



Multi-Family Toilet Replacement Case Study



Replacing the older toilet(s) in just one unit can save 11,000 gallons per year. New EPA WaterSense toilets installed in four units can annually save approximately \$144 to accounts within City limits and \$216 to accounts outside City limits. Imagine the water and money that could be saved by replacing all of the toilets in a pre-1994 multi-family building.

Year built - 1972

4 buildings were retrofitted in 2011

80 - 3.5 gallon per flush toilets replaced by 1.28 gpf toilets

Water usage went from peaking at 700,000 gallons to 400,000 gallons

~\$1,000 or 200,000 gallons per month savings (Jan 2011/Jan 2012)

Thornton Multi-Family Toilet Rebates

Multi-Family buildings in the Thornton water service area constructed before 1994 are eligible for toilet rebates. Rebates of \$75 will be applied to the apartment building water account for each EPA WaterSense labeled fixture that replaces a high volume flush fixture. The program is offered on a first-come, first-served basis and is limited to 100 fixtures per property in 2012. Property owners or managers can call 720-977-6600 or e-mail info@ThorntonWater.com to obtain project pre-approval and a rebate application.



Water Usage Before and After Toilet Replacements

