



Multifamily

Case Study Toilet Replacement Service saves apartment property \$142,000 this year.

The average American flushes about five times a day, which adds up fast

74%

**Reduction in
average water use**
by toilets in U.S.
since the 1980s

5,840

**Gallons saved annually,
per household,**
when you replace a
standard 1.6 gpf toilet
with a 0.8 gpf UHET

\$ ANNUAL COST TO FLUSH \$



The Customer:

The multifamily property in San Antonio, Texas was built in 1976 and has a total of 382 apartment units. The property still had the original and inefficient plumbing fixtures – toilets and showerheads. In 2019, the water/sewer bills averaged \$16,577 per month and the average monthly water consumption was over 1.89 million gallons.

Our service included:

- Removing & disposing of old, inefficient toilets (530)
- Installing new 0.8 GPF toilets and wax rings (530)
- Replacing damaged or cracked toilet flanges (48)
- Replacing angle stops & supply lines if needed (62)
- Installing 0.5 GPM aerators in bathroom faucets (530)

The Saving :

The average water/sewer expense dropped from \$16,577 per month to \$4,998 per month, a 69% financial savings. The property now has an annual financial savings of over \$133,000 and an increase in the property value of at least \$665,000 dollars because of this water conservation solution.

For more information contact: Sales@Re-LEAFLighting.com