

- TO: Members of the Board of Trustees
- FR: Jay Wasson, Vice President for Physical Facilities and Chief Public Safety Officer
- DATE: November 27, 2023
- RE: Approval to Plan, Finance, Construct and Award Construction Contracts for the Burke Boilermaker Aquatic Center Mechanical Project

Attachments:

Resolution

Project Description:

- This project will replace five air handling units and condensers with new units served by campus chilled water in the Burke Boilermaker Aquatic Center on the West Lafayette campus.
- Additionally, new chilled water piping, pumps and heat exchangers and temperature controls will be installed and supporting electrical, mechanical and sprinkler systems will be adjusted.
- The existing air handlers are past their useful lives and are not meeting the needs of the areas they serve.
- Project delivery method: Construction Manager as Constructor
- Final Guaranteed Maximum Price delivery: August 2024
- Construction start: December 2025
- Construction completion: April 2027

Project Benefits:

- This project will improve reliability through the modernization of the building's heating, ventilation and air conditioning systems.
- The new systems and equipment will improve dehumidification and enhance indoor air quality.

Project Cost and Funding:

- Estimated Total Project Cost: \$11,750,000
- Sources of Funds:
 - Auxiliary Funds Other: \$8,150,000
 - Auxiliary Funds Athletics: \$3,600,000
- c: Chairman Mike Berghoff President Mung Chiang Treasurer Chris Ruhl Provost Patrick Wolfe Corporate Secretary Cindy Ream General Counsel Steve Schultz

Resolution Concerning Burke Boilermaker Aquatic Center Mechanical Project

Resolved, By The Board of Trustees (the "Board") of The Trustees of Purdue University (the "Corporation"), as follows:

1. The Board 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 "Burke Boilermaker Aquatic Center Mechanical Project" 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 Corporation is hereby authorized to use Auxiliary Funds – Other in the amount of \$8,150,000 and Auxiliary Funds – Athletics in the amount of \$3,600,000 for a total of \$11,750,000 (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 the Board's Physical Facilities Committee (the "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 Board authorizes and directs the Treasurer of the Corporation 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, General Counsel, Deputy General Counsel, Secretary and Assistant Secretary of the Corporation, and the Treasurer and Chief Financial Officer and the 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 as the governing board of the Corporation.