

## **Presentation # 2**

# **Urban Water Suppliers SB x 7-7 Water Use Targets Compliance Steps**

**Step I** - Calculate base daily per capita water use. Base daily per capita water use is defined as gross water use/service area population. The legislation requires a 10 year base period with a range of ending dates provided.

**Step II** - Choose a water use target calculation method. Legislation provides 4 different methods that water suppliers can choose to use.

1. 80% of water supplier's baseline per capita daily water use
2. The daily per capita water use that is estimated using the sum of the following performance standards:
  - 1.) Indoor residential daily per capita water use of 55 gallons
  - 2.) Landscape area irrigated consistent with model ordinance ET
  - 3.) Commercial, industrial, and institutional water use reduced 10% from baseline CII water use
3. 95% of the applicable state hydrologic region target as set forth in the State's 20x2020 draft plan.
4. DWR-developed method (Method 4) that if adopted by every water supplier will result in a statewide 20% reduction by 2020.

**Step III**- Report water use target in UWMP plan due July 1, 2011

**Step IV**- Report progress toward target in 2015 UWMP. Water suppliers not meeting their interim target will not be eligible for state grants and loans

**Step V**- Report per capita water use reductions in 2020 UWMP. Water suppliers not meeting their 2020 target will not be eligible for State grants and loans.