**01 IT’S HIP TO SNIP**

**FEBRUARY IS SPAY/NEUTER MONTH**

Every day in the United States, 70,000 puppies and kittens are born. Every day in the United States, 10,000 humans are born. These statistics show a main reason why so many animals are in shelters.

You can help decrease the number of animals coming to the Tulsa Animal Welfare Shelter by spaying or neutering your pet. Benefits of spaying or neutering include:

- **Increase chances for longer, healthier lives**
- **Minimize risk of disease in reproductive organs**
- **Reduce aggressive behavior, including dog bites**
- **Lower desire to escape from home in search of a mate**
- **Owners avoid a citation for having an unsterilized animal in the City of Tulsa. Yes, it’s the law in Tulsa to spay or neuter pets.**

City ordinance requires all dogs and cats over the age of six months to be spayed or neutered. Certain exemptions are allowed by permit.

Tulsa Animal Welfare does not offer spay/neuter services to the public. Consult a veterinarian or low-cost spay/neuter clinic. For more information, see: www.TulsaAnimalWelfare.org

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**02 LISTEN FOR SIRENS**

**LEARN WHAT TULSA’S SIRENS MEAN**

Being prepared when disaster strikes helps save lives and property, prevent injury and decrease recovery costs. Knowing about warning sirens and understanding the different siren tones can help you take the right protective action.

Tulsa has 102 siren locations in and near the city, with each siren reaching an approximately one-mile radius. The sirens’ tones are intended to warn people who are outdoors about severe weather and other civil emergency threats. Tulsa’s warning sirens are tested live each Wednesday at noon, weather permitting. The sirens also are tested silently if we are unable to do live tests due to the weather.

**THREE TYPES OF SOUNDS**

- **Three-minute “steady, one-note” tone** – is activated when the National Weather Service issues a tornado warning including the City of Tulsa. The tone also is activated if the National Weather Service forecasts 80 mph winds within 30 minutes of the City of Tulsa. This tone is steady, but may sound like it is changing due to changes in wind velocity and direction. Upon hearing the tornado warning/high-wind tone, citizens should seek shelter immediately and monitor weather radios and the broadcast media for further information.

- **Three-minute “high-low” tone** – is activated when the National Weather Service issues a flood warning for the City of Tulsa, and/or City of Tulsa hydrologists, in coordination with the Tulsa Area Emergency Management Agency and first responders, have verified that flood waters are escaping creek or river channels and are threatening structures. Upon hearing the flood sirens, citizens should immediately move to higher ground and monitor weather radios and the broadcast media for further information. During any flood or high-water event, motorists should avoid driving through flood waters, and remember to “Turn Around Don’t Drown.”

- **Three-minute “wavering” tone** – is like the “wailing” sound made by police and fire vehicles and is used only to warn of nuclear attacks.

To hear what Tulsa’s different types of warning sirens sound like, you can visit: www.cityoftulsa.org/sirens
TRAP THE GREASE
AVOID COSTLY HOME PLUMBING BILLS

Fats, oils, and grease aren’t just bad for your arteries; they are bad for the sewers, too. When food scraps are washed down the drain, the fat and grease from the food can build up in your sewer lines, causing raw sewage to back up into homes, businesses and the environment. Anything with a fat content can contribute to grease-clogged pipes. Avoid costly home plumbing bills by following these three simple steps:

1. **TRAP** bacon grease or meat drippings in a sealable container and toss in the trash.
2. **SCRAPe** all food scraps in the compost or trash.
3. **WIPE** all greasy, oily, creamy or buttery food residues from dishes before you wash them.
* Running hot water and soap down the drain does not prevent grease build-up and blockages.

You also can recycle your liquid cooking oils at the City’s Household Pollutant Collection Facility, 4502 S. Galveston Ave. It is open Wednesdays and Saturdays, 8 to 11:30 a.m. and noon to 4:30 p.m.

For more information on proper disposal of fats, oils, and grease, visit: [www.TrapTheGreaseTulsa.com](http://www.TrapTheGreaseTulsa.com)

Despite all these preventive measures, if you see, hear or smell something you think might be a sewage overflow or backup, report it immediately by calling (918) 586-6999. The City of Tulsa has a customer service employee available around the clock and, if needed, a work crew is available to inspect and take action.

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RE-USING BIOSOLIDS
WASTEWATER RESIDUALS AS FERTILIZER

Did you know that municipal wastewater treatment plants in Tulsa separate the liquid and residual portions of wastewater for processing and treatment? Biosolids are the residuals that have undergone additional treatment (stabilization) to prepare them for environmentally acceptable beneficial use or disposal.

The City’s biosolids are stabilized and applied to land in an environmentally acceptable manner in compliance with Environmental Protection Agency (EPA) and Oklahoma Department of Environmental Quality (ODEQ) regulations.

Land application of biosolids is a common disposal method that has been used for decades. It involves spreading the biosolids on the soil surface or injecting them into the soil. Biosolids enrich the soil by providing organic matter and nutrients needed for crops. The most common crop utilizing biosolids is pasture land used for hay production.

Applying biosolids to land is another way the City of Tulsa’s Water and Sewer Department strives for sustainability with our resources. We are able to save landfill space, provide a beneficial product for the local community, and reduce cost of service for our customers.

For additional information about the City of Tulsa’s Biosolids Program, please call the City’s Customer Care Center at 311.

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TRY BULKY WASTE PICK-UP
USE FOR ITEMS TOO LARGE FOR CART

The City of Tulsa offers programs to help keep Tulsa beautiful. The Bulky Waste Pick-Up program allows for the collection of large or heavy items that do not fit inside the gray trash cart.

To schedule a bulky waste collection, call 311 at least two business days before your primary service day. The collection will occur on your primary service day. The fee is $10 per eight cubic yards.

Bulky waste must be at the curb by 6 a.m., not within 4 feet of a fence or trash and recycling carts and away from vehicles, water or gas meters, telephone or cable boxes and not under power lines or trees.

**ITEMS ACCEPTED:**
- Household appliances and furniture, including mattresses and sofas
- Electronic equipment such as televisions (limit 4), computers, and computer monitors
- Limbs, tree trimmings, and stumps cut to less than 5 feet long and less than 18 inches in diameter
- Remodeling debris from small projects performed by the resident at the address where materials are set out – No more than one cubic yard
- Tires, without rims – limit 4
- Latex paint – up to 10 gallons
- Glass - MUST be taped on both sides or separately contained

**ITEMS NOT ACCEPTED:**
- Automobile parts
- Batteries
- Liquids
- Poison
- Explosives
- Remodeling and demolition debris such as shingles, wallboard and lumber
- Loose glass