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[Trenchless Sewer Repair And Plumbing In Colorado Springs Can Save You Money](#)

by Charlie and Hannah - May 27th, 2013.
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Drive around any town across America and you will see majestic streets lined with sentries of large oak trees keeping watch over their old, and in some cases, historic homes. But menace lies beneath well-manicured lawns. Tree roots that burrow deep in the ground in search of water often find plenty in your home's sewer pipe. When this happens, you need [plumbing in Colorado Springs](#).

Sewer lines become damaged due to acts of nature such as tree roots, accidental digging by utility companies or even homeowners themselves or simply time. Tree roots are the most common culprit of sewer problems in homes built before the 1970s because these pipes were typically made from clay, cast iron or a substance made from wood fibers and pitch known as Orangeburg. Roots, in search of moisture, snake their way down and penetrate the sewer pipe to find abundant water. Once inside the pipe, they expand eventually causing a blockage which then backs up into the home.

When this happens, you usually call in an expert in **plumbing** in Colorado Springs who will use an industrial snake that is inserted into your toilet or other drain access point to rout out the roots and clear the blockage. However, this is simply a temporary fix.

In most cases, sewer repair for a more permanent solution is a costly proposition because you have to dig in order to get to the pipe buried in the ground and then repair or replace the damaged section. There is a new method for repairing sewers that does not require digging. This newer method that has been available to homeowners for the past 15 years is called trenchless sewer line repair and can save homeowners a bundle.

How much you can save really depends on factors such as material prices, soil type and how deep the pipes are buried. But overall you can expect the costs to be between 20% and 30% less than having to dig up your lawn.

Here's how trenchless sewer repair and plumbing in Colorado Springs works. There are two types of trenchless or no dig sewer pipe repair offered by many professionals in plumbing in Colorado Springs. These methods are pipe lining and pipe bursting. Pipe lining is achieved in a similar fashion to angioplasty procedures used in heart surgery where a flexible tube that is coated with a special resin is either blown or pulled into the damaged section of the pipe and then the tube is inflated, just like a balloon. In just a few hours the resin material gets hard and creates a pipe within a pipe repairing the damage without digging big holes in the lawn. There is only one access hole that needs to be dug in order to get to the sewer pipe. Though this method will reduce the pipe's overall diameter by about a quarter of an inch, this smaller opening won't impact the pipe's ability to remove waste from your home.

The second method involves pulling a new pipe into the damaged one while at the same time fracturing the old pipe outward leaving the new section in place. This method does require more holes to be dug on either side of the pipe being repaired. This method is typically used when the pipe to be repaired has collapsed or the pipe has joints that the tube can't go through. Either method is durable according to experts in plumbing in Colorado Springs and has warranties from 10 to 50 years.

Do your research and talk to a plumbing expert to see if going trenchless can save you money in the long run.

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