

Tornado Safety at Home, Work, or at Play

Have a Plan at Home, at Work, and When You're Away



- In a home or building, move to a pre-designated shelter, such as a basement, and get under a sturdy table or the stairs. A specially-constructed “safe room” within a building offers the best protection. Search on the internet for “safe room” for more information.
- If a basement is not available, move to a small interior room on the lowest floor and cover yourself with anything close at hand: towels, blankets, pillows. If possible, get under a sturdy table, desk or counter. Put as many walls as possible between you and the storm. Stay away from windows.
- If caught outdoors, seek shelter in a sturdy building. If you cannot quickly walk to shelter, get into a vehicle, buckle your seatbelt and drive to the closest sturdy shelter. If flying debris occurs while you are driving, pull over and park. Now you have two options as a last resort:
 - Stay in the vehicle with the seatbelt on and place your head below the windows.
 - If you can safely get noticeably lower than the roadway, exit the vehicle and lie in that area, covering your head with your hands. Do not seek shelter under an overpass.
- Mobile homes, even if tied down, offer little protection from tornadoes. You should leave a mobile home and go to the designated storm shelter or the lowest floor of a sturdy nearby building.
- Make sure you have **multiple ways** to receive weather information. A NOAA Weather Radio, access to local TV, and smart phone apps can keep you informed when severe weather threatens.

Tornado Myths and Truths

MYTH: Areas near lakes, rivers, and hills are safe from tornadoes.

TRUTH: No place is safe from tornadoes. The tornado that struck Door County in August 1998 formed on the waters of Green Bay and moved onshore, causing over \$5 million in damage.

MYTH: The low pressure with a tornado causes buildings to explode as the tornado passes overhead.

TRUTH: Violent winds and debris slamming into buildings cause most structural damage.

MYTH: Windows should be opened before a tornado approaches to equalize pressure and minimize damage.

TRUTH: Leave windows alone. The most important action is to immediately go to a safe shelter.

MYTH: People caught in the open should seek shelter under highway overpasses.

TRUTH: Take shelter in a sturdy, reinforced building if at all possible. The winds of a tornado may actually increase in the tight space of an overpass, increasing the chance for injury.