

## House Finance Committee USNH Orientation

January 22, 2019

## University System of New Hampshire

## **USNH** Overview

## University System of New Hampshire



### **Public Institution**

Corporate Charter (RSA 187-A)

#### **Board of Trustees**

29 Trustees Committees Chancellor Administrative Board

"The university system shall be governed by a single board of trustees who shall be responsible for ensuring that its components, each having a unique character and educational mission, operate as a well coordinated system of public higher education" (RSA 187-A:2-a)

### University System of New Hampshire

## **USNH Uses of State Operating Support**

Appropriations to USNH are used for two purposes:

Buy down in-state tuition

	Undergraduate Tuition Academic Year 2018-19				
	NH Resident	Nonresident			
UNH Durham	\$15,140	\$30,520			
<b>Plymouth State</b>	\$11,580	\$20,250			
Keene State	\$11,468	\$20,432			
Granite State	\$314/credit	\$355/credit			

- Fund statutory programs totaling approximately \$13 million annually:
  - Cooperative Extension Service
  - Agricultural Experiment Station
  - Center for Industrial Research Development
  - Marine Research and Development

University System of New Hampshire

## Full-Time Equivalent Credit Enrollment Fall of Each FY And Trend of Incoming Freshmen Residency Mix

	2017	2018
UNH (all campuses)	15,473	15,669
PSU	4,641	4,694
KSC	4,160	3,758
GSC	1,584	1,446
Total USNH FTEs	25,858	25,567
NH Resident	13,240	12,940
Nonresident	12,618	12,627
Total USNH FTEs	25,858	25,567



residential campuses

## 4-Year College-Going NH High School Grads Enrolled in NH

Percent of 4-year college-goers enrolled in state



Current 4-year-college in-state enrollment of NH high school grads = 38.9%

A goal of 45% would mean keeping an additional 350 NH high school grads in state, beyond the  $\sim$ 3,000 actually retained each year (goal of 50%  $\approx$  additional 700)

Data from U.S. Department of Education, National Center for Education Statistics, IPEDS, biennial data collection. Fall 2016 provisional data, most recent publicly available for comparability. Students graduating from high school within 12 months prior to fall enrollment. Goal calculations based on fall 2014 final data.



### New England Enrollment 4-Year College-Going High School Grads



### State Share by Residency

Data from U.S. Department of Education, National Center for Education Statistics, IPEDS, biennial data collection. Fall 2016 provisional data, most recent publicly available for comparability. Students graduating from high school within 12 months prior to fall enrollment. "Other" reflects high school grads coming from states outside of New England.





## New Hampshire's Workforce Challenge

## NH Unemployment by Level of Education



Data from U.S. Census Bureau, 2017 American Community Survey Public Use Microdata Sample





Knocking at the College Door, Projections of High School Graduates Through 2032, http://knocking.wiche.edu.



## *NH is the highest exporter state of high school grads enrolling in 4-year college in the U.S.*



Data from U.S. Department of Education, National Center for Education Statistics, IPEDS, biennial data collection. Fall 2016 provisional data, most recent publicly available for comparability..



## Cost of NH Private Higher Ed is Outpacing Publics



Data from U.S. Department of Education, National Center for Education Statistics, IPEDS. Excludes UNH School of Law and Antioch University New England. Dollar values not adjusted for inflation; averages not weighted by enrollment.



### Average Net Price of Attendance U.S. College Scorecard

Average annual net price for NH undergrads after financial aid. Price includes tuition, mandatory fees, books and supplies, room and board, and other living expenses as calculated for financial aid.



Data from U.S. Department of Education, U.S. College Scorecard, retrieved 09/11/18. FY16 data, most recent available for comparability. Average undergraduate net price for first-time full-time freshmen receiving federal aid, after all grant/scholarship aid. For public schools this is the average net price for in-state students.



## Holding Down Net Tuition



Financial aid funded from unrestricted institutional resources in FY18 was more than double (x 2.3) the amount awarded at the start of the decade.

Data from USNH Controller's Office. Financial aid for all student levels.



### **Granite Guarantee**







## State Support for USNH NH Students



Capital appropriations as budgeted. Amounts displayed are divided equally between the two years of each biennium.



### Budgeted State Support per NH Student Operating and Capital



Appropriations data from chaptered legislation. Student data from campus Institutional Research (USNH), U.S. Department of Education, IPEDS (CCSNH), and NH Department of Education (K-12). USNH and CCSNH student reflects full-time equivalence based on credit hour activity; K-12 student reflects average daily membership. FY16 student data used for FY17, FY18, FY19 for CCSNH and K-12; FY17 used for FY18, FY19 for USNH.



## Administrative Efficiency

# USNH is the most fiscally efficient public 4-year system in the Northeast and is more efficient than NH's private institutions.



Data from U.S. Department of Education, National Center for Education Statistics, IPEDS. Three-year average: FY15 final data and FY16, FY17 preliminary data. Administrative efficiency reflects Institutional Support functional expense category. All states include central/system office expense as applicable. Student reflects reported 12-month full-time equivalent enrollment.



## **Student Outcomes**



6-Year Bachelor's Graduation Rates

Average by State/Sector

#### 3-Year Student Loan Default Rates Average by State/U.S./Sector



# USNH leads New England in timely degree completion.

#### USNH is consistently among the top 5 states in the U.S. for lowest student loan default.

Graduation rates from U.S. Department of Education, National Center for Education Statistics, IPEDS. 2015-16 data, most recent available for comparability. Default rates from U.S. Department of Education, National Student Loan Data System. 2015 data, most recent available.



## USNH Economic Impact = \$2.4 Billion

IMPACT DRIVER	ADDED ECONOMIC INCOME IN MILLIONS
Operations	\$ 569.9
Research	117.2
Business Dev'l & Attrac	ction 11.0
Student Spending	128.6
Visitor Spending	21.5
Alumni	1,524.5
	\$ 2,372.8

USNH annual impact on state economic income is equivalent to...

- 3.4% of NH GSP
- More than the combined impact of NH's *Arts, Entertainment, & Recreation* -and-*Accommodations & Food Services* sectors

For every **\$1.00** spent on higher education...

- Students realize *\$2.80* return in lifetime earnings differential
- State gov't realizes \$5.70 return in added revenues and public sector savings

USNH economic impact study conducted by Economic Modeling Specialists Int'l (Emsi), 2016. Reflects economic activity of FY 2015.



## University System of New Hampshire

## **USNH** Finances

The Board of Trustees carries out its financial responsibilities and oversight primarily through the work of three standing committees which meet four times a year. Each Committee has a detailed work plan to guide their efforts for the year.

- **Financial Affairs Committee:** policy and planning for financial matters, operating and capital budgets, all expenditures, revenues, fiscal commitments, property sales and acquisitions, and transactions that affect the financial resources of USNH
- Audit Committee: external audit, internal audit, conflict of interest and enterprise risk management
- Finance Committee for Investment: investment of USNH funds

# **Budget Process**

- USNH has a robust process for developing its annual operating and capital budgets and monitoring overall financial condition.
- September Board retreat: discuss campus strategic and capital priorities and to review five multi-year financial plans, assumptions and parameters, and financial ratios and metrics.
- At quarterly meetings, decisions are made (tuition/fee rates, capital projects) consistent with these plans and the Board is provided updated financial projections.
- June: operating and capital budget for the next year are adopted.
- Each biennium the Board submits requests to the State for capital and operating appropriations consistent with its priorities and needs.

# **Financial Reporting and Monitoring**

Committees receive a number of reports to assist in monitoring performance and financial resources at each meeting including:

### **Annual and Periodic Reports:**

Multi Year Financial Plans **Annual Financial Statements** Uniform Guidance Report on USNH federal expenditures Annual Debt Report **Facilities Condition Assessment** Environmental Health and Safety Report **Enrollment Reports** Investment Performance report (Quarterly) Performance Dashboard Interim financial results and projections Update on ongoing capital projects Internal and External Audit Reports Updates on system-wide initiatives Title IX compliance report Enterprise risk management report



University System of New Hampshire

# **Evidence of Strong Financial Control**

• Bond Ratings: Moody's Aa3 | S&P AA-;

"The system's very good strategic positioning is supported by strong fiscal oversight demonstrated by solid liquidity, manageable leverage, good donor support, and consistently positive operations." - Moody's

- Long history of "clean" unqualified audit opinions
- Facilities condition index relative to peers demonstrates careful investment in physical assets

### Statements of Revenues, Expenses and Changes in Net Position

(\$ in millions)						P1 Projection
Years ended June 30	2014	2015	2016	2017	2018	2019
Tuition and fees	\$465	\$472	\$491	\$501	\$514	524
Less: student financial aid	(144)	(149)	(162)	(172)	(188)	(196)
Net tuition and fees	321	323	329	329	326	328
Sales of auxiliary services	203	206	211	216	215	216
Grants and contracts	152	149	149	146	153	157
State general appropriations	69	81	81	81	81	81
Noncapital gifts, investment income and other revenues	65	66	79	71	74	72
Total Operating and Nonoperating Revenues	810	825	849	843	849	854
Employee compensation	481	503	529	521	533	537
Supplies and services	195	203	203	210	208	208
Utilities, depreciation and interest	98	98	99	100	102	105
Total Operating and Nonoperating Expenses	774	804	831	831	843	850
Increase in Net Position						
from Recurring Activities	36	21	18	12	6	4
Endow ment gifts and returns, net	83	6	(30)	70	45	25
State capital appropriations and other changes	10	5	3	11	5	5
Total Other Changes in Net Position	93	11	(27)	81	50	30
Effect of adoption of new accounting standard related to						
postemployment benefits other than pensions	-	-			(42)	
Total Increase (Decrease) in Net Position	\$129	\$ 32	\$ (9)	\$ 93	\$ 14	34

University System of New Hampshire

## **USNH Revenue Sources FY2018**

Total = \$1.04 Billion



Data from USNH Controller's Office, audited financial statements. Gross tuition and fees, not netted for financial aid. Does not include capital additions.





## **Operating Appropriations Request FY20-21**

Unlike any previous appropriation requests, USNH is focusing its request for additional dollars on one-time strategic investments that align with targeted STEM related workforce needs and seeking an inflationary increase in its request for ongoing operating support.

dollars in millions	F١	/18	F١	/19	тс	DTAL	F١	/20	F١	/21	тс	DTAL
Ongoing State Operating Support		81	\$	81	\$	162	\$	83	\$	84	\$	167
Non-recurring Strategic Investment							\$	12	\$	15	\$	27
Total Request	\$	81	\$	81	\$	162	\$	95	\$	99	\$	194

# State Funding Requested for Priority Strategic Needs

UNH			
Significantly increasing nursing capacity		\$	9,000
Significantly increasing nursing capacity		Ş	9,000
PSU			
Robotics and Electromechanical Technology Program	\$ 925		
Robotics Maker Spaces	950		
Retrofit learning spaces	600		
Strength and Conditioning Lab	500		
Health and Human Enrichment Cluster	1,500		
Career Center	850		
Center for Excellence in Health Sciences	1,475		
Expand cluster projects with No Country business & communiities	500		
Integrate cluster approach into PSU education programs	650		
Scholarships for student internships	1,050		
			9,000
KSC			
Business Partnership Hub	7,500		
Launch workforce programs impacting Southwest region	1,500		
			9,000
Total Biennium Request One Time Strategic State Investments		\$	27,000



September 30, 2018

#### PERFORMANCE



U.S. Department of Education, National Center for Education Statistics, IPEDS. Fall 2016, most recent data available 09/2018.

Enrollment								
	Fall FTE 12-Month Headcount							
	2017	2018	FY17	FY18				
NH Resident	12,940	12,807	17,927	17,362				
Nonresident	12,627	12,502	14,353	14,384				
Total	25,567	25,309	32,280	31,746				
NH % of Total	50.6%	50.6%	55-5%	54.7%				

Headcount unduplicated by campus



NCES-IPEDS, FY16 most recent year of available peer data 09/2018. USNH FY17 = 69%

#### **Student Loan Default Rate**



National Student Loan Data System, official 3-year default rates released 09/2018 on borrowers entering repayment in 2015.

#### **FINANCE**

#### Operating Margin and UFR to Debt

\$ in millions

	Actual FY18	Current Projection FY19
Total Operating Revenues	\$849.2	863.7
Total Operating Expenses	\$843.6	852.6
Total Operating Margin	\$5.6	11.1
Operating Margin	0.7%	1.3%
UFR:Debt	62%	56%

FY18 operating margin is reduced by one-time \$2 million asset write-off. UFR = unrestricted financial resources



Operating and nonoperating revenues. Excludes capital additions. Gross tuition and fees, not netted for financial aid. Resident tuition includes continuing education.



#### **KEY INITIATIVES**

Granite Guarantee KSC Transition PSU "Cluster" Program Model UNH Biosciences Workforce Ecosystem GSC Business Partnership Development USNH Student Success Collaborative Systemwide Process Standardization

#### Financial Statements

#### Average Net Price of Attendance NH Undergrads



U.S. Department of Education, College Scorecard, 9/2018. FV16 data, most recent available. Average total annual price for first-time, full-time, in-state freshmen receiving any federal assistance, net of all grant and scholarship aid.

#### Bond Ratings: Moody's Aa3 | S&P AA-

"The system's very good strategic positioning is supported by strong fiscal oversight demonstrated by solid liquidity, manageable leverage, good donor support, and consistently positive operations." — Moody's

"Very strong with excellent financial management policies, ample financial performance with recurring positive operating margins, superior financial resources, and low to moderate debt and contingent liabilities." — Standard & Poors

#### RISK AREAS

Monitored by Board of Trustees

Enrollment Change Management Resource Maximization Governance Finances Compliance IT & Security Academic Programs Campus Safety Deferred Maintenance Talent Management

usnh.edu