





UNIVERSITY OF CONNECTICUT

October 31, 2018

TO: Members of the Board of Trustees

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

Craig H. Kennedy   
Provost and Executive Vice President for Academic Affairs

RE: Project Budget for Northwest Science Quad Infrastructure, Phase 3  
(Planning: \$700,000)

RECOMMENDATION:

That the Board of Trustees approve the Planning Budget of \$700,000, as detailed in the attached project budget, for the Northwest Science Quad Infrastructure, Phase 3, for Planning. The Administration recommends that the Board of Trustees adopt the Resolution below.

RESOLUTION:

“Be it resolved that the Board of Trustees approve the use of \$700,000 in UCONN 2000 bond funds for Northwest Science Quad Infrastructure, Phase 3.”

BACKGROUND:

The University has retained a consultant who is engaged in the design of utility upgrades required for the Northwest Science Quad at the Storrs campus. The utility tunnel extension serving Gant Phase 1 has been constructed, the continuation west to the Supplemental Utility Plant (SUP)/Science 1 is in design, and this phase represents the last piece of the necessary interconnection between the SUP and the Central Utility Plant (CUP).

The project will complete the extension and enlargement of the existing north utility tunnel and necessary utilities to service the Science 1 and Gant Renovations Phases 1, 2 and 3. The utilities include steam, chilled water, and power.

The Northwest Science Quad Infrastructure, Phase 3 is currently in the Planning Phase. Planning is anticipated to begin in Fall of 2018 and the project will bid in Fall 2019. Construction is to be coordinated with the Science 1 project and Gant Phase 2 Renovations and is anticipated to begin in Spring 2020 and to be complete in Fall 2021.

The Planning Phase Budget is based on estimates prepared by the Construction Manager and a third party cost estimator.

The anticipated total project budget for Northwest Science Quad Infrastructure, Phase 3 is \$10,000,000.

The Planning Phase Budget is attached for your information.

Attachment

## CAPITAL PROJECT BUDGET REPORTING FORM

**TYPE BUDGET: PLANNING**

**PROJECT NAME: NORTHWEST SCIENCE QUAD INFRASTRUCTURE - PHASE 3**

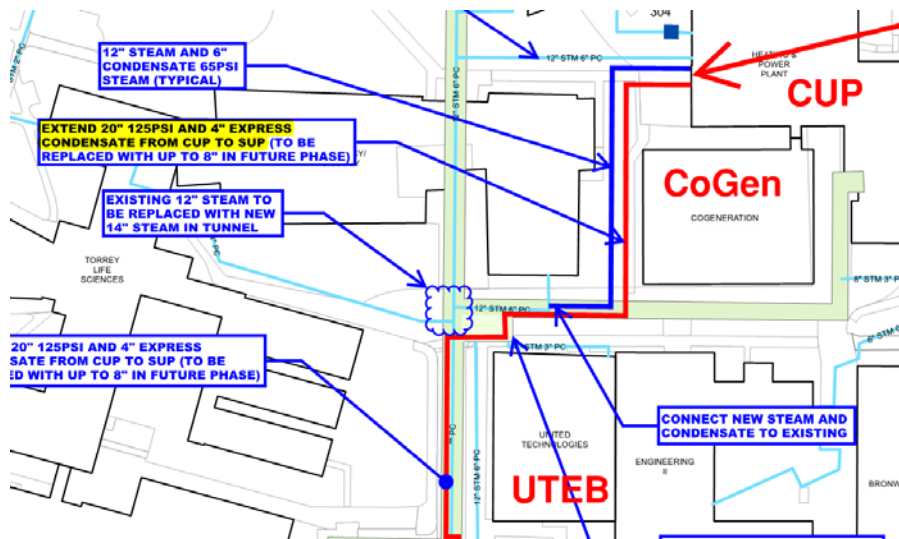
<u>BUDGETED EXPENDITURES</u>	<u>PROPOSED PLANNING 10/31/2018</u>
CONSTRUCTION	\$ -
DESIGN SERVICES	330,000
TELECOMMUNICATIONS	-
FURNITURE, FIXTURES AND EQUIPMENT	-
CONSTRUCTION ADMINISTRATION	85,000
OTHER AE SERVICES (including Project Management)	145,000
ART	-
RELOCATION	-
ENVIRONMENTAL	-
INSURANCE AND LEGAL	20,000
MISCELLANEOUS	20,000
OTHER SOFT COSTS	-
<b>SUBTOTAL</b>	<b>\$ 600,000</b>
PROJECT CONTINGENCY	100,000
<b>TOTAL BUDGETED EXPENDITURES</b>	<b>\$ 700,000</b>
<u>SOURCE(S) OF FUNDING*</u>	
UConn 2000 BOND FUNDS	\$ 700,000
<b>TOTAL BUDGETED FUNDING</b>	<b>\$ 700,000</b>

\* This budget reflects the University's current intended source(s) of funding for the specified project. The University may adjust this funding plan in order to ensure compliance with applicable federal and state law(s) or to strategically utilize all fund sources, within the approved budget amount, as appropriate.

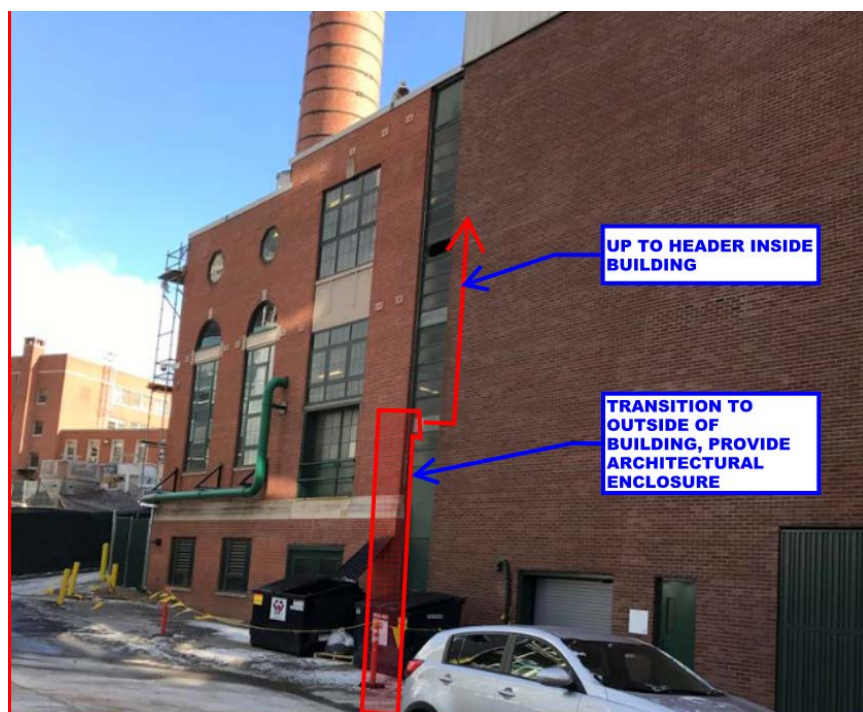
# NORTHWEST SCIENCE QUAD INFRASTRUCTURE, PHASE 3

## Project Budget (Planning)

### October 31, 2018



Steam Path from Gant back to the CUP



Steam Entry point at the CUP