





September 27, 2017

TO: Members of the Board of Trustees

FROM: Scott A. Jordan   
Executive Vice President for Administration and Chief Financial Officer

Jeremy Teitelbaum   
Interim Provost and Executive Vice President for Academic Affairs

RE: Project Budget for Academic and Research Facilities – STEM Research Center Science 1 (Revised Planning: \$15,000,000)

RECOMMENDATION:

That the Board of Trustees approve the Revised Planning Budget of \$15,000,000 for Academic and Research Facilities – STEM Research Center Science 1 for Planning and Design.

RESOLUTION:

“Be it resolved that the Board of Trustees approve the Revised Planning Budget of \$15,000,000 in UCONN 2000 bond funds for the Academic and Research Facilities – STEM Research Center Science 1 project.”

BACKGROUND:

The Board of Trustees approved the Master Plan on February 25, 2015 that provides a vision and a series of development guidelines for new construction on the Storrs campus and specifically for the advancement of the area known as the Northwest Science Quad District. The District will be the location for the expansion of UConn’s research enterprise providing an exciting opportunity to plan and design new buildings and infrastructure in support of new STEM research and teaching facilities in a distinct campus quadrangle. The new quad district will be built in phases on the large area of undeveloped land located within a five minute walk to the core of central campus. The first funded project is Academic and Research Facilities – STEM Research Center Science 1, an approximately 200,000 GSF research facility that will be designed to meet both the current and future programmatic requirements of the University of Connecticut as it seeks to balance the anticipated rise in student enrollment in STEM programs with future research needs.

The Board approved an initial expenditure amount of \$1,000,000 in November 2013 for the planning and feasibility analysis of the STEM Research Center Science 1. The Board approved

an amended amount of \$5,000,000 in June 2016 for the planning and schematic design of the STEM Research Center Science 1.

The Academic and Research Facilities – STEM Research Center Science 1 is currently in the Planning Phase. Planning began in Winter 2015, conceptual design was completed in May 2017 and construction documents will be bid in Winter 2019. Construction is anticipated to begin in Spring 2019 and to be complete in Summer 2021. It is anticipated that the project will be constructed under a Project Labor Agreement.

The Academic and Research Facilities – STEM Research Center Science 1 project will conform to Connecticut High Performance Building Code regulations and will be registered as a LEED project with a target of LEED Gold.

The anticipated total cost of the project will be in the range of \$225,000,000 to \$250,000,000.

The Revised Planning Budget is attached for your information.

Attachment

## CAPITAL PROJECT BUDGET REPORTING FORM

**TYPE BUDGET: REVISED PLANNING**

**PROJECT NAME: ACADEMIC AND RESEARCH FACILITIES - STEM RESEARCH CENTER SCIENCE 1**

<u>BUDGETED EXPENDITURES</u>	<b>APPROVED PLANNING 11/13/2013</b>	<b>APPROVED REVISED PLANNING 6/29/2016</b>	<b>PROPOSED REVISED PLANNING 9/27/2017</b>
CONSTRUCTION	\$ -	\$ 200,000	\$ 600,000
DESIGN SERVICES	600,000	3,840,000	11,250,000
TELECOMMUNICATIONS	20,000	-	-
FURNITURE, FIXTURES AND EQUIPMENT	20,000	-	-
CONSTRUCTION ADMINISTRATION	100,000	300,000	600,000
OTHER AE SERVICES (including Project Management)	125,000	150,000	850,000
ART	-	-	-
RELOCATION	-	-	-
ENVIRONMENTAL	-	-	150,000
INSURANCE AND LEGAL	5,000	7,500	20,000
MISCELLANEOUS	-	2,500	30,000
OTHER SOFT COSTS	-	-	-
<b>SUBTOTAL</b>	<b>\$ 870,000</b>	<b>\$ 4,500,000</b>	<b>\$ 13,500,000</b>
PROJECT CONTINGENCY	130,000	500,000	1,500,000
<b>TOTAL BUDGETED EXPENDITURES</b>	<b>\$ 1,000,000</b>	<b>\$ 5,000,000</b>	<b>\$ 15,000,000</b>
<b><u>SOURCE(S) OF FUNDING</u></b>			
UCONN 2000 BOND FUNDS	\$ 1,000,000	\$ 5,000,000	\$ 15,000,000
<b>TOTAL BUDGETED FUNDING</b>	<b>\$ 1,000,000</b>	<b>\$ 5,000,000</b>	<b>\$ 15,000,000</b>

ACADEMIC AND RESEARCH FACILITIES –  
STEM RESEARCH CENTER SCIENCE 1  
Project Budget (REVISED PLANNING)  
September 27, 2017



Northwest Science Quad Conceptual Site Plan