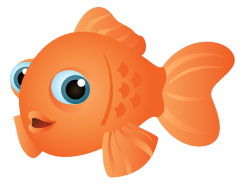


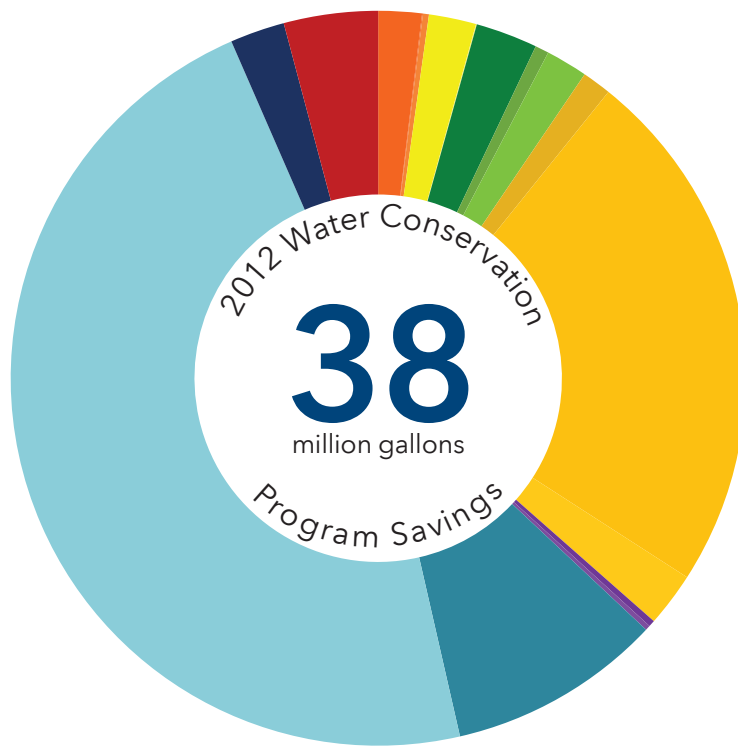
2012 Water Conservation Report

Chico District



Cal Water's conservation programs are broad in scope and implemented with the goal of meeting 2020 urban water use reduction requirements. Approximately 38 million gallons (MG) of water were conserved through the programs implemented in 2012. These programs are expected to save 359 MG over their lifetime.

- Single-Family Residential High-Efficiency Toilet Rebates
- Multi-Family Residential High-Efficiency Toilet Rebates
- Commercial High-Efficiency Toilet Rebates
- Single-Family High-Efficiency Clothes Washer Rebates
- Multi-Family Residential High-Efficiency Clothes Washer Rebates
- Single-Family Residential Smart Controller Rebates
- Multi-Family Residential Smart Controller Rebates
- Commercial Smart Controller Rebates
- Single-Family Bathroom Fixture Replacement Program
- Multi-Family Bathroom Fixture Replacement Program
- Commercial Bathroom Fixture Replacement Program
- Single-Family Residential Surveys
- Multi-Family Residential Surveys
- Single-Family High-Efficiency Sprinkler Nozzle Program
- Commercial High-Efficiency Sprinkler Nozzle Program
- Residential Conservation Kits
- Large Landscape Water Use Reports



High-Efficiency Sprinkler Nozzle Program

20,440 nozzles distributed & 21 MG conserved in 2012. Expected lifetime savings of 213 MG over a 10 year product life.

Bathroom Fixture Replacement Program

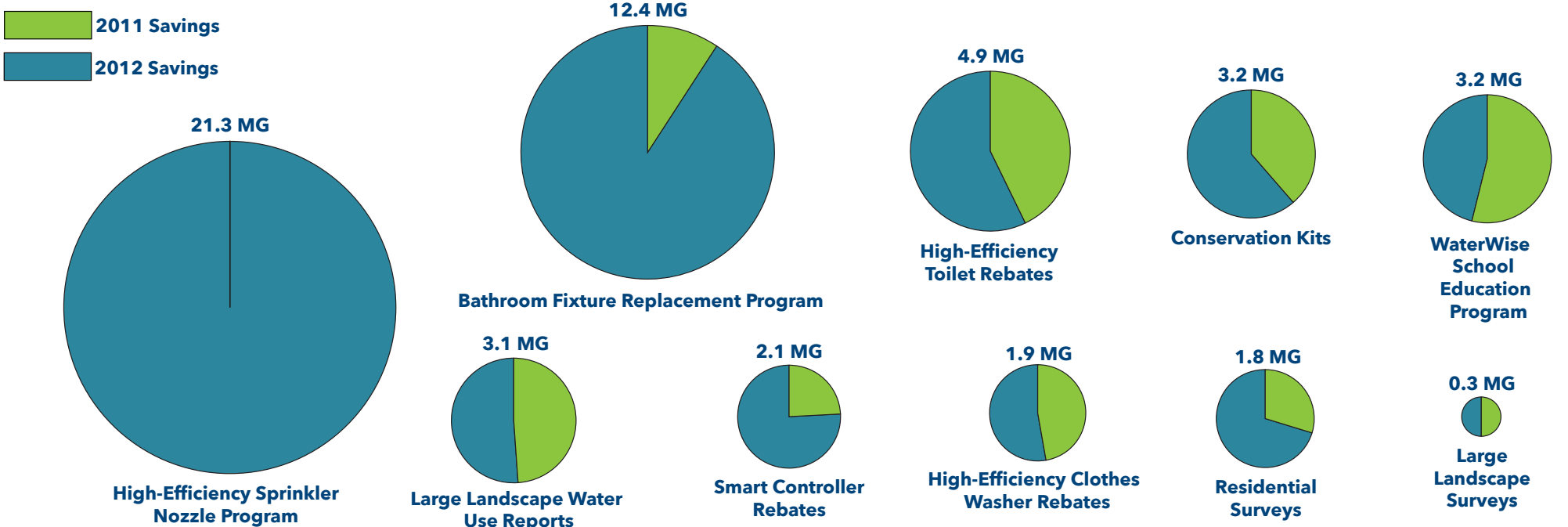
1,029 toilets installed & 10 MG conserved in 2012. Expected lifetime savings of 104 MG over a 25 year product life.

Smart Controller Rebates

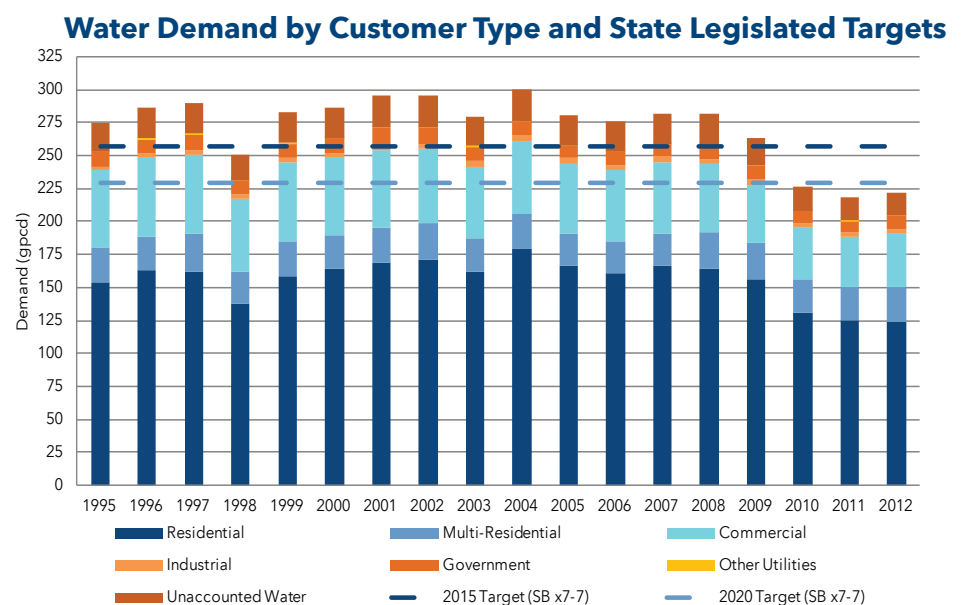
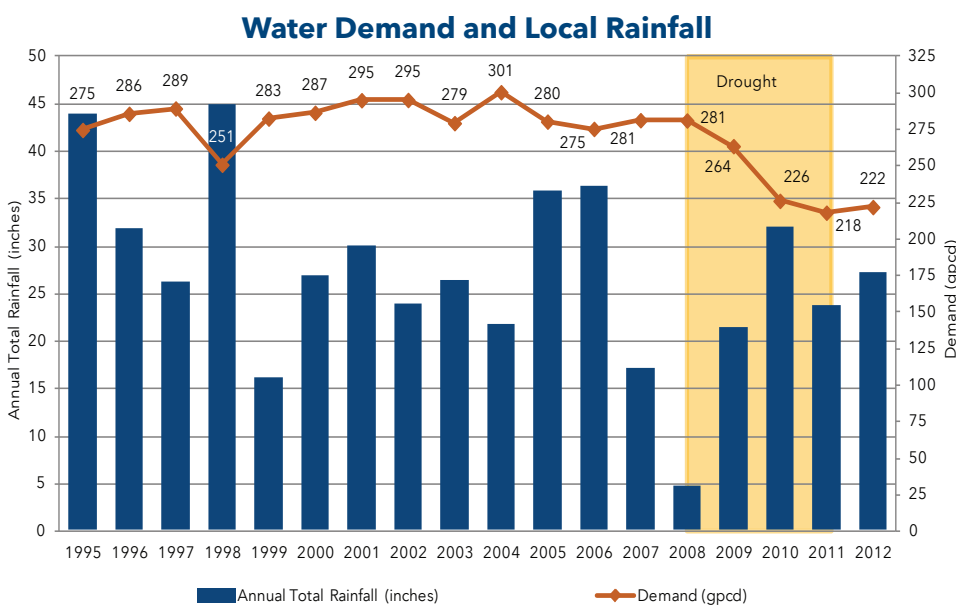
82 controller rebates paid & 2 MG conserved in 2012. Expected lifetime savings of 20 MG over a 10 year product life.

◆ = 1 MG of active savings in 2012

Cumulative Savings - Water savings from most of the existing conservation programs continue well after implementation. In Chico, more than 54 MG of water have been conserved as a result of programs implemented in 2011 and 2012.



Statewide policies and agreements mandate water utilities to significantly reduce per capita urban water demand by 2020. Over the last several years water use has trended down. Changes in demand can be attributed to a number of factors, including, but not limited to, economic conditions, public awareness, climate, and implementation of conservation programs.



gpcpd = gallons per capita per day

**Use water wisely.
It's essential.**

