

Whether you are driving or walking, if you come to a flooded road,

Turn Around Don't Drown



You will not know the depth of the water nor will you know the condition of the road under the water.

Many people underestimate how fast a “Flash Flood” can actually occur. Sometimes, a flash flood can happen in areas where it is not even raining. Water can flow into other “dry” areas or “back-up” due to congested drain systems.



It is not a good idea to drive on flooded roadways or in areas where Flash Flood

People may think that the size of a vehicle will protect them in high water. For each foot that water rises, it pushes on a car with 500 pounds of force.

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Buoyancy is more important. A car weighs 1,500 pounds less for each foot the water rises.

Water only two feet deep will carry away most cars.

Six inches of moving water can sweep a person away

Many drivers have a false sense of security due to the type of vehicle or its operational features. They fail to realize many other unseen dangers. Water may short out electrical engine components, render brake systems useless, or waves of water could easily swamp their vehicle and send it floating away.



What if man hole covers and sewer grates are swept away?

What about submerged objects?

What if downed power lines or other energized systems are in the water?

What if the road itself was washed away? Rushing or standing flood water is usually murky and cannot be seen through. In darkness, it is almost impossible to see through water.



What if your vehicle should stall in the water?

What if others are in your vehicle?

How would you get out?

Could you?

If trapped in a vehicle surrounded by water, it is recommended that all occupants first free themselves of seatbelts and exit through windows. Opening a door may cause the vehicle to roll over or sink faster and onrushing water could block escape.





Flowing water is one of nature's most powerful forces. It can literally move tons of soil within seconds and move buildings off of their foundations

A person swept away by fast moving water has slim chances of survival. The average speed of flood water is 6 to 12 miles per hour.

Before traveling during periods of heavy rains and stormy weather, check on your route of travel for road and weather conditions in the area.

Such information can easily be obtained from the internet or local media.



Even thin layers of water on the road can create dangerous conditions. Water mixed with roadway dirt and oil can create slick surfaces. Roadway markings may be hard to see. Wet brakes can increase stopping distances. Also, hydroplaning occurs when the tire's tread cannot move the water from underneath the tire fast enough. The tire begins to ride atop a ridge of water and loses contact with the ground and possible loss of vehicle control. Many variables lead to hydroplaning but slower speeds are the best bet to prevent it.



OTHER WET WEATHER DRIVING TIPS

Most important, SLOW DOWN

Stay in middle lanes as water tends to pool in outside lanes

Follow vehicles using the 3 second rule of spacing

Try to follow in the tracks of the vehicle in front of you

Avoid hard braking, take foot off accelerator to slow down

Ensure tires and windshield wipers are serviceable

Always drive with your headlights on in wet weather

Never drive beyond the limits of visibility

Never drive through moving water or puddles that touch car frame

Beware of high winds during storms or blinding lightning at night

Stay alert during periods of severe weather. Think ahead and plan with safety in mind. It may save your life and those that may have to come and try to rescue you!



Know the difference between a watch and a warning:

This information is valuable, even if you do not live in a low lying area. Flood waters can effect you by cutting off access routes and disrupting utility services.

Flood Watch:

Conditions are right for flooding to occur.

If you are in the Watch Area you should:

- listen to the latest storm information
- Check your emergency kit
- Bring outdoor belonging indoors
- Monitor local radio broadcast for additional instructions

Flood Warning:

Flooding is occurring in the warning area.

If you are in the Warning Area you should:

- Monitor local radio broadcast for instructions
- If told to leave do so immediately
- Get your pre-assembled emergency kit
- Make sure your neighbors are aware of the situation and help them if they require assistance
- If you observe water rising in your area you should leave immediately



Flood dangers do not end when the water begins to recede. Listen to a radio or television and do not return to flooded areas until authorities indicate to do so.

For additional information check the city's web site at www.chickasha.org/flood or call the Office of Emergency Management at 222-6000