Summary of Proposed Rate Design Conservation OII I.07-01-022	CalWater Original Application: A.06-10-026	Suburban Original Application: A.06-11-010	Park Original Application: A.06-11-009
DRA Settlement Coordinator	Tatiana Olea, DRA Settlement Coordinato	Joyce Steingass, DRA Settlement Coordinato	Patrick Hoagland, DRA Settlement Coordinato
DRA Attorney	Natalie Wales, DRA Attorney	Natalie Wales, DRA Attorney	Natalie Wales, DRA Attorney
DRA Project Manager	Tatiana Olea, DRA Project Manager	Tatiana Olea, DRA Project Manager	Tatiana Olea, DRA Project Manager
DRA PPS	Diana Brooks, DRA PPS	Diana Brooks, DRA PPS	Diana Brooks, DRA PPS
Number of districts affected	CalWater has 24 districts. In the settlement 22 districts are affected, 3 exceptions (2 districts and 1 sub-district).	Suburban is a 1 district company with 2 service areas (San Jose Hills and Whittier La Mirada). There are 3 elevation zones in each service area. Rates reflect pumping cost differences across elevation zones	Park is a 2 district company (Apple Valley and Central Basin). Park's Central Basin district is part of the trial program
Changes to the meter charge	Residential customers in 7 districts (see Amended Settlement). Non residential customers in all 22 districts see reductions ranging from x% to X%.	None	Meter charge reduced by approximately 18% for all customers
Validation of Changes to the meter charge	Checked against CUWCC BMP 11 Cash flow test	Checked against CUWCC BMP 11 Cash flow test	Checked against CUWCC BMP 11 Cash flow test
Changes to the quantity charge	Tiered for residential, single quantity rate but with more fixed cost for non residential	Tiered for residential, no change to non residential	Tiered for residential, single quantity rate but with more fixed cost for non residential
Data used to design blocks	Meter readings from calendar 2005 Revenue requirement and quantities from decision adopting rates for period in which pilot program would be in effect. Some districts have scheduled (see Rate Case Plan) changes in revenue requirement. In such cased rates are designed to be revenue neutral to last adopted revenue requirement.	Meter readings from calendar 2005 Revenue requirement adopted in last GRC decision for Suburban	Meter readings from calendar 2005 Revenue requirement adopted in last GRC decision for Park
Validation of data used to design blocks	Compared against 5 to 10 years of historical (aggregates by month compared to 5 to 10 year history)	Suburban stipulated to its validity	Park stipulated to its validity
Number of blocks	3 tiers in most districts, 2 tiers where not enough seasonality in 2005 consumption data	Residential customers only, no conservation rate design for non residential. For residential customers there are 2 Tiers. The top of Tier 1 is 20 Ccf per month.	For residential customers there are 2 Tiers. The top of Tier 1 is 10 ccf per month
Parameters used to set break points	Seasonality, winter water use defined as low use months (usually 3 to 4 month period)	Seasonality, winter water use defined as low use months (usually 3 to 4 month period), also looked at Edison's winter months/low use months criteria	Seasonality, winter water use defined as low use months (usually 3 to 4 month period)

FILED
07-09-07
04:59 PM

Summary of Proposed Rate Design Conservation OII I.07-01-022	CalWater Original Application: A.06-10-026	Suburban Original Application: A.06-11-010	Park Original Application: A.06-11-009
Parameters validated by	1997 CUWCC Rate Design Manual and AWWA manuals on bill tabulation analysis (dating back t 1994/5 and revisions since). Experience an judgment of rate design analyst used to evaluat alternatives.	1997 CUWCC Rate Design Manual and AWWA manuals on bill tabulation analysis (dating back t 1994/5 and revisions since). Experience an judgment of rate design analyst used to evaluat alternatives.	1997 CUWCC Rate Design Manual and AWWA manuals on bill tabulation analysis (dating back t 1994/5 and revisions since). Experience an judgment of rate design analyst used to evaluat alternatives
Break points by	Consumption (same break point for all meter sizes)	Meter size and Zone	Consumption (same break point for all meter sizes)
Break points are	see summary tables	see summary table	The top of Tier 1 is 10 Ccf per month.
100	see summary tables	see summary table	10% difference between tier 1 and 2
Non residential	Single quantity rate (more fixed cost/heavie quantity charge)	None	Single quantity rate (more fixed cost/heavier quanti charge)