SNOW REMOVAL PLAN AND PROCEDURE

Summary

University Facilities will make every effort to ensure that campus roads remain passable for emergency vehicles throughout the snow removal period.

Policy

BACKGROUND

During winter months the parking lots and roadways on the University are inspected on a continual basis by patrol officers in the University Police Department. When snow or ice removal is required, University Police contact the Chilled Water Plant which is staffed at all times around the clock.

The Chilled Water Plant engineer makes contact with the Grounds crew from Facilities Operations to clear snow or salt icy areas. The staff available to remediate the snow and icy conditions varies by the day of week, and hour of the day. When adequate staff or resources are not available, call-in procedures are implemented to bring appropriate resources on campus to deal with the weather situation.

Many of the situations faced by the grounds crews are influenced by the time of day that the storm hits, the day of the week or time of the year. We are also mindful of the fact that residence hall occupancy, the Americans with Disabilities Act (ADA), class sessions, and general University business dictate a varying degree of response. A period of high level of activity, with classes in session and full residence hall occupancy, dictates a higher level of response than would be required during periods of time when there are no classes scheduled and residence halls are lightly occupied.

POLICY STATEMENT

The University will make every effort to ensure that all campus roads remain passable for emergency vehicles throughout the snow removal period. This is always the first priority. Final clearing curb to curb may be performed later in the process but initially roads must be kept passable.

- In addition to day shift crews on duty from 6:00 a.m. to 4:30 p.m. Monday through Friday, from mid November through late March, University Facilities will have a two person snow/ice removal crew working on campus Monday through Friday 4:00 p.m. through 12:30 a.m., and Saturday 6:00 a.m. through 2:30 p.m.
- The Town of Amherst will respond to snow and ice conditions on John Audubon Parkway and the Flint/Rensch entries to the Audubon. University Police will notify the Town of Amherst as needed. The University Facilities Grounds Department salts the Flint entrance/exit bridges over Millersport Highway, in addition to services supplied by the Town of Amherst.
• If an overnight snowfall creates a situation where roads have been opened but the parking lots will not be usable before 8:00 a.m., the senior snow removal supervisor on campus must continually assess this situation. If a campus closure or restrictions are needed, the decision is made by 5:00 a.m. This process will determine whether a campus can remain open after a snowstorm, remain open with limited parking available, or if it must close.

Criteria Used For Calling in Work Crews

University Police call the Chilled Water Plant. The Chilled Water Plant engineer dispatcher calls a Grounds Supervisor.

University Facilities Grounds Department follows a detailed process for systematic snow removal
• When roads become icy, salting will begin.
• When the depth of snow on the roadways is approximately two inches plowing will begin.
• When snow in parking lots is between two and four inches, parking lot plowing will begin. It should be noted that it is virtually impossible to clear parking spaces in the parking lots while cars are parked there. Snow storms which happen during a work day are handled by keeping parking lot entrances and aisles open. The parking surface for vehicles is cleared overnight after cars have departed the lot.
• Parking lots are cleared by plowing lots nearest academic buildings then service areas and residential lots. Ideally, all these areas are cleaned simultaneously when enough people and equipment are available.
• During an especially concentrated storm, it may be necessary to continually return to plowing of campus roadways and egress lanes from parking lots. Areas lower on the priority list may have to wait until the storm subsides

Priorities for Snowplowing
1. Campus roads / ADA access
2. Parking lots
   a. academic lots
   b. service lots
   c. residential lots
3. Walkways
   a. parking lot walkways to buildings
   b. lateral walkways
   c. walkways parallel to roads

Special Parking Lot Policies

Snow removal in parking lots is more difficult and time consuming than roadway snow removal.
• Heavy, dense snow requires a major effort to remove. It takes more time, requires more heavy duty equipment, leads to more equipment breakdowns, and may require snow blowing or trucking to remove snow from the lots. When heavy, dense snow falls, parking lot plowing will be started when approximately two inches of snow has fallen.
• Light density snow may be deeper yet less troublesome. Smaller pieces of equipment may be used. This type of snow presents less difficulty for driving or walking and it may melt after
the first thaw following the snowfall. When snow is light and powdery, removal of the snow may start after about four inches of snow has fallen.

- For any snowfall, full parking lot clean-up is accomplished on the night following the snowstorm when most cars have vacated the lots.
- Plowing of residential parking lots is a much more challenging task than lots for commuter students, faculty, or staff. Access to parking in residential lots is typically a 24 hour a day requirement.

Special attention is paid to ADA access to academic buildings

See the list below which details our priority access sites. These areas are maintained on a continual basis and have a priority as high as campus roadways.

This plan is intended to provide orderly and prioritized methods to fight most snowstorms

Each storm will present different problems. The on-site grounds supervisor may need to continually adjust the plan to achieve the most benefit from the personnel and equipment available at the time.

### DESIGNATED ADA BUILDING ACCESS POINTS

#### North Campus

<table>
<thead>
<tr>
<th>Building</th>
<th>Access Point</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capen</td>
<td>Northwest entrance (Parking on Putnam Way in front of Capen) (N)</td>
</tr>
<tr>
<td>Student Union</td>
<td>Southeast entrance (Parking on Putnam Way at east side of building)</td>
</tr>
<tr>
<td>O'Brian</td>
<td>Southeast entrance (Parking on the south side of Putnam Way adjacent to O'Brian)</td>
</tr>
<tr>
<td>Cooke</td>
<td>Southeast entrance (Parking on the south side of Putnam Way and north face of Hochstetter A parking lot)</td>
</tr>
<tr>
<td>Clemens</td>
<td>West entrance (Parking on west Putnam Way adjacent to building)</td>
</tr>
<tr>
<td>Furnas</td>
<td>Southeast entrance (Parking in Furnas lot southeast corner)</td>
</tr>
</tbody>
</table>

#### South Campus

<table>
<thead>
<tr>
<th>Building</th>
<th>Access Point</th>
</tr>
</thead>
<tbody>
<tr>
<td>Squire</td>
<td>Northwest entrance (Parking on the south Squire lot face)</td>
</tr>
<tr>
<td>Hayes</td>
<td>Rear east entrance (Parking on the south side of Crosby)</td>
</tr>
<tr>
<td>Abbott</td>
<td>West entrance (Parking near southwest corner of building)</td>
</tr>
<tr>
<td>Sherman</td>
<td>South glass enclosure entrance (Parking in small lot south side of building)</td>
</tr>
<tr>
<td>Kimball</td>
<td>East upper entrance (Parking in McDonald lot)</td>
</tr>
</tbody>
</table>
Contact Information

University Facilities  Phone: (716) 645-2025
120 John Beane Center  Email: custserv@buffalo.edu
North Campus  Website: www.buffalo.edu/facilities

Campus Road Conditions:
Phone: (716) 645-2345 (Only active during winter months)

Campus Information:
Phone: (716) 645-NEWS or 645-6397

Related Information

University Documents:
UB Policy Library
Change In Scheduled Operations - Policy And Communication Plan

Revision History

July 2014 - Updated Responsible Executive to reflect the current organizational structure.

Presidential Approval

Signed by President John B. Simpson  1/8/11

John B. Simpson, President  Date