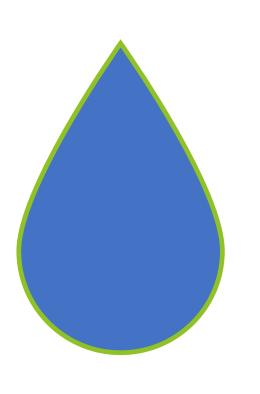


Mary K. Priddy

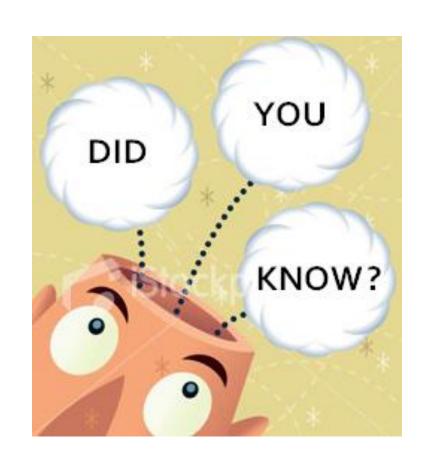
Conservation Program Manager

City of Austin, Office of Sustainability

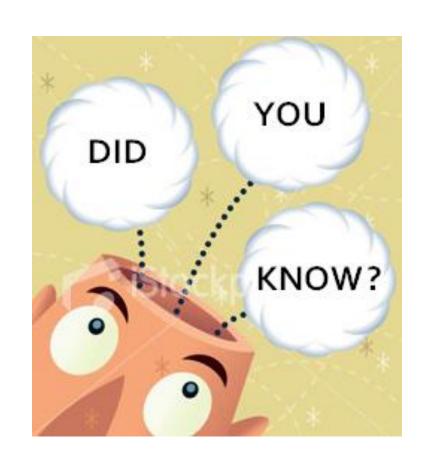




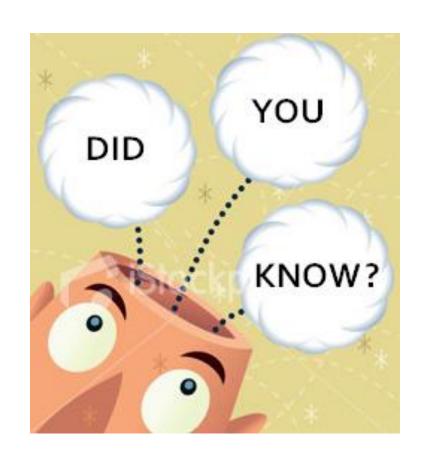
## Water Conservation



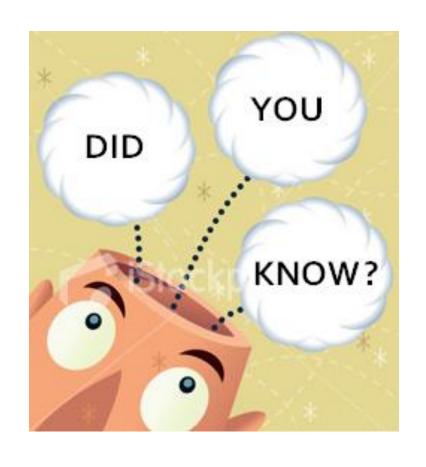
Only 3% of Earth's Water is fresh, with only 0.5% available to drink!



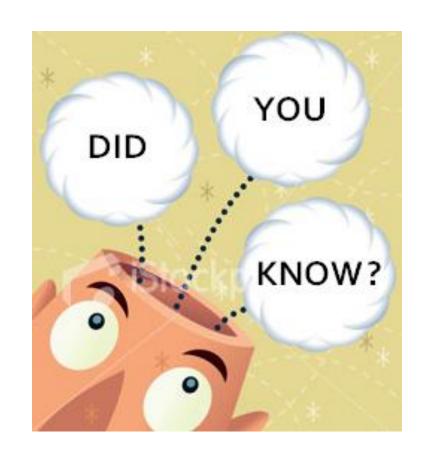
The average person in the US uses 100 gallons of water per day!



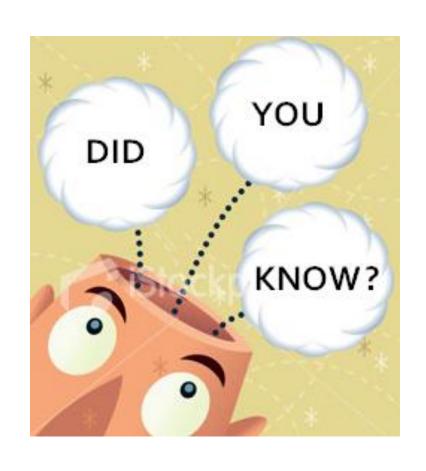
Close to 9 billion gallons of water are used each day for residential outdoor use!



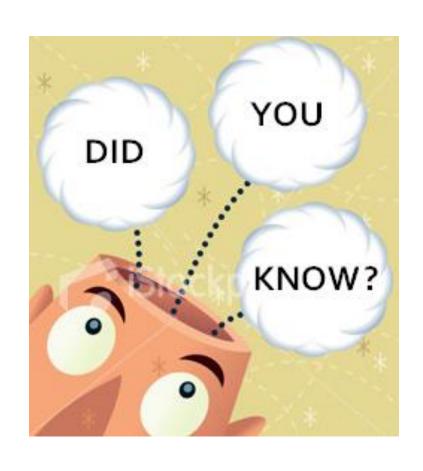
You use 10 gallons a minute hosing off driveway...or 100 gallons in 10 minutes!



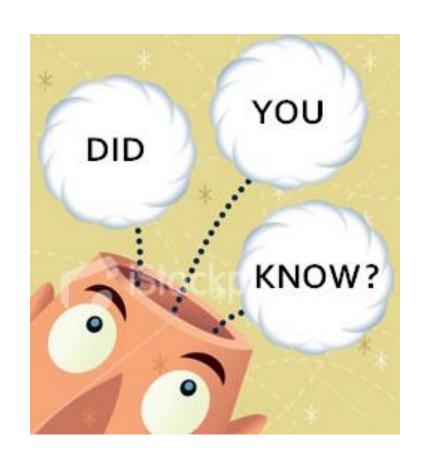
A water faucet that leaks one drop per second can add up to 3,000 gallons a year!



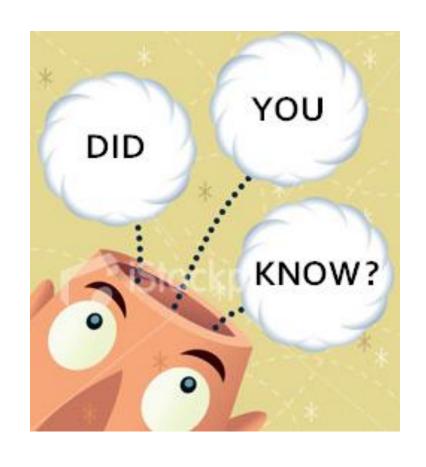
You can save 200 gallons of water each month turning off the faucet while brushing your teeth!



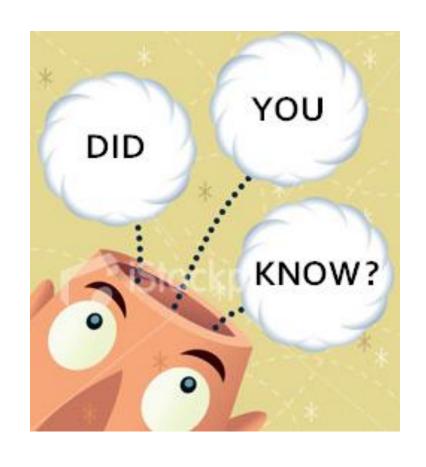
It takes over 13 gallons of water to produce one gallon of gasoline!



It takes approximately three gallons of water to produce one sheet of paper!



By 2025 there will one billion new mouths to feed. It Will take the equivalent of 20 Nile Rivers for the agricultural needs alone!



Running the hot Water faucet for 5 minutes uses as much energy as a 60 watt bulb burning for 22 hours.

#### Importance of water conservation

- Necessary for life
- Save money
- Protecting our eco-systems
- Reduce occurrence of sinkholes
- Save energy
- Prepare for future droughts
- ► Helps build safe clean communities
- Future generations 3 billion more people by 2050

# Ways to conserve water





Questions...Comments...Observations



Thank You!

#### Contact information

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Office of Sustainability - <a href="https://www.austintexas.gov/sustainability">www.austintexas.gov/sustainability</a>

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