

### Minnesota — Poised to Achieve Even Greater Things.

Investment in key areas is essential and critical to launching the state to new heights.

#### **CAPITAL REQUEST**

**Protect and extend the life of Minnesota investments** in safe and modern University of Minnesota facilities

- **HEAPR (\$200 million)** More than 100 projects in at least 75 buildings across Minnesota
- FAARM: Future of Advanced Agricultural Research in Minnesota (\$20 million) Continue predesign, design, pre-construction and preliminary site preparation for the public-private partnership in Mower County

Protect, extend life of Minnesota investments through safe, modern University facilities.

### **CAPITAL REQUEST**



Higher Education Asset
Preservation and
Replacement (HEAPR)
statewide
\$200 million



Future of Advanced Agricultural Research in Minnesota (FAARM) in Mower County \$20 million

# Higher Education Asset Preservation and Replacement (HEAPR)

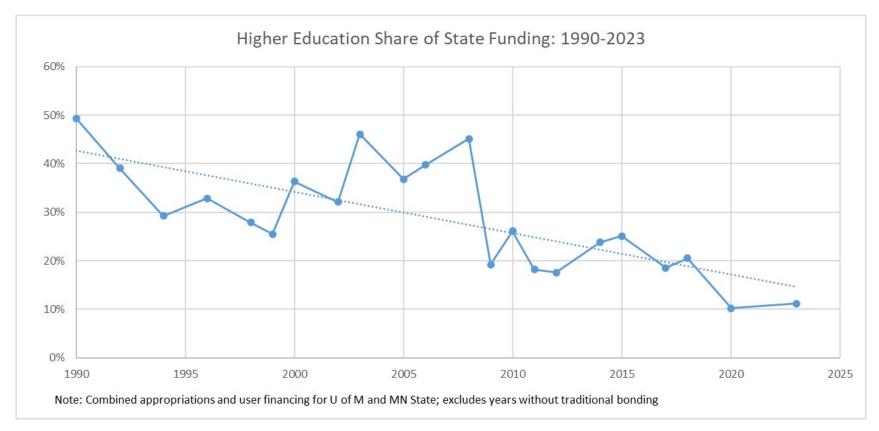


- More than 100 projects in at least 75 buildings across Minnesota.
- \$15 billion facility portfolio with \$6 billion in needs,
   \$200 million a year would be required just to keep the backlog from growing.
- Lack of investment in research spaces costs
   Minnesota federal reimbursements – as much as \$80-90M/year compared to peers who have invested.

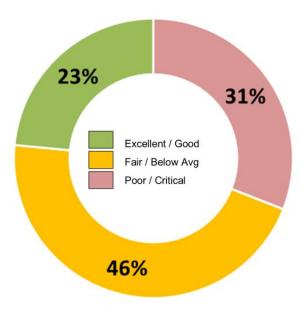
# Inconsistent State funding adds to backlog

Year	HEAPR Requested	HEAPR Received	Percent (%)	
2015	\$ 55,000,000	\$ 0	0%	<b>⊗</b>
2016	\$ 100,000,000	\$ 0	0%	×
2017	\$ 100,000,000	\$ 20,600,000	21%	<b>⊘</b>
2018	\$ 200,000,000	\$ 45,000,000	23%	<b>②</b>
2019	\$ 200,000,000	\$ 0	0%	×
2020	\$ 200,000,000	\$ 38,495,000	19%	<b>②</b>
2021	\$ 200,000,000	\$ 0	0%	×
2022	\$ 400,000,000	\$ 0	0%	×
2023	\$ 200,000,000	\$ 43,350,000	22%	<b>②</b>
2024	\$500,000,000	\$0	0%	×
10-year	\$ 2,155,000,000	\$ 147,445,000	7%	

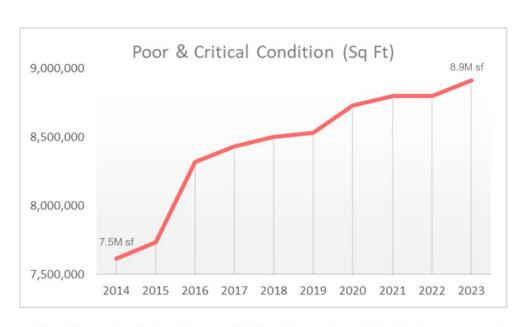
## Capital Funding from the State has declined



# University infrastructure has deteriorated as a result of state disinvestment



\$5.9B



Note: all figures based on formally assessed facilities, plus actual or modeled values for non-assessed facilities less than 10 years old.

### **HEAPR** supports Safety and Accessibility

# A safe and accessible campus is fundamental for success

- Fire alarms and sprinklers
- Code related enhancements
- Access (e.g. ramps, elevators, door openers)









Top: Twin Cities - Washington Ave. Pedestrian Bridge Enclosure and Railings Bottom: Moos Tower - Code Upgrades (left); Itasca Research Ctr. - Visitor Cabin (right)

### **HEAPR** supports Reliability

# Unreliable buildings disrupt learning and research (and cost more)

- Mechanical, electrical and plumbing systems
- Utility systems
- Roofing and windows







Left: Crookston Campus - ruptured natural gas pipe
Right: Crookston Heating Plant (top); Food Sci. Nutrition - Antiquated Pilot Plant Equip. (bottom)

### **HEAPR** supports Building Stabilization

# Extending the life of past investments is both responsible & economical

- Structural stabilization
- Exterior shell renewal
- Mechanical system modernization











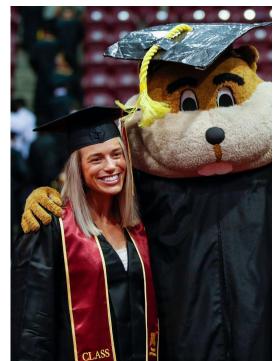
Top: McNeal Hall ceiling failure

Bottom: Pattee Hall - exterior rehab (left); Eddy Hall - full capital renewal is needed (right)

### An investment in Minnesota's future workforce

### **HEAPR** funding:

- Improves safety and accessibility
- Supports student learning and success
- Enables the University to increase key programs' enrollment to meet Minnesota's workforce needs





# Future of Advanced Agricultural Research in Minnesota (FAARM)





- A public-private partnership located in Mower County.
- Continue predesign, design, preconstruction, preliminary site preparation.

## State Capital Appropriations Report

#### **Progress Update**

- 100% of the 2020 appropriations have been spent or encumbered
- 85% of the 2023 appropriations have been spent, encumbered, or otherwise obligated to specified projects

#### Benefits to the State (last 5 years)

- 90% of project expenditures have gone back into MN companies
- Supported >250 vendors, in more than 80 cities and 20 counties



Fraser Chemistry Teaching Labs: funded with 2023 State bonding and U of M resources, will open for classes in the Fall of 2025.



Crookston Duluth Morris Rochester Twin Cities

**The University of Minnesota System**, with campuses in Crookston, Duluth, Morris, Rochester, and the Twin Cities, is driven by a singular vision of excellence. We are proud of our land-grant mission of world-class education, groundbreaking research, and community-engaged outreach, and we are unified in our drive to serve Minnesota.

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