Table 188
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Summary of Net Revenue-Based Allocated Items by Customer Class

Customer Class	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	252,284	0	0	0	0	0	252,284
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$252,284	$0	$0	$0	$0	$0	$252,284
Samsung							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	665,144	0	0	0	0	0	665,144
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$665,144	$0	$0	$0	$0	$0	$665,144
Novati							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	26,795	0	0	0	0	0	26,795
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$26,795	$0	$0	$0	$0	$0	$26,795
University of Texas							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	170,217	0	0	0	0	0	170,217
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$170,217	$0	$0	$0	$0	$0	$170,217
Surcharge							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0
Grand Total	$18,818,610	$0	$0	$0	$0	$0	$18,818,610
Check	OK	OK	OK	OK	OK	OK	OK

Table 189
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Specially Allocated Items to Owner Customers

Customer Class	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Residential							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	7,463,117	0	0	0	0	0	7,463,117
Special Retail-Based Alloc	0	0	0	0	0	0	0
Total	$7,463,117	$0	$0	$0	$0	$0	$7,463,117
Multi-Family							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	5,085,690	0	0	0	0	0	5,085,690
Special Retail-Based Alloc	0	0	0	0	0	0	0
Total	$5,085,690	$0	$0	$0	$0	$0	$5,085,690
Commercial							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	4,372,247	0	0	0	0	0	4,372,247
Special Retail-Based Alloc	0	0	0	0	0	0	0
Total	$4,372,247	$0	$0	$0	$0	$0	$4,372,247
Comanche Canyon (WCID#17)							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	1,965	0	0	0	0	0	1,965
Special Retail-Based Alloc	0	0	0	0	0	0	0
Total	$1,965	$0	$0	$0	$0	$0	$1,965
Manor, City of							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	32,310	0	0	0	0	0	32,310
Special Retail-Based Alloc	0	0	0	0	0	0	0
Total	$32,310	$0	$0	$0	$0	$0	$32,310
North Austin MUD #1							
Mains	$0	$0	$0	$0	$0	$0	$0

Table 189
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Specially Allocated Items to Owner Customers

Customer Class	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	124,902	0	0	0	0	0	124,902
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$124,902	$0	$0	$0	$0	$0	$124,902
Northtown MUD							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	103,648	0	0	0	0	0	103,648
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$103,648	$0	$0	$0	$0	$0	$103,648
Rollingwood, City of							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	16,975	0	0	0	0	0	16,975
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$16,975	$0	$0	$0	$0	$0	$16,975
Shady Hollow MUD							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	40,046	0	0	0	0	0	40,046
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$40,046	$0	$0	$0	$0	$0	$40,046
Sunset Valley, City of							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	32,715	0	0	0	0	0	32,715
Special Retail-Based Alloc	0	0	0	0	0	0	0
Total	$32,715	$0	$0	$0	$0	$0	$32,715
Steiner Ranch (WCID #17)							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0

Table 189
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Specially Allocated Items to Owner Customers

Customer Class	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	5,209	0	0	0	0	0	5,209
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$5,209	$0	$0	$0	$0	$0	$5,209
Wells Branch MUD							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	163,287	0	0	0	0	0	163,287
Special Retail-Based Alloc	0	0	0	0	0	0	0
Total	$163,287	$0	$0	$0	$0	$0	$163,287
Westlake Hills, City of							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	17,695	0	0	0	0	0	17,695
Special Retail-Based Alloc	0	0	0	0	0	0	0
Total	$17,695	$0	$0	$0	$0	$0	$17,695
Hospira							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	80,497	0	0	0	0	0	80,497
Special Retail-Based Alloc	0	0	0	0	0	0	0
Total	$80,497	$0	$0	$0	$0	$0	$80,497
Spansion							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	163,868	0	0	0	0	0	163,868
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$163,868	$0	$0	$0	$0	$0	$163,868
Freescale							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0

Table 189
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Specially Allocated Items to Owner Customers

Customer Class	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	252,284	0	0	0	0	0	252,284
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$252,284	$0	$0	$0	$0	$0	$252,284
Samsung							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	665,144	0	0	0	0	0	665,144
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$665,144	$0	$0	$0	$0	$0	$665,144
Novati							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	26,795	0	0	0	0	0	26,795
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$26,795	$0	$0	$0	$0	$0	$26,795
University of Texas							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	170,217	0	0	0	0	0	170,217
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$170,217	$0	$0	$0	$0	$0	$170,217
Surcharge							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0
Grand Total	$18,818,610	$0	$0	$0	$0	$0	$18,818,610
Check							OK

Table 190
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Specially Allocated Items to Non-Owner Customers

Customer Class	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Residential							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0
Multi-Family							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0
Commercial							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0
Comanche Canyon (WCID#17)							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0
Manor, City of							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0
North Austin MUD #1							
Mains	$0	$0	$0	$0	$0	$0	$0

Table 190
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Specially Allocated Items to Non-Owner Customers

Customer Class	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0
Northtown MUD							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0
Rollingwood, City of							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0
Shady Hollow MUD							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0
Sunset Valley, City of							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0
Steiner Ranch (WCID #17)							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0

Table 190
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Specially Allocated Items to Non-Owner Customers

Customer Class	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0
Wells Branch MUD							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0
Westlake Hills, City of							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0
Hospira							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0
Spansion							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0
Freescale							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0

Table 190
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Specially Allocated Items to Non-Owner Customers

Customer Class	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0
Samsung							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0
Novati							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0
University of Texas							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0
Surcharge							
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0
Grand Total	$0	$0	$0	$0	$0	$0	$0
Check							OK

Table 191
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Capital Plant in Service for FY2015

Contributed Capital Choice	
Exclude	2

Description	Original Cost	Annual Depreciation	Accumulated Depreciation	Net Plant in Service	Replacement Cost New	Included in Allocation
Prelim Treatment - Flow Equalization	$7,112,547	$159,308	$4 538,420	$2,574,128	$5 088,795	TRUE
Prelim Treatment - Influent Facilities	1 703 507	37,036	1,015,133	688,374	1,284,500	TRUE
Prelim Treatment - Bar Screens	2,338,286	51,252	1,426,538	911,748	1,746 675	TRUE
Prelim Treatment - Degritters/Grit Removal	1 228,412	27,562	759,792	468,621	922 213	TRUE
Primary Treatment - Primary Clarifiers	6,914,471	172,747	3,939,413	2,975,058	5,734,833	TRUE
Primary Treatment - Primary Sludge Pumping	1 923,451	45,109	1,160,186	763,265	1,503,120	TRUE
Primary Treatment - Primary Effluent P S.	100 708	2,552	52,176	48,532	90,630	TRUE
Secondary Treatment - Aeration Basins - Structures	21,805 377	539 598	13,114 850	8,690,527	17,396,092	TRUE
Secondary Treatment - Aeration Basins - Equipment	6,661,848	54,101	5,779,241	882,608	1,759 579	TRUE
Secondary Treatment - Lagoons	10,745 357	267,106	6,214 445	4,530,912	8,916 079	TRUE
Secondary Treatment - Final Clarifiers	9,757,036	227,589	6,228,537	3,528,500	7,159,225	TRUE
Secondary Treatment - Return Sludge Pumping	3,909,196	83,237	2,504,630	1,404,567	2,763,096	TRUE
Effluent Disposal - Effluent Filtration	10,588,986	231,344	7,065,309	3,523,677	7,170,716	TRUE
Effluent Disposal - Chlorination	4 681 122	115,234	2,777,454	1,903,667	3,628,203	TRUE
Effluent Disposal - Dechlorination	6,790,059	142,364	3,654 949	3,135,110	5,294 676	TRUE
Effluent Disposal - Effluent Pumping	3,141,325	61,988	2,051 578	1,089,747	2,003 847	TRUE
Sludge Handling & Disposal - Sludge Thickening (Primary)	7,865,583	132,233	5,056,830	2,808,753	4,871,529	TRUE
Sludge Handling & Disposal - Digestion	42,393,553	867,559	9,038,629	33,354,925	39,212,048	TRUE
Sludge Handling & Disposal - Dewatering	643 248	16,178	378 458	264,789	527,050	TRUE
Sludge Handling & Disposal - Odor Control	496,436	9,233	257,804	238,633	367,319	TRUE
Sludge Handling & Disposal - Sludge Drying Beds	42,111	0	42,111	0	0	TRUE
Sludge Handling & Disposal - Composting / Land Applicatio	1,982 801	32,331	1 399 931	582,870	1,107,551	TRUE
Sludge Handling & Disposal - Other Sludge Facilities	8,459,007	196,498	5,046,153	3,412,854	6,629,734	TRUE
Admin & General - Treatment	133,423,825	4 037,581	60,626,296	72,797,529	101,816,454	TRUE
Admin & General - Pumping	7,554,809	216 172	2,541,366	5,013,443	6 893,516	TRUE
Admin & General - Valves/Pipes	433,374,249	10,950,822	104,025,963	329,348,286	408 629,176	TRUE
Admin & General - Structures/Buildings	16,010,617	525 139	6,576,173	9,434,444	13 884,419	TRUE
Admin & General - Electric/Control	6,849,894	684	6,834,140	15,754	26,083	TRUE
Admin & General - Engineering	37,225 835	927,643	20,637,242	16,588,593	31 222,296	TRUE
Admin & General - Buildings	107,292,701	2 487,349	20 311 320	86,981,381	106,558 325	TRUE
Admin & General - Improvements to Grounds	16 528,259	497,866	6,005 157	10,523,102	14,311,078	TRUE
Admin & General - Laboratories	2,155,908	35,609	1,659 673	496,234	949,117	TRUE
Admin & General - Furniture/Fixtures	619,629	7,209	496,968	122,661	241 318	TRUE
Admin & General - Machinery/Equipment	71,341,837	4,751,362	34,266,267	37,075,570	43 410,694	TRUE
Admin & General - Engineering	18,991,217	745,983	9,467,849	9,523,367	14 841,896	TRUE
Admin & General - Services	31,276,036	736,996	19,656,951	11,619,085	18,012,065	TRUE
Collection - Lift Stations	65,573,514	1,489,170	27,748,908	37,824,606	55,264,170	TRUE
Collection - Collection System	652,636,631	16 832,006	200 816,291	451,820,340	564,421,571	TRUE
Administration	169,962	4,240	144,873	25,089	74,387	TRUE
Pumping	18,381,335	453,623	5 799 303	12,582,032	17,494,906	TRUE
Land & Easements	39 974,945	0	0	39,974,945	60 047,715	TRUE
Total Plant Investment	$1,820,665,629	$48,171,615	$611,117,304	$1,209,548,325	$1,583,276,699	

Table 192
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Percentage Allocation of Net Plant in Service and Depreciation to Water Functions

Item	Collection	Interceptors	Lift Stations (Conveyance)	Plant Raw WW Pumping	Preliminary Treatment	Industrial Waste Control	Bar Screens	Grit Removal	Primary Clarifiers	Flow Equalization Basins	Aeration Basins	Secondary Clarifiers	Return Sludge Pumping
Prelim Treatment - Flow Equalization	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%
Prelim Treatment - Influent Facilities	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%
Prelim Treatment - Bar Screens	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%
Prelim Treatment - Degritters/Grit Removal	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Primary Treatment - Primary Clarifiers	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%
Primary Treatment - Primary Sludge Pumping	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%
Primary Treatment - Primary Effluent P S.	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%
Secondary Treatment - Aeration Basins - Structures	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%
Secondary Treatment - Aeration Basins - Equipment	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%
Secondary Treatment - Lagoons	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%
Secondary Treatment - Final Clarifiers	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%
Secondary Treatment - Return Sludge Pumping	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%
Effluent Disposal - Effluent Filtration	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%
Effluent Disposal - Chlorination	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%
Effluent Disposal - Dechlorination	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%
Effluent Disposal - Effluent Pumping	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%
Sludge Handling & Disposal - Sludge Thickening (Primary)	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%
Sludge Handling & Disposal - Digestion	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%
Sludge Handling & Disposal - Dewatering	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%
Sludge Handling & Disposal - Odor Control	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%
Sludge Handling & Disposal - Sludge Drying Beds	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%
Sludge Handling & Disposal - Composting / Land Applicatio	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%
Sludge Handling & Disposal - Other Sludge Facilities	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%
Admin & General - Treatment	0.0%	0.0%	0.0%	10.2%	0.0%	0.0%	1.3%	0.7%	3.9%	4.0%	16.0%	5.5%	3.3%
Admin & General - Pumping	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%
Admin & General - Valves/Pipes	47.7%	26.5%	7.5%	0.2%	0.0%	0.0%	0.3%	0.1%	0.8%	0.8%	3.2%	1.1%	0.7%
Admin & General - Structures/Buildings	47.7%	26.5%	7.5%	0.2%	0.0%	0.0%	0.3%	0.1%	0.8%	0.8%	3.2%	1.1%	0.7%
Admin & General - Electric/Control	0.0%	0.0%	0.0%	10.2%	0.0%	0.0%	1.3%	0.7%	3.9%	4.0%	16.0%	5.5%	3.3%
Admin & General - Engineering	0.0%	0.0%	0.0%	10.2%	0.0%	0.0%	1.3%	0.7%	3.9%	4.0%	16.0%	5.5%	3.3%
Admin & General - Buildings	0.0%	0.0%	0.0%	10.2%	0.0%	0.0%	1.3%	0.7%	3.9%	4.0%	16.0%	5.5%	3.3%
Admin & General - Improvements to Grounds	0.0%	0.0%	0.0%	10.2%	0.0%	0.0%	1.3%	0.7%	3.9%	4.0%	16.0%	5.5%	3.3%
Admin & General - Laboratories	0.0%	0.0%	0.0%	10.2%	0.0%	0.0%	1.3%	0.7%	3.9%	4.0%	16.0%	5.5%	3.3%
Admin & General - Furniture/Fixtures	47.7%	26.5%	7.5%	0.2%	0.0%	0.0%	0.3%	0.1%	0.8%	0.8%	3.2%	1.1%	0.7%
Admin & General - Machinery/Equipment	0.0%	0.0%	0.0%	10.2%	0.0%	0.0%	1.3%	0.7%	3.9%	4.0%	16.0%	5.5%	3.3%
Admin & General - Engineering	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 & General - Services	47.7%	26.5%	7.5%	0.2%	0.0%	0.0%	0.3%	0.1%	0.8%	0.8%	3.2%	1.1%	0.7%
Collection - Lift Stations	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%
Collection - Collection System	64.3%	35.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Administration	47.7%	26.5%	7.5%	0.2%	0.0%	0.0%	0.3%	0.1%	0.8%	0.8%	3.2%	1.1%	0.7%
Pumping	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%
Land & Easements	47.7%	26.5%	7.5%	0.2%	0.0%	0.0%	0.3%	0.1%	0.8%	0.8%	3.2%	1.1%	0.7%

Table 192
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Percentage Allocation of Net Plant in Service and Depreciatic

Item	Waste Sludge Pumping	Filters	Disinfection and Outfall	Revenue Allocated Costs	Non-Wholesale Special Alloc.	Sludge Thickening	Sludge Pumping	Biosolids Management	Wholesale & Industrial Services	Customer Service	Indirect Treatment	Indirect	Total
Prelim Treatment - Flow Equalization	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%
Prelim Treatment - Influent Facilities	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%
Prelim Treatment - Bar Screens	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%
Prelim Treatment - Degritters/Grit Removal	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%
Primary Treatment - Primary Clarifiers	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%
Primary Treatment - Primary Sludge Pumping	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%
Primary Treatment - Primary Effluent P S	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%
Secondary Treatment - Aeration Basins - Structures	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%
Secondary Treatment - Aeration Basins - Equipment	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%
Secondary Treatment - Lagoons	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Secondary Treatment - Final Clarifiers	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%
Secondary Treatment - Return Sludge Pumping	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%
Effluent Disposal - Effluent Filtration	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Effluent Disposal - Chlorination	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Effluent Disposal - Dechlorination	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Effluent Disposal - Effluent Pumping	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sludge Handling & Disposal - Sludge Thickening (Primary)	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sludge Handling & Disposal - Digestion	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sludge Handling & Disposal - Dewatering	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sludge Handling & Disposal - Odor Control	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sludge Handling & Disposal - Sludge Drying Beds	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sludge Handling & Disposal - Composting / Land Applicatio	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Sludge Handling & Disposal - Other Sludge Facilities	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Admin & General - Treatment	0.0%	0.0%	14.2%	0.0%	0.0%	4.4%	0.0%	36.5%	0.0%	0.0%	0.0%	0.0%	100.0%
Admin & General - Pumping	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%
Admin & General - Valves/Pipes	0.0%	0.0%	2.9%	0.0%	0.0%	0.9%	0.0%	7.4%	0.0%	0.0%	0.0%	0.0%	100.0%
Admin & General - Structures/Buildings	0.0%	0.0%	2.9%	0.0%	0.0%	0.9%	0.0%	7.4%	0.0%	0.0%	0.0%	0.0%	100.0%
Admin & General - Electric/Control	0.0%	0.0%	14.2%	0.0%	0.0%	4.4%	0.0%	36.5%	0.0%	0.0%	0.0%	0.0%	100.0%
Admin & General - Engineering	0.0%	0.0%	14.2%	0.0%	0.0%	4.4%	0.0%	36.5%	0.0%	0.0%	0.0%	0.0%	100.0%
Admin & General - Buildings	0.0%	0.0%	14.2%	0.0%	0.0%	4.4%	0.0%	36.5%	0.0%	0.0%	0.0%	0.0%	100.0%
Admin & General - Improvements to Grounds	0.0%	0.0%	14.2%	0.0%	0.0%	4.4%	0.0%	36.5%	0.0%	0.0%	0.0%	0.0%	100.0%
Admin & General - Laboratories	0.0%	0.0%	14.2%	0.0%	0.0%	4.4%	0.0%	36.5%	0.0%	0.0%	0.0%	0.0%	100.0%
Admin & General - Furniture/Fixtures	0.0%	0.0%	2.9%	0.0%	0.0%	0.9%	0.0%	7.4%	0.0%	0.0%	0.0%	0.0%	100.0%
Admin & General - Machinery/Equipment	0.0%	0.0%	14.2%	0.0%	0.0%	4.4%	0.0%	36.5%	0.0%	0.0%	0.0%	0.0%	100.0%
Admin & General - Engineering	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%
Admin & General - Services	0.0%	0.0%	2.9%	0.0%	0.0%	0.9%	0.0%	7.4%	0.0%	0.0%	0.0%	0.0%	100.0%
Collection - Lift Stations	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%
Collection - Collection System	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%
Administration	0.0%	0.0%	2.9%	0.0%	0.0%	0.9%	0.0%	7.4%	0.0%	0.0%	0.0%	0.0%	100.0%
Pumping	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%
Land & Easements	0.0%	0.0%	2.9%	0.0%	0.0%	0.9%	0.0%	7.4%	0.0%	0.0%	0.0%	0.0%	100.0%

Table 193
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Original Cost Plant in Service to Water Functions

Item	Collection	Interceptors	Lift Stations (Conveyance)	Plant Raw WW Pumping	Preliminary Treatment	Industrial Waste Control	Bar Screens	Grit Removal	Primary Clarifiers	Flow Equalization Basins	Aeration Basins	Secondary Clarifiers	Return Sludge Pumping	Waste Sludge Pumping
Prelim Treatment - Flow Equalization	$0	$0	$0	$0	$0	$0	$0	$0	$0	$7,112,547	$0	$0	$0	$0
Prelim Treatment - Influent Facilities	0	0	0	1,703,507	0	0	0	0	0	0	0	0	0	0
Prelim Treatment - Bar Screens	0	0	0	0	0	0	2,338,286	0	0	0	0	0	0	0
Prelim Treatment - Degritters/Grit Removal	0	0	0	0	0	0	0	1,228,412	0	0	0	0	0	0
Primary Treatment - Primary Clarifiers	0	0	0	0	0	0	0	0	6,914,471	0	0	0	0	0
Primary Treatment - Primary Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	1,923,451	0
Primary Treatment - Primary Effluent P S.	0	0	0	100,708	0	0	0	0	0	0	0	0	0	0
Secondary Treatment - Aeration Basins - Structures	0	0	0	0	0	0	0	0	0	0	21,805,377	0	0	0
Secondary Treatment - Aeration Basins - Equipment	0	0	0	0	0	0	0	0	0	0	6,661,848	0	0	0
Secondary Treatment - Lagoons	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Secondary Treatment - Final Clarifiers	0	0	0	0	0	0	0	0	0	0	0	9,757,036	0	0
Secondary Treatment - Return Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	3,909,196	0
Effluent Disposal - Effluent Filtration	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Effluent Disposal - Chlorination	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Effluent Disposal - Dechlorination	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Effluent Disposal - Effluent Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Handling & Disposal - Sludge Thickening (Primary)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Handling & Disposal - Digestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Handling & Disposal - Dewatering	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Handling & Disposal - Odor Control	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Handling & Disposal - Sludge Drying Beds	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Handling & Disposal - Composting / Land Applicatio	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Handling & Disposal - Other Sludge Facilities	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Admin & General - Treatment	0	0	0	13,590,467	0	0	1,756,987	923,029	5,195,530	5,344,365	21,390,260	7,331,433	4,382,648	0
Admin & General - Pumping	0	0	0	7,554,809	0	0	0	0	0	0	0	0	0	0
Admin & General - Valves/Pipes	206,892,094	114,697,054	32,311,595	889,034	0	0	1,152,199	605,305	3,407,131	3,504,734	14,027,332	4,807,816	2,874,059	0
Admin & General - Structures/Buildings	7,643,440	4,237,378	1,193,722	32,845	0	0	42,567	22,362	125,873	129,479	518,227	177,620	106,179	0
Admin & General - Electric/Control	0	0	0	697,726	0	0	90,203	47,388	266,735	274,376	1,098,162	376,391	225,002	0
Admin & General - Engineering	0	0	0	3,791,800	0	0	490,207	257,529	1,449,576	1,491,101	5,967,977	2,045,502	1,222,778	0
Admin & General - Buildings	0	0	0	10,928,767	0	0	1,412,880	742,253	4,177,983	4,297,668	17,200,967	5,895,568	3,524,305	0
Admin & General - Improvements to Grounds	0	0	0	1,683,558	0	0	217,652	114,343	643,611	662,049	2,649,780	908,202	542,913	0
Admin & General - Laboratories	0	0	0	219,599	0	0	28,390	14,915	83,951	86,356	345,631	118,464	70,816	0
Admin & General - Furniture/Fixtures	295,810	163,991	46,198	1,271	0	0	1,647	865	4,871	5,011	20,056	6,874	4,109	0
Admin & General - Machinery/Equipment	0	0	0	7,266,835	0	0	939,462	493,544	2,778,055	2,857,637	11,437,391	3,920,124	2,343,406	0
Admin & General - Engineering	0	18,991,217	0	0	0	0	0	0	0	0	0	0	0	0
Admin & General - Services	14,931,124	8,277,532	2,331,884	64,160	0	0	83,153	43,684	245,888	252,932	1,012,334	346,974	207,417	0
Collection - Lift Stations	0	0	65,573,514	0	0	0	0	0	0	0	0	0	0	0
Collection - Collection System	419,869,140	232,767,490	0	0	0	0	0	0	0	0	0	0	0	0
Administration	81,139	44,982	12,672	349	0	0	452	237	1,336	1,374	5,501	1,886	1,127	0
Pumping	0	0	0	18,381,335	0	0	0	0	0	0	0	0	0	0
Land & Easements	19,083,968	10,579,790	2,980,459	82,006	0	0	106,280	55,834	314,278	323,281	1,293,897	443,479	265,107	0
Total Assets - Original Cost	$668,796,714	$389,759,434	$104,450,046	$66,988,776	$0	$0	$8,660,364	$4,549,701	$25,609,291	$26,342,911	$105,434,740	$36,137,368	$21,602,514	$0
Indirect Costs Allocations	$419,869,140	$232,767,490	$65,573,514	$20,185,551	$0	$0	$2,338,286	$1,228,412	$6,914,471	$7,112,547	$28,467,225	$9,757,036	$5,832,647	$0
Indirect Percentages	46 8%	25 9%	7 3%	2.2%	0 0%	0 0%	0 3%	0 1%	0 8%	0 8%	3 2%	1 1%	0 6%	0 0%

Table 193
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Original Cost Plant in Service to Water Functio:

Item	Filters	Disinfection and Outfall	Revenue Allocated Costs	Non-Wholesale Special Alloc.	Sludge Thickening	Sludge Pumping	Biosolids Management	Wholesale & Industrial Services	Customer Service	Indirect Treatment	Indirect	Total
Prelim Treatment - Flow Equalization	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$7,112,547
Prelim Treatment - Influent Facilities	0	0	0	0	0	0	0	0	0	0	0	1,703,507
Prelim Treatment - Bar Screens	0	0	0	0	0	0	0	0	0	0	0	2,338,286
Prelim Treatment - Degritters/Grit Removal	0	0	0	0	0	0	0	0	0	0	0	1,228,412
Primary Treatment - Primary Clarifiers	0	0	0	0	0	0	0	0	0	0	0	6,914,471
Primary Treatment - Primary Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	1,923,451
Primary Treatment - Primary Effluent P S	0	0	0	0	0	0	0	0	0	0	0	100,708
Secondary Treatment - Aeration Basins - Structures	0	0	0	0	0	0	0	0	0	0	0	21,805,377
Secondary Treatment - Aeration Basins - Equipment	0	0	0	0	0	0	0	0	0	0	0	6,661 848
Secondary Treatment - Lagoons	0	0	0	0	0	0	10,745,357	0	0	0	0	10,745,357
Secondary Treatment - Final Clarifiers	0	0	0	0	0	0	0	0	0	0	0	9,757,036
Secondary Treatment - Return Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	3,909 196
Effluent Disposal - Effluent Filtration	0	10,588,986	0	0	0	0	0	0	0	0	0	10,588,986
Effluent Disposal - Chlorination	0	4,681,122	0	0	0	0	0	0	0	0	0	4,681,122
Effluent Disposal - Dechlorination	0	6,790.059	0	0	0	0	0	0	0	0	0	6,790,059
Effluent Disposal - Effluent Pumping	0	3,141,325	0	0	0	0	0	0	0	0	0	3 141,325
Sludge Handling & Disposal - Sludge Thickening (Primary)	0	0	0	0	7,865,583	0	0	0	0	0	0	7,865,583
Sludge Handling & Disposal - Digestion	0	0	0	0	0	0	42,393,553	0	0	0	0	42,393,553
Sludge Handling & Disposal - Dewatering	0	0	0	0	0	0	643,248	0	0	0	0	643,248
Sludge Handling & Disposal - Odor Control	0	0	0	0	0	0	496,436	0	0	0	0	496,436
Sludge Handling & Disposal - Sludge Drying Beds	0	0	0	0	0	0	42,111	0	0	0	0	42,111
Sludge Handling & Disposal - Composting / Land Applicatio	0	0	0	0	0	0	1,982,801	0	0	0	0	1 982,801
Sludge Handling & Disposal - Other Sludge Facilities	0	0	0	0	0	0	8,459,007	0	0	0	0	8,459,007
Admin & General - Treatment	0	18 936,389	0	0	5 910,195	0	48,662 523	0	0	0	0	133,423,825
Admin & General - Pumping	0	0	0	0	0	0	0	0	0	0	0	7 554,809
Admin & General - Valves/Pipes	0	12,418,129	0	0	3,875,795	0	31,911,971	0	0	0	0	433,374,249
Admin & General - Structures/Buildings	0	458,776	0	0	143,188	0	1,178,959	0	0	0	0	16,010,617
Admin & General - Electric/Control	0	972,182	0	0	303,426	0	2,498,303	0	0	0	0	6,849,894
Admin & General - Engineering	0	5,283 336	0	0	1,648,970	0	13,577 058	0	0	0	0	37,225,835
Admin & General - Buildings	0	15,227,688	0	0	4,752,680	0	39,131,943	0	0	0	0	107 292,701
Admin & General - Improvements to Grounds	0	2,345 799	0	0	732,142	0	6,028,210	0	0	0	0	16,528,259
Admin & General - Laboratories	0	305,981	0	0	95,499	0	786,306	0	0	0	0	2,155,908
Admin & General - Furniture/Fixtures	0	17,755	0	0	5,542	0	45,627	0	0	0	0	619,629
Admin & General - Machinery/Equipment	0	10,125,304	0	0	3,160,187	0	26,019,894	0	0	0	0	71,341,837
Admin & General - Engineering	0	0	0	0	0	0	0	0	0	0	0	18,991,217
Admin & General - Services	0	896,200	0	0	279,711	0	2,303,044	0	0	0	0	31,276,036
Collection - Lift Stations	0	0	0	0	0	0	0	0	0	0	0	65,573,514
Collection - Collection System	0	0	0	0	0	0	0	0	0	0	0	652,636,631
Administration	0	4,870	0	0	1,520	0	12,515	0	0	0	0	169,962
Pumping	0	0	0	0	0	0	0	0	0	0	0	18,381,335
Land & Easements	0	1,145,463	0	0	357,508	0	2,943,597	0	0	0	0	39,974,945
Total Assets - Original Cost	$0	$93,339,363	$0	$0	$29,131,946	$0	$239,862,462	$0	$0	$0	$0	$1,820,665,629
Indirect Costs Allocations	$0	$25,201,491	$0	$0	$7,865,583	$0	$64,762,513	$0	$0	$0	$0	$897,875,907
Indirect Percentages	0 0%	2 8%	0 0%	0 0%	0 9%	0 0%	7.2%	0 0%	0 0%	0 0%	0 0%	100 0%

Table 194
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Indirect Allocation Percentages for O&M Costs

Item	Collection	Interceptors	Lift Stations (Conveyance)	Plant Raw WW Pumping	Preliminary Treatment	Industrial Waste Control	Bar Screens	Grit Removal	Primary Clarifiers	Flow Equalization Basins	Aeration Basins	Secondary Clarifiers	Return Sludge Pumping
Indirect - All													
Direct Amount	$419,869,140	$232,767,490	$65,573,514	$1,804,215	$0	$0	$2,338,286	$1,228 412	$6,914,471	$7,112,547	$28,467,225	$9,757,036	$5,832,647
Percent	47 7%	26 5%	7 5%	0.2%	0.0%	0.0%	0 3%	0.1%	0 8%	0 8%	3 2%	1 1%	0.7%
Indirect - Treatment Plants													
Direct Amount	$0	$0	$0	$28,810,024	$0	$0	$3,724,584	$1,956,701	$11,013,849	$11,329,359	$45,344,572	$15,541,685	$9,290,645
Percent	0.0%	0 0%	0 0%	10.2%	0.0%	0.0%	1 3%	0 7%	3 9%	4 0%	16.0%	5 5%	3.3%
Indirect - Treatment Plants & Interceptors													
Direct Amount	$0	$232,767,490	$0	$15,394,682	$0	$0	$4,095,272	$2,151,441	$12,110,001	$12,456,912	$49,857,485	$17,088,469	$10,215,296
Percent	0.0%	44 1%	0 0%	2.9%	0.0%	0.0%	0.8%	0 4%	2 3%	2.4%	9 5%	3 2%	1.9%
Indirect - Treatment Excluding Biosolids													
Direct Amount	$0	$0	$0	$1,804,215	$0	$0	$2,338,286	$1,228,412	$6,914,471	$7,112,547	$28,467,225	$9,757,036	$5,832,647
Percent	0.0%	0 0%	0.0%	1.9%	0.0%	0.0%	2 4%	1 3%	7 2%	7 4%	29 5%	10 1%	6.0%
Treatment including Lift Stations and biosolids management													
Direct Amount	$0	$0	$104,450,046	$65,184,560	$0	$0	$6,322,079	$3,321,288	$18,694,820	$19,230,364	$76,967,515	$26,380,332	$15,769,867
Percent	0.0%	0.0%	17.1%	10.6%	0.0%	0.0%	1 0%	0 5%	3.1%	3.1%	12.6%	4 3%	2 6%
Indirect - Treatment including Lift Stations													
Direct Amount	$0	$0	$104,450,046	$65,184,560	$0	$0	$6,322,079	$3,321,288	$18,694,820	$19,230,364	$76,967,515	$26,380,332	$15,769,867
Percent	0 0%	0 0%	17 1%	10.6%	0.0%	0.0%	1 0%	0 5%	3 1%	3 1%	12.6%	4.3%	2 6%
Checks													

Table 194
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Indirect Allocation Percentages for O&M Costs

Item	Waste Sludge Pumping	Filters	Disinfection and Outfall	Revenue Allocated Costs	Non-Wholesale Special Alloc.	Sludge Thickening	Sludge Pumping	Biosolids Management	Wholesale & Industrial Services	Customer Service	Indirect Treatment	Indirect	Total
Indirect - All													
Direct Amount	$0	$0	$25,201,491	$0	$0	$7,865,583	$0	$64 762,513	$0	$0	$0	$0	$879,494,572
Percent	0 0%	0 0%	2 9%	0 0%	0 0%	0 9%	0 0%	7 4%	0 0%	0 0%	0 0%	0 0%	100 0%
Indirect - Treatment Plants													
Direct Amount	$0	$0	$40 142,685	$0	$0	$12 528 846	$0	$103 158,227	$0	$0	$0	$0	$282,841,177
Percent	0 0%	0 0%	14 2%	0 0%	0 0%	4 4%	0 0%	36 5%	0 0%	0 0%	0 0%	0 0%	100 0%
Indirect - Treatment Plants & Interceptors													
Direct Amount	$0	$0	$44 137,880	$0	$0	$13,775,778	$0	$113,425 036	$0	$0	$0	$0	$527,475,743
Percent	0 0%	0 0%	8 4%	0 0%	0 0%	2 6%	0 0%	21 5%	0 0%	0 0%	0 0%	0 0%	100 0%
Indirect - Treatment Excluding Biosolids													
Direct Amount	$0	$0	$25 201,491	$0	$0	$7 865,583	$0	$0	$0	$0	$0	$0	$96,521,914
Percent	0 0%	0 0%	26 1%	0 0%	0 0%	8 1%	0 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Treatment including Lift Stations and biosolids management													
Direct Amount	$0	$0	$68,137,872	$0	$0	$21,266 363	$0	$186,723 552	$0	$0	$0	$0	$612,448,656
Percent	0 0%	0 0%	11 1%	0 0%	0 0%	3 5%	0 0%	30 5%	0 0%	0 0%	0 0%	0 0%	100 0%
Indirect - Treatment including Lift Stations													
Direct Amount	$0	$0	$68 137,872	$0	$0	$21 266,363	$0	$186,723,552	$0	$0	$0	$0	$612,448,656
Percent	0 0%	0 0%	11 1%	0 0%	0 0%	3 5%	0 0%	30 5%	0 0%	0 0%	0 0%	0 0%	100 0%
Checks													

Table 195
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Net Plant in Service to Water Functions

Item	Collection	Interceptors	Lift Stations (Conveyance)	Plant Raw WW Pumping	Preliminary Treatment	Industrial Waste Control	Bar Screens	Grit Removal	Primary Clarifiers	Flow Equalization Basins	Aeration Basins	Secondary Clarifiers	Return Sludge Pumping
Prelim Treatment - Flow Equalization	$0	$0	$0	$0	$0	$0	$0	$0	$0	$2,574,128	$0	$0	$0
Prelim Treatment - Influent Facilities	0	0	0	688,374	0	0	0	0	0	0	0	0	0
Prelim Treatment - Bar Screens	0	0	0	0	0	0	911,748	0	0	0	0	0	0
Prelim Treatment - Degritters/Grit Removal	0	0	0	0	0	0	0	468,621	0	0	0	0	0
Primary Treatment - Primary Clarifiers	0	0	0	0	0	0	0	0	2,975,058	0	0	0	0
Primary Treatment - Primary Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	763,265
Primary Treatment - Primary Effluent P S.	0	0	0	48,532	0	0	0	0	0	0	0	0	0
Secondary Treatment - Aeration Basins - Structures	0	0	0	0	0	0	0	0	0	0	8,690,527	0	0
Secondary Treatment - Aeration Basins - Equipment	0	0	0	0	0	0	0	0	0	0	882,608	0	0
Secondary Treatment - Lagoons	0	0	0	0	0	0	0	0	0	0	0	0	0
Secondary Treatment - Final Clarifiers	0	0	0	0	0	0	0	0	0	0	0	3,528,500	0
Secondary Treatment - Return Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	1,404,567
Effluent Disposal - Effluent Filtration	0	0	0	0	0	0	0	0	0	0	0	0	0
Effluent Disposal - Chlorination	0	0	0	0	0	0	0	0	0	0	0	0	0
Effluent Disposal - Dechlorination	0	0	0	0	0	0	0	0	0	0	0	0	0
Effluent Disposal - Effluent Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Handling & Disposal - Sludge Thickening (Primary)	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Handling & Disposal - Digestion	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Handling & Disposal - Dewatering	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Handling & Disposal - Odor Control	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Handling & Disposal - Sludge Drying Beds	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Handling & Disposal - Composting / Land Applicatio	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Handling & Disposal - Other Sludge Facilities	0	0	0	0	0	0	0	0	0	0	0	0	0
Admin & General - Treatment	0	0	0	7,415,110	0	0	958,632	503,615	2,834,739	2,915,945	11,670,765	4,000,112	2,391,222
Admin & General - Pumping	0	0	0	5,013,443	0	0	0	0	0	0	0	0	0
Admin & General - Valves/Pipes	157,230,284	87,165,488	24,555,609	675,633	0	0	875,628	460,009	2,589,293	2,663,468	10,660,250	3,653,761	2,184,178
Admin & General - Structures/Buildings	4,503,987	2,496,925	703,415	19,354	0	0	25,083	13,177	74,172	76,297	305,371	104,665	62,568
Admin & General - Electric/Control	0	0	0	1,605	0	0	207	109	613	631	2,526	866	517
Admin & General - Engineering	0	0	0	1,689,704	0	0	218,446	114,760	645,961	664,465	2,659,452	911,518	544,895
Admin & General - Buildings	0	0	0	8,859,869	0	0	1,145,411	601,739	3,387,059	3,484,087	13,944,694	4,779,492	2,857,127
Admin & General - Improvements to Grounds	0	0	0	1,071,877	0	0	138,573	72,799	409,770	421,509	1,687,044	578,228	345,658
Admin & General - Laboratories	0	0	0	50,546	0	0	6,535	3,433	19,323	19,877	79,555	27,267	16,300
Admin & General - Furniture/Fixtures	58,558	32,464	9,145	252	0	0	326	171	964	992	3,970	1,361	813
Admin & General - Machinery/Equipment	0	0	0	3,776,494	0	0	488,228	256,489	1,443,725	1,485,082	5,943,886	2,037,245	1,217,842
Admin & General - Engineering	0	9,523,367	0	0	0	0	0	0	0	0	0	0	0
Admin & General - Services	5,546,930	3,075,113	866,298	23,836	0	0	30,891	16,229	91,348	93,965	376,083	128,901	77,056
Collection - Lift Stations	0	0	37,824,606	0	0	0	0	0	0	0	0	0	0
Collection - Collection System	290,675,406	161,144,933	0	0	0	0	0	0	0	0	0	0	0
Administration	11,977	6,640	1,871	51	0	0	67	35	197	203	812	278	166
Pumping	0	0	0	12,582,032	0	0	0	0	0	0	0	0	0
Land & Easements	19,083,968	10,579,790	2,980,459	82,006	0	0	106,280	55,834	314,278	323,281	1,293,897	443,479	265,107
Total Net Fixed Assets	$477,111,111	$274,024,720	$66,941,403	$41,998,717	$0	$0	$4,906,056	$2,567,020	$14,786,501	$14,723,929	$58,201,441	$20,195,672	$12,131,281

Table 195
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Net Plant in Service to Water Functions

Item	Waste Sludge Pumping	Filters	Disinfection and Outfall	Revenue Allocated Costs	Non-Wholesale Special Alloc	Sludge Thickening	Sludge Pumping	Biosolids Management	Wholesale & Industrial Services	Customer Service	Indirect Treatment	Indirect	Total
Prelim Treatment - Flow Equalization	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$2,574,128
Prelim Treatment - Influent Facilities	0	0	0	0	0	0	0	0	0	0	0	0	688,374
Prelim Treatment - Bar Screens	0	0	0	0	0	0	0	0	0	0	0	0	911,748
Prelim Treatment - Degritters/Grit Removal	0	0	0	0	0	0	0	0	0	0	0	0	468,621
Primary Treatment - Primary Clarifiers	0	0	0	0	0	0	0	0	0	0	0	0	2,975,058
Primary Treatment - Primary Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	763,265
Primary Treatment - Primary Effluent P S	0	0	0	0	0	0	0	0	0	0	0	0	48,532
Secondary Treatment - Aeration Basins - Structures	0	0	0	0	0	0	0	0	0	0	0	0	8,690,527
Secondary Treatment - Aeration Basins - Equipment	0	0	0	0	0	0	0	0	0	0	0	0	882,608
Secondary Treatment - Lagoons	0	0	0	0	0	0	0	4,530,912	0	0	0	0	4,530,912
Secondary Treatment - Final Clarifiers	0	0	0	0	0	0	0	0	0	0	0	0	3,528,500
Secondary Treatment - Return Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	1,404,567
Effluent Disposal - Effluent Filtration	0	0	3,523,677	0	0	0	0	0	0	0	0	0	3,523,677
Effluent Disposal - Chlorination	0	0	1,903,667	0	0	0	0	0	0	0	0	0	1,903,667
Effluent Disposal - Dechlorination	0	0	3 135 110	0	0	0	0	0	0	0	0	0	3,135,110
Effluent Disposal - Effluent Pumping	0	0	1,089,747	0	0	0	0	0	0	0	0	0	1,089,747
Sludge Handling & Disposal - Sludge Thickening (Primary)	0	0	0	0	0	2,808,753	0	0	0	0	0	0	2,808,753
Sludge Handling & Disposal - Digestion	0	0	0	0	0	0	0	33,354,925	0	0	0	0	33,354,925
Sludge Handling & Disposal - Dewatering	0	0	0	0	0	0	0	264,789	0	0	0	0	264,789
Sludge Handling & Disposal - Odor Control	0	0	0	0	0	0	0	238,633	0	0	0	0	238,633
Sludge Handling & Disposal - Sludge Drying Beds	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Handling & Disposal - Composting / Land Applicatio	0	0	0	0	0	0	0	582,870	0	0	0	0	582,870
Sludge Handling & Disposal - Other Sludge Facilities	0	0	0	0	0	0	0	3,412,854	0	0	0	0	3,412,854
Admin & General - Treatment	0	0	10,331 905	0	0	3,224 669	0	26,550,816	0	0	0	0	72,797,529
Admin & General - Pumping	0	0	0	0	0	0	0	0	0	0	0	0	5,013,443
Admin & General - Valves/Pipes	0	0	9,437,316	0	0	2,945 460	0	24,251,909	0	0	0	0	329,348,286
Admin & General - Structures/Buildings	0	0	270,339	0	0	84 375	0	694,715	0	0	0	0	9,434,444
Admin & General - Electric/Control	0	0	2,236	0	0	698	0	5,746	0	0	0	0	15,754
Admin & General - Engineering	0	0	2 354 363	0	0	734 815	0	6 050,215	0	0	0	0	16,588,593
Admin & General - Buildings	0	0	12,344,971	0	0	3 852,962	0	31,723,970	0	0	0	0	86,981,381
Admin & General - Improvements to Grounds	0	0	1,493,508	0	0	466,136	0	3,838,000	0	0	0	0	10,523,102
Admin & General - Laboratories	0	0	70,429	0	0	21,981	0	180,987	0	0	0	0	496,234
Admin & General - Furniture/Fixtures	0	0	3,515	0	0	1,097	0	9 032	0	0	0	0	122,661
Admin & General - Machinery/Equipment	0	0	5,262,009	0	0	1,642,314	0	13,522,253	0	0	0	0	37,075,570
Admin & General - Engineering	0	0	0	0	0	0	0	0	0	0	0	0	9,523,367
Admin & General - Services	0	0	332,939	0	0	103,913	0	855,584	0	0	0	0	11,619,085
Collection - Lift Stations	0	0	0	0	0	0	0	0	0	0	0	0	37,824,606
Collection - Collection System	0	0	0	0	0	0	0	0	0	0	0	0	451,820,340
Administration	0	0	719	0	0	224	0	1,847	0	0	0	0	25,089
Pumping	0	0	0	0	0	0	0	0	0	0	0	0	12,582,032
Land & Easements	0	0	1,145,463	0	0	357 508	0	2,943,597	0	0	0	0	39,974,945
Total Net Fixed Assets	$0	$0	$52,701,913	$0	$0	$16,244,905	$0	$153,013,655	$0	$0	$0	$0	$1,209,548,325

Table 196
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Annual Depreciation to Water Functions

Item	Collection	Interceptors	Lift Stations (Conveyance)	Plant Raw WW Pumping	Preliminary Treatment	Industrial Waste Control	Bar Screens	Grit Removal	Primary Clarifiers	Flow Equalization Basins	Aeration Basins	Secondary Clarifiers	Return Sludge Pumping
Prelim Treatment - Flow Equalization	$0	$0	$0	$0	$0	$0	$0	$0	$0	$159,308	$0	$0	$0
Prelim Treatment - Influent Facilities	0	0	0	37,036	0	0	0	0	0	0	0	0	0
Prelim Treatment - Bar Screens	0	0	0	0	0	0	51,252	0	0	0	0	0	0
Prelim Treatment - Degritters/Grit Removal	0	0	0	0	0	0	0	27,562	0	0	0	0	0
Primary Treatment - Primary Clarifiers	0	0	0	0	0	0	0	0	172,747	0	0	0	0
Primary Treatment - Primary Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	45,109
Primary Treatment - Primary Effluent P S	0	0	0	2,552	0	0	0	0	0	0	0	0	0
Secondary Treatment - Aeration Basins - Structures	0	0	0	0	0	0	0	0	0	0	539,598	0	0
Secondary Treatment - Aeration Basins - Equipment	0	0	0	0	0	0	0	0	0	0	54,101	0	0
Secondary Treatment - Lagoons	0	0	0	0	0	0	0	0	0	0	0	0	0
Secondary Treatment - Final Clarifiers	0	0	0	0	0	0	0	0	0	0	0	227,589	0
Secondary Treatment - Return Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	83,237
Effluent Disposal - Effluent Filtration	0	0	0	0	0	0	0	0	0	0	0	0	0
Effluent Disposal - Chlorination	0	0	0	0	0	0	0	0	0	0	0	0	0
Effluent Disposal - Dechlorination	0	0	0	0	0	0	0	0	0	0	0	0	0
Effluent Disposal - Effluent Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Handling & Disposal - Sludge Thickening (Primary)	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Handling & Disposal - Digestion	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Handling & Disposal - Dewatering	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Handling & Disposal - Odor Control	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Handling & Disposal - Sludge Drying Beds	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Handling & Disposal - Composting / Land Applicatio	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Handling & Disposal - Other Sludge Facilities	0	0	0	0	0	0	0	0	0	0	0	0	0
Admin & General - Treatment	0	0	0	411,265	0	0	53,169	27,932	157,224	161,728	647,298	221,859	132,625
Admin & General - Pumping	0	0	0	216,172	0	0	0	0	0	0	0	0	0
Admin & General - Valves/Pipes	5,227,903	2,898,250	816,473	22,465	0	0	29,115	15,295	86,094	88,560	354,453	121,487	72,624
Admin & General - Structures/Buildings	250,700	138,983	39,153	1,077	0	0	1,396	733	4,129	4,247	16,998	5,826	3,483
Admin & General - Electric/Control	0	0	0	70	0	0	9	5	27	27	110	38	22
Admin & General - Engineering	0	0	0	94,489	0	0	12,216	6,417	36,122	37,157	148,718	50,973	30,471
Admin & General - Buildings	0	0	0	253,360	0	0	32,755	17,208	96,857	99,632	398,767	136,676	81,703
Admin & General - Improvements to Grounds	0	0	0	50,712	0	0	6,556	3,444	19,387	19,942	79,817	27,357	16,354
Admin & General - Laboratories	0	0	0	3,627	0	0	469	246	1,387	1,426	5,709	1,957	1,170
Admin & General - Furniture/Fixtures	3,442	1,908	538	15	0	0	19	10	57	58	233	80	48
Admin & General - Machinery/Equipment	0	0	0	483,971	0	0	62,568	32,870	185,018	190,318	761,730	261,080	156,071
Admin & General - Engineering	0	745,983	0	0	0	0	0	0	0	0	0	0	0
Admin & General - Services	351,841	195,054	54,949	1,512	0	0	1,959	1,029	5,794	5,960	23,855	8,176	4,888
Collection - Lift Stations	0	0	1,489,170	0	0	0	0	0	0	0	0	0	0
Collection - Collection System	10,828,751	6,003,254	0	0	0	0	0	0	0	0	0	0	0
Administration	2,024	1,122	316	9	0	0	11	6	33	34	137	47	28
Pumping	0	0	0	453,623	0	0	0	0	0	0	0	0	0
Land & Easements	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Annual Depreciation	$16,664,661	$9,984,555	$2,400,600	$2,031,954	$0	$0	$251 494	$132,758	$764,876	$768,399	$3,031,523	$1,063,145	$627,831

Table 196
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Annual Depreciation to Water Functions

Item	Waste Sludge Pumping	Filters	Disinfection and Outfall	Revenue Allocated Costs	Non-Wholesale Special Alloc	Sludge Thickening	Sludge Pumping	Biosolids Management	Wholesale & Industrial Services	Customer Service	Indirect Treatment	Indirect	Total
Prelim Treatment - Flow Equalization	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$159,308
Prelim Treatment - Influent Facilities	0	0	0	0	0	0	0	0	0	0	0	0	37,036
Prelim Treatment - Bar Screens	0	0	0	0	0	0	0	0	0	0	0	0	51,252
Prelim Treatment - Degritters/Grit Removal	0	0	0	0	0	0	0	0	0	0	0	0	27,562
Primary Treatment - Primary Clarifiers	0	0	0	0	0	0	0	0	0	0	0	0	172,747
Primary Treatment - Primary Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	45,109
Primary Treatment - Primary Effluent P S	0	0	0	0	0	0	0	0	0	0	0	0	2,552
Secondary Treatment - Aeration Basins - Structures	0	0	0	0	0	0	0	0	0	0	0	0	539,598
Secondary Treatment - Aeration Basins - Equipment	0	0	0	0	0	0	0	0	0	0	0	0	54,101
Secondary Treatment - Lagoons	0	0	0	0	0	0	0	267,106	0	0	0	0	267,106
Secondary Treatment - Final Clarifiers	0	0	0	0	0	0	0	0	0	0	0	0	227,589
Secondary Treatment - Return Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	83,237
Effluent Disposal - Effluent Filtration	0	0	231,344	0	0	0	0	0	0	0	0	0	231,344
Effluent Disposal - Chlorination	0	0	115,234	0	0	0	0	0	0	0	0	0	115,234
Effluent Disposal - Dechlorination	0	0	142,364	0	0	0	0	0	0	0	0	0	142,364
Effluent Disposal - Effluent Pumping	0	0	61,988	0	0	0	0	0	0	0	0	0	61,988
Sludge Handling & Disposal - Sludge Thickening (Primary)	0	0	0	0	0	132,233	0	0	0	0	0	0	132,233
Sludge Handling & Disposal - Digestion	0	0	0	0	0	0	0	867,559	0	0	0	0	867,559
Sludge Handling & Disposal - Dewatering	0	0	0	0	0	0	0	16,178	0	0	0	0	16,178
Sludge Handling & Disposal - Odor Control	0	0	0	0	0	0	0	9,233	0	0	0	0	9,233
Sludge Handling & Disposal - Sludge Drying Beds	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Handling & Disposal - Composting / Land Applicatio	0	0	0	0	0	0	0	32,331	0	0	0	0	32,331
Sludge Handling & Disposal - Other Sludge Facilities	0	0	0	0	0	0	0	196,498	0	0	0	0	196,498
Admin & General - Treatment	0	0	573,040	0	0	178,850	0	1,472,592	0	0	0	0	4,037,581
Admin & General - Pumping	0	0	0	0	0	0	0	0	0	0	0	0	216,172
Admin & General - Valves/Pipes	0	0	313,790	0	0	97,936	0	806,375	0	0	0	0	10,950,822
Admin & General - Structures/Buildings	0	0	15,048	0	0	4,696	0	38,669	0	0	0	0	525,139
Admin & General - Electric/Control	0	0	97	0	0	30	0	250	0	0	0	0	684
Admin & General - Engineering	0	0	131,657	0	0	41,091	0	338,331	0	0	0	0	927,643
Admin & General - Buildings	0	0	353,021	0	0	110,181	0	907,189	0	0	0	0	2,487,349
Admin & General - Improvements to Grounds	0	0	70,660	0	0	22,054	0	181,583	0	0	0	0	497,866
Admin & General - Laboratories	0	0	5,054	0	0	1,577	0	12,988	0	0	0	0	35,609
Admin & General - Furniture/Fixtures	0	0	207	0	0	64	0	531	0	0	0	0	7,209
Admin & General - Machinery/Equipment	0	0	674,345	0	0	210,468	0	1,732,923	0	0	0	0	4,751,362
Admin & General - Engineering	0	0	0	0	0	0	0	0	0	0	0	0	745,983
Admin & General - Services	0	0	21,118	0	0	6,591	0	54,269	0	0	0	0	736,996
Collection - Lift Stations	0	0	0	0	0	0	0	0	0	0	0	0	1,489,170
Collection - Collection System	0	0	0	0	0	0	0	0	0	0	0	0	16,832,006
Administration	0	0	122	0	0	38	0	312	0	0	0	0	4,240
Pumping	0	0	0	0	0	0	0	0	0	0	0	0	453,623
Land & Easements	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Annual Depreciation	$0	$0	$2,709,089	$0	$0	$805,812	$0	$6,934,918	$0	$0	$0	$0	$48,171,615

Table 197
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Summary of Collection Mains and Interceptors

Item	Diameter (inches)	Length (miles)	Length (feet)	Inch-Feet
Collection	1.25	0 1	528	660
Collection	1 5	2 9	15,312	22,968
Collection	2	8 2	43,296	86,592
Collection	2 5	1.6	8,448	21,120
Collection	3	7 7	40,656	121,968
Collection	4	13.7	72,336	289,344
Collection	6	221.3	1,168,464	7,010,784
Collection	8	1,757.2	9,278,016	74,224,128
Collection	10	77 6	409,728	4,097,280
Collection	12	169.4	894,432	10,733,184
Collection	14	3.7	19,536	273,504
Collection	15	72 7	383,856	5,757,840
Collection	16	15 9	83,952	1,343,232
Interceptors	18	54 3	286,704	5,160,672
Interceptors	20	4.3	22,704	454,080
Interceptors	21	25 5	134,640	2,827,440
Interceptors	24	51 3	270,864	6,500,736
Interceptors	27	2.1	11,088	299,376
Interceptors	30	30.6	161,568	4,847,040
Interceptors	33	0.2	1,056	34,848
Interceptors	36	32.5	171,600	6,177,600
Interceptors	42	18.6	98,208	4,124,736
Interceptors	48	18 0	95,040	4,561,920
Interceptors	54	16 3	86,064	4,647,456
Interceptors	60	8 5	44,880	2,692,800
Interceptors	66	0.9	4,752	313,632
Interceptors	72	2.8	14,784	1,064,448
Interceptors	84	15.1	79,728	6,697,152
Interceptors	90	0 2	1,056	95,040
Interceptors	96	14 1	74,448	7,147,008

Table 198
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Summary of Collection Mains and Interceptors

Item	Inch-Feet	Percent
Collection (<=16-inches)	103,982,604	64 3%
Interceptors (>16-inches)	57,645,984	35.7%
Totals	161,628,588	100 0%
Check	OK	

Table 199
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Percentage Distribution of Net Plant in Service to Cost Pools

	Cost Pools						
Description	Joint	Retail Only	Wholesale	Contract Revenue Bonds	Commercial & Industrial Monitoring	Surcharge Customers	Total
Collection	0.0%	100 0%	0.0%	0 0%	0.0%	0.0%	100 0%
Interceptors	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Lift Stations (Conveyance)	100.0%	0.0%	0.0%	0 0%	0.0%	0.0%	100.0%
Plant Raw WW Pumping	100 0%	0.0%	0 0%	0.0%	0 0%	0 0%	100 0%
Preliminary Treatment	100 0%	0.0%	0 0%	0.0%	0 0%	0.0%	100.0%
Industrial Waste Control	0.0%	0 0%	0.0%	0 0%	50 0%	50.0%	100.0%
Bar Screens	100.0%	0.0%	0 0%	0 0%	0.0%	0 0%	100.0%
Grit Removal	100 0%	0.0%	0 0%	0 0%	0 0%	0 0%	100.0%
Primary Clarifiers	100 0%	0.0%	0.0%	0 0%	0.0%	0 0%	100 0%
Flow Equalization Basins	100.0%	0 0%	0 0%	0 0%	0 0%	0 0%	100.0%
Aeration Basins	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100.0%
Secondary Clarifiers	100 0%	0.0%	0.0%	0.0%	0 0%	0 0%	100.0%
Return Sludge Pumping	100 0%	0.0%	0.0%	0.0%	0 0%	0 0%	100.0%
Waste Sludge Pumping	100.0%	0 0%	0.0%	0.0%	0.0%	0 0%	100 0%
Filters	100 0%	0.0%	0 0%	0.0%	0 0%	0 0%	100 0%
Disinfection and Outfall	100.0%	0.0%	0 0%	0 0%	0.0%	0.0%	100.0%
Revenue Allocated Costs	100.0%	0.0%	0.0%	0 0%	0 0%	0.0%	100.0%
Non-Wholesale Special Alloc	0.0%	100.0%	0.0%	0 0%	0 0%	0 0%	100 0%
Sludge Thickening	100.0%	0.0%	0.0%	0 0%	0.0%	0.0%	100.0%
Sludge Pumping	100.0%	0.0%	0.0%	0 0%	0.0%	0 0%	100 0%
Biosolids Management	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Wholesale & Industrial Services	0 0%	0 0%	80.0%	0.0%	20 0%	0.0%	100.0%
Customer Service	100.0%	0 0%	0 0%	0 0%	0 0%	0 0%	100.0%
Indirect Treatment	100.0%	0.0%	0 0%	0.0%	0.0%	0.0%	100.0%
Indirect	60 6%	39.4%	0 0%	0 0%	0 0%	0.0%	100 0%

Table 200
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Distribution of Net Plant in Service to Cost Pools

	Cost Pools						
Description	Joint	Retail Only	Wholesale	Contract Revenue Bonds	Commercial & Industrial Monitoring	Surcharge Customers	Total
Collection	$0	$477,111,111	$0	$0	$0	$0	$477,111,111
Interceptors	274,024,720	0	0	0	0	0	274,024,720
Lift Stations (Conveyance)	66,941,403	0	0	0	0	0	66,941,403
Plant Raw WW Pumping	41,998,717	0	0	0	0	0	41,998,717
Preliminary Treatment	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Bar Screens	4,906,056	0	0	0	0	0	4,906,056
Grit Removal	2,567,020	0	0	0	0	0	2,567,020
Primary Clarifiers	14,786,501	0	0	0	0	0	14,786,501
Flow Equalization Basins	14,723,929	0	0	0	0	0	14,723,929
Aeration Basins	58,201,441	0	0	0	0	0	58,201,441
Secondary Clarifiers	20,195,672	0	0	0	0	0	20,195,672
Return Sludge Pumping	12,131,281	0	0	0	0	0	12,131,281
Waste Sludge Pumping	0	0	0	0	0	0	0
Filters	0	0	0	0	0	0	0
Disinfection and Outfall	52,701,913	0	0	0	0	0	52,701,913
Revenue Allocated Costs	0	0	0	0	0	0	0
Non-Wholesale Special Alloc	0	0	0	0	0	0	0
Sludge Thickening	16,244,905	0	0	0	0	0	16,244,905
Sludge Pumping	0	0	0	0	0	0	0
Biosolids Management	153,013,655	0	0	0	0	0	153,013,655
Wholesale & Industrial Services	0	0	0	0	0	0	0
Customer Service	0	0	0	0	0	0	0
Indirect Treatment	0	0	0	0	0	0	0
Indirect	0	0	0	0	0	0	0
Total	$732,437,214	$477,111,111	$0	$0	$0	$0	$1,209,548,325

Table 201
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Percentage Allocation of Net Plant in Service to Categories for Joint

Description	Mains	Lift Stations	Preliminary Treatment	Primary Treatment	Aeration	Secondary Treatment	Sludge Pumping	Other Sludge-Related	Effluent Disposal	Biosolids Management	Services	Industrial Waste Control	Customer Services	Revenue Allocated Costs	Total
Collection	100.0%	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%
Interceptors	100.0%	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%
Lift Stations (Conveyance)	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%	0.0%	100.0%
Plant Raw WW Pumping	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%	100.0%
Preliminary 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%	100.0%
Industrial Waste Control	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Bar Screens	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%	100.0%
Grit Removal	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%	100.0%
Primary Clarifiers	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%	100.0%
Flow Equalization Basins	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%	100.0%
Aeration Basins	0.0%	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%	100.0%
Secondary Clarifiers	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%	0.0%	100.0%
Return Sludge Pumping	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%	0.0%	100.0%
Waste Sludge Pumping	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%	100.0%
Filters	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Disinfection and Outfall	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Revenue Allocated Costs	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Non-Wholesale Special Alloc.	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%
Sludge Thickening	0.0%	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%	100.0%
Sludge Pumping	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%	100.0%
Biosolids Management	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Wholesale & Industrial Services	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Customer Service	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%	0.0%	100.0%
Indirect Treatment	0.0%	0.0%	16.4%	3.8%	14.9%	8.3%	0.0%	4.1%	13.5%	39.1%	0.0%	0.0%	0.0%	0.0%	100.0%
Indirect	37.4%	9.1%	8.8%	2.0%	7.9%	4.4%	0.0%	2.2%	7.2%	20.9%	0.0%	0.0%	0.0%	0.0%	100.0%

Table 202
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Joint Net Plant in Service to Categories

Description	Mains	Lift Stations	Preliminary Treatment	Primary Treatment	Aeration	Secondary Treatment	Sludge Pumping	Other Sludge-Related	Effluent Disposal	Biosolids Management	Services	Industrial Waste Control	Customer Services	Revenue Allocated Costs	Total
Collection	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
Interceptors	274,024,720	0	0	0	0	0	0	0	0	0	0	0	0	0	274,024,720
Lift Stations (Conveyance)	0	66,941,403	0	0	0	0	0	0	0	0	0	0	0	0	66,941,403
Plant Raw WW Pumping	0	0	41,998,717	0	0	0	0	0	0	0	0	0	0	0	41,998,717
Preliminary Treatment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bar Screens	0	0	4,906,056	0	0	0	0	0	0	0	0	0	0	0	4,906,056
Grit Removal	0	0	2,567,020	0	0	0	0	0	0	0	0	0	0	0	2,567,020
Primary Clarifiers	0	0	0	14,786,501	0	0	0	0	0	0	0	0	0	0	14,786,501
Flow Equalization Basins	0	0	14,723,929	0	0	0	0	0	0	0	0	0	0	0	14,723,929
Aeration Basins	0	0	0	0	58,201,441	0	0	0	0	0	0	0	0	0	58,201,441
Secondary Clarifiers	0	0	0	0	0	20,195,672	0	0	0	0	0	0	0	0	20,195,672
Return Sludge Pumping	0	0	0	0	0	12,131,281	0	0	0	0	0	0	0	0	12,131,281
Waste Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Filters	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Disinfection and Outfall	0	0	0	0	0	0	0	0	52,701,913	0	0	0	0	0	52,701,913
Revenue Allocated Costs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Wholesale Special Alloc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Thickening	0	0	0	0	0	0	0	16,244,905	0	0	0	0	0	0	16,244,905
Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0	0	0	153,013,655	0	0	0	0	153,013,655
Wholesale & Industrial Services	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Customer Service	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Indirect Treatment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Indirect	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	$274,024,720	$66,941,403	$64,195,722	$14,786,501	$58,201,441	$32,326,954	$0	$16,244,905	$52,701,913	$153,013,655	$0	$0	$0	$0	$732,437,214

Table 203
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Percentage Allocation of Net Plant in Service to Categories for Retail Only

Description	Mains	Lift Stations	Preliminary Treatment	Primary Treatment	Aeration	Secondary Treatment	Sludge Pumping	Other Sludge-Related	Effluent Disposal	Biosolids Management	Services	Industrial Waste Control	Customer Services	Revenue Allocated Costs	Total
Collection	100.0%	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%
Interceptors	100.0%	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%
Lift Stations (Conveyance)	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%	0.0%	100.0%
Plant Raw WW Pumping	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%	100.0%
Preliminary 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%	100.0%
Industrial Waste Control	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Bar Screens	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%	100.0%
Grit Removal	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%	100.0%
Primary Clarifiers	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%	100.0%
Flow Equalization Basins	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%	100.0%
Aeration Basins	0.0%	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%	100.0%
Secondary Clarifiers	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%	0.0%	100.0%
Return Sludge Pumping	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%	0.0%	100.0%
Waste Sludge Pumping	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%	100.0%
Filters	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Disinfection and Outfall	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Revenue Allocated Costs	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Non-Wholesale Special Alloc.	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%
Sludge Thickening	0.0%	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%	100.0%
Sludge Pumping	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%	100.0%
Biosolids Management	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Wholesale & Industrial Services	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Customer Service	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%	0.0%	100.0%
Indirect Treatment	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%
Indirect	100.0%	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%

Table 204
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Retail Only Net Plant in Service to Categories

Description	Mains	Lift Stations	Preliminary Treatment	Primary Treatment	Aeration	Secondary Treatment	Sludge Pumping	Other Sludge-Related	Effluent Disposal	Biosolids Management	Services	Industrial Waste Control	Customer Services	Revenue Allocated Costs	Total
Collection	$477,111,111	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$477,111,111
Interceptors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lift Stations (Conveyance)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plant Raw WW Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bar Screens	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grit Removal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Primary Clarifiers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Flow Equalization Basins	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aeration Basins	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Secondary Clarifiers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Return Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Waste Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Filters	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Disinfection and Outfall	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Wholesale Special Alloc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Thickening	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wholesale & Industrial Services	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Customer Service	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Indirect Treatment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Indirect	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	$477,111,111	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$477,111,111

Table 205
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Percentage Allocation of Net Plant in Service to Categories for Wholesale

Description	Mains	Lift Stations	Preliminary Treatment	Primary Treatment	Aeration	Secondary Treatment	Sludge Pumping	Other Sludge-Related	Effluent Disposal	Biosolids Management	Services	Industrial Waste Control	Customer Services	Revenue Allocated Costs	Total
Collection	100.0%	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%
Interceptors	100.0%	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%
Lift Stations (Conveyance)	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%	0.0%	100.0%
Plant Raw WW Pumping	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%	100.0%
Preliminary 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%	100.0%
Industrial Waste Control	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Bar Screens	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%	100.0%
Grit Removal	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%	100.0%
Primary Clarifiers	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%	100.0%
Flow Equalization Basins	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%	100.0%
Aeration Basins	0.0%	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%	100.0%
Secondary Clarifiers	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%	0.0%	100.0%
Return Sludge Pumping	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%	0.0%	100.0%
Waste Sludge Pumping	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%	100.0%
Filters	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Disinfection and Outfall	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Revenue Allocated Costs	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Non-Wholesale Special Alloc.	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%
Sludge Thickening	0.0%	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%	100.0%
Sludge Pumping	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%	100.0%
Biosolids Management	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Wholesale & Industrial Services	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Customer Service	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%	0.0%	100.0%
Indirect Treatment	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%
Indirect	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%

Table 206
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Wholesale Net Plant in Service to Categories

Description	Mains	Lift Stations	Preliminary Treatment	Primary Treatment	Aeration	Secondary Treatment	Sludge Pumping	Other Sludge-Related	Effluent Disposal	Biosolids Management	Services	Industrial Waste Control	Customer Services	Revenue Allocated Costs	Total
Collection	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
Interceptors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lift Stations (Conveyance)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plant Raw WW Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bar Screens	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grit Removal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Primary Clarifiers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Flow Equalization Basins	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aeration Basins	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Secondary Clarifiers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Return Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Waste Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Filters	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Disinfection and Outfall	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Wholesale Special Alloc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Thickening	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wholesale & Industrial Services	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Customer Service	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Indirect Treatment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Indirect	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0

Table 207
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Percentage Allocation of Net Plant in Service to Categories for Contract Revenue Bonds

Description	Mains	Lift Stations	Preliminary Treatment	Primary Treatment	Aeration	Secondary Treatment	Sludge Pumping	Other Sludge-Related	Effluent Disposal	Biosolids Management	Services	Industrial Waste Control	Customer Services	Revenue Allocated Costs	Total
Collection	100.0%	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%
Interceptors	100.0%	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%
Lift Stations (Conveyance)	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%	0.0%	100.0%
Plant Raw WW Pumping	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%	100.0%
Preliminary 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%	100.0%
Industrial Waste Control	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Bar Screens	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%	100.0%
Grit Removal	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%	100.0%
Primary Clarifiers	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%	100.0%
Flow Equalization Basins	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%	100.0%
Aeration Basins	0.0%	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%	100.0%
Secondary Clarifiers	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%	0.0%	100.0%
Return Sludge Pumping	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%	0.0%	100.0%
Waste Sludge Pumping	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%	100.0%
Filters	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Disinfection and Outfall	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Revenue Allocated Costs	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Non-Wholesale Special Alloc	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%
Sludge Thickening	0.0%	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%	100.0%
Sludge Pumping	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%	100.0%
Biosolids Management	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Wholesale & Industrial Services	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Customer Service	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%	0.0%	100.0%
Indirect Treatment	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%
Indirect	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%

Table 208
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Contract Revenue Bonds Net Plant in Service to Categories

Description	Mains	Lift Stations	Preliminary Treatment	Primary Treatment	Aeration	Secondary Treatment	Sludge Pumping	Other Sludge-Related	Effluent Disposal	Biosolids Management	Services	Industrial Waste Control	Customer Services	Revenue Allocated Costs	Total
Collection	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
Interceptors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lift Stations (Conveyance)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plant Raw WW Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bar Screens	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grit Removal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Primary Clarifiers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Flow Equalization Basins	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aeration Basins	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Secondary Clarifiers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Return Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Waste Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Filters	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Disinfection and Outfall	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Wholesale Special Alloc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Thickening	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wholesale & Industrial Services	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Customer Service	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Indirect Treatment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Indirect	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0

Table 209
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Percentage Allocation of Net Plant in Service to Categories for Commercial & Industrial Monitoring

Description	Mains	Lift Stations	Preliminary Treatment	Primary Treatment	Aeration	Secondary Treatment	Sludge Pumping	Other Sludge-Related	Effluent Disposal	Biosolids Management	Services	Industrial Waste Control	Customer Services	Revenue Allocated Costs	Total
Collection	100.0%	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%
Interceptors	100.0%	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%
Lift Stations (Conveyance)	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%	0.0%	100.0%
Plant Raw WW Pumping	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%	100.0%
Preliminary 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%	100.0%
Industrial Waste Control	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Bar Screens	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%	100.0%
Grit Removal	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%	100.0%
Primary Clarifiers	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%	100.0%
Flow Equalization Basins	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%	100.0%
Aeration Basins	0.0%	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%	100.0%
Secondary Clarifiers	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%	0.0%	100.0%
Return Sludge Pumping	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%	0.0%	100.0%
Waste Sludge Pumping	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%	100.0%
Filters	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Disinfection and Outfall	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Revenue Allocated Costs	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Non-Wholesale Special Alloc.	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%
Sludge Thickening	0.0%	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%	100.0%
Sludge Pumping	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%	100.0%
Biosolids Management	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Wholesale & Industrial Services	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Customer Service	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%	0.0%	100.0%
Indirect Treatment	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%
Indirect	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%

Table 210
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Commercial & Industrial Monitoring Net Plant in Service to Categories

Description	Mains	Lift Stations	Preliminary Treatment	Primary Treatment	Aeration	Secondary Treatment	Sludge Pumping	Other Sludge-Related	Effluent Disposal	Biosolids Management	Services	Industrial Waste Control	Customer Services	Revenue Allocated Costs	Total
Collection	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
Interceptors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lift Stations (Conveyance)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plant Raw WW Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bar Screens	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grit Removal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Primary Clarifiers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Flow Equalization Basins	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aeration Basins	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Secondary Clarifiers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Return Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Waste Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Filters	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Disinfection and Outfall	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Wholesale Special Alloc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Thickening	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wholesale & Industrial Services	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Customer Service	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Indirect Treatment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Indirect	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0

Table 211
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Percentage Allocation of Net Plant in Service to Categories for Surcharge Customers

Description	Mains	Lift Stations	Preliminary Treatment	Primary Treatment	Aeration	Secondary Treatment	Sludge Pumping	Other Sludge-Related	Effluent Disposal	Biosolids Management	Services	Industrial Waste Control	Customer Services	Revenue Allocated Costs	Total
Collection	100.0%	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%
Interceptors	100.0%	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%
Lift Stations (Conveyance)	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%	0.0%	100.0%
Plant Raw WW Pumping	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%	100.0%
Preliminary 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%	100.0%
Industrial Waste Control	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%
Bar Screens	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%	100.0%
Grit Removal	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%	100.0%
Primary Clarifiers	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%	100.0%
Flow Equalization Basins	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%	100.0%
Aeration Basins	0.0%	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%	100.0%
Secondary Clarifiers	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%	0.0%	100.0%
Return Sludge Pumping	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%	0.0%	100.0%
Waste Sludge Pumping	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%	100.0%
Filters	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Disinfection and Outfall	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Revenue Allocated Costs	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Non-Wholesale Special Alloc	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%
Sludge Thickening	0.0%	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%	100.0%
Sludge Pumping	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%	100.0%
Biosolids Management	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Wholesale & Industrial Services	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%
Customer Service	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%	0.0%	100.0%
Indirect Treatment	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%
Indirect	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%

Table 212
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Surcharge Customers Net Plant in Service to Categories

Description	Mains	Lift Stations	Preliminary Treatment	Primary Treatment	Aeration	Secondary Treatment	Sludge Pumping	Other Sludge-Related	Effluent Disposal	Biosolids Management	Services	Industrial Waste Control	Customer Services	Revenue Allocated Costs	Total
Collection	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
Interceptors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lift Stations (Conveyance)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plant Raw WW Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bar Screens	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grit Removal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Primary Clarifiers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Flow Equalization Basins	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aeration Basins	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Secondary Clarifiers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Return Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Waste Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Filters	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Disinfection and Outfall	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Wholesale Special Alloc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Thickening	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wholesale & Industrial Services	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Customer Service	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Indirect Treatment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Indirect	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0

Table 213
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Summary Allocation of Net Plant in Service to Categories

Description	Mains	Lift Stations	Preliminary Treatment	Primary Treatment	Aeration	Secondary Treatment	Sludge Pumping	Other Sludge-Related	Effluent Disposal	Biosolids Management	Services	Industrial Waste Control	Customer Services	Revenue Allocated Costs	Total
Collection	$477,111,111	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$477,111,111
Interceptors	274,024,720	0	0	0	0	0	0	0	0	0	0	0	0	0	274,024,720
Lift Stations (Conveyance)	0	66,941,403	0	0	0	0	0	0	0	0	0	0	0	0	66,941,403
Plant Raw WW Pumping	0	0	41,998,717	0	0	0	0	0	0	0	0	0	0	0	41,998,717
Preliminary Treatment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bar Screens	0	0	4,906,056	0	0	0	0	0	0	0	0	0	0	0	4,906,056
Grit Removal	0	0	2,567,020	0	0	0	0	0	0	0	0	0	0	0	2,567,020
Primary Clarifiers	0	0	0	14,786,501	0	0	0	0	0	0	0	0	0	0	14,786,501
Flow Equalization Basins	0	0	14,723,929	0	0	0	0	0	0	0	0	0	0	0	14,723,929
Aeration Basins	0	0	0	0	58,201,441	0	0	0	0	0	0	0	0	0	58,201,441
Secondary Clarifiers	0	0	0	0	0	20,195,672	0	0	0	0	0	0	0	0	20,195,672
Return Sludge Pumping	0	0	0	0	0	12,131,281	0	0	0	0	0	0	0	0	12,131,281
Waste Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Filters	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Disinfection and Outfall	0	0	0	0	0	0	0	0	52,701,913	0	0	0	0	0	52,701,913
Revenue Allocated Costs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Non-Wholesale Special Alloc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sludge Thickening	0	0	0	0	0	0	0	16,244,905	0	0	0	0	0	0	16,244,905
Sludge Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0	0	0	153,013,655	0	0	0	0	153,013,655
Wholesale & Industrial Services	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Customer Service	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Indirect Treatment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Indirect	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	$751,135,831	$66,941,403	$64,195,722	$14,786,501	$58,201,441	$32,326,954	$0	$16,244,905	$52,701,913	$153,013,655	$0	$0	$0	$0	$1,209,548,325
Indirect Percent	62.1%	5.5%	5.3%	1.2%	4.8%	2.7%	0.0%	1.3%	4.4%	12.7%	0.0%	0.0%	0.0%	0.0%	100.0%
Indirect Treatment	0.0%	0.0%	16.4%	3.8%	14.9%	8.3%	0.0%	4.1%	13.5%	39.1%	0.0%	0.0%	0.0%	0.0%	100.0%
Indirect Treatment & Interceptors	41.2%	0.0%	9.6%	2.2%	8.7%	4.9%	0.0%	2.4%	7.9%	23.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Table 214
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Percentage Allocation of Joint Net Plant in Service by Category to Customer Service Characteristics

Item	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Mains	100 0%	0 0%	0 0%	0 0%	0.0%	0 0%	100 0%
Lift Stations	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Preliminary Treatment	100 0%	0 0%	0 0%	0 0%	0 0%	0.0%	100 0%
Primary Treatment	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Aeration	75 0%	25 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Secondary Treatment	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Sludge Pumping	0 0%	50 0%	50 0%	0 0%	0 0%	0 0%	100.0%
Other Sludge-Related	0 0%	50 0%	50 0%	0 0%	0 0%	0 0%	100 0%
Effluent Disposal	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Biosolids Management	0 0%	50 0%	50 0%	0 0%	0 0%	0 0%	100 0%
Services	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100.0%
Industrial Waste Control	100 0%	0 0%	0 0%	0 0%	0 0%	0.0%	100.0%
Customer Services	0.0%	0 0%	0 0%	100.0%	0.0%	0 0%	100 0%
Revenue Allocated Costs	74.9%	13 5%	11.6%	0.0%	0.0%	0 0%	100 0%

Table 215
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Joint Net Plant in Service by Categories to Customer Service Characteristics

Item	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Mains	$274,024,720	$0	$0	$0	$0	$0	$274,024,720
Lift Stations	66,941,403	0	0	0	0	0	66,941,403
Preliminary Treatment	64,195,722	0	0	0	0	0	64,195,722
Primary Treatment	14,786,501	0	0	0	0	0	14,786,501
Aeration	43,651,081	14,550,360	0	0	0	0	58,201,441
Secondary Treatment	32,326,954	0	0	0	0	0	32,326,954
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	8,122,452	8,122,452	0	0	0	16,244,905
Effluent Disposal	52,701,913	0	0	0	0	0	52,701,913
Biosolids Management	0	76,506,828	76,506,828	0	0	0	153,013,655
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Total	$548,628,294	$99,179,640	$84,629,280	$0	$0	$0	$732,437,214

Table 216
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Percentage Allocation of Retail Only Net Plant in Service by Category to Customer Service Characteristics

Item	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Mains	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100.0%
Lift Stations	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Preliminary Treatment	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Primary Treatment	100.0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Aeration	75 0%	25 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Secondary Treatment	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Sludge Pumping	0 0%	50 0%	50 0%	0 0%	0 0%	0 0%	100 0%
Other Sludge-Related	0.0%	50 0%	50 0%	0 0%	0 0%	0 0%	100 0%
Effluent Disposal	100 0%	0 0%	0 0%	0 0%	0.0%	0 0%	100 0%
Biosolids Management	0 0%	50 0%	50 0%	0 0%	0 0%	0 0%	100 0%
Services	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Industrial Waste Control	100.0%	0.0%	0 0%	0.0%	0 0%	0 0%	100 0%
Customer Services	0 0%	0 0%	0.0%	100 0%	0 0%	0.0%	100 0%
Revenue Allocated Costs	100 0%	0.0%	0.0%	0.0%	0.0%	0.0%	100 0%

Table 217
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Retail Only Net Plant in Service by Categories to Customer Service Characteristics

Item	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Mains	$477,111,111	$0	$0	$0	$0	$0	$477,111,111
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Total	$477,111,111	$0	$0	$0	$0	$0	$477,111,111

Table 218
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Percentage Allocation of Wholesale Net Plant in Service by Category to Customer Service Characteristics

Item	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Mains	100.0%	0.0%	0 0%	0 0%	0 0%	0 0%	100 0%
Lift Stations	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Preliminary Treatment	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Primary Treatment	100 0%	0.0%	0 0%	0 0%	0 0%	0 0%	100 0%
Aeration	75 0%	25 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Secondary Treatment	100 0%	0.0%	0 0%	0 0%	0 0%	0 0%	100 0%
Sludge Pumping	0 0%	50 0%	50 0%	0 0%	0 0%	0 0%	100 0%
Other Sludge-Related	0 0%	50 0%	50 0%	0 0%	0 0%	0 0%	100 0%
Effluent Disposal	100 0%	0 0%	0 0%	0 0%	0.0%	0 0%	100 0%
Biosolids Management	0.0%	50 0%	50 0%	0 0%	0 0%	0 0%	100 0%
Services	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Industrial Waste Control	100.0%	0 0%	0 0%	0.0%	0 0%	0 0%	100 0%
Customer Services	0 0%	0.0%	0 0%	100 0%	0.0%	0.0%	100.0%
Revenue Allocated Costs	0.0%	0.0%	0.0%	0.0%	0 0%	0.0%	0 0%

Table 219
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Wholesale Net Plant in Service by Categories to Customer Service Characteristics

Item	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0

Table 220
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Percentage Allocation of Contract Revenue Bonds Net Plant in Service by Category to Customer Service Characteristics

Item	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Mains	100 0%	0.0%	0 0%	0 0%	0 0%	0 0%	100 0%
Lift Stations	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Preliminary Treatment	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Primary Treatment	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Aeration	75 0%	25.0%	0 0%	0 0%	0 0%	0 0%	100 0%
Secondary Treatment	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Sludge Pumping	0 0%	50 0%	50 0%	0 0%	0 0%	0 0%	100 0%
Other Sludge-Related	0 0%	50 0%	50 0%	0 0%	0.0%	0 0%	100 0%
Effluent Disposal	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Biosolids Management	0 0%	50 0%	50 0%	0 0%	0 0%	0 0%	100 0%
Services	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Industrial Waste Control	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Customer Services	0.0%	0 0%	0 0%	100 0%	0 0%	0 0%	100 0%
Revenue Allocated Costs	0.0%	0.0%	0 0%	0 0%	0.0%	0 0%	0 0%

Table 221
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Contract Revenue Bonds Net Plant in Service by Categories to Customer Service Characteristics

Item	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0

Table 222
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Percentage Allocation of Commercial & Industrial Monitoring Net Plant in Service by Category to Customer Service Characteristics

Item	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Mains	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Lift Stations	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Preliminary Treatment	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Primary Treatment	100 0%	0.0%	0 0%	0 0%	0 0%	0 0%	100.0%
Aeration	75 0%	25 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Secondary Treatment	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Sludge Pumping	0 0%	50 0%	50.0%	0 0%	0 0%	0 0%	100 0%
Other Sludge-Related	0.0%	50 0%	50.0%	0 0%	0 0%	0 0%	100 0%
Effluent Disposal	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100.0%
Biosolids Management	0 0%	50 0%	50.0%	0 0%	0 0%	0 0%	100 0%
Services	100 0%	0 0%	0 0%	0.0%	0 0%	0 0%	100 0%
Industrial Waste Control	100 0%	0 0%	0 0%	0.0%	0.0%	0.0%	100 0%
Customer Services	0.0%	0.0%	0.0%	100 0%	0.0%	0 0%	100 0%
Revenue Allocated Costs	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Table 223
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Commercial & Industrial Monitoring Net Plant in Service by Categories to Customer Service Characteristics

Item	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0

Table 224
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Percentage Allocation of Surcharge Customers Net Plant in Service by Category to Customer Service Characteristics

Item	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Mains	100 0%	0 0%	0 0%	0 0%	0.0%	0 0%	100 0%
Lift Stations	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Preliminary Treatment	100 0%	0.0%	0 0%	0 0%	0 0%	0 0%	100 0%
Primary Treatment	100.0%	0 0%	0 0%	0 0%	0.0%	0 0%	100 0%
Aeration	75 0%	25 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Secondary Treatment	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Sludge Pumping	0 0%	50 0%	50 0%	0 0%	0 0%	0 0%	100 0%
Other Sludge-Related	0 0%	50 0%	50.0%	0 0%	0 0%	0 0%	100 0%
Effluent Disposal	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Biosolids Management	0.0%	50 0%	50 0%	0 0%	0 0%	0 0%	100.0%
Services	100 0%	0 0%	0 0%	0 0%	0 0%	0 0%	100 0%
Industrial Waste Control	100 0%	0.0%	0 0%	0 0%	0.0%	0 0%	100 0%
Customer Services	0 0%	0 0%	0 0%	100 0%	0 0%	0 0%	100 0%
Revenue Allocated Costs	0.0%	0.0%	0 0%	0 0%	0.0%	0 0%	0 0%

Table 225
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Surcharge Customers Net Plant in Service by Categories to Customer Service Characteristics

Item	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Mains	$0	$0	$0	$0	$0	$0	$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Total	$0	$0	$0	$0	$0	$0	$0

Table 226
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Joint Net Plant in Service to Customer Classes

Customer Class	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Residential							
Mains	$100,182,738	$0	$0	$0	$0	$0	$100,182,738
Lift Stations	24,473,606	0	0	0	0	0	24,473,606
Preliminary Treatment	23,469,792	0	0	0	0	0	23,469,792
Primary Treatment	5,405,907	0	0	0	0	0	5,405,907
Aeration	15,958,724	4,952,941	0	0	0	0	20,911,665
Secondary Treatment	11,818,652	0	0	0	0	0	11,818,652
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	2,764,882	3,146,914	0	0	0	5,911,796
Effluent Disposal	19,267,685	0	0	0	0	0	19,267,685
Biosolids Management	0	26,042,917	29,641,343	0	0	0	55,684,261
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Total	$200,577,104	$33,760,741	$32,788,257	$0	$0	$0	$267,126,102
Multi-Family							
Mains	$73,308,451	$0	$0	$0	$0	$0	$73,308,451
Lift Stations	17,908,496	0	0	0	0	0	17,908,496
Preliminary Treatment	17,173,958	0	0	0	0	0	17,173,958
Primary Treatment	3,955,758	0	0	0	0	0	3,955,758
Aeration	11,677,753	3,624,302	0	0	0	0	15,302,055
Secondary Treatment	8,648,267	0	0	0	0	0	8,648,267
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	2,023,195	2,302,746	0	0	0	4,325,941
Effluent Disposal	14,099,077	0	0	0	0	0	14,099,077
Biosolids Management	0	19,056,835	21,689,974	0	0	0	40,746,809
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Total	$146,771,759	$24,704,332	$23,992,720	$0	$0	$0	$195,468,810
Commercial							
Mains	$64,982,359	$0	$0	$0	$0	$0	$64,982,359
Lift Stations	15,874,518	0	0	0	0	0	15,874,518
Preliminary Treatment	15,223,406	0	0	0	0	0	15,223,406
Primary Treatment	3,506,478	0	0	0	0	0	3,506,478
Aeration	10,351,439	3,212,667	0	0	0	0	13,564,106
Secondary Treatment	7,666,030	0	0	0	0	0	7,666,030
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	1,793,408	2,041,209	0	0	0	3,834,617
Effluent Disposal	12,497,758	0	0	0	0	0	12,497,758
Biosolids Management	0	16,892,433	19,226,510	0	0	0	36,118,943
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Total	$130,101,987	$21,898,509	$21,267,719	$0	$0	$0	$173,268,214
Comanche Canyon (WCID#17)							
Mains	$51,222	$0	$0	$0	$0	$0	$51,222
Lift Stations	12,513	0	0	0	0	0	12,513
Preliminary Treatment	12,000	0	0	0	0	0	12,000
Primary Treatment	2,764	0	0	0	0	0	2,764
Aeration	8,160	102	0	0	0	0	8,261
Secondary Treatment	6,043	0	0	0	0	0	6,043
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	57	122	0	0	0	179
Effluent Disposal	9,851	0	0	0	0	0	9,851
Biosolids Management	0	535	1,153	0	0	0	1,688
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Total	$102,553	$693	$1,275	$0	$0	$0	$104,522
Manor, City of							
Mains	$832,884	$0	$0	$0	$0	$0	$832,884
Lift Stations	203,465	0	0	0	0	0	203,465
Preliminary Treatment	195,120	0	0	0	0	0	195,120
Primary Treatment	44,943	0	0	0	0	0	44,943
Aeration	132,675	41,177	0	0	0	0	173,852
Secondary Treatment	98,256	0	0	0	0	0	98,256
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	22,986	26,162	0	0	0	49,149
Effluent Disposal	160,185	0	0	0	0	0	160,185
Biosolids Management	0	216,512	246,428	0	0	0	462,940
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Total	$1,667,528	$280,675	$272,590	$0	$0	$0	$2,220,794
North Austin MUD #1							
Mains	$2,534,717	$0	$0	$0	$0	$0	$2,534,717