

Drought Rates – Option #3
 Dallas Water Utility Model Implementation
 Residential Surcharge Blocks 4 5 Usage above 11,000 gals
 Class Specific Rate by Volume Other Classes

Consumption Actuals & Projections

	Residential	Multifamily	Commercial	Large Volume	Wholesale	Total
FY 2012 Actual	17,431,213,200	8,895,782,300	11,195,672,800	3,264,408,800	3,160,967,200	43,948,044,300
FY 2013 Actual	16,073,471,800	8,859,680,000	10,899,105,500	3,073,014,900	2,968,615,800	41,873,888,000
FY 2014 Budget	17,843,182,000	8,347,970,900	11,251,200,200	3,131,573,800	3,105,246,300	43,679,173,200

FY 2014 Forecast Model Volumes

	Residential	Multifamily	Commercial	Large Volume	Wholesale	Total
Conservation Stage	17,238,825,400	9,126,726,000	11,484,041,100	3,313,839,719	2,947,515,207	44,110,947,426
Stage 1	16,488,980,000	8,959,815,700	11,216,518,200	3,297,510,830	2,905,201,863	42,868,026,593
Stage 2	14,989,877,400	8,625,983,700	10,681,351,900	3,264,871,842	2,820,593,289	40,382,678,131
Stage 3	13,770,964,900	7,290,700,700	8,540,810,300	3,134,259,522	2,693,653,257	35,430,388,679
Stage 4	11,146,411,600	5,788,484,900	6,132,698,600	2,987,355,893	2,312,887,503	28,367,838,496

FY 2014 Forecast Model Revenue

	Residential	Multifamily	Commercial	Large Volume	Wholesale	Total
FY 2014 Budget	\$ 121,162,717	\$ 45,440,867	\$ 73,994,393	\$ 16,738,535	\$ 13,343,375	\$ 270,679,887
Conservation Stage	\$ 117,416,275	\$ 49,276,515	\$ 75,161,375	\$ 17,332,497	\$ 12,731,721	\$ 271,918,382
Stage 1	\$ 110,475,347	\$ 48,511,350	\$ 73,650,738	\$ 17,253,561	\$ 12,568,360	\$ 262,459,355
Stage 2	\$ 97,171,606	\$ 46,980,970	\$ 70,602,915	\$ 17,095,784	\$ 12,241,726	\$ 244,093,000
Stage 3	\$ 87,038,194	\$ 40,859,648	\$ 58,541,715	\$ 16,464,398	\$ 11,751,671	\$ 214,655,625
Stage 4	\$ 67,870,056	\$ 33,973,058	\$ 44,854,594	\$ 15,754,262	\$ 10,281,699	\$ 172,733,668

FY 2014 Forecast Model Revenue Variance

	Residential	Multifamily	Commercial	Large Volume	Wholesale	Total
Conservation Stage						
Stage 1	\$ (6,940,928)	\$ (765,165)	\$ (1,510,637)	\$ (78,936)	\$ (163,361)	\$ (9,459,027)
Stage 2	\$ (13,303,741)	\$ (1,530,380)	\$ (3,047,823)	\$ (157,777)	\$ (326,634)	\$ (18,366,355)
Stage 3	\$ (10,133,412)	\$ (6,121,322)	\$ (12,061,200)	\$ (631,386)	\$ (490,055)	\$ (29,437,375)
Stage 4	\$ (19,168,138)	\$ (6,886,590)	\$ (13,687,121)	\$ (710,136)	\$ (1,469,972)	\$ (41,921,957)

**FY 2014 Forecast Drought Fixed Rate
Stage 3**

Volumetric Retail Rates					
Residential Volume	Residential	Multifamily	Commercial	Large Volume	Wholesale
Block 4	\$4.82	\$0.84	\$1.41	\$0.20	\$0.18
Block 5	4.82				

Projected Revenue by Class with Fixed Charge Recovery						
	Residential	Multifamily	Commercial	Large Volume	Wholesale	Total
	\$ 10,167,054	\$ 6,124,189	\$ 12,042,543	\$ 626,852	\$ 484,858	\$ 29,445,496
Block 4	6,463,326					
Block 5	3,703,729					

**FY 2014 Forecast Drought Fixed Rate
Stage 4**

Volumetric Retail Rates					
Residential Tiered	Residential	Multifamily	Commercial	Large Volume	Wholesale
Block 4	\$44.59	\$2.25	\$4.20	\$0.45	\$0.85
Block 5	44.59				

Projected Revenue by Class with Fixed Rate Recovery						
	Residential	Multifamily	Commercial	Large Volume	Wholesale	Total
	\$29,304,232	\$13,024,091	\$25,757,334	\$1,344,310	\$1,965,954	\$71,395,921
Block 4	19,887,750					
Block 5	9,416,482					