The National Weather Service recommends that when the "Thunder Roars, Go Indoors! The only completely safe action is to get inside a safe building or vehicle." When a safe building or vehicle is nearby, the best risk-reduction technique is to get to it as soon as possible. Move quickly when you:

- First hear thunder,
- See lightning, or
- Observe dark, threatening clouds developing overhead.

Stay inside until 30 minutes after you last hear the last rumble of thunder before resuming outdoor activities.

Shelter—two forms:

- **Safe Building**—one that is fully enclosed with a roof, walls, and floor, and has plumbing or wiring. Examples of safe buildings include a home, school, church, hotel, office building, or shopping center.
- Safe Vehicle—any fully enclosed, metal-topped vehicle such as a hard-topped car, minivan, bus, truck, etc. If you drive into a thunderstorm, slow down and use extra caution. If possible, pull off the road into a safe area. Do NOT leave the vehicle during a thunderstorm.

Risk Reduction (when no safe building or vehicle is nearby):

- If camping, hiking, etc., far from a safe vehicle or building, avoid open fields, the top of a hill, or a ridge top.
- Spread your group out 100 feet from each other if possible.
- Stay away from tall, isolated trees; flag poles; totem poles; or other tall objects. If you are in a forest, stay near a lower stand of trees.
- If you are camping in an open area, set up camp in a valley, ravine, or other low area, but avoid flood-prone areas. Remember, a tent offers NO protection from lighting.
- Stay away from water, wet items (such as ropes), and metal objects (such as fences and poles). Water and metal are excellent conductors of electricity.
- If boating and you cannot get back to land to a safe building or vehicle: On a small boat, drop anchor and get as low as possible. Large boats with cabins, especially those with lightning protection systems properly installed, or metal marine vessels offer a safer but not risk-free environment. Remember to stay inside the cabin and away from any metal surfaces.

If lightning strikes, be prepared to administer CPR (cardiopulmonary resuscitation) so that you can tend to lightning victims quickly (they do not hold an electrical charge). Take anyone who is a victim of a lightning strike or near-strike to the nearest medical facility as soon as possible, even if the person appears to be unharmed.