

Granite State College

Keene
STATE COLLEGE

Plymouth State
UNIVERSITY



University of
New Hampshire

University System
of New Hampshire

Governor's Capital Budget Hearings USNH Capital Budget Request

June 20, 2022

USNH Capital Budget Request

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- Chapter 146:3, Laws of 2019, the Capital Budget adopted 2019, provides \$17 million in capital appropriations in the FY 24-25 biennium for needed projects on each of the USNH residential campuses.
- USNH asks that no change be made to this continuing appropriation.

146:3 Capital Projects; University System of New Hampshire. I. The New Hampshire legislature recognizes the need for investment in university system of New Hampshire projects primarily to renovate and expand facilities. The sum of \$42,000,000 is hereby committed and appropriated to the university system of New Hampshire (USNH), effective July 1, 2020 but limited to the drawdown of funds as stated in this section. The appropriation is for the following capital projects:

A. Spaulding Hall renovation and expansion (UNH);

B. Hyde Hall Innovation and Entrepreneurship Center renovation (PSU); and

C. Elliot Student Service Success Center and Joslin Hall Classroom renovation (KSC).

II. The university system board of trustees will determine the timing of the projects and the specific dollar allocation to each from the above sum available, while ensuring the respective campus priorities are addressed. The board of trustees shall report on the progress of the projects in paragraph I to the capital budget overview committee in October and April. The appropriation shall be nonlapsing and in addition to any other appropriation to the university system; provided, however, that the university system shall not receive actual cumulative payments from the state for such purposes of more than:

A. \$10,000,000 through the biennium ending June 30, 2021.

B. \$25,000,000 through the biennium ending June 30, 2023 (\$15,000,000 in new authorization for the biennium).

C. \$42,000,000 through the biennium ending June 30, 2025 (\$17,000,000 in new authorization for the biennium).

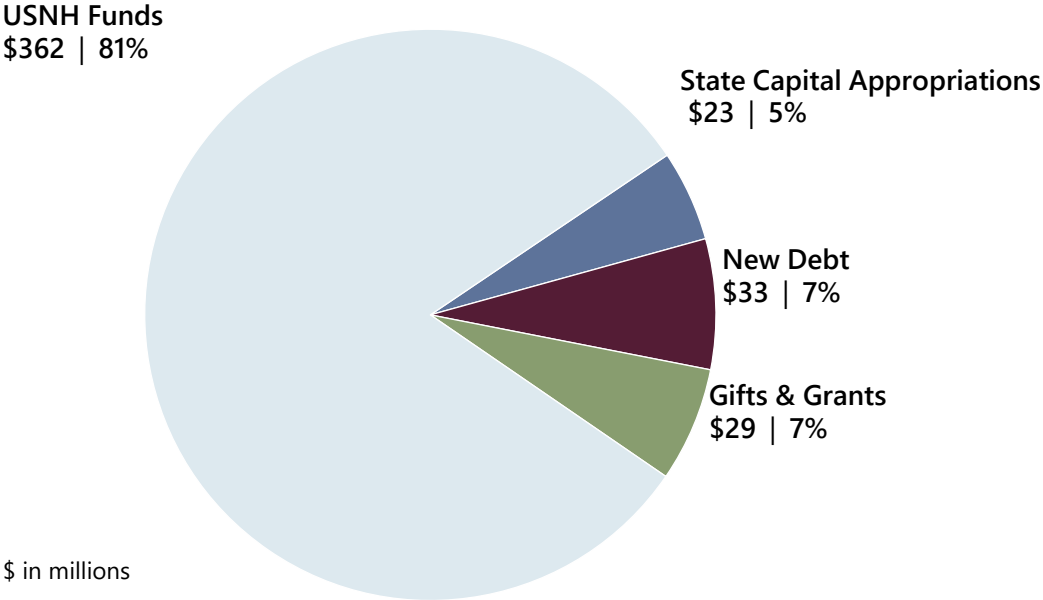
USNH FY 24-25 State Capital Budget Request

Project Name	FY24-25 Appropriated		FY26-27 Planned		FY28-29 Planned		Totals
	State	USNH	State	USNH	State	USNH	
UNH Biological Sciences	\$ 10.0	\$ 5.9					\$ 15.9
PSU Hyde Innovation and Entrepreneur Ctr	\$ 2.5	\$ 5.0	\$ 4.0	\$ 4.0	\$ 5.0	\$ 4.0	\$ 24.5
KSC Elliot Student Service Ctr	\$ 4.5	\$ 4.0	\$ 4.0	\$ 4.5	\$ -	\$ -	\$ 17.0
KSC Morrison Hall	\$ -	\$ -	\$ -	\$ -	\$ 5.0	\$ 4.0	\$ 9.0
UNH Nesmith Health Sciences			\$ 12.0	\$ 12.0	\$ 15.0	\$ 28.0	\$ 67.0
Totals	\$ 17.0	\$ 14.9	\$ 20.0	\$ 20.5	\$ 25.0	\$ 36.0	\$ 133.4

The highlighted column indicates appropriation previously authorized in Chapter 146, laws of 2019.

USNH Capital Funding Sources Six Years FY16-FY21

Total = \$ 447 Million



\$ in millions

Data from USNH Controller's Office.



**University of
New Hampshire**

UNH Biological Sciences Initiative

This project includes a **47,000 sq ft. addition along with a full renovation of the existing 83,000 sq ft.** Completion of the renovation and addition to Spaulding Hall will:

- Address urgent facility needs and reduce deferred maintenance by \$30M
- Create capacity to increase enrollments and attract faculty in high demand science fields
- Upgrade laboratory and teaching spaces that no longer meet contemporary teaching and research needs
- Increase workforce supply of qualified graduates in areas critical to the State's economy

Spaulding Hall Renovation and Expansion



UNH Biological Sciences Initiative (Spaulding Hall)

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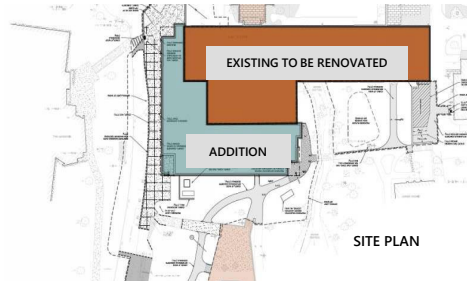
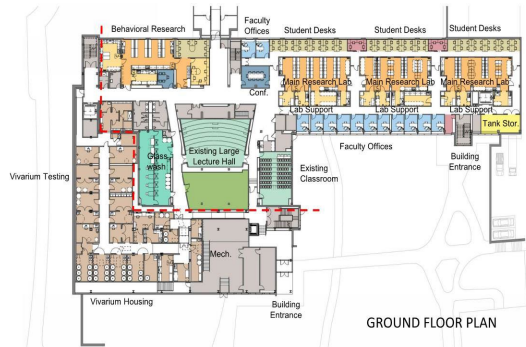
Spaulding Hall Renovation and Expansion



Project Overview

- Project Budget: \$95.5M
- Architect: Ellenzweig
- Construction Manager: Skanska
- Construction Delivery Method: Construction Manager at Risk

UNH Biological Sciences Initiative (Spaulding Hall)



Spaulding Hall Renovation and Expansion

Project Schedule Status

- Started Construction September 2019
- Phase 1 completed April 2022
- Signed Phase 2 guaranteed maximum price Jan. 2021
- Phase 2 construction has begun, (Jun 2022)
- Phase 2 completion targeted for May 2024 (renovation + vivarium)

UNH has experienced some delays and material shortages due to the pandemic but the project remains on schedule.

The completed project will have **11 biological sciences teaching labs**, and **9 research lab suites** that can accommodate **50 principal researchers**:

- The addition has been completed and is occupied.
- Renovation has started in the existing building, and is expected to be completed by December 2023.
- A critical component of the research space is new housing for rats and mice (called a vivarium).
- The fit-out of the vivarium will start in December of 2023 be completed by April 2024.

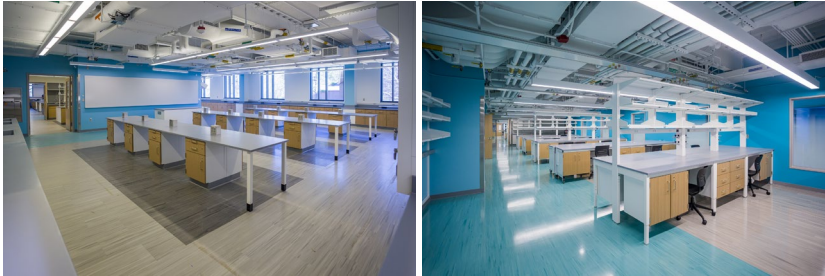
Spaulding Hall Renovation and Expansion



UNH Biological Sciences Initiative (Spaulding Hall)

Spaulding Hall Renovation and Expansion

Phase 1: Lab Spaces - Completed



Phase 1 - Addition

The Phase 1 Addition is substantially completed. Certificate of Occupancy was issued by the NH State Fire Marshal in March. UNH Faculty and Staff are currently occupying this space

Phase 2: Renovation Work - Underway



Phase 2 – Renovation of Existing Building

Renovation of the existing Spaulding Hall started on June 6th.

This work includes extensive demolition and abatement, structural reinforcement, and the replacement of all mechanical, electrical and plumbing systems. This renovation will comprise 13 labs, 2 classrooms, 38 offices along with associated restrooms and common areas.



Hyde Hall Innovation Center

This project includes the full renovation **of the existing 81,000 sq ft building.**

Completion of the renovation to Hyde Hall will:

- Address urgent facility needs and reduce deferred maintenance by \$17M.
- Promote and coordinate undergraduate and graduate degrees in innovation and entrepreneurship related curricula.
- Develop, in cooperation with State and local partners, educational programs and a hub that embraces New Hampshire's North Country.
- Increase workforce supply of qualified graduates in areas critical to the State's economy.

Hyde Hall Renovation





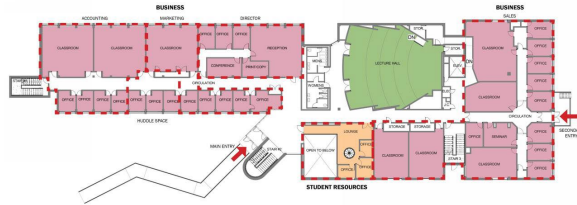
Hyde Hall Renovation

Project Overview

- Estimated Project Budget: \$20.0M
- Architect: Goody/Clancy
- Construction Manager: TBD
- Construction Delivery Method: Construction Manager at Risk

Program Blocking

Program Blocking



Level 2

10 GOODYCLANCY

We'd Like to Know...

Which classrooms work well now?

What's missing? What could/should be better?

Hybrid Learning:

What will make these classrooms a success?

How could the classroom strengthen the overall student experience?

What will make this classroom a great place to teach/learn/innovate/collaborate?

What kinds of features + technology are most important?

What could you do without?

Whiteboards?

Projectors or monitors?

Sit/stand lectern?



Project Schedule Status

- Planning/Design Started January 2022
- Phase 1 Construction summer 2023
- Phase 2 Construction summer 2024
- Phase 3 Construction summer 2025
- Phase 4 Construction summer 2026 (if needed)

Hyde Hall is an intensely used academic facility and PSU plans on completing the work in a series of summer construction projects.



Elliot Center and Joslin Hall

- The proposed renovation of Elliot Center will transform the building by creating a Student Success Center where services will focus on student retention, recruitment and future career success. The project will also improve energy efficiency, reduce energy costs, and provide a single location for student support services from application through graduation.
- The proposed renovation of Joslin Hall will significantly improve the essential health sciences program that is important to the College's mission and the region's workforce and health delivery systems. The project will result in the elimination of approximately \$18 million in deferred maintenance.

Constructed in 1810 and converted into a hospital in 1845, before being purchased by the College in the 1970's, the Elliot Center acts as the College's primary student support center. The facility currently houses Admissions, Transitions and Parent Programs, Academic and Career Advising, Aspire program, Registrar, Continuing Education, Health Services, Financial Aid, and Student Accounts. Other units in Elliot are the Media Center and the Child Development Center.

- Achieving student success is core to KSC's mission. The Elliot Center renovation will improve the delivery and student support services. The project will improve programmatic commonalities and improve spatial efficiency.
- The Elliot Center requires extensive exterior repairs to the building envelope, heating, ventilation and electrical service and distribution systems and upgrades to the fire protection system.

Constructed 1902, Joslin Hall houses the College's health sciences program and includes programs in nutrition, dietetics, addiction studies and health promotion.

- The health sciences program plays a vital role in contributing to New Hampshire's public health, and welfare in terms of preventing unhealthy lifestyle choices as well as understanding and eliminating societal harm arising from addiction.
- The Joslin Hall facility is a barrier to expansion and limits engagement between students, faculty and the community.
- The Joslin Hall programs create significant partnerships with many external agencies. One of these is the nationally acclaimed *Early Sprouts* program, which arose from the work of Keene State College's health science faculty.
- Joslin Hall requires extensive exterior repairs to the building envelope, heating, ventilation and electrical service and distribution systems and upgrades to the fire protection system.

KSC Elliot Center and Joslin Hall Renovations



The Elliot Center and Joslin Hall project will address critical maintenance issues, improve interior spatial efficiency, consolidate student support services and improve student pedagogy.

The project will specifically address the following building components, including:

- life safety;
- code compliance issues;
- mechanical, plumbing and electrical infrastructure; and
- building envelope

The project will significantly improve in energy efficiency and reduce energy use.

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