

2010 Urban Water Management Plan

Water Use Baseline and Water Use Targets

Terminology

- ◆ **Baseline, UWMP:** Baseline average water use for the City using a 10-year average, as defined in SBx7-7
- ◆ **Demand:** End use water consumption
- ◆ **gpcd:** Gallons per capita per day (gallons per person per day)
 - ◆ **gpcd UWMP requirement:** Calculates all water use on a per capita basis, including non-residential uses and water losses
 - ◆ **gpcd drought requirement, R-GPCD:** Calculates residential sector water only on a per capita basis. Read as residential per capita per day usage
- ◆ **Gross Water Demand:** Water consumption for all customer sectors, for all water system maintenance, fire flows, and unaccounted-for water
- ◆ **SBx7-7:** California Senate Bill x7-7
- ◆ **UWMP:** Urban Water Management Plan
- ◆ **Urban Water Management Planning Act:** The Urban Water Management Planning Act of 1983 requires urban water suppliers to evaluate water demands and supplies for a 20 to 25- year planning window as a means to anticipate water supply shortages
- ◆ **Urban Water Supplier:** Public agency or private entity which provides potable water to customers located within the boundaries of an urban community
- ◆ **Water Planning Act of 2009:** (SBx7-7) Bill amended the Urban Water Management Planning Act to require a statewide 20 percent reduction in gross per capita water use by the year 2020
- ◆ **Water Use Targets:** Water efficiency goals set as required by SBx7-7