

WATERWORKS



FIX A LEAK WEEK

LEAKS CAN RUN BUT THEY CAN'T HIDE

The average household's leaks can account for nearly 10,000 gallons of water wasted every year and ten percent of homes have leaks that waste 90 gallons or more per day. Hunt down the drips during EPA's annual Fix a Leak Week, March 15 through 19, 2021, but remember that you can find and fix leaks inside and outside your home to save valuable water and money all year long. Common types of leaks found in the home are worn toilet flappers, dripping faucets, and other leaking valves. These types of leaks are often easy to fix, requiring only a few tools and hardware that can pay for themselves in water savings. Fixing easily corrected household water leaks can save homeowners about 10 percent on their water bills.

HOW DO I CHECK FOR LEAKS?

To check for leaks in your home, you first need to determine whether you're wasting water and then identify the source of the leak. Here are some tips for finding leaks:

- TAKE A LOOK AT YOUR WATER USAGE** during a colder month, such as January or February. Typically, the usage should be lower in a colder month unless you are letting water drip to prevent pipes from freezing.
- CHECK YOUR WATER METER** before and after a two-hour period when no water is being used. If the meter changes, you may have a leak.
- IDENTIFY TOILET LEAKS** by placing a few drops of food coloring in the toilet tank. If any color shows up in the bowl after a few hours or possibly overnight, you have a leak. (Be sure to flush immediately after the experiment to avoid staining the tank.)
- EXAMINE FAUCET GASKETS AND PIPE FITTINGS** for any water on the outside of the pipe to check for surface leaks.
- CHECK YOUR YARD FOR WET AREAS** or areas where the grass may be growing better, especially during the summer months.



It may look like just a drop of water, but drips add up faster than you might think
15,000 DRIPS = 1 GALLON

When a faucet leaks water at a rate of **10 DRIPS** per minute



and at **1 DRIP** per second it wastes



Homeowners can save



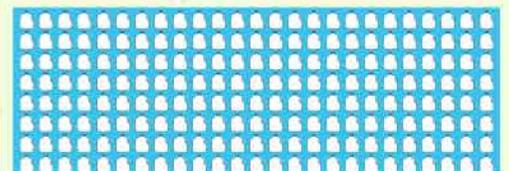
Pick Up a Checklist today on How to Chase Down Leaks!



When a toilet runs **CONSTANTLY**

it can waste

200 GALLONS per day



Find and Fix Leaks because...



IN THE WORKS:

PROJECTS IN PROGRESS:

Beaver Creek Trunk Line - Phase 1 (Brown Gap Rd to Beeler Rd)

Beaver Creek Interceptor Improvements Contract 1 & 2
(Beaver Creek WWTP to Central Ave)

Beaver Creek WWTP Clarifier / Disinfection Contact Chamber

Old Downtown Powell Sewer Rehabilitation

Old Downtown Powell Water Improvements

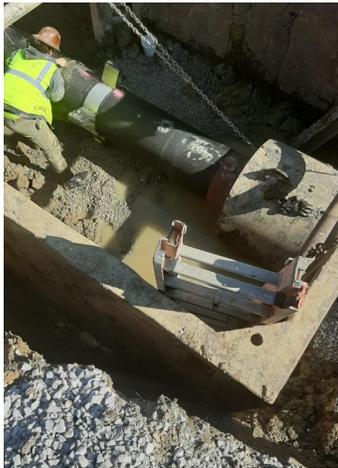
Broadacres Water System Improvements

Temple Acres Sewer Rehabilitation

North Fork Sewer Improvements

Bishop Rd Water / Sewer Relocation

Norris Freeway Area Water System Improvements



Pictured Left: *Beaver Creek Trunk Line - Boring under Beeler Rd*

Pictured Below Left: *Norris Frwy Water Improvements - Waterline installed on Old Jacksboro Pk*

Pictured Below Right: *Norris Frwy Water Improvements - Bore on Norris Frwy*



April is National Safe Digging Month. This month serves as a reminder to call 811 at least 72 hours before digging regardless of the depth or familiarity of the property. Calling 811 before you dig can help prevent injuries, property damage and inconvenient utility outages!

For more information: www.tenn811.com



Most every home or business has one or more utility lids in their lawn. These include a water meter lid, a manhole lid, or a water valve box lid. We encourage you or your lawn service not to mow over these lids because it may cause damage to the mower or other property damage. Also, do not stand, park, or drive on these lids as it may cause utility damage and/or service interruption or injury to someone.



Our office will be CLOSED *in observance of*

Good Friday

Friday, April 2nd

Memorial Day

Monday, May 31st