TO: Members of the Physical Facilities Committee  
FR: Michael B. Cline, Vice President for Physical Facilities  
DATE: August 15, 2016  
RE: Approval to Plan, Finance, Construct, and Award Construction Contract for the Feldun Agricultural Center Shop Facility

Attachments:  
- Resolution  

Project Description:  
- The proposed project will provide needed improvements to the Feldun Purdue Agricultural Center in Bedford, Indiana. The agricultural center is located on a rural site with over 880 acres and is home to the agricultural farm and research facility that grows corn, soybeans, wheat, hay, and raises cattle. The Indiana Beef Evaluation Program is also located here. The project will include the following:  
  - Construction of a 7,246 square foot shop and office facility  
  - Construction of a 70 foot x 40 foot hoop structure for manure storage  
  - Improvements to agricultural center utility infrastructure  
- Project delivery method: Design-bid-build  
- Construction start: April 2017  
- Construction completion: February 2018

Project Benefits:  
- Farm operations and research programs continue to evolve, and both need flexible, integrative spaces to remain efficient and to meet the needs of both academic research and the local farming industry.  
- The Purdue College of Agriculture has recognized that continued research and outreach activities at the agricultural center would require a commitment to replace aging facilities to provide safe, functional, and adaptable research facilities.  
  - The new shop and office building will replace the existing building that is undersized and no longer viable for repair.  
  - The manure storage building will allow for improved pasture management for forage and beef production and enhance the distribution of animal manure. Improving storage of solid manure reduces the chance of leachate running off site and conserves plant nutrients for use in crop production.
• The infrastructure improvements will replace out-of-date and insufficient water and electrical service to the agricultural center.

Project Cost and Funding:

- Estimated Total Project Cost: $2,300,000
- Sources of Funds: Departmental Funds

To:

Chairman Mike Berghoff
President Mitch Daniels
Treasurer Bill Sullivan
Provost Deba Dutta
Assistant Treasurer Jim Almond
Corporate Secretary Janice Indrutz
Legal Counsel Steve Schultz
Resolution Concerning

Feldun Agricultural Center Shop Facility

Resolved. By the Physical Facilities Committee of The Board of Trustees of The Trustees of Purdue University, as follows:

1. The Physical Facilities Committee hereby finds that a necessity exists for the planning, financing and construction as well as for the awarding of one or more contracts for the completion of the project identified as “Feldun Agricultural Center Shop Facility” at the Purdue University West Lafayette Campus (the “Project”).

2. In order to provide funds with which to accomplish this project, the Treasurer of The Trustees of Purdue University is hereby authorized to use Departmental Funds of $2,300,000 (the “Authorized Cost Level”).

3. For purposes of Article VII, Section 1(c) of the Bylaws, no change orders in connection with any of the above-referenced contracts shall require further Board or Committee authorization and approval unless and until such a change order, together with all other change orders previously authorized, approved and executed by the Treasurer, causes the aggregate amount of expenditures incurred under such contracts to exceed the Authorized Cost Level for this project (it being understood that any change order or any other action that would cause such Authorized Cost Level to be exceeded must, before it is given effect, receive the express prior approval of the Committee and the Board).

4. The Committee authorizes and directs the Treasurer of The Trustees of Purdue University to select, retain and contract with an architectural/engineering firm to provide planning services for such amount and on such terms as he in his sole discretion shall deem to be in the best interest of Purdue University.

5. The Treasurer of the Corporation be, and hereby is, further authorized and empowered to delegate to one or more officers and representatives of the Corporation or of Purdue University such tasks and responsibilities with respect to the completion of the Project as he, in his sole discretion, shall deem to be in the best interests of the Corporation and Purdue University and consistent with the exercise of the authority granted above.

6. The Chairman, Vice Chairman, Treasurer, Assistant Treasurer, Legal Counsel, Secretary and Assistant Secretary of the Corporation, and the Treasurer and Chief Financial Officer and the Senior Vice President and Assistant Treasurer of Purdue University, and each of said officers respectively, are hereby authorized and empowered for, on behalf and in the name of the Corporation, or of Purdue University, to: (a) request the necessary approvals of the Governor and the Budget Agency and all other necessary governmental approvals for the actions hereinabove authorized; and (b) take all other necessary and proper actions to carry out the purpose and intent of this Resolution, whether herein specifically authorized or not, except such actions as are specifically required by law to be taken by the Board of Trustees as the governing board of the Corporation.