

Project priorities may be adjusted to reflect facility condition changes and final cost estimates.

	Category	Building	Project Description	\$39.528M
<b>CROOKSTON CAMPUS</b>				
1	Life Safety / Code	Bergland Laboratory	Fire suppression and code upgrades	\$ 200,000
2	Building Envelope	Owen Hall	Exterior façade renewal	\$ 588,479
				<b>\$ 788,479</b>
<b>DULUTH CAMPUS</b>				
3	Life Safety / Code	Duluth Campus	Critical infrastructure renewal	\$ 1,539,033
4	Mechanical	Humanities plus adjacent space	HVAC and code renewal	\$ 2,000,000
				<b>\$ 3,539,033</b>
<b>MORRIS CAMPUS</b>				
5	Building Envelope	Humanities	Roof replacement	\$ 600,000
6	Utility Infrastructure	Morris Campus	Utility upgrades to Storm and Sanitary	\$ 120,000
7	Mechanical	Morris Campus	Controls upgrades	\$ 250,000
8	Mechanical	Science	HVAC controls replacement	\$ 201,591
				<b>\$ 1,171,591</b>
<b>RESEARCH AND OUTREACH CENTERS AND FIELD STATIONS</b>				
9	Utility Infrastructure	Cedar Creek - Bur Oak House	Septic replacement	\$ 40,000
10	Mechanical	Cedar Creek - Bur Oak House	Insulation addition	\$ 12,000
11	Life Safety / Code	Cedar Creek - Dormitory	ADA access and mobility improvements	\$ 13,500
12	Mechanical	Cedar Creek - Lindeman	Maintenance platforms for HVAC systems	\$ 10,500
13	Life Safety / Code	Cedar Creek - Duplex	ADA upgrades	\$ 38,859
14	Life Safety / Code	Itasca - Assembly Hall	ADA access and mobility improvements	\$ 11,000
15	Mechanical	Itasca - Building 70	HVAC system renewal	\$ 16,500
16	Building Envelope	Horticulture Research - Multiple	Roof replacements	\$ 230,000
17	Utility Infrastructure	Hubachek - Campus	Electrical distribution renewal	\$ 136,853
18	Mechanical	NCROC - Campus	Wastewater piping replacement	\$ 120,000
19	Life Safety / Code	NWROC - Ag Research Center	Critical infrastructure renewal	\$ 43,193
20	Building Envelope	NWROC - Ag Research Center	Exterior door replacements	\$ 50,000
21	Building Envelope	SROC - Main Office	Roof and stucco replacement	\$ 200,000
22	Mechanical	WCROC - Maintenance Shop	Building infrastructure renewal	\$ 100,000
				<b>\$ 1,022,405</b>
<b>TWIN CITIES CAMPUS</b>				
23	Building Envelope	717 Delaware	Water infiltration repairs at walls and windows	\$ 1,500,000
24	Building Envelope	Andersen Library	Exterior envelope repairs	\$ 1,800,000
25	Building Envelope	Anderson Hall	Structural repairs	\$ 510,000
26	Life Safety / Code	Appleby Hall	Elevator modernization	\$ 700,000
27	Life Safety / Code	Appleby Hall	Fire alarm and sprinkler upgrade	\$ 500,000
28	Building Envelope	Ecology Building	Water infiltration	\$ 1,655,000
29	Utility Infrastructure	East Bank	Chilled water connection	\$ 1,200,000
30	Life Safety / Code	Fieldhouse	Accessible restroom upgrade	\$ 600,000
31	Mechanical	Kaufert Lab	Environmental room renewal	\$ 150,000
32	Mechanical	Molecular Cellular Biology (MCB)	Valves and controls replacement	\$ 750,000
33	Building Envelope	Mondale Hall	Water infiltration remediation	\$ 250,000
34	Life Safety / Code	Mondale Hall	Fire sprinkler renewal	\$ 875,000
35	Building Envelope	Mondale Hall	Roof replacement and skylights	\$ 605,000
36	Life Safety / Code	Mondale Hall	Accessible restroom upgrade (Library)	\$ 150,000
37	Building Envelope	Nils Hasselmo Hall	Roof replacement	\$ 3,000,000

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	Category	Building	Project Description	\$39.528M
38	Utility Infrastructure	NMR Center	Secondary switchgear replacement	\$ 3,500,000
39	Life Safety / Code	Phillips Wangensteen Bldg (PWB)	Elevator modernization	\$ 3,250,000
40	Mechanical	Shepherd Hall	Capital renewal	\$ 2,000,000
41	Building Envelope	Shevlin Hall	Exterior envelope upgrades (design)	\$ 150,000
42	Mechanical	UMTC Campus Wide	Critical Infrastructure Renewal	\$ 1,161,492
43	Mechanical	UMTC Campus Wide	Infrastructure renewal for Smart Labs	\$ 500,000
44	Utility Infrastructure	UMTC Campus Wide	Como area high voltage gear	\$ 6,000,000
45	Life Safety / Code	Vet Diagnostic Lab	Elevator modernization	\$ 550,000
46	Life Safety / Code	Vet Med Center South	Fire alarm and sprinkler installation	\$ 1,100,000
47	Life Safety / Code	Vet Med Center South	Elevator modernization	\$ 550,000
				<b>\$ 33,006,492</b>

**TOTAL - ALL CAMPUSES** **\$ 39,528,000**