of Purdue University request to proceed with the Heine Pharmacy Building HVAC Renovation project. This project will replace the aging air handling unit (AHU) currently serving the second floor vivarium, first floor office space and ground floor nuclear magnetic resonance area with two units: one unit will serve the vivarium and the other unit will serve the office space and nuclear magnetic resonance area. The existing, aging AHU is past its expected service life and not adequately meeting the needs of the areas it serves. This project will modernize and improve the air handling capacity and quality in the Heine Pharmacy Building by replacing an aging and poorly functioning air handling unit with two energy efficient models. The estimated cost of this project is \$2,565,000 and will be funded with Repair and Rehabilitation Funds and Operating Funds.

Funding:	HEA 1001: 2017 R&R	\$ 1,282,500
	Operating Funds	\$ 1,282,500
CHE Review:	September 13 th , 2018	

13. Purdue University West Lafayette \$ 4,750,000
University Residences Bathroom Renovation Phase VIII Shreve Residence Hall
Project No. B-1-19-2-01

The Trustees of Purdue University request to proceed with the University Residences Bathroom Renovation Phase VIII – Shreve Residence Hall project. This project is the eighth of nine planned phases of the University Residences H-Hall bathroom renovations on the West Lafayette campus. This phase of work will take place in Shreve Residence Hall and will reconfigure and renovate approximately 7,168 gross square feet of community bathrooms on the first through eight floors of the east tower. The work will replace the original, aging infrastructure and reconfigure the space to enhance ADA accessibility and provide greater privacy and an updated appearance. Other project benefits include updates to the original finishes and the installation of new electrical, plumbing and exhaust. There will be more showers, greater privacy and improvements in alignment with accessibility requirements. The estimated cost of this project is \$4,750,000 and will be funded with Auxiliary Funds.

Funding:	Auxiliary Funds – Housing/Dining
CHE Review:	September 13 th , 2018

14. Purdue University West Lafayette \$ 10,064,692 Annually
Residence Hall Public-Private Partnership
Project No. B-1-19-6-07

The Trustees of Purdue University request a recommendation of the Budget Committee to enter into a public-private partnership with Plenary Properties Purdue, LLC, which will construct two new residence halls totaling approximately 350,600 gross square feet on the West Lafayette campus. The construction of new residence halls will help address an existing wait list and projected increased demand for on-campus housing. Increasing the available on-campus housing will support the Purdue Moves goal of “Living and Learning,” which highlights the link between on-campus living and student achievement. As outlined in IC 21-35-7, Purdue University selected Plenary Properties Purdue, LLC, to be the preferred proposer for this project. The obligations of Plenary Properties Purdue, LLC, include the design, finance, construction, operation, and maintenance of two facilities that will accommodate approximately 1,300 beds through the term of the project, which ends June 30, 2083. The estimated cost of the construction is \$103,000,000. Purdue will make annual availability payments to Plenary Properties Purdue, LLC, which have been calculated to be a maximum of \$7,754 per available bed in the first year of operation. The annual cost of the availability payments may increase in subsequent years to account for inflation, but may also decrease if Plenary Properties Purdue, LLC, does not meet agreed upon performance metrics. The availability payments over the course of the 65 year agreement will be funded from Auxiliary Funds.

Funding: Auxiliary Funds – Housing/Dining
CHE Review: September 13th, 2018

Cost Summary

2005 'Change of Use' General Fund	\$ 255
2011 'Change of Use' General Fund	\$ 17,137
2013 'Change of Use' General Fund	\$ 62,609
2013 'Change of Use' Postwar Construction Fund	\$ 52,335
2015 IVH Building Fund	\$ 97,177
2015 'Previously Approved' General Fund	\$ 600,000
2017 General Fund	\$ 9,100,000
2017 Build Indiana Fund	\$ 415,000
2017 IVH Building Fund	\$ 170,000
2017 Postwar Construction Fund	\$ 249,214
2017 State Highway Fund	\$ 475,000
2017 'Change of Use' State Highway Fund	\$ 245,000
Federal Funds	\$ 2,545,335
Local Funds	\$ 433,445
HEA 1001: 2017 R&R	\$ 6,192,500
Gift Funds	\$ 800,000
Operating Funds	\$ 11,489,663
Operating Funds - Reserves	\$ 5,200,000
Auxiliary Funds - Housing/Dining	\$ 103,919,692
Non-Fee Replaced Debt	\$ 14,306,337
HEA 1001: 2017 Fee-Replaced Debt	\$ 87,500,000
Total	\$ 243,870,698

IV. Review Items

1. Airport Development funded by the Build Indiana Fund – Indiana Department of Transportation
2. Other Post-Employment Benefits – State Budget Agency
3. School Corporation Fiscal and Qualitative Indicators – Distressed Unit Appeal Board
4. First Steps Report – Family and Social Services Administration
5. GigaPoP – Indiana University
6. I-Light – Indiana University
7. Library Connectivity – Indiana State Library
8. EDGE Retention – Indiana Economic Development Corporation

V. Report Received

1. SEA 301-2016, Section 10 – Ivy Tech Community College (9.30.18)