



OPERATION SNOWFALL

SAINT LOUIS UNIVERSITY

2021/2022

Jeff Macko
Director of Grounds
and Custodial Services
01 Nov 22

PROPOSAL

To establish policies, procedures, priorities, conditions and responsibilities for removal of snow or ice on Saint Louis University Campuses.

PROCEDURE

- 1.

8. Facilities Management personnel in the Maintenance A classification will be called on a voluntary and/or emergency basis.

PRIORITIES FOR SAINT LOUIS UNIVERSITY CAMPUS

- A. Main walks and steps
- B. Parking areas according to schedule enclosed
- C. ADA spaces
- D. Shuttle stops
- E. Emergency fire exits

SNOW REMOVAL PHASES

Phase I-Initiating Operation Snowfall

The Director will decide on which plan of action to take. During Operation Snowfall, all Grounds/Distribution Services workers will be under the direction of the Grounds Supervisors, or in their absence, the Director.

All Grounds, Distribution and Custodial Services workers are considered Emergency Essential Employees. Employees failing to report for Emergency snow removal will be subject to corrective counseling.

Phase II- Implementing the Priorities

Employees will collect their necessary equipment and proceed directly to their assigned zones or areas of responsibility. The first priority will be the main walks and steps. The walks serving the most heavily used buildings in their area will be cleaned first, such as DuBourg Hall, Busch Center, Griesedieck Hall, and the Medical School. During the initial walk-cleaning process, and if the snow is falling, snow removal will consist of only cleaning maintainable paths. In most cases, this means one width of the plow blade. The entire walk will be cleaned later, as time and weather conditions allow.

This process will also apply to parking areas pursuant to the enclosed schedule. Main drive areas shall be cleared by pushing the snow to the sides and centers of the lots. Truck drivers are responsible for cleaning ADA parking spaces and associated paths travelled by persons utilizing those spaces. Piles will be pushed to the downhill side whenever possible, as snow piled on the uphill side of a walk will melt and cause slick spots when it refreezes.

The Director

When applying de-icers, it should be done in accordance with manufacturer recommendations and carefully so as not to spread it too heavily in spots. This may tend to cause the cement walks to crack. Salt should not be applied on any new concrete. In place of salt, approved de-icers will be applied at the direction of the Director.

CAMPUS AREAS**NORTH CAMPUS ZONE 1- East of Grand**

Equipment: F2400/B-7100 #1 Kubota tractor(s) with blade(s), Hi-Jet, Cub Cadet #1, approved de-icer, push spreaders, shovels, scrapers and brooms.

Areas: SLU property east of Grand; area is bounded by Lindell to the north, Channing to the

NORTH CAMPUS ZONE 4 - West of Grand

Equipment:

Buildings(in priority order):

1. Brouster Hall

Grounds	16
Dist. Svcs	3

Zone #3 East Side

Grounds	5
Grounds	8
Dist. Svcs.	2

Zone #4 West Side

Grounds	7
Grounds	17
Dist. Svcs.	8
Dist. Svcs.	14

Zone #5 Perimeters

Grounds	6
Grounds	18
Dist. Svcs.	4

Zone #6 West Side

Grounds	2
Grounds.	4
Dist. Svcs.	10

Zone #7

Grounds	9
Dist. Svcs.	5

Zone #8

Parking lots

Grounds	2
	13
	23

M.C. area # 1

Grounds	3
Grounds	11
Grounds	12
Dist. Svcs.	6
Dist. Svcs.	11

M.C. Area #2

Grounds	21
Dist. Svcs.	12
Dist. Svcs.	13

Clearance Priority

1. Steps
2. ADA ramps
3. Entrance of buildings
4. Walkways