Projects are not listed in priorty order and may be adjusted to reflect facility condition changes and final cost estimates.

Category	Location	Project Title		\$200M
CROOKSTON CAMPUS	S			
Utility Infrastructure	Campus Utility Infrastructure	Critical utility system improvements	\$	2,000,000
Building Envelope	Lysaker Gym	Structural analysis and remediation	\$	750,000
Utility Infrastructure	Kiehl Hall	Electrical supply to Data Center	\$	350,000
Utility Infrastructure	Heating Plant	Stabilize critical components for reliability	\$	250,000
Life Safety / Code	Crookston Campus	Fire panel upgrades; multiple buildings	\$	250,000
Building Envelope	Hill Hall	Roof replacement	\$	200,000
Building Envelope	итос	Roof replacement	\$	189,472
			\$	3,989,472
DULUTH CAMPUS  Mechanical	Library Annex	HVAC and code renewal	\$	12,000,000
Life Safety / Code	Duluth Campus	Critical infrastructure renewal	\$	1,956,463
Building Envelope	A.B. Anderson Hall	Roof replacement	\$	800,000
Utility Infrastructure	Duluth Campus	Electrical feeder switch replacement	\$	750,000
Building Envelope	Sports and Health Center	Roof replacement	\$	600,000
Building Envelope	Voss Kovach Hall	Roof replacement	\$	600,000
Mechanical	Weber Music Hall	Lighting controls	\$	500,000
Life Safety / Code			\$	400,000
	Research Lab Building  Marshall W Alworth Hall	Pedestrian bridge stabilization	\$	-
Building Envelope	Marshall W Alworth Hall	Roof replacement	\$ \$	300,000 <b>17,906,463</b>
MORRIS CAMPUS Life Safety / Code	Multi-Ethnic Resource Center	Code and life safety improvements	\$	5,927,906
			\$	5,927,906
RESEARCH AND OUT	REACH CENTERS AND FIELD STATIONS			
		Address 3 projects in 2 buildings including		
		foundation reconstruction, envelope renewal, and		
Multiple	Itasca (Lake Itasca)	geothermal conversion.	\$	362,500
		Address 6 projects in 5 buildings including septic		
Multiple	Cedar Creek (East Bethel)	system replacement, building envelope repairs and multiple ADA improvements.	۲	357,792
Multiple	Cedar Creek (East Bether)	Address 2 projects in the Lab and Main Office for	\$	337,792
	Horticultural Research Center	HVAC and roof, as well as various site safety		
Multiple	(Chanhassen)	improvements.	\$	885,381
Water pre-	(c.raminessin)	Address 5 projects in 5 buildings including	7	000,001
	Southwest Research and Outreach	envelope repairs, fire alarms, ADA, and building		
Multiple	(Lamberton)	controls.	\$	612,500
	West Central Research and	Address 3 projects in 2 buildings including roofs,		
Multiple	Outreach (Morris)	siding, and windows.	\$	600,000
		Address 2 projects in 2 priority buildings including		
	North Central Research and	roof, foundation, and HVAC, as well as		
Multiple	Outreach (Grand Rapids)	campuswide wastewater infrastructure renewal.	\$	580,000
	Rosemount Research and Outreach	Address 3 projects in 3 buildings focusing on		
Multiple	(Rosemount)	exterior envelope renewal.	\$	575,000

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Category	Location	Project Title	\$200M
	Southern Research and Outreach	Address 4 projects in 2 buildings including HVAC	
Multiple	(Waseca)	and lighting.	\$ 450,000
	Northwest Research and Outreach	Address 4 projects in 3 buildings including utility	
Multiple	(Crookston)	infrastructure, fire life safety, code and ADA.	\$ 401,267
	Hubachek Wilderness Research	Address 2 campuswide infrastructure projects -	
Multiple	(Ely)	water distribution and electrical infrastructure.	\$ 348,625

\$ 5,173,065

## TWIN CITIES CAMPUS

Building EnvelopeVincent HallWindow replacement\$ 6,500Building EnvelopePattee HallExterior envelope, foundation and waterproofing\$ 5,500	0,000 0,000 0,000 0,000
Life Safety / CodeMoos TowerCode compliance upgrades\$ 15,000MultipleEddy HallCapital renewal\$ 12,000Life Safety / CodePhillips Wangensteen Bldg (PWB)Fire Pump and generator replacement\$ 6,750Building EnvelopeVincent HallWindow replacement\$ 6,500Building EnvelopePattee HallExterior envelope, foundation and waterproofing\$ 5,500	0,000
MultipleEddy HallCapital renewal\$ 12,000Life Safety / CodePhillips Wangensteen Bldg (PWB)Fire Pump and generator replacement\$ 6,750Building EnvelopeVincent HallWindow replacement\$ 6,500Building EnvelopePattee HallExterior envelope, foundation and waterproofing\$ 5,500	0,000
Life Safety / CodePhillips Wangensteen Bldg (PWB)Fire Pump and generator replacement\$ 6,750Building EnvelopeVincent HallWindow replacement\$ 6,500Building EnvelopePattee HallExterior envelope, foundation and waterproofing\$ 5,500	0,000
Building EnvelopeVincent HallWindow replacement\$ 6,500Building EnvelopePattee HallExterior envelope, foundation and waterproofing\$ 5,500	0,000
Building Envelope Pattee Hall Exterior envelope, foundation and waterproofing \$ 5,500	
	0,000
Multiple Poultry Teaching Facility HVAC, roof and lighting renewal \$ 5,000	0,000
Building Envelope West Bank District Wilson Plaza waterproofing and repair \$ 5,000	0,000
Life Safety / Code UMTC Campus Wide Critical life safety and code renewal \$ 3,853	3,094
Utility Infrastructure Kolthoff Hall Secondary electrical room code improvements \$ 3,750	0,000
Utility Infrastructure         UMTC Campus Wide         Critical utility infrastructure renewal         \$ 3,500	0,000
Mechanical UMTC Campus Wide Critical mechanical system renewal \$ 3,500	0,000
Building Envelope UMTC Campus Wide Critical building envelope renewal \$ 3,500	0,000
Building Envelope 717 Delaware Water infiltration repairs - phase 2 \$ 3,500	0,000
Utility Infrastructure     717 Delaware     Secondary switchgear replacement     \$ 3,500	0,000
Building Envelope Biological Sciences Window replacement and tuckpointing \$ 3,500	0,000
Building Envelope Shevlin Hall Exterior envelope upgrades \$ 3,500	0,000
Building Envelope Civil Engineering Concrete waterproofing and replacement \$ 3,000	0,000
Life Safety / Code Ferguson Hall Fire sprinkler extension and renewal \$ 3,000	0,000
Building Envelope Elliott Hall Roof replacement \$ 2,800	0,000
Building Envelope McNeal Hall Roof and curtain wall replacement \$ 2,500	0,000
Life Safety / Code 2829 University Ave Elevator modernization \$ 2,400	0,000
Energy Efficiency UMTC Campus Wide Research labs infrastructure renewal \$ 2,000	0,000
Building Envelope Animal Sciences / Vet Med Roof replacement \$ 1,800	0,000
MechanicalSt Paul GymAir Handling Unit replacement\$ 1,750	0,000
Mechanical KE Dwan HVAC Controls \$ 1,700	0,000
Life Safety / Code Heller Hall Elevator modernization \$ 1,600	0,000
Life Safety / Code Burton Hall Elevator, fire alarm and sprinkler upgrade \$ 1,500	0,000
Mechanical Molecular Cellular Biology (MCB) HVAC valves and controls replacement \$ 1,200	0,000
Life Safety / Code KE Dwan Fire alarm replacement \$ 1,200	0,000
Building Envelope Mondale Hall Water infiltration remediation \$ 1,200	0,000
Life Safety / Code Borlaug Hall Elevator modernization \$ 1,100	0,000
Life Safety / Code Soils Building Loading dock safety improvements \$ 1,100	0,000
Utility Infrastructure UMTC Campus Wide High voltage infrastructure renewal \$ 1,000	0,000
Life Safety / Code Amundson Hall Elevator modernization \$ 900	0,000
Building Envelope Nolte Center Roof replacement \$ 850	0,000

Preliminary 10/10/2024

## 2025 HEAPR Request - University of Minnesota

**PRELIMINARY** 

Projects are not listed in priorty order and may be adjusted to reflect facility condition changes and final cost estimates.

Category	Location	Project Title	\$200M
Life Safety / Code	Appleby Hall	Elevator modernization	\$ 700,000
Life Safety / Code	Multiple	Accessible entrances and amenities upgrades	\$ 650,000
Mechanical	Plant Growth West	Emergency power alterations and replacement	\$ 600,000
Building Envelope	Morrill Hall	Roof and parapet repairs	\$ 600,000
Life Safety / Code	Burton Hall	Elevator modernization	\$ 550,000
Life Safety / Code	Coffey Hall	Elevator modernization	\$ 550,000
Life Safety / Code	Appleby Hall	Elevator, fire alarm and sprinkler upgrade	\$ 500,000
Life Safety / Code	Johnston Hall	Fire sprinkler and alarm upgrades	\$ 500,000
Utility Infrastructure	MPLS Utilities - Steam	Repair cracking roof at deep tunnel intersect	\$ 500,000
Life Safety / Code	Shevlin Hall	Fire Sprinkler extension	\$ 500,000
Building Envelope	Rapson Hall	West areawell waterproofing	\$ 400,000
Mechanical	MPLS Utilities - Electrical	E-Generator loadbank connections	\$ 200,000
Life Safety / Code	Children's Rehab	Accessible restroom upgrade	\$ 150,000
Life Safety / Code	Ruttan Hall	Accessible restroom upgrade	\$ 150,000

\$ 167,003,094

**TOTAL - ALL CAMPUSES** 

\$ 200,000,000

Preliminary 10/10/2024