



# CAPITAL REQUEST

2017

## Academic and Student Experience Investments

The U of M faces a  
**SHORTAGE**  
of shared, multiuse research facilities

**NEW LABORATORIES**  
and teaching spaces will attract top faculty  
and enhance the student experience

**ACROSS ALL RESEARCH DISCIPLINES,  
WE'RE TACKLING THE BIG CHALLENGES  
FACING OUR STATE AND WORLD**

**2/3** of U of M graduates stay in  
Minnesota and become our  
state's talent pool

Existing, underutilized  
spaces are cost-  
efficient locations  
for updating

To attract top faculty and prepare students to solve the  
complex scientific problems they'll face in their future  
careers, we need modern, technology-rich classrooms on  
all University of Minnesota campuses.



# Academic and Student Experience Investments

## Project Description

Modernize existing teaching, research, outreach, and student support spaces on the University of Minnesota's Crookston, Duluth, Morris, and Twin Cities campuses.

## Benefits

- Provide new learning opportunities for students across Minnesota
- Improve student learning outcomes
- Increase competitively awarded sponsored research grants
- Maximize best and highest use of existing space

## Project Examples

### Crookston

- Optimize existing facilities in Dowell Hall to provide STEM reaching laboratories, an undergraduate computational research lab, and a specialized classroom for Teacher Education
- Convert a decommissioned kitchen in Sahlstrom Hall into a classroom and food science teaching laboratory

### Duluth

- Renovate A.B. Anderson, a heavily utilized, 1968 general classroom building, to include active learning classrooms

### Morris

- Convert the ground floor of Blakely Hall into a state-of-the-art, K-12 teacher training facilities including classrooms, a curriculum center and an observation room
- Upgrade high-use classrooms and active learning spaces in the Humanities Building

### Twin Cities

- Modernize teaching and research laboratories in the Biological Sciences Center

## State request: \$16 million

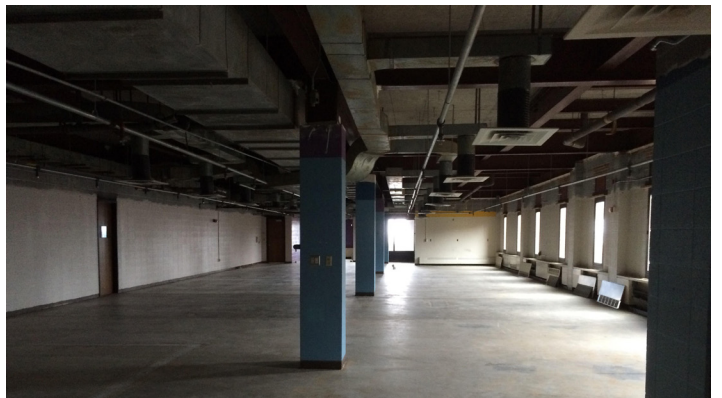
- University investment: \$8 million
- Total project cost: \$24 million



Poor space configuration and outdated building systems hamper research in existing biology labs.



Crookston's Epicurean Room is an ideal location for programmatic investment.



This decommissioned library space is a prime location for modern research laboratories.