

# 2016 Capital Request

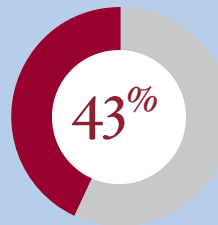
UNIVERSITY OF MINNESOTA  
Driven to Discover<sup>SM</sup>

## Higher Education Asset Preservation and Replacement (HEAPR)

The U of M maintains  
**29 MILLION**  
square feet in labs, clinics,  
classrooms, and public spaces

**OVER 100,000**  
faculty, staff, students, and visitors use  
U of M campus buildings daily

**THROUGH DISCOVERY, TEACHING,  
AND SERVICE ACROSS MINNESOTA,  
WE'RE CHANGING LIVES**



of U of M buildings  
are over 50 years old

The U of M carries out  
its mission in over  
850 buildings  
across Minnesota

Whether it's understanding the brain or curing deadly diseases, addressing hunger or overcoming climate crises, the U of M is leading globally as Minnesota's research university. Through dynamic partnerships with our state's industry, communities, and nonprofits, we offer students opportunities for unsurpassed real-world experiences before graduating.



## Project Description

**Renew over 70 U of M buildings on the Crookston, Duluth, Morris, and Twin Cities campuses and at research and field stations across Minnesota**

HEAPR projects fall into four categories:

- Health, safety, and accessibility
- Building systems
- Utility infrastructure
- Energy efficiency

## Benefits

### HEAPR is cheaper

- Extends the life of buildings and reduces operating costs
- Enables full renovations that are cheaper than building new
- Preserves historic architecture

### HEAPR advances research and learning

- Increases enrollment in key programs
- Produces more research grants
- Attracts top teachers and researchers

## Project Examples

### Crookston

- Upgrade the campus's electrical distribution system that is failing due to insufficient capacity

### Duluth

- Replace the mechanical system of the Sports and Health Center, a multiuse facility comprised of classrooms, seminar rooms, offices, gyms, and a health center

### Morris

- Upgrade the HVAC and fire systems in Humanities, a 1954 two-story classroom building, to improve ventilation and safety

### Twin Cities

- Replace leaky skylights, windows and doors in Heller Hall to prevent interior damage and save energy

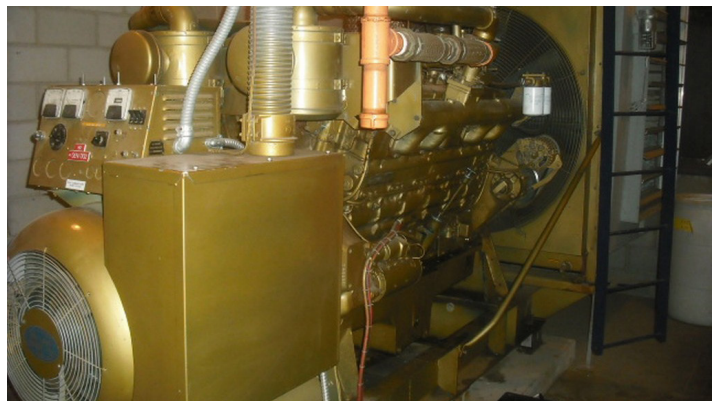
**State request: \$100 million**



*Crookston's electrical system struggles to meet current demand.*



*Johnston Hall's fire sprinkler system does not reach some older offices.*



*Moos Tower's vintage 1972 generator is unreliable.*