



01 FLOOD RISK EXISTS! COME TO CITY'S PREPAREDNESS EVENT

Spring is often a rainy season in Oklahoma, and flooding is always possible. It is best to buy a flood insurance policy before a storm comes. The policy needs to be in effect for at least 30 days before it will cover damage from a flood.

To learn more about flood insurance and preparedness, Tulsa residents are invited to attend the City of Tulsa's Flood Preparedness Expo on Tuesday, May 2, from 5:30 to 7:30 p.m. at the Central Center at Veterans Park, 1028 E. Sixth St. Attendees can browse information booths and hear from weather and preparedness experts; light refreshments will be served.

News On 6 Chief Meteorologist Travis Meyer will serve as emcee, also sharing some of his specialized knowledge about rain and flooding. Other experts participating in this event will include Oklahoma Insurance Commissioner Glen Mulready, National Weather Service Hydrologist Nicole McGavock, Tulsa Area Emergency Management Agency Executive Director Joe Kralicek, and U.S. Army Corps of Engineers Tulsa District Emergency Management Chief Bill Smiley.

The Flood Preparedness Expo will conclude with a question and answer session with the assembled experts. Weather may possibly affect this event; check local media on that day for any updates.

CITY LIFE

APRIL 2023

IN THIS EDITION OF CITY LIFE

**01
PREPAREDNESS = PEACE**

Learn about flood insurance and more at Flood Preparedness Expo May 2.

**02
CITY HAS CLEAN WATER**

Celebrate Drinking Water Week May 7-13. Learn how H2O improves lives.

**03
CHECK SEWER SERVICE**

Locate and inspect the condition of your sewer clean-out, back-water valve.

**04
PREPARE FOR WEATHER**

Build and register a safe room; take precautions for tornadoes, flooding.

+ PLUS: CALL OKIE BEFORE YOU DIG

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CITY OF
Tulsa

A New Kind of Energy.

02 SAFE DRINKING WATER TULSA'S MOST VALUABLE RESOURCE

The City of Tulsa works diligently to deliver safe drinking water to you and your family and joins the American Water Works Association in celebrating Drinking Water Week, May 7-13, 2023.

Public Health Protection: Our first obligation is to provide water that is safe for consumption and protects the public health. In parts of the world without modern water systems, an estimated 3 million people die every year from preventable waterborne diseases like cholera and dysentery. In contrast, stringent U.S. water regulations require water systems to regularly monitor for more than 100 contaminants and meet public health-based standards.

Quality of Life: If the City of Tulsa didn't have a reliable source of water, how would we wash clothes or dishes, bathe, flush toilets, or water our yards? How would businesses operate? A successful society depends on access to safe water, resulting in low mortality rates, economic diversity, productivity and public safety.

There When You Need It: Water and wastewater utilities are safely operated 24 hours a day, every day. Even when pipes break, or sewer lines overflow, City staff responds to those problems to restore normal service as quickly as possible. Here are ways that the City of Tulsa works to maintain utility reliability:

- **Protecting our source water quality through supporting best management practices in our watershed**
- **Inspecting and maintaining all our systems**
- **Prioritizing the replacement of water and sewer infrastructure that is most likely to fail**
- **Testing water quality at over 210 sites throughout the distribution system each month to ensure our water meets and exceeds EPA requirements**
- **Regularly flushing lines for consistent and exceptional water quality**

These efforts allow Tulsa to continue delivering water and wastewater services while protecting public health and providing a high quality of life for our community.



03 SEWER MAINTENANCE

CHECK CLEAN-OUT, BACK-WATER VALVE

A sewer clean-out is a vertical pipe that provides access to a property's private sewer service, allowing homeowners or plumbers to clear blockages that disrupt service. A clean-out cap is typically white PVC or metal, about 4 inches in diameter, and located near buildings.

Both homeowners and tenants should locate and inspect their clean-out cap before a plumbing emergency occurs. Keeping the caps screwed onto the clean-out helps prevent possible sewer backups caused by yard debris, dirt, and other items entering the sewer system. Capping also stops excessive inflow and infiltration, which can overload our system and cause sewer overflows.

A back-water valve is the resident's protection against sewer back-up into the structure. If water tries to back up from the sewer mainline, the valve prevents sewage from backing up into the building. Back-water valves are typically located either outside near the building or in a floor drain in a basement. Those outside have a cap similar to a clean-out cap and a vertical pipe down to the valve.

You can protect yourself from sewer problems by making sure you have an accessible clean-out, keeping your sewer line in good condition, and by making sure you have a functional back-water valve.

SAFE DIGGING MONTH

PIPELINE SAFETY IN OUR COMMUNITY

April is National Safe Digging Month. Before you begin any outdoor projects this spring, consider the following information that can keep you and your neighborhood safe.

As you know, the City of Tulsa provides water, sewer and stormwater service through a network of underground pipes. Your private water and sewer lines connect to the City's system. When you combine these piping systems with the electric, natural gas and telecommunications networks, it's easy to see why utility lines can be damaged if not properly located before digging.

Call Before You Dig – please be cautious before you begin any construction project on your property. While digging, if you accidentally hit the utility networks buried underground, you could interrupt services that thousands of people depend on and put yourself in danger as well. Whether you're planting a tree, or installing a deck or sprinkler system, state law requires calling 811 at least 48 hours before you plan to dig, to allow all utility line locations to be marked. There is no charge to you for this service.

The City of Tulsa and other member utilities participate in "Call Okie," the Oklahoma One-Call System, which locates and marks their underground infrastructure, including pipelines, cables and wires within 48 hours of a request. City crews locate mainlines, but not private lines.

Be safe and avoid costly repairs: call 811 to locate underground utilities prior to digging. For more information, please visit: www.okie811.org



04 SAFE ROOM BENEFITS

BE PREPARED FOR TORNADOES, FLOODS

To ensure safe construction and proper installation, safe rooms built or installed within the city of Tulsa are required to have a building permit before construction. It is especially important to get a building permit when installing safe rooms in flood prone areas.

Flood hazards should be considered for either above-or below-ground safe rooms. Below-ground safe rooms must be designed to avoid accumulating water during heavy rains that often accompany severe windstorms.

Homeowners should contact the City of Tulsa Permit Center at (918) 596-9456 to obtain a safe room building permit. City staff can help to determine what additional requirements or restrictions apply for safe rooms if a property is in a floodplain.

If you already have a safe room at your home or office, it is recommended that you participate in the City of Tulsa's Storm Shelter Registry. This registry provides information to emergency responders for locating citizens after a natural disaster such as a tornado. Having a registered safe room will provide emergency personnel with time-saving information should your safe room be blocked by debris.

You can register your safe room online at the City of Tulsa website. To participate in the registry, go to www.cityoftulsa.org and search for "safe room." After registering, you can call the City of Tulsa Customer Care Center at 311 to request that Tulsa Fire Department personnel visit your home or business and obtain the exact GPS coordinates of your safe room.

During a tornado warning, it is always best to use a safe room or shelter in place in a sturdy building with as many walls between you and the tornado as possible and at the lowest level of the house. This would apply except when a basement has a history of flooding, which would make it an unsafe sheltering place. If you are in a mobile home, find a sturdy building or preferably a safe room you can go to when the storm threatens and allow plenty of time to get to it. When seeking shelter during severe weather, avoid flood prone areas.