

ACTION ITEM #13

WSU Pullman, Plant Sciences Building
Research Education Complex Bldg. 5 (REC5)
Design Approval and Construction Budget Approval
(Stacy Pearson/Olivia Yang)

May 5, 2017

TO ALL MEMBERS OF THE BOARD OF REGENTS

SUBJECT: WSU Pullman, Plant Sciences Building - Research Education Complex Bldg. 5 (REC5), Design and Construction

PROPOSED: That the Board of Regents approve the Plant Sciences Building - Research Education Complex Bldg. 5 (REC5), Design Approval and Construction Budget Approval, authorize the project to proceed to construction using the Design-Build (DB) process pursuant to RCW 39.10, and further delegate authority to the President or his designee to enter into any and all contracts necessary to complete the project within the budgeted amount of \$66,000,000, or at the funding level appropriated by the state legislature.

SUBMITTED BY: Stacy Pearson, Vice President for Finance and Administration

BACKGROUND INFORMATION: The Plant Sciences Building (REC5) advances the development of the Research and Education Complex east of Stadium Way, which houses research laboratories engaged in the advancement of science and technology in the areas of plant biochemistry, plant pathology, horticulture and crops and soils sciences.

As the next building in the Research and Educational Complex, this new building would become an integral part of the series of interconnected facilities that encourage interdisciplinary collaboration among the institution's leading scientists, representing the College of Agriculture, Human and Natural Resource Science, the College of Veterinary Medicine, and the College of Arts and Sciences. This new facility would allow more programs from these departments to be relocated from antiquated structures around campus. A new, modern facility is needed to enhance WSU's capacity to support and attract new scientists and students, and retain members of the highly productive faculty active in these units.

The proposed location of this new building is consistent with the WSU-Pullman Master Plan and would contribute to the development of the Graduate and Research area of the Master Plan east of Stadium Way.

The University has received \$500,000 for pre-design in 2013-15 and \$6,600,000 for the design and pre-construction in the 2015-17 state capital budgets. The University requested construction funding in the amount of \$58,900,000 in the 2017-19 State capital request.

The Board of Regents approved the design and pre-construction phase within the budgeted amount of \$6,600,000 at the January 2016 meeting. A Design Build Team was selected with this approval. This team is currently developing a building design to best meet the research needs of the programs that will occupy the facility.

Project Schedule:

Regents Approval of Design and Construction	May 2017
Design	Dec 2016 – Feb 2018
Construction	Oct 2017 – June 2019

Project Budget:

Construction (including contingency & sales tax)	\$56,000,000
Professional Services	\$ 1,000,000
Project Management	\$ 1,300,000
Moveable Equipment/Furnishings	<u>\$ 7,700,000</u>
Total Project Budget	<u>\$66,000,000</u>

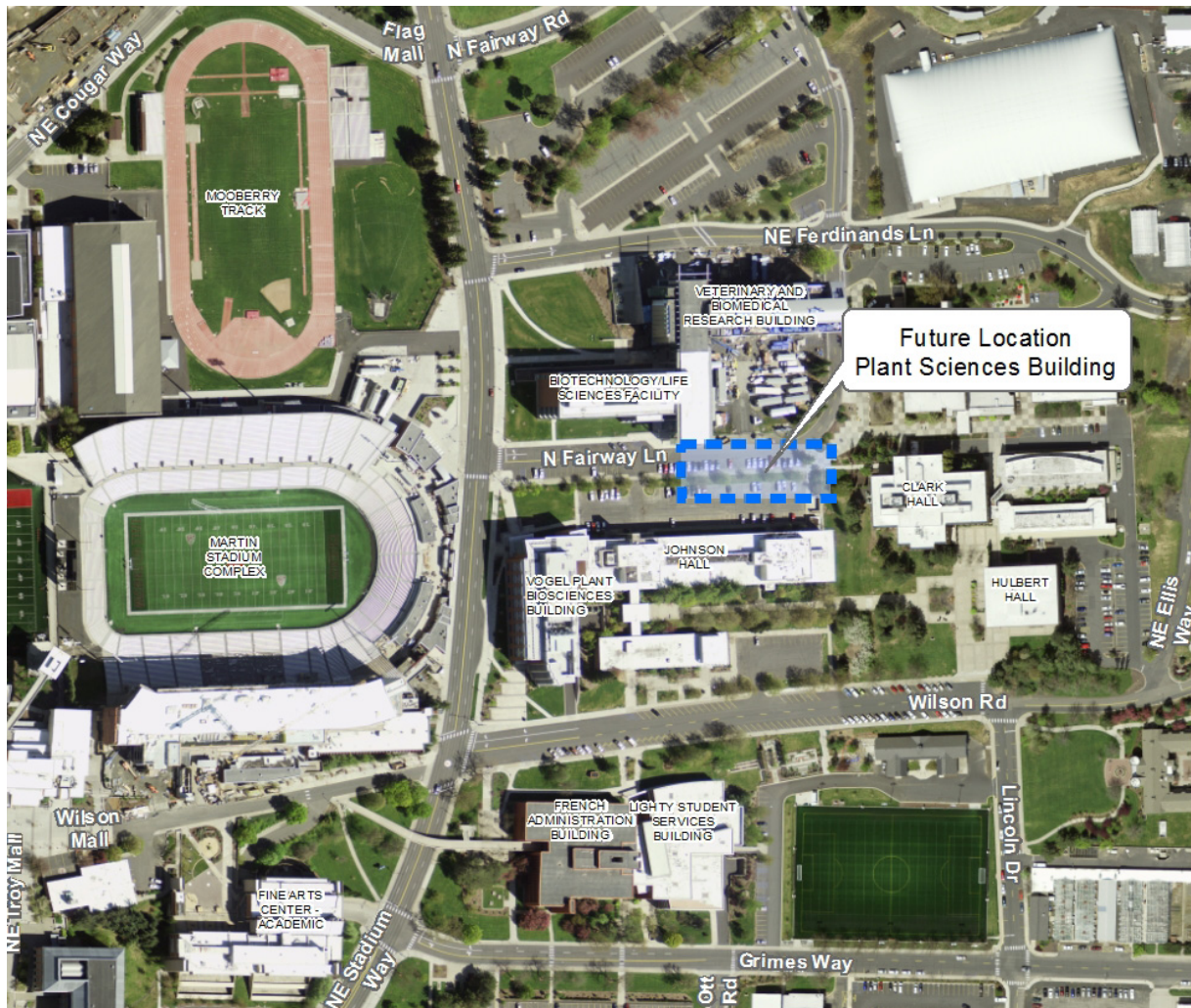
Source of Funds:

2017-2019 State Funds	<u>\$58,900,000</u>
Total Source of Funds	<u>\$66,000,000</u>

ATTACHMENT: The Aerial Site is appended as Attachment A

Attachment A

Aerial Site Map



Board of Regents
WSU Pullman, Plant Sciences Building
Research Education Complex Bldg. 5 (REC5)
Design Approval and Construction Budget Approval

Resolution #170505-556

WHEREAS, the Board of Regents of Washington State University by virtue of RCW 28B.10.528 has authority to delegate by resolution to the President of the University, or designee, powers and duties vested in or imposed upon the Board by law and to enable the President, or designee to act on behalf of the Board of Regents in matters relating to the administration and governance of the University.

RESOLVED: That the Board of Regents approve the Plant Sciences Building - Research Education Complex Bldg. 5 (REC5), Design Approval and Construction Budget Approval, authorize the project to proceed to construction using the Design-Build (DB) process pursuant to RCW 39.10, and further delegate authority to the President or designee to enter into any and all contracts necessary to complete the project within the budgeted amount of \$66,000,000, or at the funding level appropriated by the state legislature.

Dated this 5th day of May, 2017

Chair, Board of Regents

Secretary, Board of Regents