Preparing for Winter

1. Getting Ready

A. Winterize Your Home

Professional
- Install storm doors, windows, & shutters.
- Insulate your home.
- Inspect & repair your roof.
- Weatherization Assistant Program can help lower costs

Do It Yourself (DIY)
- Insulate windows, outlets and internal doorways.
- Let in Daylight.
- Put ceiling fan on reverse.
- Rugs minimize floor heatloss.

See external resources below. See reverse for more tips on DIY weatherization.

B. Hypothermia & Frostbite Basics (see reverse for more)

Know the warning signs and what to do.

Hypothermia
Low body temperature may make you unable to think clearly or move well.
Warm the person center of body first. If temperature is below 95°F, get medical attention.

Frostbite
Loss of feeling and color in the fingers, nose, ears, cheeks, chin, or toe.
Seek medical care. Get warm ASAP and do not apply pressure on frostbitten areas.

C. Know How to Stay Informed

NOAA
Visit: http://www.noaa.gov/
Twitter: @NOAA

Notify NYC
Visit: NYC.gov/notifyNYC
Call: 311
Twitter: @NotifyNYC
Radio & TV

2. What To Do For a Winter Storm

Before
- Stay Informed
- Contact family & neighbors
- Gather supplies
- Let faucets drip

During
- Stay inside
- Watch for frostbite & hypothermia
- Check in with family & neighbors

IF YOU LOSE HEAT
- Close off unneeded rooms to avoid heat waste.
- Stuff towels or rags in cracks under doors.
- Close blinds or curtains to keep in heat.
- Eat and drink. Food provides the body with energy for producing its own heat. Drinks lots of water and other non-caffeinated, non-alcoholic drinks to prevent dehydration. Cold air is very dry.
- Wear layers of loose-fitting, lightweight, warm clothing. Remove layers to avoid overheating, perspiration & subsequent chill.
- Keep warm with blankets at night

3. External Resources

Contact Ceci (ceci@goles.org | (646) 930-1504) to set up a training for your building!

My Emergency Plan is a workbook created by NYC Emergency Management to help New Yorkers create an emergency plan. The workbook guides users through establishing a support network, evacuation planning, and gathering emergency supplies. Download here http://on.nyc.gov/1Gzhw6R (available in other languages http://on.nyc.gov/1L0g9uL).

Weatherization Assistance Program: See if your building is eligible for NY State weatherization assistance funding. nyshcr.org/Programs/WeatherizationAssistance/ | WAP Albany Office: 518-474-5700 | weatherization@nyshcr.org
For local support applying, contact Cooper Square’s Weatherization Project Coordinator Alex Lee (alexl@coopersquare.org | (212) 228-8210 ext 3)

Continued on reverse
Do it Yourself (DIY) Winterization

- Cover doorways with a draught stopper
- Rugs can minimize heat loss through floors
- During daylight, keep curtains on south & west windows open to let in the winter sun. Close them to retain heat during the night
- If you use the oven, after you turn it off, leave it open.
  *Do not use an oven just for heat, since leaving it on could lead to carbon monoxide poisoning.
- Insulate your windows:
  - Bubblewrap: Spray water across the window and stick bubble-side down across the glass. Shrink-to-fit plastic: Properly size the film, leaving a few inches. Clean the window frame. Apply adhesive and then film around the frame. Use the hair dryer to tighten the film.
- Put your ceiling fan on reverse to lift up colder air and push down warmer air.
- Use draught-sealing tape to block ceiling vents and internal doors
- Insulate electrical outlets with small foam cut-outs

Watch out for Hypothermia & Frostbite

**Hypothermia**

<table>
<thead>
<tr>
<th>Symptoms</th>
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<tbody>
<tr>
<td>Adults:</td>
</tr>
<tr>
<td>□ Shivering, exhaustion,</td>
</tr>
<tr>
<td>□ Drowsiness, confusion, memory loss,</td>
</tr>
<tr>
<td>□ Slurred speech, fumbling hands</td>
</tr>
<tr>
<td>Infants:</td>
</tr>
<tr>
<td>□ Bright red, cold skin, very low energy</td>
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</tbody>
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Take the person’s temperature. If it is below 95°, get medical attention immediately.

Begin warming the person:
- Get the victim into a warm room or shelter.
- Remove any wet clothing.
- Warm the center of the body first—chest, neck, head, and groin—using an electric blanket if available. Or use skin-to-skin contact under loose, dry layers of blankets, clothing, towels, or sheets.
- Warm beverages can help increase the body temperature, but do not give alcoholic beverages. Do not try to give beverages to an unconscious person.
- After body temperature has increased, keep the person dry and wrapped in a warm blanket, including the head and neck.

A person with severe hypothermia may be unconscious and may not seem to have a pulse or to be breathing. In this case, handle the victim gently, and get emergency assistance immediately. Even if the victim appears dead, CPR should be provided and continue while the victim is being warmed, until the victim responds or medical aid becomes available.

**Frostbite**

<table>
<thead>
<tr>
<th>Symptoms</th>
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<tbody>
<tr>
<td>At the first signs of redness or pain, get out of the cold—frostbite may be beginning.</td>
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<tr>
<td>□ A white or grayish-yellow skin area</td>
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<tr>
<td>□ Numbness</td>
</tr>
<tr>
<td>□ Skin that feels unusually firm or waxy</td>
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<td>A victim is often unaware of frostbite because the frozen tissues are numb.</td>
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</tbody>
</table>

If you detect symptoms of frostbite, seek medical care. Also check for symptoms of Hypothermia. While waiting for medical care:
- Get into a warm room as soon as possible.
- Unless absolutely necessary, do not walk on frostbitten feet or toes.
- Immerse the affected area in warm—not hot—water (the temperature should be comfortable to the touch for unaffected parts of the body). Or, warm the affected area using body heat. For example, the heat of an armpit can be used to warm frostbitten fingers.
- Do not rub the frostbitten area with snow or massage it at all. This can cause damage.
- Don’t use a heating pad, heat lamp, or the heat of a stove, fireplace, or radiator for warming. Affected areas are numb and can be easily burned.

These procedures are not substitutes for proper medical care. Frostbite should be evaluated by a health care provider.

3. External Resources (Continued)

Life Sustaining Equipment: If you rely on electrical-powered medical equipment, register with your utility to be contacted in an emergency. Con Edison: 1-800- 752-6633 (TTY: 1-800- 642-2308). National Grid NYC: 718-403- 4050
| For more information, visit https://www1.nationalgridus.com/PaymentAssistance-NYM-RE |

NYC Office of Emergency Management: NYC.gov/oem
NYC Community Emergency Response Team: NYC.gov/cert
Ready NY Preparedness Info: NYC.gov/readyny
NYC Citizen Corps Council: NYC.gov/citizencorps