

Table 76
Austin Water Utility
Water Cost of Service Model -Base/Extra-Capacity Method
Summary of Customer Service Characteristics for LCRA

Customer Class	Base	Max-Day	Max-Hour	Customer	Meter	Fire	Max-Day	Base	Max-Day
Residential	40.89%	50.11%	44.56%	88.95%	57.98%	31.74%	40.89%	50.11%	40.89%
Multi-Family	19.46%	11.60%	16.34%	2.87%	14.68%	34.08%	19.46%	11.60%	19.46%
Commercial	25.98%	24.95%	25.38%	8.14%	25.70%	31.67%	25.98%	24.95%	25.98%
Creedmore-Maha	0.18%	0.18%	0.18%	0.00%	0.01%	0.00%	0.18%	0.18%	0.18%
High Valley	0.01%	0.02%	0.01%	0.00%	0.00%	0.00%	0.01%	0.02%	0.01%
Lost Creek	0.62%	1.12%	0.82%	0.00%	0.03%	0.00%	0.62%	1.12%	0.62%
Manor, City of	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Manville WSC	0.06%	0.15%	0.09%	0.00%	0.01%	0.00%	0.06%	0.15%	0.06%
Marsha Water	0.02%	0.02%	0.03%	0.00%	0.00%	0.00%	0.02%	0.02%	0.02%
Morningside	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Nighthawk	0.02%	0.02%	0.02%	0.00%	0.00%	0.00%	0.02%	0.02%	0.02%
North Austin MUD	0.83%	1.04%	0.91%	0.00%	0.00%	0.00%	0.83%	1.04%	0.83%
Northtown MUD	0.65%	0.72%	0.68%	0.00%	0.17%	0.00%	0.65%	0.72%	0.65%
Rivercrest	0.22%	0.43%	0.30%	0.00%	0.07%	0.00%	0.22%	0.43%	0.22%
Rollingwood	0.29%	0.52%	0.38%	0.00%	0.04%	0.00%	0.29%	0.52%	0.29%
Shady Hollow	0.49%	0.87%	0.63%	0.00%	0.03%	0.00%	0.49%	0.87%	0.49%
Sunset Valley MUD	0.22%	0.25%	0.28%	0.00%	0.13%	0.00%	0.22%	0.25%	0.22%
Village of San Leanna	0.01%	0.02%	0.02%	0.00%	0.00%	0.00%	0.01%	0.02%	0.01%
Water District 10	1.85%	2.59%	2.13%	0.00%	0.11%	0.00%	1.85%	2.59%	1.85%
Wells Branch MUD	1.09%	1.19%	1.14%	0.00%	0.12%	0.00%	1.09%	1.19%	1.09%
Windermere	0.01%	0.07%	0.06%	0.00%	0.01%	0.00%	0.01%	0.07%	0.01%
Hospira	0.19%	0.17%	0.14%	0.00%	0.03%	0.14%	0.19%	0.17%	0.19%
Spanson	0.87%	0.39%	0.82%	0.00%	0.06%	0.26%	0.87%	0.39%	0.87%
Freescala	1.37%	0.62%	1.08%	0.00%	0.06%	0.27%	1.37%	0.62%	1.37%
Samsung	3.48%	1.91%	2.87%	0.00%	0.10%	0.42%	3.48%	1.91%	3.48%
Sematech	0.18%	0.10%	0.15%	0.00%	0.03%	0.14%	0.18%	0.10%	0.18%
University of Texas	1.00%	0.95%	0.98%	0.01%	0.38%	1.28%	1.00%	0.95%	1.00%
Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

P-NT00662
P-NA01998

P-TC00269
P-WB00965
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Max-Hour	Customer	Meter	Fire
44.56%	88.95%	57.98%	31.74%
16.34%	2.87%	14.68%	34.08%
25.38%	8.14%	25.70%	31.67%
0.18%	0.00%	0.01%	0.00%
0.01%	0.00%	0.00%	0.00%
0.82%	0.00%	0.03%	0.00%
0.00%	0.00%	0.00%	0.00%
0.09%	0.00%	0.01%	0.00%
0.03%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
0.02%	0.00%	0.00%	0.00%
0.91%	0.00%	0.22%	0.00%
0.68%	0.00%	0.17%	0.00%
0.30%	0.00%	0.07%	0.00%
0.38%	0.00%	0.04%	0.00%
0.63%	0.00%	0.03%	0.00%
0.28%	0.00%	0.13%	0.00%
0.02%	0.00%	0.00%	0.00%
2.13%	0.00%	0.11%	0.00%
1.14%	0.00%	0.12%	0.00%
0.06%	0.00%	0.01%	0.00%
0.14%	0.00%	0.03%	0.14%
0.82%	0.00%	0.06%	0.26%
1.08%	0.00%	0.06%	0.27%
2.87%	0.00%	0.10%	0.42%
0.15%	0.00%	0.03%	0.14%
0.98%	0.01%	0.38%	1.28%
100.00%	100.00%	100.00%	100.00%

P-NT00663
P-NA01999

P-TC00270
P-WB00966

Table 77
Austin Water Utility
Water Cost of Service Model -Base/Extra-Capacity Method
Summary of Customer Service Characteristics for Reserve Fund

Customer Class	Base	Max-Day	Max-Hour	Customer	Meter	Fire	Base	Max-Day
Residential	40.89%	50.11%	44.56%	88.95%	57.98%	31.74%	40.89%	50.11%
Multi-Family	19.46%	11.60%	16.34%	2.87%	14.68%	34.08%	19.46%	11.60%
Commercial	25.98%	24.95%	25.38%	8.14%	25.70%	31.67%	25.98%	24.95%
Creedmore-Maha	0.18%	0.18%	0.18%	0.00%	0.01%	0.00%	0.18%	0.18%
High Valley	0.01%	0.02%	0.01%	0.00%	0.00%	0.00%	0.01%	0.02%
Lost Creek	0.62%	1.12%	0.82%	0.00%	0.03%	0.00%	0.62%	1.12%
Manor, City of	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Manville WSC	0.06%	0.15%	0.09%	0.00%	0.01%	0.00%	0.06%	0.15%
Marsha Water	0.02%	0.02%	0.03%	0.00%	0.00%	0.00%	0.02%	0.02%
Morningside	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Nighthawk	0.02%	0.02%	0.02%	0.00%	0.00%	0.00%	0.02%	0.02%
North Austin MUD	0.83%	1.04%	0.91%	0.00%	0.22%	0.00%	0.83%	1.04%
Northtown MUD	0.65%	0.72%	0.68%	0.00%	0.17%	0.00%	0.65%	0.72%
Rivercrest	0.22%	0.43%	0.30%	0.00%	0.07%	0.00%	0.22%	0.43%
Rollingwood	0.29%	0.52%	0.38%	0.00%	0.04%	0.00%	0.29%	0.52%
Shady Hollow	0.49%	0.87%	0.63%	0.00%	0.03%	0.00%	0.49%	0.87%
Sunset Valley MUD	0.22%	0.25%	0.28%	0.00%	0.13%	0.00%	0.22%	0.25%
Village of San Leanna	0.01%	0.02%	0.02%	0.00%	0.00%	0.00%	0.01%	0.02%
Water District 10	1.85%	2.59%	2.13%	0.00%	0.11%	0.00%	1.85%	2.59%
Wells Branch MUD	1.09%	1.19%	1.14%	0.00%	0.12%	0.00%	1.09%	1.19%
Windermere	0.01%	0.07%	0.06%	0.00%	0.01%	0.00%	0.01%	0.07%
Hospira	0.19%	0.17%	0.14%	0.00%	0.03%	0.14%	0.19%	0.17%
Spanion	0.87%	0.39%	0.82%	0.00%	0.06%	0.26%	0.87%	0.39%
Freescale	1.37%	0.62%	1.08%	0.00%	0.06%	0.27%	1.37%	0.62%
Samsung	3.48%	1.91%	2.87%	0.00%	0.10%	0.42%	3.48%	1.91%
Sematech	0.18%	0.10%	0.15%	0.00%	0.03%	0.14%	0.18%	0.10%
University of Texas	1.00%	0.95%	0.98%	0.01%	0.38%	1.28%	1.00%	0.95%
Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

P-NT00664
P-NA02000

P-TC00271
P-WB00967
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Max-Hour	Customer	Meter	Fire
44.56%	88.95%	57.98%	31.74%
16.34%	2.87%	14.68%	34.08%
25.38%	8.14%	25.70%	31.67%
0.18%	0.00%	0.01%	0.00%
0.01%	0.00%	0.00%	0.00%
0.82%	0.00%	0.03%	0.00%
0.00%	0.00%	0.00%	0.00%
0.09%	0.00%	0.01%	0.00%
0.03%	0.00%	0.00%	0.00%
0.00%	0.00%	0.00%	0.00%
0.02%	0.00%	0.00%	0.00%
0.91%	0.00%	0.22%	0.00%
0.68%	0.00%	0.17%	0.00%
0.30%	0.00%	0.07%	0.00%
0.38%	0.00%	0.04%	0.00%
0.63%	0.00%	0.03%	0.00%
0.28%	0.00%	0.13%	0.00%
0.02%	0.00%	0.00%	0.00%
2.13%	0.00%	0.11%	0.00%
1.14%	0.00%	0.12%	0.00%
0.06%	0.00%	0.01%	0.00%
0.14%	0.00%	0.03%	0.14%
0.82%	0.00%	0.06%	0.26%
1.08%	0.00%	0.06%	0.27%
2.87%	0.00%	0.10%	0.42%
0.15%	0.00%	0.03%	0.14%
0.98%	0.01%	0.38%	1.28%
100.00%	100.00%	100.00%	100.00%

P-NT00665
P-NA02001

P-TC00272
P-WB00968

Table 103

Austin Water Utility
 Water Cost of Service Model -Base/Extra-Capacity Method
 Actual O&M Costs

Item	Class Code	Class Code Description	FY 2013 Proposed	Percent Included	FY 2013 Included
WATER TREATMENT					
Environmental & Regulatory Support	1	Treatment	596,188	100%	596,188
Water Treatment Laboratory	1	Treatment	1,680,110	100%	1,680,110
Water Treatment Engineering					
Process Engineering	1	Treatment	491,453	100%	491,453
Facility Engineering -Treatment	1	Treatment	596,332	100%	596,332
WTP4 Maintenance	1	Treatment	332,685	100%	332,685
Davis WTP Maintenance	1	Treatment	1,873,546	100%	1,873,546
Ullrich WTP Maintenance	1	Treatment	1,856,772	100%	1,856,772
Electrical Maintenance	1	Treatment	1,163,546	100%	1,163,546
Instrumentation & Control Maintenance	1	Treatment	936,232	100%	936,232
Admin Support	1	Treatment	918,786	100%	918,786
Systems Support	1	Treatment	157,141	100%	157,141
WTP4 Operations					
Electrical	1	Treatment	-	100%	-
Chemical	1	Treatment	-	100%	-
Other	1	Treatment	624,313	100%	624,313
Davis WTP Operations					
Electrical	1	Treatment	4,425,351	100%	4,425,351
Chemical	1	Treatment	2,608,800	100%	2,608,800
Other	1	Treatment	1,895,804	100%	1,895,804
Ullrich WTP Operations					
Electrical	1	Treatment	4,989,972	100%	4,989,972
Chemical	1	Treatment	3,270,981	100%	3,270,981
Other	1	Treatment	2,227,827	100%	2,227,827
PIPELINE OPERATIONS					
Pump Station & Reservoir Maintenance (+SCADA)					
Electrical	8	Transmission & Distr.	3,743,078	100%	3,743,078
Other	8	Transmission & Distr.	1,390,532	100%	1,390,532
Pump Station & Reservoir Operations	8	Transmission & Distr.	1,906,231	100%	1,906,231
Pipeline Maintenance					
Management Services	8	Transmission & Distr.	804,044	100%	804,044
Distribution System Maintenance	8	Transmission & Distr.	1,502,264	100%	1,502,264

P-NT00666
 P-NA02002

P-TC00273
 P-WB00969

Pipeline Operations
 Service (House) Connection
 Pipeline Rehabilitation & Construction
 Metering Services
 Meter Shop
 ARV/PRV Maintenance
 Valve & Hydrant
 Valves
 Valve Exercising
 Hydrants
DISTRIBUTION SYSTEM SUPPORT
 Asset Mgt -Distribution
 Dispatch
 Water Facility Engineering -Distribution
 Water Pipeline Engineering
 Infrastructure Records
 Distribution Engineering
 Engineering & Tech Support
 GIS Services
 Line Locators -Distribution
 Water Protection / Inspection
 Small Calls
 Systems Planning
 Utility Development Services
ONE STOP SHOP
 Building Plan Review
 Research & Consult Water Cons
 Land Use Review
 Site Inspections
 Permit and License Center
SUPPORT SERVICES
 Administration & Management
 Internal Audit
 Business Support
 Strategic Resources Services (Wholesale)
 Business Improvement Services
 Financial Mngt / Budget & Accounting
 CIP Budgeting / Acct & Fin Reporting
 Rates, Analysis & Asset Mngt (RAAM)

8	Transmission & Distr.	8,679,861	100%	8,679,861
8	Transmission & Distr.	346,065	100%	346,065
8	Transmission & Distr.	1,927,456	100%	1,927,456
8	Transmission & Distr.	2,978,223	100%	2,978,223
8	Transmission & Distr.	220,194	100%	220,194
8	Transmission & Distr.	937,599	100%	937,599
8	Transmission & Distr.	592,812	100%	592,812
8	Transmission & Distr.	1,885,472	100%	1,885,472
8	Transmission & Distr.	-	100%	-
8	Transmission & Distr.	572,853	100%	572,853
8	Transmission & Distr.	1,299,908	100%	1,299,908
8	Transmission & Distr.	1,285,132	100%	1,285,132
8	Transmission & Distr.	-	100%	-
8	Transmission & Distr.	855,062	100%	855,062
8	Transmission & Distr.	2,312,919	100%	2,312,919
8	Transmission & Distr.	635,573	100%	635,573
8	Transmission & Distr.	341,833	100%	341,833
8	Transmission & Distr.	922,205	100%	922,205
8	Transmission & Distr.	1,241,765	100%	1,241,765
8	Transmission & Distr.	1,594,899	100%	1,594,899
8	Transmission & Distr.	356,691	100%	356,691
4	Services	44,028	100%	44,028
4	Services	-	100%	-
4	Services	45,618	100%	45,618
4	Services	-	100%	-
4	Services	124,027	100%	124,027
0	Administrative	-	100%	-
0	Administrative	260,876	100%	260,876
0	Administrative	505,014	100%	505,014
0	Administrative	169,223	100%	169,223
0	Administrative	118,454	100%	118,454
0	Administrative	-	100%	-
0	Administrative	434,047	100%	434,047
0	Administrative	331,709	100%	331,709

P-NT00667
 P-NA02003

P-NT00667
 P-NA02003

P-TC00274
 P-WB00970

Utility Central Stores	0	Administrative	143,179	100%	143,179
Budget & Accounting	0	Administrative	616,045	100%	616,045
Information Technology	0	Administrative	2,065,671	100%	2,065,671
Security Management	0	Administrative	1,053,904	100%	1,053,904
Facility Management -Service Centers	0	Administrative	1,269,455	100%	1,269,455
Facility Management -WCC, NSC	0	Administrative	424,936	100%	424,936
Purchasing	0	Administrative	218,853	100%	218,853
Accounts Payable	0	Administrative	308,817	100%	308,817
Public Involvement	0	Administrative	485,258	100%	485,258
Human Resources Services					
Organizational Development	0	Administrative	196,017	100%	196,017
Employment -Compensation	0	Administrative	232,604	100%	232,604
Employee Relations & Workers Comp	0	Administrative	189,081	100%	189,081
Safety & Training	0	Administrative	557,425	100%	557,425
Equipment Repairs	0	Administrative	195,419	100%	195,419
CONSERVATION & REUSE					
Facility Engineering -Conservation	0	Administrative	-	100%	-
Environmental Affairs & Conservation	0	Administrative	-	100%	-
Reicher Ranch	0	Administrative	105,770	100%	105,770
Land Management	0	Administrative	1,458,750	100%	1,458,750
Balcones Canyonland Preserve	0	Administrative	1,314,800	100%	1,314,800
Water Reuse	0	Administrative	-	100%	-
BILLING CUSTOMER SERVICES					
Tap Sales	4	Services	180,329	100%	180,329
Taps Investigation & Admin	4	Services	133,060	100%	133,060
Retail Customer Service	2	Customer Service	476,398	100%	476,398
Utility Customer Services Office -AE	2	Customer Service	12,366,897	100%	12,366,897
Bad Debt	0	Administrative	925,000	100%	925,000
TRANSFERS & OTHER REQUIREMENTS					
Commission on Debt	0	Administrative	30,250	100%	30,250
Special Support	0	Administrative	12,445,083	100%	12,074,177
WATER CONSERVATION					
Water Conservation	0	Administrative	6,534,217	100%	6,534,217
Other Operating Transfers	0	Administrative	1,011,015	100%	1,011,015
Other Transfers	0	Administrative	819,366	100%	819,366
Total O&M Costs		Check	116,769,105		116,398,199
			115,949,739	OK	

P-NT00668
P-NA02004

P-TC00275
P-WB00971

Table 104
Austin Water Utility
Water Cost of Service Model -Base/Extra-Capacity Method
Allocation Percentages of Actual O&M Costs to Water Function

Item	Pump Stations												Retail Meters & Services	Meters & Services		
	Raw Water	Treatment Facilities	Average Day	Treatment & Booster Stations		Pump Stations		Tanks/Reservoirs		Transmission Mains		Distribution Mains			Direct Fire	
						Power										
WATER TREATMENT																
Environmental & Regulatory Support	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Water Treatment Laboratory	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Water Treatment Engineering	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Process Engineering	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Facility Engineering -Treatment	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
WTP4 Maintenance	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Davis WTP Maintenance	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Ullrich WTP Maintenance	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Electrical Maintenance	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Instrumentation & Control Maintenan	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Admin Support	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Systems Support	0.0%	0.0%	100.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
WTP4 Operations	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Electrical	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Chemical	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Other	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Davis WTP Operations	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Electrical	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Chemical	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Other	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Ullrich WTP Operations	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Electrical	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Chemical	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Other	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
PIPELINE OPERATIONS																
Pump Station & Reservoir Maintenan	0.0%	0.0%	0.0%	0.0%	0.0%	90.0%	0.0%	0.0%	10.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Electrical	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Other	0.0%	0.0%	0.0%	0.0%	0.0%	90.0%	0.0%	0.0%	10.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Pump Station & Reservoir Operations	0.0%	0.0%	0.0%	0.0%	0.0%	90.0%	0.0%	0.0%	10.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Pipeline Maintenance	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	45.8%	54.2%	0.0%	0.0%	0.0%		
P-NT00669													P-TC00276			
P-NA02005													P-WB00972			
													56			

CIP Budgeting / Acct & Fin Reporting	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
Rates, Analysis & Asset Mngt (RAAM)	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
Utility Central Stores	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
Budget & Accounting	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
Information Technology	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
Security Management	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
Facility Management -Service Center:	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
Facility Management -WCC, NSC	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
Purchasing	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
Accounts Payable	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
Public Invoicement	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
Human Resources Services	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
Organizational Development	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
Employment -Compensation	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
Employee Relations & Workers Comp	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
Safety & Training	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
Equipment Repairs	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
CONSERVATION & REUSE											
Facility Engineering -Conservation	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
Environmental Affairs & Conservator	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
Reicher Ranch	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
Land Management	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
Balcones Canyonland Preserve	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
Water Reuse	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
BILLING CUSTOMER SERVICES											
Tap Sales	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Taps Investigation & Admin	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Retail Customer Service	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Utility Customer Services Office -AE	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Bad Debt	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
TRANSFERS & OTHER REQUIREMENTS											
Commission on Debt	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
Special Support	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
WATER CONSERVATION											
Water Conservation	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Other Operating Transfers											
Operating Transfers	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%
Other Transfers	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%	3.6%

P-NT000671
P-NA02007

P-TC000278
P-WB00974

Table 105
Austin Water Utility
Water Cost of Service Model -Base/Extra-Capacity Method
Allocation of Actual O&M Costs to Water Function

Item	Raw Water	Treatment Average Day	Treatment Facilities	Pump Stations & Booster Stations	Pump Stations Power	Tanks/Reservoirs	Transmission Mains	Distribution Mains	Direct Fire
WATER TREATMENT									
Environmental & Regulatory Support	-	596,188	-	-	-	-	-	-	-
Water Treatment Laboratory	-	1,680,110	-	-	-	-	-	-	-
Water Treatment Engineering	-	-	-	-	-	-	-	-	-
Process Engineering	-	491,453	-	-	-	-	-	-	-
Facility Engineering -Treatment	-	596,332	-	-	-	-	-	-	-
WTP4 Maintenance	-	332,685	-	-	-	-	-	-	-
Davis WTP Maintenance	-	1,873,546	-	-	-	-	-	-	-
Ullrich WTP Maintenance	-	1,856,772	-	-	-	-	-	-	-
Electrical Maintenance	-	1,163,546	-	-	-	-	-	-	-
Instrumentation & Control Maintenance	-	936,232	-	-	-	-	-	-	-
Admin Support	-	918,786	-	-	-	-	-	-	-
Systems Support	-	157,141	-	-	-	-	-	-	-
WTP4 Operations	-	-	-	-	-	-	-	-	-
Electrical	-	-	-	-	-	-	-	-	-
Chemical	-	-	-	-	-	-	-	-	-
Other	-	-	624,313	-	-	-	-	-	-
Davis WTP Operations	-	-	-	-	-	-	-	-	-
Electrical	-	4,425,351	-	-	-	-	-	-	-
Chemical	-	2,608,800	-	-	-	-	-	-	-
Other	-	-	1,895,804	-	-	-	-	-	-
Ullrich WTP Operations	-	-	-	-	-	-	-	-	-
Electrical	-	4,989,972	-	-	-	-	-	-	-
Chemical	-	3,270,981	-	-	-	-	-	-	-
Other	-	-	2,227,827	-	-	-	-	-	-
PIPELINE OPERATIONS									
Pump Station & Reservoir Maintenance (+SC)	-	-	-	-	-	-	-	-	-
Electrical	-	-	-	-	3,743,078	-	-	-	-
Other	-	-	-	1,251,479	-	139,053	-	-	-
Pump Station & Reservoir Operations	-	-	-	1,715,608	-	190,623	-	-	-
Pipeline Maintenance	-	-	-	-	-	-	-	-	-

P-NT00675
P-NA02011

P-TC00282
P-WB00978

Management Services	-	-	-	-	-	-	368,252	435,792	-
Distribution System Maintenance	-	-	-	-	-	-	688,037	814,227	-
Pipeline Operations	-	-	-	-	-	-	3,975,376	4,704,485	-
Service (House) Connection	-	-	-	-	-	-	158,498	187,567	-
Pipeline Rehabilitation & Construction	-	-	-	-	-	-	882,775	1,044,681	-
Metering Services	-	-	-	-	-	-	-	-	-
Meter Shop	-	-	-	-	-	-	-	-	-
ARV/PRV Maintenance	-	-	-	-	-	-	-	-	-
Valve & Hydrant	-	-	-	-	-	-	-	-	-
Valves	-	-	-	-	-	-	429,420	508,179	-
Valve Exercising	-	-	-	-	-	-	271,508	321,304	-
Hydrants	-	-	-	-	-	-	215,887	255,481	1,414,104
DISTRIBUTION SYSTEM SUPPORT	-	-	-	-	-	-	-	-	-
Asset Mgt -Distribution	-	-	-	-	-	-	-	-	-
Dispatch	-	-	-	-	-	-	262,367	310,486	-
Water Facility Engineering -Distribution	-	-	-	-	-	-	595,358	704,550	-
Water Pipeline Engineering	-	-	-	-	-	-	588,590	696,542	-
Infrastructure Records	-	-	-	-	-	-	-	-	-
Distribution Engineering	-	-	-	-	-	-	391,618	463,444	-
Engineering & Tech Support	-	-	-	-	-	-	1,059,317	1,253,602	-
GIS Services	-	-	-	-	-	-	291,092	344,481	-
Line Locators -Distribution	-	-	-	-	-	-	156,560	185,273	-
Water Protection / Inspection	-	-	-	-	-	-	422,370	499,835	-
Small Calls	-	-	-	-	-	-	-	-	-
Systems Planning	-	-	-	-	-	-	730,464	864,435	-
Utility Development Services	-	-	-	-	-	-	-	-	-
ONE STOP SHOP	-	-	-	-	-	-	-	-	-
Building Plan Review	-	-	-	-	-	-	-	-	-
Research & Consult Water Cons	-	-	-	-	-	-	-	-	-
Land Use Review	-	-	-	-	-	-	-	-	-
Site Inspections	-	-	-	-	-	-	-	-	-
Permit and License Center	-	-	-	-	-	-	-	-	-
SUPPORT SERVICES	-	-	-	-	-	-	-	-	-
Administration & Management	-	-	-	-	-	-	-	-	-
Internal Audit	-	-	-	-	-	-	-	-	-
Business Support	-	95,009	13,909	8,692	10,965	966	33,652	39,824	4,143
Strategic Resources Services (Wholesale)	-	183,922	26,925	16,826	21,227	1,870	65,145	77,093	8,019
Business Improvement Services	-	-	-	-	-	-	-	-	-
Financial Mngt / Budget & Accounting	-	43,140	6,316	3,947	4,979	439	15,280	18,083	1,881

P-NT00676 P-TC00283

P-NA02012

P-WB00979

CIP Budgeting / Acct & Fin Reporting	-	158,076	23,142	14,462	18,244	1,607	55,991	66,260	6,892
Rates, Analysis & Asset Mngt (RAAM)	-	120,806	17,686	11,052	13,943	1,228	42,790	50,637	5,267
Utility Central Stores	-	52,145	7,634	4,771	6,018	530	18,470	21,857	2,274
Budget & Accounting	-	224,358	32,845	20,526	25,894	2,281	79,468	94,043	9,782
Information Technology	-	752,300	110,134	68,825	86,825	7,647	266,466	315,337	32,802
Security Management	-	383,823	56,190	35,114	44,298	3,902	135,951	160,885	16,735
Facility Management -Service Centers	-	462,325	67,683	42,296	53,358	4,700	163,756	193,790	20,158
Facility Management -WCC, NSC	-	154,758	22,656	14,158	17,861	1,573	54,816	64,869	6,748
Purchasing	-	79,704	11,668	7,292	9,199	810	28,231	33,409	3,475
Accounts Payable	-	112,469	16,465	10,289	12,980	1,143	39,836	47,143	4,904
Public Involvement	-	176,727	25,872	16,168	20,397	1,796	62,597	74,078	7,706
Human Resources Services	-	-	-	-	-	-	-	-	-
Organizational Development	-	71,388	10,451	6,531	8,239	726	25,286	29,923	3,113
Employment -Compensation	-	84,712	12,402	7,750	9,777	861	30,005	35,508	3,694
Employee Relations & Workers Comp	-	68,862	10,081	6,300	7,948	700	24,391	28,864	3,003
Safety & Training	-	203,010	29,720	18,573	23,430	2,064	71,906	85,094	8,852
Equipment Repairs	-	71,170	10,419	6,511	8,214	723	25,208	29,832	3,103
CONSERVATION & REUSE	-	-	-	-	-	-	-	-	-
Facility Engineering -Conservation	-	-	-	-	-	-	-	-	-
Environmental Affairs & Conservation	-	-	-	-	-	-	-	-	-
Reicher Ranch	-	38,521	5,639	3,524	4,446	392	13,644	16,146	1,680
Land Management	-	531,265	77,775	48,603	61,315	5,400	188,175	222,687	23,164
Balcones Canyonland Preserve	-	478,839	70,100	43,807	55,264	4,867	169,605	200,712	20,878
Water Reuse	-	-	-	-	-	-	-	-	-
BILLING CUSTOMER SERVICES	-	-	-	-	-	-	-	-	-
Tap Sales	-	-	-	-	-	-	-	-	-
Taps Investigation & Admin	-	-	-	-	-	-	-	-	-
Retail Customer Service	-	-	-	-	-	-	-	-	-
Utility Customer Services Office -AE	-	-	-	-	-	-	-	-	-
Bad Debt	-	336,877	49,318	30,820	38,880	3,424	119,322	141,207	14,689
TRANSFERS & OTHER REQUIREMENTS	-	-	-	-	-	-	-	-	-
Commission on Debt	-	11,017	1,613	1,008	1,271	112	3,902	4,618	480
Special Support	-	4,397,315	643,751	402,293	507,506	44,699	1,557,534	1,843,195	191,732
WATER CONSERVATION	-	-	-	-	-	-	-	-	-
Water Conservation	-	6,534,217	-	-	-	-	-	-	-
Other Operating Transfers	-	-	-	-	-	-	-	-	-
Operating Transfers	-	368,203	53,904	33,685	42,495	3,743	130,418	154,337	16,054
Other Transfers	-	298,406	43,686	27,300	34,440	3,033	105,696	125,081	13,011

P-NT00677

P-NA02013

P-TC00284

P-WB00980

Total O&M Costs	-	42,391,259	6,205,927	3,878,210	4,892,490	430,912	15,015,030	17,768,877	1,848,342
Percent	0.00%	36.42%	5.33%	3.33%	4.20%	0.37%	12.90%	15.27%	1.59%
COPY AND PASTE HERE =====>	0.00%	36.42%	5.33%	3.33%	4.20%	0.37%	12.90%	15.27%	1.59%
		(135,081)	(19,775)	(12,358)	(15,590)	(1,373)	(47,845)	(56,621)	(5,890)

P-NT00678
P-NA02014

P-TC00285
P-WB00981

[illegible]

Indirect	Total
-	596,188
-	1,680,110
-	-
-	491,453
-	596,332
-	332,685
-	1,873,546
-	1,856,772
-	1,163,546
-	936,232
-	918,786
-	157,141
-	-
-	-
-	-
-	624,313
-	-
-	4,425,351
-	2,608,800
-	1,895,804
-	-
-	4,989,972
-	3,270,981
-	2,227,827
-	-
-	-
-	3,743,078
-	1,390,532
-	1,906,231
-	-

P-NT00683
P-NA02019

P-TC00290
P-WB00986
70

-	804,044
-	1,502,264
-	8,679,861
-	346,065
-	1,927,456
-	-
-	2,978,223
-	220,194
-	-
-	937,599
-	592,812
-	1,885,472
-	-
-	-
-	572,853
-	1,299,908
-	1,285,132
-	-
-	855,062
-	2,312,919
-	635,573
-	341,833
-	922,205
-	1,241,765
-	1,594,899
-	356,691
-	-
-	44,028
-	-
-	45,618
-	-
-	124,027
-	-
-	-
-	260,876
-	505,014
-	169,223
-	118,454
-	-

P-NT00684
P-NA02020

P-TC00291
P-WB00987

-	434,047
-	331,709
-	143,179
-	616,045
-	2,065,671
-	1,053,904
-	1,269,455
-	424,936
-	218,853
-	308,817
-	485,258
-	-
-	196,017
-	232,604
-	189,081
-	557,425
-	195,419
-	-
-	-
-	-
-	105,770
-	1,458,750
-	1,314,800
-	-
-	-
-	180,329
-	133,060
-	476,398
-	12,366,897
-	925,000
-	-
-	30,250
-	12,074,177
-	-
-	6,534,217
-	-
-	1,011,015
-	819,366
-	-

P-NT00685
P-NA02021

P-TC00292
P-WB00988

-	116,398,199
0.00%	100.00%

0.00%

-

P-NT00686
P-NA02022

P-TC00293
P-WB00989

Table 109z

Austin Water Utility
Water Cost of Service Model -Base/Extra-Capacity Method
Indirect Allocation Percentages for O&M Costs

Item	Class Code	Raw Water	Treatment Average Day	Treatment Facilities	Pump Stations			Tanks/ Reservoirs	Transmission		Distribution		Direct Fire	Retail Meters & Services
					& Booster Stations	Power	Mains		Mains	Mains	Mains			
Cost Summary														
Administrative	0	-	16,493,364	1,457,983	911,123	1,149,412	101,236	3,527,541	4,174,513	434,238	271,380	-	-	
Treatment	1	-	25,897,895	4,747,944	-	-	-	-	-	-	-	-	-	
Customer Service	2	-	-	-	-	-	-	-	-	-	-	-	-	
Meters	3	-	-	-	-	-	-	-	-	-	-	-	-	
Services	4	-	-	-	-	-	-	-	-	-	527,062	-	-	
Pumping	5	-	-	-	-	-	-	-	-	-	-	-	-	
Storage	6	-	-	-	-	-	-	-	-	-	-	-	-	
Source of Supply	7	-	-	-	-	-	-	-	-	-	-	-	-	
Transmission & Dist	8	-	-	-	2,967,087	3,743,078	329,676	11,487,489	13,594,364	1,414,104	356,691	-	-	
LCRA Water Rights	9	-	-	-	-	-	-	-	-	-	-	-	-	
Watershed Land Purchases	10	-	-	-	-	-	-	-	-	-	-	-	-	
Total		-	42,391,259	6,205,927	3,878,210	4,892,490	430,912	15,015,030	17,768,877	1,848,342	1,155,133			
Indirect														
Direct Amount		-	42,391,259	6,205,927	3,878,210	4,892,490	430,912	15,015,030	17,768,877	1,848,342	1,155,133			
Percent		0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%			
Indirect for Engineering														
Direct Amount		-	-	-	-	3,743,078	-	-	-	-	-	-	-	
Percent		0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Indirect for Transfers and Other														
Direct Amount		-	42,391,259	6,205,927	3,878,210	4,892,490	430,912	9,358,189	11,074,538	1,848,342	1,155,133			
Percent		0.0%	40.7%	6.0%	3.7%	4.7%	0.4%	9.0%	10.6%	1.8%	1.1%			
Mixed Billing (50% Customer, remainder indirect excluding power & chemicals)														
Direct Amount		0.0%	18.2%	2.7%	1.7%	2.1%	0.2%	56.4%	7.6%	0.8%	0.5%			
Percent														

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Meters & Services	Watershed Land Purchases	LCRA Water Rights	Customer Service	Small Calls	Wholesale Services	Revenue-Based Fixed Charge		Revenue-Based Volume Charge		Unused	Unused	Unused	Unused	Indirect	Total
						Unused	Fixed Charge	Unused	Volume Charge						
982,160	-	-	3,943,877	381,317	221,187	-	-	-	-	-	-	-	-	-	34,049,332
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30,645,839
-	-	-	12,843,295	-	-	-	-	-	-	-	-	-	-	-	12,843,295
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	527,062
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3,198,417	-	-	-	1,241,765	-	-	-	-	-	-	-	-	-	-	38,332,671
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4,180,577	-	-	16,787,172	1,623,082	221,187	-	-	-	-	-	-	-	-	-	116,398,199
4,180,577	-	-	16,787,172	1,623,082	221,187	-	-	-	-	-	-	-	-	-	116,398,199
3.6%	0.0%	0.0%	14.4%	1.4%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,743,078
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
4,180,577	-	-	16,787,172	1,623,082	221,187	-	-	-	-	-	-	-	-	-	104,047,019
4.0%	0.0%	0.0%	16.1%	1.6%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
1.8%	0.0%	0.0%	7.2%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

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P-WB00991

Table 110
Austin Water Utility
Water Cost of Service Model -Base/Extra-Capacity Method
Cash Basis Capital Costs

Item	FY2013	Eliminate Duplicates
Debt Service Requirements	98,745,631	98,745,631
Transfer to City General Fund	17,722,306	
Transfer to Sustainability Fund	2,695,442	
Transfer to Water Construction Fund/Capital Outla	48,000,000	48,000,000
Reserve Fund	5,516,300	
Other Transfers	819,366	819,366
Watershed Land Purchase	(5,455,088)	(5,455,088)
LCRA Water Rights	(5,049,156)	(5,049,156)
Transfer to City General Fund	(17,722,306)	
Transfer to Sustainability Fund	(2,695,442)	
Reserve Fund	(5,516,300)	
Total	137,060,753	137,060,753

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P-WB00992

Table 111

Austin Water Utility
Water Cost of Service Model - Base/Extra-Capacity Method
Non-Rate Revenues

Item	FY2013	Type	Non-Rate Revenues	
			O&M	Capital
Misc Telecom	129,000	O&M		129,000
Private Fire Hydrant Fee	97,000	O&M		97,000
Industrial Waste Permits	-	O&M		-
Permit-Liquid Waste Hauler	-	O&M		-
Backflow Prevention Compliance Fee	568,100	O&M		568,100
OSSF Reviews	-	O&M		-
Reconnection Fee	13,300	O&M		13,300
Rest Criminal Acts/Other Court Rev	-	O&M		-
Xerox Copies	2,900	O&M		2,900
BAB Interest Subsidy	1,524,300	O&M		1,524,300
Late Payment Penalties	900,000	O&M		900,000
Building Rental	120,000	O&M		120,000
Damage Charges	80,000	O&M		80,000
Process Assessment	-	O&M		-
Compost/Sludge Sales	-	O&M		-
Agri By-Prod	5,000	O&M		5,000
Special Billings	200	O&M		200
Special Billings Orgs 9050 & 9052	-	O&M		-
Land Lease Fees	66,000	O&M		66,000
Property Sales-Motorized Vehicles	40,000	O&M		40,000
After Hours Turn On	230,000	O&M		230,000
Meter Rev - Fire Meters	15,300	O&M		15,300
Septic Tank Haulers Fee	-	O&M		-
Commission Agenda Packets	100	O&M		100
Rain Barrel Sales	-	O&M		-
Seminar Fees	8,000	O&M		8,000
Creedmore Maha	(7,200)	O&M		(7,200)
A/R Adj. Leak Adjustment	(785,000)	O&M		(785,000)
A/R Adj. Conservation Rebate	100	O&M		100
Lab-Testing Fee	100	O&M		100
Reuse Water Service	-	O&M		-
Southland Oaks Surcharge	60,600	O&M		60,600

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WW Meter Application Fee	-	O&M	-	-
Wholesale Penalties & Fees	225,000	O&M	225,000	-
NWA MUD 1 Surcharge Credit	-	O&M	-	-
Service Installation	159,100	O&M	159,100	-
Special Bill - Wtr Fin Mgt	122,400	O&M	122,400	-
A/R Adjustments	100	O&M	100	-
Miscellaneous	100,000	O&M	100,000	-
Returned Check Fee	24,000	O&M	24,000	-
Junk/Metal Sales	47,900	O&M	47,900	-
Cash Over/Short	100	O&M	100	-
Sales Tax Penalty	100	O&M	100	-
New Service Connections	470,000	O&M	470,000	-
Recs Recpt	100	O&M	100	-
Unused	-	O&M	-	-
Transfer in from CRFs	3,000,000	Capital	-	3,000,000
Transfer in from Public Works	150,291	Capital	-	150,291
Transfer in from CIP	-	Capital	-	-
Unused	-	O&M	-	-
Interest Income(Capital Portion)	243,144	Capital	-	243,144
Decrease (Increase) in Operating Reserves	10,553,708	Capital	-	10,553,708
Full Year Revenue Increase Adjustment	-	O&M	-	-
Interest Income(O&M Portion)	161,729	O&M	161,729	-
Decrease (Increase) in Operating Reserves	7,019,911	O&M	7,019,911	-
Unused	-	O&M	-	-
Total	25,345,383		11,398,240	13,947,143

P-NT00691
P-NA02027

P-TC00298
P-WB00994

Table 112

Austin Water Utility

Water Cost of Service Model--Base/Extra-Capacity Method

Allocation Percentages of O&M-related Non-Rate Revenues to Water Function

Item	Raw Water	Treatment Average Day	Pump Stations				Transmission Mains	Distribution Mains	Direct Fire	Retail Meters & Services
			Treatment Facilities	Booster Stations	Pump Power	Tanks/Reservoirs				
Misc Telecom	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Private Fire Hydrant Fee	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Industrial Waste Permits	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Permit-Liquid Waste Hauler	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Backflow Prevention Compliance Fee	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
OSSF Reviews	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Reconnection Fee	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Rest Criminal Acts/Other Court Rev	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Xerox Copies	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
BAB Interest Subsidy	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Late Payment Penalties	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Building Rental	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Damage Charges	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Process Assessment	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Compost/Sludge Sales	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Agri By-Prod	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Special Billings	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Special Billings Orgs 9050 & 9052	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Land Lease Fees	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Property Sales-Motonized Vehicles	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
After Hours Turn On	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Meter Rev - Fire Meters	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Septic Tank Haulers Fee	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Commission Agenda Packets	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Rain Barrel Sales	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Seminar Fees	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Creedmore Maha	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
A/R Adj. Leak Adjustment	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
A/R Adj. Conservation Rebate	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Lab-Testing Fee	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%
Reuse Water Service	0.0%	36.4%	5.3%	3.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.0%

P-NT00692

P-NA02028

P-TC00299

P-WB00995

Southland Oaks Surcharge	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%
WW Meter Application Fee	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%
Wholesale Penalties & Fees	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%
NWA MUD 1 Surcharge Credit	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%
Service Installation	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%
Special Bill - Wtr Fin Mgt	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%
A/R Adjustments	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%
Miscellaneous	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%
Returned Check Fee	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%
Junk/Metal Sales	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%
Cash Over/Short	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%
Sales Tax Penalty	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%
New Service Connections	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%
Recds Recpt	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%
Unused	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%
Interest Income (O&M Portion)	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%
Decrease (Increase) in Operating Reserves	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%
Unused	0.0%	36.4%	5.3%	3.3%	4.2%	0.4%	12.9%	15.3%	1.6%	1.0%

P-NT000693
P-NA02029

P-TC00300
P-WB00996

Table 113
Austin Water Utility
Water Cost of Service Model -Base/Extra-Capacity Method
Allocation of O&M-related Non-Rate Revenues to Water Function

Item	Raw Water	Treatment Average Day	Treatment Facilities	Pump Stations				Tanks/ Reservoirs	Transmission		Distribution		Direct Fire
				Treatment & Booster Stations	Pump Power	Pump Stations	Power		Mains	Mains	Mains	Mains	
Misc Telecom	-	46,981	6,878	4,298	5,422	478	19,693	2,048					
Private Fire Hydrant Fee	-	35,327	5,172	3,232	4,077	359	14,808	1,540					
Industrial Waste Permits	-	-	-	-	-	-	-	-					
Permit-Liquid Waste Hauler	-	-	-	-	-	-	-	-					
Backflow Prevention Compliance Fee	-	206,897	30,289	18,928	23,879	2,103	86,724	9,021					
OSSF Reviews	-	-	-	-	-	-	-	-					
Reconnection Fee	-	4,844	709	443	559	49	1,716	211					
Rest Criminal Acts/Other Court Rev	-	-	-	-	-	-	-	-					
Xerox Copies	-	1,056	155	97	122	11	374	46					
BAB Interest Subsidy	-	555,137	81,270	50,787	64,070	5,643	196,630	24,205					
Late Payment Penalties	-	327,773	47,985	29,987	37,829	3,332	116,097	14,292					
Building Rental	-	43,703	6,398	3,998	5,044	444	15,480	1,906					
Damage Charges	-	29,135	4,265	2,665	3,363	296	10,320	1,270					
Process Assessment	-	-	-	-	-	-	-	-					
Compost/Sludge Sales	-	-	-	-	-	-	-	-					
Agri By-Prod	-	1,821	267	167	210	19	645	79					
Special Billings	-	73	11	7	8	1	26	3					
Special Billings Orgs 9050 & 9052	-	-	-	-	-	-	-	-					
Land Lease Fees	-	24,037	3,519	2,199	2,774	244	8,514	1,048					
Property Sales-Motorized Vehicles	-	14,568	2,133	1,333	1,681	148	5,160	635					
After Hours Turn On	-	83,764	12,263	7,663	9,667	851	29,669	3,652					
Meter Rev -Fire Meters	-	5,572	816	510	643	57	1,974	243					
Septic Tank Haulers Fee	-	-	-	-	-	-	-	-					
Commission Agenda Packets	-	36	5	3	4	0	13	2					
Rain Barrel Sales	-	-	-	-	-	-	-	-					
Seminar Fees	-	2,914	427	267	336	30	1,032	127					
Creedmore Maha	-	(2,622)	(384)	(240)	(303)	(27)	(929)	(114)					
A/R Adj. Leak Adjustment	-	(285,890)	(41,853)	(26,155)	(32,995)	(2,906)	(101,263)	(12,465)					
A/R Adj. Conservation Rebate	-	36	5	3	4	0	13	2					
Lab-Testing Fee	-	36	5	3	4	0	13	2					
Reuse Water Service	-	-	-	-	-	-	-	-					

P-NT00696
P-NA02032

P-TC00303
P-WB00999

Southland Oaks Surcharge	-	22,070	3,231	2,019	2,547	224	7,817	9,251	962
WW Meter Application Fee	-	-	-	-	-	-	-	-	-
Wholesale Penalties & Fees	-	81,943	11,996	7,497	9,457	833	29,024	34,348	3,573
NWA MUD 1 Surcharge Credit	-	-	-	-	-	-	-	-	-
Service Installation	-	57,943	8,483	5,301	6,687	589	20,523	24,288	2,526
Special Bill -Wtr Fin Mgt	-	44,577	6,526	4,078	5,145	453	15,789	18,685	1,944
A/R Adjustments	-	36	5	3	4	0	13	15	2
Miscellaneous	-	36,419	5,332	3,332	4,203	370	12,900	15,266	1,588
Returned Check Fee	-	8,741	1,280	800	1,009	89	3,096	3,664	381
Junk/Metal Sales	-	17,445	2,554	1,596	2,013	177	6,179	7,312	761
Cash Over/Short	-	36	5	3	4	0	13	15	2
Sales Tax Penalty	-	36	5	3	4	0	13	15	2
New Service Connections	-	171,170	25,059	15,660	19,755	1,740	60,629	71,748	7,463
Rec'ds Rcpt	-	36	5	3	4	0	13	15	2
Unused	-	-	-	-	-	-	-	-	-
Unused	-	-	-	-	-	-	-	-	-
Interest Income (O&M Portion)	-	58,900	8,623	5,389	6,798	599	20,863	24,689	2,568
Decrease (Increase) in Operating Rese	-	2,556,593	374,276	233,893	295,063	25,988	905,548	1,071,631	111,472
Unused	-	-	-	-	-	-	-	-	-
Total	-	4,151,145	607,712	379,772	479,095	42,197	1,470,340	1,740,009	180,998

P-NT000697
P-NA02033

P-TC00304
P-WB01000

Retail Meters & Services	Meters & Services	Watershed Land Purchases	LCRA Water Rights	Customer Service	Small Calls	Wholesale Services	Unused	Revenue-Based Fixed Charge	Revenue-Based Volume Charge	Unused	Unused	Unused
1,280	4,633	-	-	18,605	1,799	245	-	-	-	-	-	-
963	3,484	-	-	13,990	1,353	184	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
5,638	20,404	-	-	81,932	7,922	1,080	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
132	478	-	-	1,918	185	25	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
29	104	-	-	418	40	6	-	-	-	-	-	-
15,127	54,747	-	-	219,837	21,255	2,897	-	-	-	-	-	-
8,932	32,325	-	-	129,800	12,550	1,710	-	-	-	-	-	-
1,191	4,310	-	-	17,307	1,673	228	-	-	-	-	-	-
794	2,873	-	-	11,538	1,116	152	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
50	180	-	-	721	70	10	-	-	-	-	-	-
2	7	-	-	29	3	0	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
655	2,370	-	-	9,519	920	125	-	-	-	-	-	-
397	1,437	-	-	5,769	558	76	-	-	-	-	-	-
2,283	8,261	-	-	33,171	3,207	437	-	-	-	-	-	-
152	550	-	-	2,207	213	29	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
1	4	-	-	14	1	0	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
79	287	-	-	1,154	112	15	-	-	-	-	-	-
(71)	(259)	-	-	(1,038)	(100)	(14)	-	-	-	-	-	-
(7,790)	(28,194)	-	-	(113,214)	(10,946)	(1,492)	-	-	-	-	-	-
1	4	-	-	14	1	0	-	-	-	-	-	-
1	4	-	-	14	1	0	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-

Unused	Indirect	Total
-	-	129,000
-	-	97,000
-	-	-
-	-	-
-	-	568,100
-	-	-
-	-	13,300
-	-	-
-	-	2,900
-	-	1,524,300
-	-	900,000
-	-	120,000
-	-	80,000
-	-	-
-	-	-
-	-	5,000
-	-	200
-	-	-
-	-	66,000
-	-	40,000
-	-	230,000
-	-	15,300
-	-	-
-	-	100
-	-	-
-	-	8,000
-	-	(7,200)
-	-	(785,000)
-	-	100
-	-	100
-	-	-

P-NT00700
P-NA02036

P-TC00307
P-WB01003

P-TC00308
P-WB01004

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P-NT00701
P-NA02037

Table 114
Austin Water Utility
Water Cost of Service Model -Base/Extra-Capacity Method
O&M Summary by Water Function

Function	Costs	Non-Rate Revenues	Net Costs
Raw Water	-	-	-
Treatment Average Day	42,391,259	(4,151,145)	38,240,115
Treatment Facilities	6,205,927	(607,712)	5,598,214
Pump Stations & Booster Stations	3,878,210	(379,772)	3,498,438
Pump Stations Power	4,892,490	(479,095)	4,413,395
Tanks/ Reservoirs	430,912	(42,197)	388,715
Transmission Mains	15,015,030	(1,470,340)	13,544,690
Distribution Mains	17,768,877	(1,740,009)	16,028,868
Direct Fire	1,848,342	(180,998)	1,667,344
Retail Meters & Services	1,155,133	(113,116)	1,042,017
Meters & Services	4,180,577	(409,381)	3,771,196
Watershed Land Purchases	-	-	-
LCRA Water Rights	-	-	-
Customer Service	16,787,172	(1,643,876)	15,143,296
Small Calls	1,623,082	(158,940)	1,464,143
Wholesale Services	221,187	(21,660)	199,528
Revenue-Based Fixed Charge	-	-	-
Revenue-Based Volume Charge	-	-	-
Indirect	-	-	-
Total	116,398,199	(11,398,240)	104,999,959

Table 115
Austin Water Utility
Water Cost of Service Model -Base/Extra-Capacity Method
Non-Rate Revenue Summary

Item	Costs
O&M Related	11,398,240
Capital Related	13,947,143
Total	<u>25,345,383</u>

P-NT00703
P-NA02039

P-TC00310
P-WB01006

Table 116
 Austin Water Utility
 Water Cost of Service Model -Base/Extra-Capacity Method
 Cash Basis User Charge Revenue Requirements

Item	Costs
Total Requirements	
O&M Costs	116,398,199
Cash Basis Capital Costs	137,060,753
Specially Allocated Costs	16,020,544
Total	<u>269,479,496</u>
User Charge Revenue Requirements	
O&M Costs	104,999,959
Cash Basis Capital Costs	123,113,610
Specially Allocated Costs	16,020,544
Total	<u>244,134,113</u>

Table 117
Austin Water Utility
Water Cost of Service Model - Base/Extra-Capacity Method
Percentage Distribution of O&M Costs to Cost Pools

Item	Cost Pools						
	Joint	Retail Only	Wholesale	Watershed Land Purchase	LCRA	Reserve Fund	Total
Raw Water	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Treatment Average Day	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Treatment Facilities	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Pump Stations & Booster Stations	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Pump Stations Power	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Tanks/ Reservoirs	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Transmission Mains	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Distribution Mains	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Direct Fire	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Retail Meters & Services	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Meters & Services	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Watershed Land Purchases	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	100.00%
LCRA Water Rights	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	100.00%
Customer Service	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Small Calls	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Wholesale Services	0.00%	20.00%	80.00%	0.00%	0.00%	0.00%	100.00%
Revenue-Based Fixed Charge	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Revenue-Based Volume Charge	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Indirect	82.00%	17.90%	0.20%	0.00%	0.00%	0.00%	100.10%

P-NT00705
P-NA02041

P-TC00312
P-WB01008

Table 118
Austin Water Utility
Water Cost of Service Model - Base/Extra-Capacity Method
Distribution of O&M Costs to Groups

Item	Joint	Cost Pools					Reserve Fund	Total
		Retail Only	Wholesale	Watershed Land Purchase	LCRA			
Raw Water	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -
Treatment Average Day	38,240,115	-	-	-	-		-	38,240,115
Treatment Facilities	5,598,214	-	-	-	-		-	5,598,214
Pump Stations & Booster Stations	3,498,438	-	-	-	-		-	3,498,438
Pump Stations Power	4,413,395	-	-	-	-		-	4,413,395
Tanks/ Reservoirs	388,715	-	-	-	-		-	388,715
Transmission Mains	13,544,690	-	-	-	-		-	13,544,690
Distribution Mains	-	16,028,868	-	-	-		-	16,028,868
Direct Fire	-	1,667,344	-	-	-		-	1,667,344
Retail Meters & Services	-	1,042,017	-	-	-		-	1,042,017
Meters & Services	3,771,196	-	-	-	-		-	3,771,196
Watershed Land Purchases	-	-	-	-	-		-	-
LCRA Water Rights	-	-	-	-	-		-	-
Customer Service	15,143,296	-	-	-	-		-	15,143,296
Small Calls	1,464,143	-	-	-	-		-	1,464,143
Wholesale Services	-	39,906	159,622	-	-		-	199,528
Revenue-Based Fixed Charge	-	-	-	-	-		-	-
Revenue-Based Volume Charge	-	-	-	-	-		-	-
Indirect	-	-	-	-	-		-	-
Net O&M From Rates	\$ 86,062,202	\$ 18,778,135	\$ 159,622	\$ -	\$ -		\$ -	\$ 104,999,959

P-NT00706
P-NA02042

P-TC00313
P-WB01009

Table 119
Austin Water Utility
Water Cost of Service Model -Base/Extra-Capacity Method
Percentage Allocation of O&M Costs to Categories for Joint

Item	Raw Water	Treatment Facilities	Chemicals & Power	Pump & Booster Stations	Tanks/Reservoirs	Transmission Mains	Distribution Mains	Fire	Meters & Services	Customer Service	Wholesale Services
Raw Water	100.00%										
Treatment Average Day	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Treatment Facilities	0.00%	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Pump Stations & Booster Stations	0.00%			100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Pump Stations Power	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Tanks/ Reservoirs	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Transmission Mains	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Distribution Mains	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Direct Fire	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Retail Meters & Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
Meters & Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
Watershed Land Purchases	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
LCRA Water Rights	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Customer Service	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%
Small Calls	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Wholesale Services	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Revenue-Based Fixed Charge	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Revenue-Based Volume Charge	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Indirect	0.00%	6.50%	51.30%	4.10%	0.50%	15.70%	0.00%	0.00%	4.40%	17.60%	0.00%

P-NT00707
P-NA02043

P-TC00314
P-WB01010

P-TC00315
P-WB01011

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Table 120
Austin Water Utility
Water Cost of Service Model -Base/Extra-Capacity Method
Allocation of Joint O&M Costs to Categories

Item	Raw Water	Treatment Facilities	Chemicals & Power	Pump & Booster Stations	Tanks/Reservoirs	Transmission Mains	Distribution Mains	Fire	Meters & Services
Raw Water	-	-	-	-	-	-	-	-	-
Treatment Average Day	-	-	38,240,115	-	-	-	-	-	-
Treatment Facilities	-	5,598,214	-	-	-	-	-	-	-
Pump Stations & Booster Stations	-	-	-	3,498,438	-	-	-	-	-
Pump Stations Power	-	-	4,413,395	-	-	-	-	-	-
Tanks/ Reservoirs	-	-	-	-	388,715	-	-	-	-
Transmission Mains	-	-	-	-	-	13,544,690	-	-	-
Distribution Mains	-	-	-	-	-	-	-	-	-
Direct Fire	-	-	-	-	-	-	-	-	-
Retail Meters & Services	-	-	-	-	-	-	-	-	3,771,196
Meters & Services	-	-	-	-	-	-	-	-	-
Watershed Land Purchases	-	-	-	-	-	-	-	-	-
LCRA Water Rights	-	-	-	-	-	-	-	-	-
Customer Service	-	-	-	-	-	-	-	-	-
Small Calls	-	-	1,464,143	-	-	-	-	-	-
Wholesale Services	-	-	-	-	-	-	-	-	-
Revenue-Based Fixed Charge	-	-	-	-	-	-	-	-	-
Revenue-Based Volume Charge	-	-	-	-	-	-	-	-	-
Indirect	-	-	-	-	-	-	-	-	-
Net O&M From Rates	-	5,598,214	44,117,653	3,498,438	388,715	13,544,690	-	-	3,771,196

P-NT00709
P-NA02045

P-TC00316
P-WB01012

Customer Service	Wholesale Services	Revenue-Based Fixed Charge	Revenue-Based Volume Charge	Indirect	Total
-	-	-	-	-	-
-	-	-	-	-	38,240,115
-	-	-	-	-	5,598,214
-	-	-	-	-	3,498,438
-	-	-	-	-	4,413,395
-	-	-	-	-	388,715
-	-	-	-	-	13,544,690
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	3,771,196
-	-	-	-	-	-
-	-	-	-	-	-
15,143,296	-	-	-	-	15,143,296
-	-	-	-	-	1,464,143
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
15,143,296	-	-	-	-	86,062,202

P-NT00710
P-NA02046

P-TC00317
P-WB01013

Table 121
Austin Water Utility
Water Cost of Service Model -Base/Extra-Capacity Method
Percentage Allocation of O&M Costs to Categories for Retail Only

Item	Raw Water	Treatment Facilities	Chemicals & Power	Pump & Booster Stations	Tanks/Reservoirs	Transmission Mains	Distribution Mains	Fire	Meters & Services	Customer Service	Wholesale Services
Raw Water	100.00%										
Treatment Average Day	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Treatment Facilities	0.00%	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Pump Stations & Booster Stations	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Pump Stations Power	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Tanks/Reservoirs	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Transmission Mains	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Distribution Mains	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%
Direct Fire	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
Retail Meters & Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Meters & Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
Watershed Land Purchases	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.00%
LCRA Water Rights	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Customer Service	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%
Small Calls	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Wholesale Services	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%
Revenue-Based Fixed Charge	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Revenue-Based Volume Charge	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Indirect	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	85.40%	8.90%	5.50%	0.00%	0.20%

P-NT00711
P-NA02047

P-TC00318
P-WB01014