

Draft Revisions to the California Urban Water Council's (CUWCC) Water Conservation Best Management Practices

Presentation to the Board of Directors

December 15, 2008



Draft Revision to the BMPs

- ◆ Revisions were developed by the BMP revision committees- Otay was actively involved
- ◆ Allows agencies greater flexibility to meet the BMPs
- ◆ Does not currently impact BMP 3- system water loss
- ◆ Separates the 14 BMPs into two categories: foundational and programmatic
- ◆ Voted upon at the December 10, 2008 Plenary



Foundational BMPs

- ◆ Include system water loss (BMP 3), metering (BMP 4), public information (BMP 7), school education (BMP 8), wholesale agency assistance (BMP 10), retail conservation pricing (BMP 11) conservation coordinator (BMP 12), and water waste prohibition (BMP 13)



Programmatic BMPs

- ◆ Residential (BMP 1,2 & 14)
- ◆ Commercial, Industrial, & Institutional (BMP 9)
- ◆ Landscape (BMP 5)



Checklist Approach

- ◆ District can report on each BMP individually as it does now
- ◆ District would have a specific goal for the number of residential and large landscape surveys, toilets, etc. that it would need to replace



Flex Track Approach

- ◆ Sets a specific savings goal, based upon the calculated savings that would have been achieved if the District followed the checklist approach
- ◆ The District can implement any program on the checklist, flex track menu, or any other measures it chooses.



Gallons Per Capita Per Day (GPCD) Approach

- ◆ If chosen, District would need to document a reduction in GPCD over time
- ◆ Expected to be finalized by June, 2009
- ◆ It is staff's understanding that the District could choose this method and get credit for reducing its potable water demand through its recycled water investments



Otay Water Conservation: Programs

- ◆ **Outdoor**
 - Cash for Plants-coming soon region-wide
 - CA Friendly Landscape Contest
 - Water Conservation Garden
 - Smart Landscape Controller Incentive
 - Smart Landscape Grant
 - Residential Landscape Survey
 - Large Landscape Survey
 - Rotating Sprinkler Nozzles
- ◆ **Indoor**
 - Toilet Rebates for High Efficiency Toilets
 - Clothes Washer Rebates
 - Commercial: Rebates for installing water- efficient fixtures

