

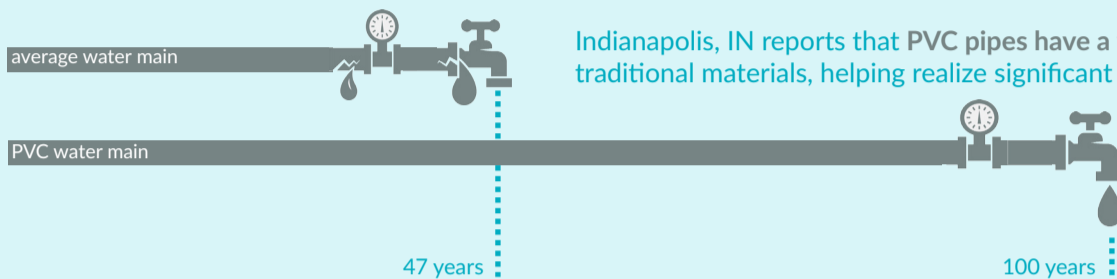
PVC Pipes: Durable *and* Affordable

PVC Pipes LAST

Dig-up test results in the U.S. and around the world indicate that PVC pipe can be expected to provide **reliable service in excess of 100 years**.

American Water Works Association found that in moderately corrosive soils, **ductile iron pipes last only 11-14 years**.

Indianapolis, IN reports that **PVC pipes have a failure rate 2.5 times less than traditional materials**, helping realize significant cost savings for taxpayers.



PVC Pipes SAVE MONEY

For every foot of 8" pipe replaced in Tryon, North Carolina in 2014, area **taxpayers saved approximately 30%** by replacing deteriorating metallic infrastructures with more durable PVC.

In Burton, Michigan, **using PVC will save almost \$2.2 million** when all five phases of its 19-mile iron water pipe replacement project are completed.

The city of Pleasanton, California* found PVC pipe to be **"70 percent cheaper than ductile iron."**



PVC Pipes are TOUGH

Based on stress regression, slow crack growth and fatigue testing, the service life of PVC pressure pipe should exceed **100 years**.

The Water Research Foundation reported that **100 years is a conservative estimate** for a properly designed and installed PVC piping system.

According to a Utah State University study, PVC pipes offer a high degree of resilience in freezing conditions.

PVC Pipes: Strong. Safe. Efficient. Reliable

