Table 65
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Joint O&M Costs to Categories

			Preliminary	Primary		Secondary		Other Sludge-	Effluent	Biosolids		Industrial Waste	Customer	Revenue	Special Retail-	
Item	Mains	Lift Stations	Treatment	Treatment	Aeration		Sludge Pumping	Related	Disposal	Management	Services	Control	Services	Allocated Costs	Based Alloc	Total
Collection	20	20	\$0	0\$	0.5	0\$	8	20	0\$	0\$	20	0%	20	08	08	20
Interceptors	12,719,739	0	0	0	0	0	0	0	0	0	•	C	· C	. ~		957 917 61
Lift Stations (Conveyance)	0	7,424,419	0	0	0	0	0	0		c			•			7 424 419
Plant Raw WW Pumping	0	0	2,716,879	0	0	0	0	C							•	2 716 879
Preliminary Treatment	0	0	762,872	0	0	0	0	0	0					· c		762.877
Industrial Waste Control	0	0	0	0	0	0	0	0		0						
Bar Screens	0	0	0	0	0	0	0	0	0		0					
Grit Removal	0	0	0	0	6	0	0	C	0						•	· c
Primary Clarifiers	0	0	0	1,404,930	0	0	0				• •		•		•	1 404 930
Flow Equalization Basins	0	0	2,005,238	0	0	0	0	. 0		0			· C	•		2 005 238
Aeration Basins	0	0	0	0	6,744,663	0	0	0	0	0	0	. 0	0			6 744 663
Secondary Clanfiers	0	0	0	0	0	2,805,988	0	0	0	0	0	0	0	0		2.805.988
Return Studge Pumping	0	0	0	0	0	195,730	0	0	0	0	0	0	0	0	c	195 730
Waste Sludge Pumping	0	0	0	0	0	0	137,023	0	0	0	0	0	0			137 023
Filters	0	0	0	0	9	0	0	0	4,414,196	0	0	0	0			4414.196
Disinfection and Outfall	0	0	0	0	0	0	0	0	3,667,570	0	0	0	0	0	O	3,667,570
Revenue Allocated Costs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	o
Non-Wholesale Special Alloc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	c
Sludge Thickening	0	0	0	0	0	0	0	856,247	0	0	0	0	. 0	0	•	856.247
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	14,295,432	0	0	0	0	0	14.295.432
Wholesale & Industrial Services	0	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	6,669,948	0	0	6,669,948
Indirect Treatment	0	0	47,501	12,167	58,410	25,995	1,187	7,415	686'69	123,801	0	0	0	0	0	346,465
Indirect	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Net O&M From Rates	\$12,719,739	\$7.424,419	\$5,532,490	\$1 417,097	\$6,803,073	\$3.027.713	\$138.210	\$863.662	\$8 151 756	\$14419233	S	S	\$6 669 948	S	S	1767 167 341

Table 66

Austram Water Units,
Wastram Cost of Service Model - Hybrid Method
Percentage Allocation of O&M Costs to Categories for Renail Only.

Percentage Allocation of O&M Costs to Categories for Retail Only	s for Retail Only										•			Description	Crecial Retail-	
			Preliminativ	Primar		Secondary		Other Sludge-	Effluent	Biosolids	_	Industrial Waste	Serves	Allocated Costs	Based Alloc	Total
	;		Treatment	Treatment	Acration	Treatment S	Sludge Pumping	Related	Disposal	Management	Services	Control	351,1553	0.00	%0 U	100.0%
Item	Mains	LIII Stations	Treatment	Transment	,000	/60 0	7000	%00	%0.0	0.0%	0.0%	W.U.%	0.0.0	0.07		/00 001
Collection	100 0%	%00	%0.0	0.0%	0.0%	9 0 0	7000	7000	7000	%00	%0 O	%0.0	%0 0 0	0.0%	0.0%	100.070
Concension	700 0%	%0 0	%0.0	%0.0	%0.0	%0.0	0.0%	0.070	0.00	7600	%0.0	%0 0	0.0%	0 0%	0.0%	100.0%
Interceptors	760 0	100 0%	%00	0.0%	%0.0	%0°0	%0.0	(+ U%	0.0%	0.07	0.00	760 0	%0 0	%00	%0.0	100.0%
Lift Stations (Conveyance)	0.078	7000	100.007	%0.0	%0.0	%0 0	%0.0	%0.0	0.0%	0.0.70	0.0.0	000	/000	760 0	%0.0	100 0%
Plant Raw WW Pumping	0.0%	0.0%	100.07	*(O.)	760 0	%0.0	%0 0	%0.0	%0.0	%0.0	0.0%	0.0%	0.0%	10.0	0.00%	100.0%
Preliminary Treatment	%0.0	0.0%	100.0%	0.070	0.0%	/000	0.0%	%0.0	%0.0	%0.0	%0.0	100.0%	%00	0.0%	0.070	100.07
Industrial Waste Control	%0:0	%00	%0.0	0.0%	0.0%	0.00	70.0	%00	%0 0	%0.0	%0.0	0.0%	%0.0	0.0%	0.0%	100.076
Dar Creene	%0:0	%0.0	100.0%	%0.0	%0 ⁻ 0	0.0%	0.0%	7000	700	%00	%0.0	%00	6.0%	%0.0	0.0%	100.0%
Dal Success	%00	%00	100.0%	%0:0	%00	%0.0	0.0%	0.020	9/00	70.0	%U U	%) 0	%0.0	%0.0	0.0%	100.0%
Chi Kemovai	%00	%0.0	0.0%	100.0%	%0.0	%0.0	%0.0	0.0%	0.0%	200	0.09%	7,00	%0 0	%0.0	%0.0	100.0%
Primary Clarifiers	0.070	0.00%	100 0%	%00	%0 0	%0.0	% 0.0	%0 0	0.0%	0.078	0.000	7,000	0 0%	%0.0	%00	100.0%
Flow Equalization Basins	0.0%	0.070	780.04	7600	100 0%	%0.0	%0.0	%0.0	%0.0	%0.0	0.0%	0.076	0.00	0.00%	%00	100 0%
Aeration Basins	0.0%	0.0%	0.070	0.0%	760 00	100.00%	%00	%0.0	%0.0	%0.0	0.0%	0.0%	0.070	0.000	70.0	100.00%
Secondary Clarifiers	%0.0	%0.0	0.0%	0.0%	0.076	100 001	700 0	0.00%	%00	%00	%0.0	%00	%0.0	0.0%	0.076	100.078
D-free Clades Demand	%00	%0.0	%0.0	0.0%	%0.0	100.0%	0.076	0.00	70.0	7000	%0.0	%0.0	0.0%	0.0%	%0.0	100.0%
Metun Stange Lumping	%0.0	%0 0	0.0%	%0.0	%0.0	%0 0	100.0%	0.0%	0.076	0.0%	%0.0	%00	0.0%	%0.0	%0.0	100.0%
Waste Studge Fumping	0.0%	0.0%	%00	%0.0	%00	%0.0	%0.0	0.0%	100.0%	0.0%	0.000	7,00	%00	0.0%	%0.0	100.0%
Filters	0.070	/000	7000	70.0	%0.0	%0 0	%0.0	%0 0	100.0%	0.0%	0.076	200	0.0%	0 U%	0 0%	100.0%
Disinfection and Outfall	0.0%	9/00	0.00	200	0.00	%0.0	%0 0	%0 0	100.0%	%0.0	0.0%	0.076	0.078	100	100.007	100 0%
Revenue Allocated Costs	0.0%	%.0.0	0.0%	0.076	0.0%	7000	0.0%	%0.0	0.0%	%0.0	%0.0	%0.0	0.0%	0.076	100.0	20001
Non-Wholesale Special Alloc	%0:0	%0 0	%0"0	%0.0	0.0%	0.0%	0.0%	100.000	0.0%	0.0%	%00	%00	0.0%	%0.0	0.0%	100.076
Chapma Thickening	0.0%	%0.0	%0.0	%0.0	0.6%	0.0%	0.0.0	700 00	0.0%	0.0%	%00	%00	%0 0	%0.0	0.0%	100.0%
Singe Therease	0.0%	%00	0.0%	%00	%0:0	0.0%	100.0%	0.074	200	100.00%	%00	0.0%	0.0%	%0.0	%0:0	100.0%
Sindge Lumburg	%00	%00	%00	0.0%	%0.0	%0 0	0.0%	0.0%	0.0%	100.07	100.0%	0.0%	%0 0	0.0%	%0.0	100.0%
Biosolids Management	0.00	0.09%	%00	%00	%0.0	%0.0	%0.0	0.0%	0.0%	0.0%	100.00	7000	100.0%	%00	0.0%	100.0%
Wholesale & Industrial Services	0.076	9/00	760.0	7000	%00	%00	%0 O	%0.0	%0.0	0.0%	0.070	0.0%	70.00	7000	%00	%0.0
Customer Service	0.0%	0.0%	0.070	200	/HO 0	79U U	%0 0	%0 0	%0.0	0.0%	0.0%	0.0%	0.078	0.00	707.0	100 0%
Indirect Treatment	%00	%00	%0.0	0.0%	0.0%	%0.0	%0.0	%0.0	%0.0	%0.0	0.0%	%0:0	0 0%	0.0%	977/6	2/0.001
Indirect	90.3%	%0 0	0.0%	0.0%	0.0.0	***										

Table 67
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Retail Only O&M Costs to Categories

			Preliminary	Primary		Secondary		Other Sludge-	Effluent	Biosolids		Industrial Waste	Customer	Revenue	Special Retail-	
Item	Mains	Lrft Stations	Treatment	Treatment	Aeration		Sludge Pumping	Related	Disposal	Management	Services	Control	Services	Allocated Costs	Based Alloc.	Total
Collection	\$23,586,110	0\$	\$0	8	8	0\$	<u>S</u>	0\$	20	05	0\$	0\$	20	\$0	0\$	\$23,586,110
Interceptors	0	0	0	0	c	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	0
Plant Raw WW Pumping	0	0	0	0	c	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	0
Industrial Waste Control	0	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	0
Grit Removal	0	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	0
Flow Equalization Basins	0	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	0
Secondary Clarifiers	0	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	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	0
Disinfection and Outfall	0	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	0
Non-Wholesale Special Alloc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,540,618	2,540,618
Sludge Thickening	0	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	0
Biosolids Management	0	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	0
Customer Service	0	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	0
Indirect	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Net O&M From Rates	\$23,586,110	\$0	\$0	\$0	0\$	30	\$0	20	80	\$0	\$0	\$0	0.5	0\$	\$2,540.618	\$26,126,728

Opto 1-WW BudOpt24 Wholesale Excluded

Table 68
Assim Waker Uhity
Wastewater Cost of Service Model - Hybrid Method
Percentage Allocation of O&M Costs to Cinegories for Wholesale

Percentage Allocation of O&M Costs to Categories for Wholesale	for Wholesale											į			Control Description	
			Preliminary	Primary		Secondary	_	Other Sludge-	Effluent	Biosolids		Industrial Waste	Services	Revenue Allocated Costs	Special Actail- Based Alloc.	Total
	Maine	1.ff Stations	Treatment	Treatment	Acration	Treatment	Shidge Pumping	Related	Disposal	Management	Services 0.007	0.00%	200	%0.0	%00	100.0%
Item	700 001	/00 0	7000	%0.0	%00	%00	%00	%00	0.0%	0.076	0.079	B(0) 0	200	/00 0	7000	100 0%
Collection	100.0%	0.076	0.070		1000	7000	0.0%	%0 0	%0.0	%00	%0.0	%0.0	0.07%	P/A/O	9/00	
Intercentors	100 0%	%00	%0.0	0.0%	0.070	0.00	2000	/000	0.0%	%0 0	%0.0	%0.0	%0.0	%0.0	0.0%	100.0%
- P Clothone (Consulation)	%00	100 0%	%0.0	%0°U	0.0%	0.0%	0.070	0.0.0	0.00	7900	0.00%	0 0%	0.0%	0.0%	%0.0	100.0%
Latt Statutus (Control and	0.0%	%00	100.0%	%0.0	%0"0	%0°0	0.0%	0.0%	0.076	0.076	200	7000	%0.0	%0.0	%00	100.0%
Plant Kaw w w rumping	2000	7800	100 00%	%00	%00	%00	%0.0	%0.0	0.0%	0.0%	0.00	9/07/0	2000	0.097	7000	100 0%
Preliminary Treatment	0.070	0.076	1000	2000	790 0	7000	%0.0	%0 U	%0.0	0.0%	0.0%	100.0%	0.070	0.00	2000	100.001
Industrial Waste Control	%0.0	0.0%	0.0%	0.076	0.0.0	2000	7000	0.097	%00	%0.0	0.0%	%0:0	%0 O	0.0%	0.0%	100.0%
Day Caroons	%00	%0.0	100.0%	%00	%00	0.0%	0.0%	0.076	200	700 0	7000	%00	%0 0	%000	%0:0	100.0%
Data Careers	%U U	%0.0	100.0%	%00	%0.0	%00	0.0%	0.0%	0.078	200	0.007	0.09%	70.0	%00	%00	100.0%
Grit Kemovai	200	/00 0	7000	100 0%	%0.0	%0 0	0.0%	%0"0	0.0%	0.0%	0.079	0.078	/60 0	0.09%	0.09%	100 0%
Primary Clarifiers	0 0%	0.070	0.0.0	0.00	/600	7000	%0.0	%0 0	%0.0	%0.0	%0.0	%00	0.0%	0.070	0.070	100.001
Flow Equalization Basins	%0.0	%0.0	100.0%	0.0%	0.0%	0.070	0.00	70.00	7000	%00	%0.0	%0.0	%0.0	%0.0	%0.0	100.0%
A contract Domina	%0 U	%0 t)	%0 0	%0 U	100.0%	%00	0.0%	0.070	0.00	7000	0 00/	%0.0	%0.0	0.0%	%0.0	100.0%
Acidibili basilis	7000	0 0%	%0.0	%00	%0.0	100.0%	0.0%	0.0%	0.0%	0.076	0,000	2000	0.092	0.00%	%00	100 0%
Secondary Claritiers	0.076	0.0.0	0.000	7000	790	100 0%.	%0.0	%0 0	%0.0	%0.0 0	0.0%	0.0%	0.070	0.0/1	200	100.001
Return Studge Pumping	%0.0	0.0%	0.0%	0.070	0.00	7000	100 007	0.0%	%0.0	0.0%	%0.0	0.0%	%0.0	0.0%	0.0%	100.076
Waste Shidue Pumpine	%0 0	%0.0	%0.0	%0.0	0.0%	0.078	100.00	/000	100.00%	700	0.0%	%0.0	%0.0	0.0%	% 0:0	100.0%
Tiles	%0.0	0.0%	0.0%	%0.0	0.0%	0.0%	0.0%	0.076	100.076	0.09	0.0%	700	%00	0.0%	%0.0	100.0%
FINES	7000	7/0 0	%00	%00	%0 0	%00	%0:0	0.0%	100.0%	0.076	0.078	200	7600	0 09%	%00	100.0%
Disinfection and Outfall	0.00	,000	7000	/000	0.0%	%0.0	%00	%0.0	100.0%	0.0%	0.0%	0.0%	0.070	0.0.0	700 001	/00 001
Revenue Allocated Costs	%0.0	0.0%	0.07%	0.076	0.00	/100	0.00%	7000	%00	0.0%	0.0%	%00	0.0%	0.0%	1100.07%	100.078
Non-Wholesale Special Alloc.	%0.0	%0.0	%0.0	0.0%	0.0%	0.0%	0.00	100 00%	0.0%	0.0%	%0.0	0.0%	0.0%	0.0%	%00	100.0%
Sludge Thickening	%0.0	%0:0	0.0%	%0.0	%0.0	0.0%	0.0%	100.078	700	0.0%	%U U	%00	0.0%	%0.0	0.0%	100.0%
Student Demands	%0.0	0.0%	%0:0	%0.0	%00	0.0%	100.0%	0.0%	0.078	100.00	0.097	0.0%	0.0%	%0.0	%0.0	100.0%
Single Fullipling) o o	/80 0	760 0	%U U	%00	%00	%0.0	0.0%	0.0%	100.076	0.070	0.00	/90 0	7000	700	100 0%
Biosolids Management	0.078	0.00	0.0%	/000	760 0	%U U	%00	%0.0	%0.0	%0.0	100.0%	0.0%	0.078	0.076	200	100.001
Wholesale & Industrial Services	%0.0	0.0%	0.07%	0.078	0.076	/60 0	0.00%	0.0%	%00	%0.0	%0.0	0.0%	100.0%	0.0%	0.0%	100.07
Customer Service	%0.0	%0.0	0.0%	0.0%	0.0%	9/00	700	%00	%00	%00	0.0%	%00	0.0%	%0.0	0.0%	%0.0
Indirect Treatment	%0 0	%0 O	0.0%	0.0%	0.0%	0.0%	0.00	0.097	0.0%	70 U	100 0%	%00	%00	%0.0	0.0%	100.0%
Indirect	0.0%	%0.0	%0.0	0.0%	%0.0	0.0%	0.0%	0.070	0/0/0							

Tabbe 69 Austin Water Unlity Wastewater Cost of Service Model - Hybrid Method Allocation of Wholesale O&M Costs to Categories

			Preliminary	Primary		Secondary		Other Sludge-	Effluent	Biosolids		Industrial Waste	Customer	Revenue	Special Retail-	
Item	Mams	Lift Stations	Treatment	Treatment	Aeration		Sludge Pumping	Related	Disposal	Management	Services	Control	Services	Allocated Costs	Based Alloc.	Total
Collection	0\$	0\$	0\$	0\$	05	0\$	0%	0\$	0.5	05	20	0\$	\$0	20	20	\$0
Interceptors	0	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	0
Plant Raw WW Pumping	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Prehmmary Treatment	0	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	0
Bar Screens	0	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	0
Primary Clarifiers	0	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	0
Aeration Basins	0	0	0	0	c	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	0
Return Sludge Pumping	0	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	0
Filters	0	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	0
Revenue Allocated Costs	0	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	0
Sludge Thickening	0	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	0
Biosolids Management	0	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	69,296	0	0	0	0	962'69
Customer Service	0	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	0
Indirect	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Net O&M From Rates	0\$	80	05	08	80	0\$	\$0	0\$	80	\$0	\$69.296	\$0	0\$	0\$	\$0	\$69,296

Table 70
Assis Ware Uhlay
Wastewater Cost of Service Model - Hybrid Method
Percentage Allocation of O&M Costs to Categories for Contract Revenue B

Percentage Allocation of O&M Costs to Categories for Contract Revenue Bonds	es for Contract Re-	enue Bonds											i	í		
				-		Secondary		Other Sludge-	Effluent	Biosolids		Industrial Waste	Customer	Revenue	Special Ketail-	F
			Freimmany	ramar)			Chadge Dummer	Delated	Disposal	Management	Serves	Control	Services	Allocated Costs	Based Alloc.	LOTA
Item	Mains	Lift Stations	Treatment	Treatment	Acration	realment		Vender o	0.00%	%U U	%0.0	%00	%0.0	%00	0.0%	100.0%
Collection	100 0%	%0.0	%0.0	0.0%	%0.0	%0.0	0.0%	0.07	7000	200	0.0%	%0.0	0.0%	%0.0	%0.0	100.0%
Concention	100.00%	%00	%00	%0 0	%0 O	%0.0	%0.0	0.0%	0.070	0.078	200	7000	0.0%	%00	%00	100.0%
Interceptors	700.0	700 001	7000	%U U	%0.0	%00	%0:0	%0.0	%0.0	0.0%	0.070	0.0.0	1,000	70.00	7000	100 0%
Lift Stations (Conveyance)	0.0%	100.0%	0.07	0.00	, ao c	1000	0 0%	%U U	%0.0	%0.0	%0:0	%0:0	0.4%	0.070	0.07	10001
Plant Raw WW Pumping	%0 O	%0.0	100.0%	0.0% 0.0%	0.07a	0.00	2000	7000	%0.0	%00	%0.0	%0.0	%0.0	%1.0	%0.0	100.0%
Preliminary Treatment	%0.0	%0 O	100.0%	%0.0	%0.0	%0 c	0.0%	0.0%	000	7600	%00	100.0%	%0 0	%0.0	%0.0	100.0%
Industrial Works Control	%00	%0.0	%0.0	0.0%	%0.0	%0.0	%0.0	0.070	0.076	8/0/0	0.09%	7000	%00	%() 0	%0:0	100.0%
Highest Andrew Control	%00	0.0%	100.0%	0.0%	%0.0	%0 O	%00	0.0%	0.0%	0.076	0.0.0	0.0%	0.0%	%00	%00	100.0%
Datiocitis	0 0%	%0 0	100 0%	%0'0	%0.0	%0 O	%0:0	%0.0	0.0%	0.076	0.000	2000	0.0%	0.0%	%00	100.0%
Crit Kemoval	7000	/00 0	0.0%	300 0%	%00	%00	%0.0	%0 D	%0 0	%0.0	0.0%	0.076	9/00	7000	%00	100 0%
Primary Clarifiers	0.0%	0.070	0/0/0	200.007	7800	700	,0 U%	%0 0	%00	%0 0	%0.0	%0.0	0.11%	0.074	0.070	100.001
Flow Equalization Basins	%0.0	%0 0	100.0%	0.0%	0.0%	0.070	0/0/0	7000	%00	%00	%0.0	%00	%0°0	%0.0	%0.0	100.0%
Agreetion Baring	%0.0	%0 0	%0.0	%0.0	100.0%	0.0%	0.07	0.078	200	/00/0	700	0 0%	%0 0	0.0%	%0.0	100.0%
Committee Committee	7600	%0.0	0.0%	0.0%	%0.0	100.0%	0.0%	0.0%	0.076	9/00	2000	7010	0 0%	%00	0.0%	100.0%
Secondary Claritiers	200	/00 0	7007	%00	%0.0	100.0%	%0.0	%0.0	0.0%	0.0%	0.076	0.078	100	/g/ 0	7000	100 0%
Return Sludge Pumping	0.0%	0.076	0.00	7000	7000	%U U	100 0%	%0.0	%0.0	0.0%	%0.0	0.0%	0.0%	9700	0.078	700.001
Waste Sludge Pumping	%0.0	%0 0	0.0%	0.0%	W.O.O.	100	70.001	/60 0	100.0%	%0 0	0.0%	%0.0	%0°0	%00	0.0%	100.0%
Filters	0.0%	%0.0	0.0%	%0.0	0.0%	0.0%	0.076	0.00	100.0%	%00	%00	%0.0	0.0%	0.0%	0.0%	100.0%
Dian faction and Outfall	%00	%0.0	%0"0	0.0%	%0.0	0.0%	0.0%	0.070	100.001	/000	%000	%U U	%00	0.0%	%0.0	100.0%
Desired on the control	%00	%00	%00	0.0%	%0.0	%0.0	0.0%	0.0%	100.0%	0.0%	7000	0.0%	0 0%	%90	100.0%	100.0%
Neverthe Autocaled Costs	%00	%00	%0'0	0.0%	%0.0	%0.0	%0.0	0.0%	0.0%	0.0%	0.00	0.0%	%0.0	0.0%	0.0%	100.0%
NOIL-WIDIOSHIE SPONHI CARO.	700	%0 0	0.0%	0.0%	%0.0	%00	0.0%	100 0%	0.0%	0.0%	0.07	0.0%	700	%0.0	%0.0	100.0%
Single Linekening	7000	7000	0.0%	%00	%00	%00	100.0%	%0.0	0.0%	0.0%	0.076	7000	0.097	0 0%	700	100 0%
Sludge Pumping	0.070	0.078	0000	790'0	O 09%	0.0%	%0.0	%0.0	%0 O	100.0%	0.0%	0.0%	9/0:0	0.00	7000	100.097
Biosolids Management	0.0%	%0.0	0.0%	0.07a	0.070	7000	/90 0	7000	%00	%00	100.0%	0 0%	0.0%	%0 0	0.0%	100.07a
Wholesale & Industrial Services	0.0%	%0.0	0.0%	%0.0	0.0%	0.0% 0.00	0.0%	20.00	7,00	%U U	0.0%	%0.0	100.0%	%0.0	%0.0	100.0%
Customer Certains	%00	%0.0	%0.0	%0:0	%0 o	0.0%	0.0%	0.070	200	0 0%	0.0%	%0.0	%0.0	%00	%00	%0.0
Indiract Treatment	%00	0.0%	%0.0	%0.0	%00	0.0%	%0.0	0.0%	0.07	W 0 0	0 0%	%00	%0.0	%00	%00	%0.0
Induct	%00	%0.0	%00	0.0%	0.0%	%00	0.0%	0.0%	0.076	0.070						

Table 71
Austin Water Unitry
Wastewater Cost of Service Model - Hybrid Method
Allocation of Contract Revenue Bonds O&M Costs to Categores

			Preliminary	Primary		Secondary		Other Sludge-	Effluent	Biosolids	-	Industrial Waste	Customer	Revenue	Special Retail.	
Item	Mains	Lift Stations	Treatment	Treatment	Aeration		Sludge Pumping	Related	Disposal	Management	Services	Control		Allocated Costs	Based Alloc.	Total
Collection	S,	S.	20	20	20	0\$	25	0\$	\$0	0\$	\$0	08	80	03	0\$	03
Interceptors	0	0	0	0	0	0	0	0	0	0	c	•	-	; =		
Lift Stations (Conveyance)	0	0	0	0	0	0	c	c	· c		. c		· c		•	
Plant Raw WW Pumping	0	0	0	0	0	0	0	•	0				· c	• •		•
Preliminary Treatment	0	0	0	0	•	0					•	• •		•	9 6	> <
Industrial Waste Control	0	0	0	0		0				0 0	•	•		•	9 6	> <
Bar Screens	0	0	0	0	· c			•	•	• •		• •		9 6	0 0	> <
Grit Removal	0	0	0	0	. 0	0		0		•	•	• =		9 6	0	> <
Primary Clarifiers	0	0	0	0	0	0	. 0		0		> c	• •	•	0 0	•	•
Flow Equalization Basins	0	0	0	0	0	٥	0	0				•		• =		•
Aeration Basins	0	0	0	0	0	0	•			• •				•		
Secondary Clarifiers	0	0	0	0	0	. 0				-	•	•				> <
Return Sludge Pumping	0	0	0	0	0	0	•	0		· c	•	•	-		> <	> <
Waste Sludge Pumping	0	0	0	0	0	0	0	0		0	· c			•	•	> <
Filters	0	0	0	0	0	0	0	0			• •	•		• =	• •	0
Disinfection and Outfall	0	0	0	0	0	0	0	0	•		o		•	•		•
Revenue Allocated Costs	0	0	0	0	0	0	0	0						0		•
Non-Wholesule Special Alloc.	0	0	0	0	0	0	0	0	0	0		. =				0 0
Sludge Thickening	0	0	0	0	0	0	0	0	0	0				•		
Sludge Pumping	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	-	-			
Wholesale & Industrial Services	0	0	0	0	0	0	0	0	0	0	0	0		· c		o
Customer Service	0	0	0	0	0	0	0	0	0	0	0	0				· c
Indirect Treatment	0	0	0	0	0	0	0	0	0	0	0	0	0		0	· c
Indirect	0	0	0	0	0	0	0	0	0	0	0	0	0	0	. 0	. 0
Net O&M From Rates	\$0	05	03	0\$	0\$	OS	03	03	US.	5	5	9	8	S	5	0.5
									2	3	2	2	2	90	00	9

Opt01-WW BudOpt24 Wholesale Excluded

Table 72
Austin Water Utility
Austin Water Utility
Austin Work Cost of Service Model - Hybrid Method
Percentage Allocation of O&M Costs to Categories for Commercial & Industrial Monitoring

Percentage Allocation of O&M Costs to Categories for Commercial & Industrial Monitoring	ies for Commercial	& Industrial Mont	loring							;		- doctor of Words	Customer	Revenue	Special Retail-	
			Dealiminary	Primar		Secondary		Other Sludge-	Effluent	Brosolids		Control	Services	Allocated Costs	Based Alloc	Total
			FICHINITION		Acception		Shidge Pumping	Related	Disposal	Management	Services	Counci	/80 0	0.097	0.0%	100 0%
Tom	Mains	Lift Stations	Treatment	rearment	Actation		790.0	7600	%0.0	%0.0	0.0%	0.0%	0.076	0.070	1000	100.00
Helli Helli	100.0%	%00	0.0%	%0.0	%0.0	0.0%	0.070	2000	0 06	0.0%	%0 0	%0 0	%0.0	0.0%	0.0%	100.076
Collection	0,000	/ U O O	760 0	0.0%	%0.0	%0 0	%0.0	0.0%	0.076	0.070) oo o	O 00%	%0.0	%0 0	%0.0	100.0%
Interceptors	100 076	e/0.0	1000	/00 0	%0.0	%0.0	%0.0	%0'0	0.0%	0.0%	0.070	2000	0000	0.0%	%0 U	100.0%
Lift Stations (Conveyance)	0.0%	100.0%	0.0%	0.076	0.00	/9000	0.0%	%U U	%0.0	%0.0	%00	0.0%	0.07	0.00	/800	160.09/
District Dame Unit Demonits	%0.0	0.0%	%0°00I	%0.0	0.0%	0.078	200	/80 0	0.0%	%00	%0.0	%00	%00	0.0%	0.079	100.078
Flant way we fumpaing	%U U	%00	100 0%	%0.0	%0.0	%0.0	0.0%	0.070	0.00	0.0%	%00	100.0%	0.0%	0.0%	%0.0	100.0%
Preliminary Treatment) 00 o	/00 0	%00	0.0%	%0.0	%0 0	%0 0	0.0%	0.078	0.000	/80 0	700	%0 0	%00	%00	100.0%
Industrial Waste Control	0.0%	0.00	100.001	7000	%00	%00	%0.0	%00	%0.0	%0.0	0.070	N/000	0.0%	0.0%	%0'0	100.0%
Bar Screens	%0.0	0.0%	100.070	1/000	/900	%00	%0.0	%0 0	%0.0	%0.0	0.0%	0.070	0.00	/000	7/000	100 0%
Cart Removal	%0.0	%0 0	100:0%	0.0%	0.00	2000	7000	%U U	%0.0	0.0%	%U*0	%00	0.0%	000	0.000	100.001
CIR Mellova	%U U	%00	%0.0	100.0%	%0.0	%0.0	0.070	0.00	/80 0	0 0%	%0.0	%00	%0.0	%00	0.0%	100.07a
Primary Clariflers	0,00	2600	760 001	%00	%0 O	%0 O	%0 0	0.0%	0.0%	0.00	780 9	7000	%0 0	%00	%0.0	100.0%
Flow Equalization Basins	0.0%	0.0%	100.07	0.000	100.09%	%00	%0.0	%0.0	%0.0	0.0%	0.070	0.00	600	O 09/	%0.0	100.0%
Aeration Racine	%0:0	%0 0	0.0%	0.070	100.00	100 001	0.09%	76U	%00	%0.0	0.0%	0.0%	0.070	0.070	7000	100 00%
Chamber During	%0.0	%0'0	%0.0	%0.0	%0°0	100.076	0.07	/00 0	0.09%	%00	%00	%10.0	%0.0	0.0%	0.070	0/00/001
Secondary Clariners	200	0.09%	%U U	0.0%	0.0%	100.0%	0.0%	0.070	9/000	0000	0.00%	%0 0	%0.0	0 0%	%00	100.0%
Return Sludge Pumping	0.076	0.00	/00 0	0.00%	%00	%0 0	100.0%	%0 0	0.0%	0.076	0.0%	/00 0	, O O	%00	%0.0	100.0%
Waste Sludge Pumping	%0.0	0.0%	0.0.0	0.00	/000	70 U	0.0%	0.0%	100.0%	0.0%	0.0%	9/00	2000	0 00%	0.0%	100 0%
Libers	%0.0	0.0%	0.0%	0.0%	0.070	1000	(a Oa/.	0.0%	100.0%	%0"0	0.0%	0.0%	0.0%	0.076	700	100.097
I IMAGE	%0.0	%0 0	%0.0	%0.0	%0.0	0.076	9/0:0	200	/80 001	7,00	%0 0	%0.0	%0.0	0.0%	0.070	100.076
Dismiection and Outrain	7600	700	%00	%0.0	0.0%	%0.0	0.0%	0.0%	100.078	100	0.09%	0.0%	0.0%	%0.0	100.0%	100.0%
Revenue Allocated Costs	0.00	200	7000	%00	%00	%0 0	0.0%	0.0%	0.0%	0.076	100	0.0%	0.0%	0.0%	0.0%	100.0%
Non-Wholesale Special Alloc	0.0%	0.07e	0.076	7000	7600	%0.0	%0.0	100.0%	0.0%	0.0%	0.0%	0.07	7000	0.0%	0 0%	100,0%
Sludge Thickening	%0:0	0 0%	0.0%	0.0%	0.00	7,00	100 0%	0.0%	%0.0	%0.0	0.0%	0.0%	0.07a	1000	0.0%	100 0%
Cludes Pamping	%0.0	%00	%0.0	0.0%	0.0%	200	7000	%U 0	%0.0	100.0%	%0.0	%0.0	0.0%	0.070	2000	100.094
Single Limbers	%0.0	%00	%0.0	%0.0	0.0%	0.0%	0.070	70.0	%U U	0 0%	100.0%	%0.0	%0.0 0	0.0%	0.0%	100.001
Flosolids Management	/000	7000	%0 0	00%	%0.0	%0.0	0.0%	0.07	0.078	7000	0.0%	0.0%	100.0%	%0.0	%0.0	100.0%
Wholesale & Industrial Services	0.000	0.000	0.0%	7,00	%0.0	%00	%0.0	%0.0	0.0%	0.078	0.00	7000	0.0%	%0.0	0.0%	%0.0
Customer Service	0.0%	0.070	0.00	7000	0.0%	0.0%	%0.0	0 0%	%0.0	0.0%	0.070	000	7000	700	0.0%	100.0%
Indirect Treatment	%0.0	0.0%	0.0%	0.076	/800	7.00	%U U	%0.0	%0.0	0.0%	15%	98.5%	0.076	0.070		
Indirect	%0.0	%0 0	0.0%	0.0%	0.070	200										

Opt01-WW BudOpt24 Wholesale Excluded

r Cost of Service Model - Hybrid Method of Commercial & Industrial Monitoring O&M Costs to Cateron
8 Z

			Preliminary	Primary		Secondary		Other Shudge-	Effluent	Biosolids	*	Industrial Waste	Customer	Revenue	Special Retail-	
Item	Mains	Lift Stations	Treatment	Treatment	Acration	Treatment	Sludge Pumping	Related	Disposal	Management	Services	Control	Services	Allocated Costs	Based Alloc.	Total
Collection	25	\$0	20	%	0\$	0\$	25	25	0\$	80	0\$	0\$	08	20	80	0\$
Interceptors	0	0	0	0	0	0	0	0	0	0	0	. 0		0	C	
Lift Stations (Conveyance)	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	· c	•	-				
Industrial Waste Control	0	0	0	0	0	0	0	0	0	0	. 0	1.134.052	0	• •		1.134.052
Bar Screens	0	0	0	0	0	0										
Gnt Removal	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	
Flow Equalization Basins	0	0	0	0	0	0	0	0	0	0	0	0				
Aeration Basins	0	0	0	0	6	0	0	0	0	0	0				. =	
Secondary Clarifiers	0	0	0	0	0	0	0			. 0	. 0		o		· c	_
Return Sludge Pumping	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	C	
Filters	0	0	0	0	0	0	0	0	0	0	0	0	0	0	C	
Disinfection and Outfall	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	
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	17,324	0	0	0	0	17,324
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	
Net O&M From Rates	20	0\$	0\$	0\$	0\$	0\$	0\$	0\$	03	05	\$17324	\$1 134 052	05	9	OS.	\$1 151 376

Table 74
Austin Water Unliny
Wastewater Cost of Service Model - Frèbrid Method
Percentage Allocation of O&M Costs to Categories for Surcharge Custo
Percentage Allocation of O&M Costs to Categories for Surcharge Custo

Percentage Allocation of O&M Costs to Categories for Surcharge Customers	ies for Surcharge Ci	astomers												r	Canada Dated	
			Declinement	Drimon		Secondary		Other Shudge-	Effluent	Biosolids		Industrial Waste	Customer	A Hoosted Costs	Special Action	Total
			Fremminaly	rillian)	Agendada	Treatment	Sludge Pumping	Related	Disposal	Management	Services	Control	Services	Allocated Costs	Dusca Caro	100.00%
Itom	Mains	Lift Stations	reatment	reatment	Actation	A LOBRIGIA	2000	/90 V	0.0%	%00	0.0%	%U 0	%00	0.0%	0.076	100.078
Calledian	100 0%	%00	%0:0	0.0%	0.0%	0.0%	0.076	0.078	7000	7000	%U U	%0 0	%0.0	%0.0	%0.0	100.0%
Conection	700 001	700	0 0%	0.0%	%0.0	%0.0	0.0%	0.0%	0.076	0.00%	700.0	0.0%	0.0%	%0.0	%00	100.0%
Interceptors	9/0/001	10000	/000	7000	%00	%0 0	%0 O	%0.0	0.0%	0.0%	0.070	200	2000	/00 0	0 00%	100 0%
Lift Stations (Conveyance)	0.0%	100.0%	0.078	B/O'D	7000	/80 0	0.00%	%U U	%00	%0.0	0.0%	0.0%	0.0%	9/00		10000
Plant Pass WW Pumning	%0.0	%0.0	100.0%	%00	%0.0	%0.0	0.076	000	7000	%IJ 0	%00	0.0%	%0.0	%0 O	%0°0	100.0%
Fidin Adw WW Lumping	0 00%	700	100 0%	%0°0	%0.0	%00	0.0%	0.0%	0.0%	0.00	780.0	100.0%	%U II	0 0%	%0.0	100.0%
Preliminary Treatment	0.00	100	/900	760 0	%U U	0.0%	%0.0	%0.0	0.0%	0.0%	0.070	10000	200	/60 0	7,00	100 0%
Industrial Waste Control	0.0%	0.0%	0.00	0.000	7000	0.09%	0 0%	%0 0	%00	%0:0	%0 0	0.11%	0.02	9700	200	100.001
Bar Crosbs	%00	%0 0	100.0%	0.0%	0.074	0.070	2000	/000	0.00%	%U U	%00	%0.0	%0.0	%() ()	0.0%	100.07
Car Daniel	0.0%	%0.0	100.0%	%0.0	%0°0	%0.0	0.0%	0.070	2000	70.00	0 69%	%00	%0 0	%00	%0.0	100 0%
Crit Removal	70.0	0.0%	%00	100.0%	%0.0	%0.0	%0.0	0.0%	0.0%	0.0%	/800	7000	U	%00	%0.0	100.0%
Primary Clarifiers	0.07	200	/90 001	7000	%00	%0 0	%0.0	%0 0	0.0%	0.0%	0.0.0	0.000	1000	780 0	760	70 001
Flow Equalization Basins	0.0%	0.0%	100.026	NAME OF THE PERSON OF THE PERS	200 001	70.097	760 0	%0 0	%0.0	%0°0	%0.0	0.0%	0.070	0.076	0.00	700.001
Aeration Ragins	%0.0	%0.0	%0.0	%0"0	20.00	0.0%	0.00	*(0.0	0 00%	%00	%0.0	%0.0	%0°0	%0.0	0.0%	100.0%
Addition District	0.0%	7,00	%00	%0.0	%0.0	100.0%	0.0%	0.076	0.070	7000	7000	U (10%	%0.0	0.0%	%0:0	100.0%
Secondary Clarifiers	70.0	100	7000	%00	%0 0	100.0%	%0.0	0.0%	%0.0	0.076	0.070	200	/80 0	760 0	%0.0	100.0%
Return Sludge Pumping	0.0%	0.070	9/00	0.00	700 0	0.007	100 0%	%00	%0.0	0.0%	0.0%	0.0%	0.0.0	0.00	7000	/00 001
Waste Sludge Pumning	%0.0	%00	%0.0	0.0%	0.074	0.07	7000	/g0 0	100 0%	%00	%0.0	%0.0	0.0%	0.0%	0.0%	100.076
Trans. Jungar milying	%U U	0 0%	0.0%	0.0%	%0.0	0.0%	0.0%	0.076	100.001	/000	7000	0.0%	%0.0	%0.0	0.0%	100.0%
HIRETS	7000	0 0%	700	0.0%	%0.0	%0.0	%0:0	0.0%	100.0%	0.070	7000	/000	0 0%	0 U%	%0.0	100.0%
Disinfection and Outfall	0.070	9/0/0	200	/000	0.0%	0.0%	%0.0	0 0%	100.0%	0.0%	0.0%	0.076	0.074	2600	100.000	100.0%
Revenue Allocated Costs	%0.0	0 0%	0.0%	0.070	0.00	/80 0	7000	0 0%	0 0%	%00	%0.0	%0:0	0.0%	0.0%	100.07	100.001
Non-Wholeenle Special Alloc	%0 0	%0.0	%0.0	%00	0.0%	9/00	0.07	100.001	760 0	%0.0	%0.0	%0.0	%0 0	%00	0.0%	100.0%
Clades Thislanns	0.0%	%0:0	0.0%	0.0%	%0.0	0.0%	0.076	100.078	, o o o	0.0%	%U U	%00	0.0%	0.0%	%0.0	100.0%
Single tinescind	0 0%	7,00	0.0%	%00	%00	%0.0	100.0%	0.0%	0.076	700 001	/00 0	%U-0	%00	%0.0	0.0%	100.0%
Sindge Pumping	0000	7000	%00	0.0%	%0.0	%0.0	%0.0	%0.0	%0:0	100.0%	0.070	7600	7000	%00	%00	100,0%
Biosolids Management	0.076	0.00	9/00	760 0	0.08%	%U U	%0.0	0.0%	%0.0	0.0%	100.0%	0.0.0	9/0/0	100	7000	100 007
Wholesale & Industrial Services	%0:0	%0.0	0.0%	0.076	0.00	3600	/00 0	7000	0.0%	0.0%	%0.0	0.0%	100 0%	0.0%	0.0.0	100.078
Customer Connes	%0.0	%00	%0.0	%0.0	0.0%	0.0%	0.076	2000	0.00%	760	0.0%	%0.0	%0 0	%0.0	%0.0	0.0%
To discrete Total Control	%00	%0.0	%0.0	%0.0	%0.0	0.0%	%0.0	0.0%	6,000	7600	%00	100.0%	%0.0	%00	%0.0	100.0%
manager regulation	0.09%	0.0%	%0.0	%0.0	%00	%00	0.0%	0.070	0.078							
Indirect	9/00															

Wastewater Cost of Sennee Model - Hybrid Method-Austin Water Utility

ble 75	astin Water Utility	astewater Cost of Service Model - Hybrid Method	.llocation of Surcharge Customers O&M Costs to Categories
Table 75	Austin V	Wastew	Allocati

Opt01-WW BudOpt24 Wholesale Excluded

Item Collection Interceptors Lift Stations (Conveyance)			Preliminary	Primary		Secondary	Ď	Other Shudge-	Effhent	Biosolids		Industrial Waste	Customer	Kevenue	Special Retail-	
Collection Interceptors Lift Stations (Conveyance)	Mains	Lift Stations	Treatment	Treatment	Aeration		Sludge Pumping	Related	Disposal	Management	Services	Control	Services	Allocated Costs	Based Alloc.	Total
Interceptors Lift Stations (Conveyance)	20	0\$	80	\$0	0\$	\$0	S.	20	0\$	0\$	0%	20	20	\$0	\$	Š
Lift Stations (Conveyance)	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	~
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	•	1,134.052	0	0	0	1,134,052
Bar Screens	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Grit Removal	0	0	0	0	c	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	٠
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	7
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	~
Net O&M From Rates	0\$	\$0	80	0\$	05	\$0	0\$	0\$	80	80	05	\$1,134,052	OS.	5	05	\$1.134.052

Table 76
Austin Water Unith
Wastewater Cost of Service Model - Hybrid Method
Summary of Net O&M Costs by Category

								Other Chadas	Tilliant	Brosolide	-	Industrial Waste	Customer	Revenue	Special Retail-	
			Preliminary	Primary				Omer sange-	D.monal	Managent	Services	Control	Services	Allocated Costs	Based Alloc	Total
Tem	Mains	Lift Stations	Treatment	Treatment	Acration	- 1	Shidge Pumping	- 1	Disposal	TATALINE CO.	US.	G.	20	0\$	20	\$23,586,110
Collection	\$23,586,110	20	0\$	20	20	0£	⊋ '	<u> </u>	9	Q C	, =		0	0	0	12,719,739
Intercent	12 719 739	0	0	0	0	c	0	0	- 0	5 0			o	0	0	7,424,419
1 of Stations (Conveyance)	0	7,424,419	0	0	c	0	o •	- 0	•		. C	. 0	0	0	0	2,716,879
Plant Raw WW Pumning	0	0	2.716,879	c	0	0	c (- 0	-	•	c	. 0	0	0	0	762.872
Preliminary Treatment	0	0	762.872	o	0	c :	9	-		° C	0	2.268.104	0	0	0	2.268.104
Industrial Waste Control	0	0	c	c	c	0 (> <	5 6	-	0 0	c	0	0	0	G	0
Bar Screens	0	0	c	c	Ç.	0	0 0	-	-	0	. c	0	0	0	0	0
Cart Removal	0	0	0	0	c	0	0 4	- 6	0 0	•	0	0	0	0	0	1,404,930
Primary Clanfiers	0	0	0	1,404.930	6	0 1	0 4	0	•			0	c	0	0	2,005,238
Flow Foundization Basins	0	0	2,005,238	0	0	0	s •	9 6	•			0	0	0	0	6,744,663
Arration Basins	0	0	0	0	6.744.663	0	o (0		•		0	c	0	0	2,805,988
Secondary Chanffels	0	0	0	0	0	2,805 988	0 (0 0		•		0	0	0	0	195,730
Potum Cludge Pumning	0	0	0	0	c	195,730	0	0	0			0	0	0	0	137.023
Waste Studge Pumping	0	0	0	0	0	0	137.023		301.010.6	> <		0	0	0	0	4,414,196
Filters	0	0	0	0	0	0	0 4		0252996	c	0	0	0	0	0	3,667,570
Dismfection and Outfall	0	0	0	0	0	•			01/2/00*5		0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	c ·	n	9				0	0	0	0	2,540,618	2,540,618
Non-Wholesale Special Alloc	0	0	0	0	0	0	- ·	0 0 0 0 0 1 1 1	•	0	0	0	0	0	0	856,247
Studge Thickening	0	0	C	0	0	0	0 4	0.00,41			c	0	0	0	0	0
Shidee Pinming	0	0	0	0	0	0 (9 6	-	•	14 295 432	Q	0	0	0	0	14,295,432
Biosolids Management	0	0	•	0	0	0 «	0	5 6	o	0	86.620	0	0	0	0	86,620
Wholesale & Industrial Services	0	0	0	0	0 (9	9 0	0 0	•	0	0	0	6,669,948	0	0	6,669,948
Customer Service	0	0	0	0	0 ;	0 30 30	7911	7415	686 69	123,801	0	0	0	0	0	346,465
Indirect Treatment	0	0	47,501	12,167	58.410	566,62	/91'1 U	CIT.	0	0	0	0	0	0	0	0
Indirect	0	0	0	ð	•							100.000	0000000	03	C2 540 618	295 648 792
	000 300 700	67 424 410	\$\$ \$32 490	\$1 417 097	\$6,803,073	\$3.027,713	\$138,210	\$863.662	\$8.151,756	\$14,419,233	\$86,620	\$2,268,104	30,009,940	7900		100 0%
Net O&M From Kates	\$36,303,649	784 0	6.30%	1,6%	7.6%	3.4%	0.2%	1 0%	%1 6	16.1%	%1.0	2.6%	0.0%	0.0/8	700	100 0%
Indirect Percent	41 (78	2/4:0	79Z C1	3 5%	16 9%	7.5%	0.3%	2.1%	20.2%	35.7%	0.0%	0.0%	0.0%	*/OD	7000	100 0%
Indirect Treatment	0.0%	0.076	15.7%	200	13.8%	%L >	0.3%	1 6%	15.3%	27 1%	%0.0	0.0%	0.0%	0.070	0.070	100.001
Indirect Treatment & Interceptors	24.1%	0.0%	10.4%	9217	12.070	,										

Table 77
Austin Water Utlity
Wastewater Cost of Service Model - Hybrid Method
Percentage Allocation of Joint O&M Costs by Categories to Customer Service Characteristic

Categones	Flow	ВОД	TSS	Customer	Meter	Special Retail	Total
Mains	100.0%	%0.0	%00	%00	% 0 0	%00	100.0%
Lift Stations	100 0%	%0.0	%00	% 0 0	%0.0	%00	100.0%
Preliminary Treatment	100 0%	%00	%0.0	%0.0	%0:0	%00	100 0%
Primary Treatment	%00	35.0%	65 0%	%0.0	%0.0	%0:0	100.0%
Aeration	%00	100.0%	% 0 0	% 0 0	%0 0	%00	100.0%
Secondary Treatment	%00	100.0%	%0.0	%0.0	%0.0	%0:0	100.0%
Sludge Pumping	%0.0	20 0%	20.0%	%0.0	%0.0	%0:0	100.0%
Other Sludge-Related	%0.0	80.0%	20.0%	%0'0	%0.0	%0.0	100 0%
Effluent Disposal	100 0%	%0.0	%00	%0:0	%0.0	0.0%	100 0%
Biosolids Management	%0.0	50.0%	20.0%	%00	0.0%	% 0 0	100.0%
Services	100 0%	%0.0	%0.0	0.0%	%00	0.0%	100.0%
Industrial Waste Control	100.0%	%0.0	%0:0	%0.0	%00	%0:0	100.0%
Customer Services	%0.0	%00	% 0 0	100 0%	%00	%00	100 0%
Revenue Allocated Costs	50,4%	26.9%	12.9%	%6.6	.0.0%	%0'0	100 0%
Special Retail-Based Alloc	0.0%	%00	% 0 0	%0 0	%0 O	100 0%	100 0%

Table 78
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Joint Net O&M by Categories to Customer Service Characteristics

	Flori	ROD	SSL	Customer	Meter	Special Retail	Total
Categories	1.10W	200	0\$	0\$	\$0	0\$	\$12,719,739
Mains	\$17,119,139	2	2	•	. "	•	017 707 1
1.0.04.4.	7 474 419	0	0	0	0	0	1,424,419
Lift Stations	(11,17t,)	• •	•	c		C	5 532.490
Preliminary Treatment	5.532,490	>	0	>		>	100 111
A Tournal of Tournal	``	495 984	921.113	0	0	0	1,417,097
Frimary Treatment		100,000		C	С	0	6.803,073
Aeration	0	6,0,500,0			٠ ,		212 200 0
E	_	3 027 713	0	0	0	0	5,027,715
Secondary Treatment		20102	50 105	C	0	0	138,210
Sludge Pumping	0	69,103	02,102	,	, (•	(37 230
Other Clarkes Deleted	0	431.831	431.831	0	0	0	200,500
Other Studge-Related	791 101 0			C	0	0	8,151,756
Effluent Disposal	8,151,750	>	>	, (c	14 410 332
Discolede Monogoment	C	7,209,617	7,209,617	0	0	0	14,417,233
Diosoilus Ivialiagellieli	, (`		C	0	0	0
Services		>		,		c	c
I de des 111 factor Company	C	C	0	0	0	0	
Industrial waste Common	, (c	_	6 669 948	0	0	6,669,948
Customer Services	>	>	> 1	3: 2, 200,0		c	_
Description Allocated Conte	С	0	0	0	>	0	>
Neveline Allocated Costs		•	<	C	0	0	0
Special Retail-Based Alloc.	¬	0		>	•		
	100 000	000 000	\$0 621 666	&K 669 948	O\$	0\$	\$67,167,341
Total	\$33,828,404	\$18,037,322	\$6,031,000	\$0,000,040	2		

Table 79
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Percentage Allocation of Retail Only O&M Costs by Categories to Customer Service Characteristic

Categones	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Mains	100.0%	%0.0	%0:0	%0 O	%0.0	%00	100.0%
Lift Stations	100.0%	%0.0	%00	0.0%	%0.0	% 0 0	100.0%
Preliminary Treatment	100 0%	%00	%00	%0 0	% 0 0	%0 0	100.0%
Primary Treatment	%0'0	35.0%	65.0%	%00	%00	% 0 0	100.0%
Aeration	%0.0	100 0%	%00	%00	0.0%	%00	100.0%
Secondary Treatment	%0.0	100.0%	%00	%0.0	%00	%0.0	100.0%
Sludge Pumping	%0'0	20 0%	20.0%	%0 O	0.0%	%00	100 0%
Other Sludge-Related	%0:0	20.0%	20 0%	%0'0	%00	%0.0	100 0%
Effluent Disposal	100 0%	% 0 0	% 0 0	%0.0	%0.0	%0'0	100 0%
Biosolids Management	%0:0	20.0%	20.0%	0.0%	%0.0	%00	100 0%
Services	100 0%	%0.0	%00	0.0%	0.0%	%00	100 0%
Industrial Waste Control	100 0%	0.0%	0.0%	%0 0	% 00	%00	100.0%
Customer Services	%00	0.0%	%0:0	100 0%	%0 O	% 0 0	100.0%
Revenue Allocated Costs	100.09%	%0'0	% 0:0	%0.0	%0.0	%0.0	100 0%
Special Retail-Based Alloc	%0.0	%0.0	%00	0.0%	%0.0	100 0%	100 0%

Table 80
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Retail Only Net O&M by Categories to Customer Service Characteristics

	Flow	ROD	TSS	Customer	Meter	Special Retail	Total
Categories	\$23 586 110	0\$	\$0	80	0\$	0\$	\$23,586,110
Mains		, C	C	0	0	0	0
Lift Stations	> c	o c	· c	С	0	0	0
Preliminary Treatment	> C	0 0	o C	0	0	0	0
Primary Treatment	0 9	o C) C	. 0	0	0	0
Aeration	0 0	o		0	0	0	0
Secondary Treatment	S C	o		. 0	0	0	0
Sludge Pumping		0 0		· C	0	0	0
Other Sludge-Related	o c	0	o C	0	0	0	0
Effluent Disposal	o c		0	0	0	0	0
Biosolids Management	5	o C	, C	0	0	0	0
Services	0 0	· -) C	0	0	0	0
Industrial Waste Control	0 9	o c	. <	. 0	0	0	0
Customer Services	0 0			0	0	0	0
Revenue Allocated Costs	0 0			0 0	C	2.540.618	2,540,618
Special Retail-Based Alloc	n	>	>				
Total	\$23,586,110	80	0\$	\$0	\$0	\$2,540,618	\$26,126,728

Table 81
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Percentage Allocation of Wholesale O&M Costs by Categories to Customer Service Characteristic

Categories	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Mains	100 0%	%0.0	%00	%0.0	%00	%00	100.0%
Lift Stations	100.0%	%00	%00	%0.0	%0:0	% 0 0	100.0%
Preliminary Treatment	100 0%	%00	%00	%0:0	%0:0	%00	100.0%
Primary Treatment	%0.0	35.0%	65.0%	%00	%0:0	%0 0	100.0%
Aeration	%0.0	100.0%	0.0%	%00	%0:0	%0.0	100.0%
Secondary Treatment	%0.0	100.0%	0.0%	%0:0	%0 0	% 0 0	100.0%
Sludge Pumping	%0.0	20.0%	20 0%	0.0%	%0.0	%0.0	100 0%
Other Sludge-Related	%0:0	20.0%	20.0%	%0:0	% 0 0	%00	100.0%
Effluent Disposal	100.0%	0.0%	%00	%0.0	%0:0	% 0 0	100 0%
Biosolids Management	%0.0	20.0%	20 0%	%0:0	%0.0	%00	100 0%
Services	100 0%	%0:0	%00	%00	%0.0	%00	100 0%
Industrial Waste Control	100.0%	%0:0	%0.0	%00	%0:0	%0.0	100 0%
Customer Services	%00	%0:0	%0.0	100 0%	% 0 0	%00	100.0%
Revenue Allocated Costs	7,00.00%	× = %0.00 × × ×	0.0%		%0:0	%0.0	100.0%
Special Retail-Based Alloc.	%0:0	%00	%0.0	%00	%00	100.0%	100.0%

Opt01-WW BudOpt24 Wholesale Excluded

Table 82
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Wholesale Net O&M by Categories to Customer Service Characteristics

	Flow	ROD	TSS	Customer	Meter	Special Retail	Total
Categones	0.5	0\$	0\$	\$0	9	\$0	%
Mains		} <	, -	0		0	0
Lift Stations	5	0	>	> 1			c
The state of the s	C	0	0	0		0	5
renninaly reament			_	0		0 0	0
Primary Treatment	o (> 9		, c		0	0
Aeration	0	0	0	> 6		, ,	_
Company Transferred	С	0	0	0		0	>
Secondary Deamiem	s C		C	0		0 0	0
Sludge Pumping	> 0		· c	C		0	0
Other Sludge-Related	0	> (> 0				C
Effluent Disnosal	0	0	0	>			
	_	C	0	0		0	0
Biosolids Management		s C	_	C		0	69,296
Services	067,60	O 1	> <	0 0			0
Industrial Waste Control	0	0	0	o ·			
Section Comments	С	0	0	0		0	0
Custoffiel Services	· c			C		0	0
Revenue Allocated Costs	0	٠ ٠	•	s <			<u> </u>
Special Retail-Based Alloc	0	0	0	o			
	966 693	0\$	\$0	\$0		\$0	\$69,296
100a	0176						

Table 83
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Percentage Allocation of Contract Revenue Bonds O&M Costs by Categories to Customer Service Characteristic

Categories	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Mains	100 0%	%0.0	%00	%00	%0.0	%0 0	100 0%
Lift Stations	100.0%	0.0%	%0.0	%00	%00	%00	100 0%
Preliminary Treatment	100.0%	0.0%	%00	%00	%0.0	0 0%	100.0%
Primary Treatment	%0.0	35 0%	65 0%	%0 0	%00	0.0%	100 0%
Aeration	%0.0	100.0%	%00	0.0%	% 0 0	%0.0	100.0%
Secondary Treatment	%00	100.0%	%00	0.0%	%00	%00	100.0%
Sludge Pumping	% 0 0	20 0%	50.0%	0.0%	%0:0	%00	100.0%
Other Sludge-Related	%0.0	20.0%	20.0%	%0'0	%0:0	%00	100.0%
Effluent Disposal	100.0%	%0.0	%0:0	0.0%	%00	0.0%	100 0%
Biosolids Management	%00	20 0%	50.0%	%00	%0 0	%00	100.0%
Services	100 0%	%0:0	%00	%0 0	0.0%	%00	100.0%
Industrial Waste Control	100.0%	%0.0	%0 0	0.0%	%00	%00	100 0%
Customer Services	%00	%00	0.0%	100.0%	0.0%	%00	100.0%
Revenue Allocated Costs	%0.0	0.0%		~~%0.0	%0.0	9,000	%00
Special Retail-Based Alloc	%00	%00	%00	%0 0	%00	100 0%	100 0%

Wastewater Cost of Service Model - Hybrid Method--Austin Water Utility

Table 84
Austrn Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Contract Revenue Bonds Net O&M by Categories to Customer Service Characteristics

Stations			ROD	SSL	Customer	Meter	Special Retail	Total
	item		ì	S	0\$	0\$	\$0	•
	Mains	OF.	0	3			_	
		C	0	0	0	0		
	Lift Stations	,		c	_	0	0	
	Preliminary Treatment	0	0	>	>	•		
	I Ichimida y Treatment	_	0	0	0	0	0	
	Primary Treatment	> "	, (0	G	0	
	Apration	0	O	>	>	,		
	AVIGUAL .	_	C	0	0	0	0	
	Secondary Treatment	0	> 4	. <	c		C	
	Cludes Dimening	0	0	0	0	•		
	Sindirin i agnire	•	_	C	0	0	0	
	Other Sludge-Related	0	>	•	(C	
	Definert Dimonal	0	0	0	0	>		
	Ellitelit Disposal			C	0	0	0	
	Biosolids Management	O	>	> '	, (,	c	
the Control		0	0	0	0	,		
te Control 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Services		_		0	0	0	
0\$ 0\$ 0\$ 0\$ 0\$ 0\$ 0\$ 0\$	Industrial Waste Control	0	o •	>	. <		0	
0\$ 0\$ 0\$ 0\$ 0\$ 0\$ 0\$ 0\$ 0\$	Customer Certifices	0	0	0	5	، د	,	
0 0 0 0 0 0 0 0	Custonici services	c	•	C	0	0	٠	
0\$ 0\$ 0\$ 0\$ 0\$ 0\$	Revenue Allocated Costs	O	>			,	C	
0\$ 0\$ 0\$ 0\$	Special Retail-Based Alloc	0	0	O	0	٠		
08 08 08	openin roun page :					è		
	Ē	05	0\$	%	0 \$	`		

Table 85

Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Percentage Allocation of Commercial & Industrial Monitoring O&M Costs by Categories to Customer Service Characteristic

Categones	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Mains	100.0%	%0.0	%00	0.0%	%00	%00	100.0%
Lift Stations	100.0%	%0:0	0.0%	%0.0	0.0%	%00	100.0%
Preliminary Treatment	100 0%	%0:0	0.0%	0.0%	%00	%00	100.0%
Primary Treatment	%0.0	35.0%	65.0%	%0.0	%00	%00	100.0%
Aeration	%0.0	100.0%	%0 0	%00	%00	%0.0	100 0%
Secondary Treatment	%00	100 0%	%00	%0:0	%00	%00	100.0%
Sludge Pumping	%0.0	20.0%	20.0%	%00	%0 0	%0.0	100.0%
Other Sludge-Related	%0.0	20.0%	20 0%	%0.0	%00	%00	100.0%
Effluent Disposal	100 0%	%0:0	%00	0.0%	0.0%	0.0%	100.0%
Biosolids Management	%0:0	50.0%	20.0%	%00	% 0 0	%0.0	100.0%
Services	100.0%	%0.0	%0 O	%0.0	%0:0	%0.0	100 0%
Industrial Waste Control	100 0%	% 0 0	%00	%0.0	%0.0	0.0%	100.0%
Customer Services	%0.0	% 0 0	0.0%	100 0%	%00	%00	100 0%
Revenue Allocated Costs	100.0%			. 0.0%	%0 '0 · · ·	0,0%	100.0%
Special Retail-Based Alloc.	%00	%00	%0 0	%0 0	% 0 0	100.0%	100 0%

Wastewater Cost of Service Model - Hybrid Method--Austin Water Utility

Table 86
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Wastewater Cost of Service Model - Hybrid Method
Allocation of Commercial & Industrial Monitoring Net O&M by Categories to Customer Service Characteristics

	i i	ROD	SSL	Customer	Meter	Special Retail	Total
Item	FIOW	300	0\$	0\$	0\$	0\$	\$0
Mams	Q¢	9	?	. •		0	0
Lift Stations	n	0	0 ;				С
T. C.	C	0	0	0			•
rrenninary i reaunem	, c	_	0	0	_	0	0
Primary Treatment	>		· C	0		0	0
Aeration	o (0 0	> c	0		0	0
Secondary Treatment	o °	O 9			, ,	0	0
Sludge Pumping	0	> 0	0	> c		0	0
Other Sludge-Related	0 (-				0	0
Effluent Disposal	0	0 0		o C		0	0
Biosolids Management	0	0 9		° C		0	17,324
Services	17,324	ے د ا		· c	Û	0	1,134,052
Industrial Waste Control	1,134,052	> <		, c		0	0
Customer Services	0 (> 0		0 0		0	0
Revenue Allocated Costs	0 (0 0		0 0		0	0
Special Retail-Based Alloc	0	>	0				
-	\$1 151 376	80	\$0	\$0	\$0	0\$	\$1,151,376
I otal	21247 2767						

Table 87
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Percentage Allocation of Surcharge Customers O&M Costs by Categories to Customer Service Characteristic

Categories	Flow	BOD	L	Customer	Meter	Special Retail	Total
Mains	100 0%	%0.0	%00	%00	0.0%	%0:0	100 0%
Lift Stations	100.0%	%00	%0:0	0.0%	0.0%	%00	100.0%
Preliminary Treatment	100.0%	%0'0	% 0 0	%00	%00	%00	100 0%
Primary Treatment	%0.0	35.0%	92 0%	%0 O	%00	0.0%	100 0%
Aeration	%0.0	100.0%	% 0 0	%00	0.0%	0.0%	100 0%
Secondary Treatment	%0:0	100 0%	% 0 0	%0:0	0.0%	%00	100.0%
Sludge Pumping	0.0%	20.0%	20.0%	0.0%	0.0%	0.0%	100 0%
Other Sludge-Related	%0.0	20.0%	20.0%	%00	%0 0	0.0%	100.0%
Effluent Disposal	100.0%	%0.0	0.0%	0.0%	%00	0.0%	100.0%
Biosolids Management	%0 0	20.0%	20 0%	%0.0	0.0%	0.0%	100 0%
Services	% 0 0	%9'86	1.4%	%0.0	%0.0	0.0%	100.0%
Industrial Waste Control	%0.0	%9.86	1.4%	0.0%	%00	%0:0	100.0%
Customer Services	0.0%	0.0%	%00	100 0%	%0:0	% 0 0	100.0%
Revenue Allocated Costs	%0°0% × ×	%9'86	1.4%	%0.0	%0.0	%0.0	100 0%
Special Retail-Based Alloc.	%00	%0:0	% 0 0	%00	%0 O	100.0%	100 0%

Wastewater Cost of Service Model - Hybrid Method--Austin Water Utility

Table 88
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Surcharge Customers Net O&M by Categories to Customer Service Characteristics

,	Flore	BOD	TSS	Customer	Meter	Special Retail	Total
Item	NOI.1	000	9	O\$	0\$	\$0	0\$
Mains	24	O&	04	9	•	. '	
interior in the second	_	C	C	0	0	0	0
Lift Stations	0	ò	, (c	•	•	_
Decliminant Treatment	0	0	0	0	>		
richininaly licamical	· C	· c	0	0	0	0	0
Primary Treatment	>	>	> '	· (c	_
,	C	0	0	o	0	0	
Acialon		c	_	0	0	0	0
Secondary Treatment	>	> '	· ·	, (c	•	
Chidae Dumming	0	0	0	0	>		٠ د
Simple 1 minimis		_	C	C	0	0	0
Other Sludge-Related	0	0	•		•	c	<u> </u>
Effluent Dienosal	0	0	0	0	>	>	> 1
Lillucia Disposal	_	_	С	0	0	0	0
Biosolids Management	o '	> 9	, <			0	0
Services	0	0	0	0	,	,	
Industrial Worth Control	C	1.117.713	16,338	0	0	0	1,134,052
Industrial waste Colling	, (C	_	0	0
Customer Services	0	0)			
The state of the section of the section of	C	0	0	0	0	0	•
Kevenue Allocated Costs	٠ ١		d	<		C	C
Special Retail-Based Alloc	0	0	Þ	0	>		
	€	011111	Ø16 329	S	0\$	0\$	\$1,134,052
Total	0.50	\$1,111,15	DCC,010	>			

Table 89
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Joint O&M Costs to Customer Classes

Customer Class Residential	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Mains	\$4,650,304	\$0	\$0	\$0	\$0	\$0	\$4,650,304
Lift Stations	2,714,349	0	0	0	0	0	2,714,349
Preliminary Treatment	2,022,664	0	0	0	0	0	2,022,664
Primary Treatment Aeration	0	168,833	356,870	0	0	0	525,703
Secondary Treatment	0	2,315,765 1,030,633	0	0	0	0	2,315,765 1,030,633
Sludge Pumping	0	23,523	26,774	0	0	0	50,297
Other Sludge-Related	0	146,995	167,306	0	ő	ő	314,301
Effluent Disposal	2,980,261	0	0	0	0	ō	2,980,261
Biosolids Management	0	2,454,153	2,793,250	0	0	0	5,247,403
Services	0	0	0	0	0	0	(
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	6,133,254	0	0	6,133,254
Revenue Allocated Costs Special Retail-Based Alloc	0	0	0	0	0	0	0
Total	\$12,367,578	\$6,139,903			0	- 0	0
	\$12,507,576	\$0,139,903	\$3,344,200	\$6,133,254	\$0	\$0	\$27,984,936
Multi-Family Mains	\$3,402,848	\$0	\$0	\$0	\$0	\$0	\$3,402,848
Lift Stations	1,986,217	0	0	0	0	0	1,986,217
Preliminary Treatment	1,480,079	0	o	ō	0	ŏ	1,480,079
Primary Treatment	0	123,543	261,139	0	0	Ō	384,682
Aeration	0	1,694,555	0	0	0	0	1,694,555
Secondary Treatment	0	754,163	0	0	0	0	754,163
Sludge Pumping	0	17,213	19,591	0	0	0	36,805
Other Sludge-Related	0	107,563	122,426	0	0	0	229,989
Effluent Disposal	2,180,798	1 705 820	0 042 052	0	0	0	2,180,798
Biosolids Management Services	0	1,795,820	2,043,953	0	0	0	3,839,773
Industrial Waste Control	0	0	0	0	0	0	,
Customer Services	0			0	0	0	165.000
Revenue Allocated Costs	0	0	0	155,231 0	0	0	155,231
Special Retail-Based Alloc	0	0	0	0	0	0	(
Total	\$9,049,942	\$4,492,857	\$2,447,110	\$155,231	\$0	\$0	\$16,145,140
ommercial	42,012,212	Ψ·,, , , 22,001	Ψω, · T/,11V	Ψ1.0.3,6.2.1	9 0	ΦU	\$10,143,140
Mains	\$3,016,365	\$0	\$0	\$0	¢0	# 0	62.014.24
Lift Stations	1,760,630	0	20	30 0	\$0 0	\$0 0	\$3,016,365
Preliminary Treatment	1,311,977	0	0	0	0	0	1,760,630 1,311,977
Primary Treatment	0	109,511	231,480	0	0	0	340,991
Aeration	0	1,502,094	251,400	0	0	0	1,502,094
Secondary Treatment	0	668,508	ō	ő	0	ő	668,508
Sludge Pumping	0	15,258	17,366	0	0	Ö	32,624
Other Sludge-Related	0	95,347	108,521	0	0	0	203,868
Effluent Disposal	1,933,112	0	0	0	0	0	1,933,112
Biosolids Management	0	1,591,857	1,811,809	0	0	0	3,403,667
Services	0	0	0	0	0	0	(
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services Revenue Allocated Costs	0	0	0	380,472	0	0	380,472
Special Retail-Based Alloc	0	0	0	0	0	0	0
Total	\$8,022,085	\$3,982,576	\$2,169,176	\$380,472	\$0	\$0	\$14,554,309
Comanche Canyon (WCID#17)	-			•	••		· - · · · · · · · · · · · · · · · · · ·
Mains	\$2,378	\$0	\$0	\$0	\$0	\$0	\$2,378
Lift Stations	1,388	ō	0	0	0	0	1,388
Preliminary Treatment	1,034	0	ō	ō	o	ō	1,034
Primary Treatment	0	3	14	0	0	ő	1,05
Aeration	0	48	0	0	0	0	4
Secondary Treatment	0	21	0	0	0	0	2
Sludge Pumping	0	0	1	0	0	0	:
Other Sludge-Related	0	3	7	0	0	0	10
Effluent Disposal Biosolids Management	1,524	0	0	0	0	0	1,52
Biosolids Management Services	0	50 0	109 0	0	0	0	159
Industrial Waste Control	0	0	0	0	0	0	
Customer Services	0	0	0	32	0	0	3:
Revenue Allocated Costs	0	0	0	0	0	0	3.
Special Retail-Based Alloc	0	ő	0	0	0	0	,
Total	\$6,323	\$126	\$130	\$32	\$0	\$0	\$6,612
Manor, City of							
Mains	\$38,661	\$0	\$0	\$0	\$0	\$0	\$38,661
Lift Stations	22,566	0	0	0	0	0	22,560
Preliminary Treatment	16,816	0	0	0	0	0	16,816
Primary Treatment	0	1,404	2,967	0	0	0	4,37
Aeration	0	19,252	0	0	0	0	19,252
Secondary Treatment	0	8,568	0	0	0	0	8,56
Sludge Pumping Other Sludge-Related	0	196	223	0	0	0	413
Effluent Disposal	0 24,777	1,222 0	1,391 0	0	0	0	2,613
Biosolids Management	24,777	20,403	23,222	0	0	0	24,77
Services	0	20,403	23,222	0	0	0	43,625
Industrial Waste Control	0	0	0	0	0	0	
Customer Services	0	o	0	32	0	0	3
Revenue Allocated Costs	0	ő	ő	0	0	0	<i>3.</i>
Special Retail-Based Alloc.	0	0	0	0	0	0	Ċ
Total	\$102,820	\$51,045	\$27,803	\$32	\$0	\$0	\$181,699
North Austin MUD #1							
Mains	\$117,657	\$0	\$0	\$0	\$0	\$0	\$117,657

Table 89
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Joint O&M Costs to Customer Classes

ustomer Class	Flow	BOD	TSS	Customer		Special Retail	Total 68,676
Lift Stations	68,676	0	0	0	0	0	51,175
Preliminary Treatment	51,175	0	0	0	0	0	13,301
Primary Treatment	0	4,272	9,029 0	0	0	0	58,591
Aeration	0	58,591 26,076	0	0	0	ŏ	26,076
Secondary Treatment	0	26,076 595	677	0	ŏ	ō	1,273
Sludge Pumping	0	3,719	4,233	ō	0	0	7,952
Other Sludge-Related	75,403	0	0	0	0	0	75,403
Effluent Disposal Biosolids Management	0	62,092	70,672	0	0	0	132,764
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	32	0	0	32
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc	0	0	0	0	0	0	0
Total	\$312,911	\$155,345	\$84,611	\$32	\$0	\$0	\$552,900
Iorthtown MUD						40	\$111,924
Mains	\$111,924	\$0	\$0	\$0	\$0 0	\$0 0	65,329
Lift Stations	65,329	0	0	0	0	0	48,682
Preliminary Treatment	48,682	0	8,589	0	0	ő	12,653
Primary Treatment	0	4,063 55,736	0	0	o	0	55,736
Aeration	0	24,805	0	0	0	0	24,805
Secondary Treatment	0	566	644	0	0	0	1,211
Sludge Pumping	0	3,538	4,027	0	0	0	7,565
Other Sludge-Related Effluent Disposal	71,729	0	, 0	0	0	0	71, 7 29
Biosolids Management	0	59,067	67,228	0	0	0	126,295
Services	Ö	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	32	0	0	32
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc	0	0	0	0	0	0	0
Total	\$297,663	\$147,775	\$80,488	\$32	\$0	\$0	\$525,959
ollingwood, City of							
Mains	\$19,137	\$0	\$0	\$0	\$0	\$0	\$19,137
Lift Stations	11,170	0	0	0	0	0	11,170
Preliminary Treatment	8,324	0	0	0	0	0	8,324
Primary Treatment	0	695	1,469	0	0	0	2,163
Aeration	0	9,530	0	0	0	0 0	9,530 4,241
Secondary Treatment	0	4,241	0	0	0	0	207
Sludge Pumping	0	97	110 689	0 0	0	o	1,293
Other Sludge-Related	12.265	605 0	0 0 0	0	0	ō	12,265
Effluent Disposal	12,265 0	10,099	11,495	ő	0	0	21,594
Biosolids Management	0	0,099	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control Customer Services	0	0	0	32	0	0	32
	0	Õ	0	0	0	0	0
Revenue Allocated Costs Special Retail-Based Alloc	0	0	0	0	0	0	0
Total	\$50,896	\$25,267	\$13,762	\$32	\$0	\$0	\$89,957
Shady Hollow MUD							
Mains	\$40,332	\$0	\$0	\$0	\$0	\$0	\$40,332
Lift Stations	23,542	0	0	0	0	0	23,542
Preliminary Treatment	17,543	0	0	0	0	0	17,543
Primary Treatment	0	1,464	3,095	0	0	0	4,55
Aeration	0	20,085	0	0	0	0	20,08
Secondary Treatment	0	8,939	0	0	0	0	8,93° 43°
Sludge Pumping	0	204	232	0	0	0	2,72
Other Sludge-Related	0	1,275	1,451	0	0	0	25,84
Effluent Disposal	25,848	0	24.226	0	0	0	45,51
Biosolids Management	0	21,285	24,226	0	0	0	10,01
Services	0	0	0	0	ŏ	0	
Industrial Waste Control	0	0	0	32	0	0	3
Customer Services Revenue Allocated Costs	0	ő	ő	0	0	0	
Revenue Allocated Costs Special Retail-Based Alloc.	0	0	o	0	0	0	
Total	\$107,264	\$53,251	\$29,004	\$32	\$0	\$0	\$189,55
	ψ.υ·, <u>μ</u> υ1		•				
Sunset Valley, City of	ควา การ	\$0	\$0	\$0	\$0	\$0	\$33,92
Mains	\$33,925	20	3-U	0	0	0	19,80
Lift Stations	19,802 14,756	0	0	0	o o	ō	14,75
Preliminary Treatment	14,736	1,232	2,603	ō	0	0	3,83
Primary Treatment Aeration	0	16,894	0	0	0	0	16,89
Aeration Secondary Treatment	0	7,519	0	0	0	0	7,5
Sludge Pumping	0	172	195	0	0	0	36
Other Sludge-Related	Ö	1,072	1,221	0	0	0	2,29
Effluent Disposal	21,742	0	0	0	0	0	21,74
Biosolids Management	0	17,904	20,377	0	0	0	38,28
Services	0	0	0		0	0	
Industrial Waste Control	0	0	0	0	0	0	
Customer Services	0	0	0		0	0	
Revenue Allocated Costs	0	0	0		0	0	
Special Retail-Based Alloc	0	0	0	0	0	0	_
Total	\$90,224	\$44,792	\$24,397	\$32	\$0	\$0	\$159,44
		•					
Steiner Ranch (WCID #17) Mains	\$11,598	\$0	\$0	\$0	\$0	\$0	\$11,59
Lift Stations	6,770	0	0		0	0	6,7° 5,0

Table 89
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Joint O&M Costs to Customer Classes

Sustomer Class Primary Treatment	Flow	BOD 17	TSS 68	Customer 0	Meter 0	Special Retail	Total 85
Aeration	0	232	68 0	0	0	0	85 232
Secondary Treatment	0	103	0	ő	0	0	103
Sludge Pumping	0	2	5	0	0	0	7
Other Sludge-Related	0	15	32	0	0	0	46
Effluent Disposal Biosolids Management	7,433 0	0 246	0 530	0	0	0	7,433
Services	0	246	330	0	0	0	776 0
Industrial Waste Control	0	ő	ő	ő	ő	ő	ő
Customer Services	0	0	0	32	0	0	32
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc.	0	0	0	0	0	0	0
Total	\$30,846	\$615	\$635	\$32	\$0	\$0	\$32,127
Wells Branch MUD							
Mains	\$166,049	\$0	\$0	\$0	\$0	\$0	\$166,049
Lift Stations	96,922	0	0	0	0	0	96,922
Preliminary Treatment	72,224	0	0	0	0	0	72,224
Primary Treatment Aeration	0	6,029 82,689	12,743 0	0	0	0 0	18,771
Secondary Treatment	0	36,801	0	0	0	0	82,689 36,801
Sludge Pumping	ō	840	956	ő	ő	ő	1,796
Other Sludge-Related	0	5,249	5,974	0	0	0	11,223
Effluent Disposal	106,417	0	0	0	0	0	106,417
Biosolids Management Services	0	87,631	99,739	0	0	0	187,370
Industrial Waste Control	0	0 0	0 0	0 0	0	0	0
Customer Services	0	0	0	32	0	0	32
Revenue Allocated Costs	ő	ő	0	0	0	0	0
Special Retail-Based Alloc.	0	o	0	ō	0	ŏ	ō
Total	\$441,611	\$219,238	\$119,412	\$32	\$0	\$0	\$780,293
	×		,,	42.2	40	40	4.00,270
Westlake Hills, City of Mains	\$19,71 7	\$0	\$0	\$0	\$0	\$0	\$19,717
Lift Stations	11,509	0	0	0	0	0	11,509
Preliminary Treatment	8,576	0	0	0	ō	ō	8,576
Primary Treatment	0	716	1,513	0	0	0	2,229
Aeration	0	9,819	0	0	0	0	9,819
Secondary Treatment Sludge Pumping	0	4,370	0	0	0	0	4,370
Other Sludge-Related	0	100 623	114 709	0 0	0	0 0	213 1,333
Effluent Disposal	12,636	0	0	0	0	0	1,333
Biosolids Management	0	10,406	11,843	Ö	ō	0	22,249
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services Revenue Allocated Costs	0	0	0	32	0	0	32
Special Retail-Based Alloc.	0	0	0	0 0	0	0	0
Total	\$52,438	\$26,033					
Total	\$32,430	\$20,055	\$14,179	\$32	\$0	\$0	\$92,682
Hospira Mains	\$57.000	***	tho.		••		***
Lift Stations	\$57,992 33,849	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$57,992 33,849
Preliminary Treatment	25,224	ō	0	0	0	0	25,224
Primary Treatment	0	2,105	1,271	0	ő	ŏ	3,377
Aeration	0	28,879	0	0	0	0	28,879
Secondary Treatment	0	12,852	0	0	0	0	12,852
Sludge Pumping	0	293	95	0	0	0	389
Other Sludge-Related Effluent Disposal	37,165	1,833 0	596 0	0	0	0	2,429
Biosolids Management	0,,105	30,604	9,949	0	0	0	37,165 40,554
Services	0	0	0	o	o	ō	0,554
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	32	0	0	32
Revenue Allocated Costs Special Retail-Based Alloc	0	0	0	0	0	0	0
		0	0	0		0	
Total	\$154,230	\$76,568	\$11,912	\$32	\$0	\$0	\$242,741
Spansion							
Mains Lift Stations	\$111,150	\$0	\$0	\$0	\$0	\$0	\$111,150
Preliminary Treatment	64,878 48 345	0	0	0	0	0	64,878
Primary Treatment	48,345 0	794	0 1,461	0 0	0	0	48,345 2,256
Aeration	0	10,897	1,401	0	0	0	10,897
Secondary Treatment	0	4,850	0	0	Ö	Ö	4,850
Sludge Pumping	0	111	110	0	0	0	220
Other Sludge-Related Effluent Disposal	71 222	692	685	0	0	0	1,377
Biosolids Management	71,233 0	0 11,548	0 11,439	0	0	0	71,233
Services	0	11,548	11,439	0	0	0	22,986 0
Industrial Waste Control	ő	ő	ő	ő	0	0	0
Customer Services	0	0	0	32	0	0	32
	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Revenue Allocated Costs Special Retail-Based Alloc			242.625	P22	\$0		\$338,224
	\$295,607	\$28,891	\$13,695	\$32	20	\$0	\$330,224
Special Retail-Based Alloc.	\$295,607	\$28,891	\$13,695	\$32	20	20	\$336,224
Special Retail-Based Alloc Total Freescale Mains	\$193,310	\$0	\$0	\$0	\$0	\$0 \$0	\$193,310
Special Retail-Based Alloc Total Freescale Mains Lift Stations	\$193,310 112,834	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$193,310 112,834
Special Retail-Based Alloc Total Freescale Mains	\$193,310	\$0	\$0	\$0	\$0	\$0	\$193,310

Table 89 Austin Water Utility Wastewater Cost of Service Model - Hybrid Method Allocation of Joint O&M Costs to Customer Classes

stomer Class	Flow	BOD	TSS	Customer		pecial Retail	Total 27,107
Secondary Treatment	0	27,107	0	0	0	0	1,249
Sludge Pumping	0	619	631	0	0 0	0	7,807
Other Sludge-Related	0	3,866	3,941	0	0	0	123,887
Effluent Disposal	123,887	0	0	0	0	0	130,339
Biosolids Management	0	64,548	65,792	0	0	0	150,555
Services	0	0	0	0	0	0	(
Industrial Waste Control	0	0	0	64	0	0	6
Customer Services	0	0	0	0	0	0	(
Revenue Allocated Costs	0	0	0		0	0	ì
Special Retail-Based Alloc.	0	0	0	0	U		
Total	\$514,112	\$161,488	\$78,769	\$64	\$0	\$0	\$754,432
msung Mains	\$604,078	\$0	\$0	\$0	\$0	\$0	\$604,07
Lift Stations	352,596	0	0	0	0	0	352,59
Preliminary Treatment	262,746	0	0	0	0	0	262,74
Primary Treatment	0	5,929	9,267	0	0	0	15,19
Aeration	0	81,319	0	0	0	0	81,3
Secondary Treatment	0	36,191	0	0	0	0	36,19
Sludge Pumping	0	826	695	0	0	0	1,52
Other Sludge-Related	0	5,162	4,345	0	0	0	9,50
Effluent Disposal	387,138	0	0	0	0	0	387,13
Biosolids Management	0	86,178	72,535	0	0	0	158,71
Services	0	0	0	0	0	0	
Industrial Waste Control	0	0	0	0	0	0	
Customer Services	0	0	0	32	0	0	
Revenue Allocated Costs	0	0	0	0	0	0	
Special Retail-Based Alloc	0	0	0	0	0	0	
Total	\$1,606,559	\$215,604	\$86,841	\$32	\$0	\$0	\$1,909,03
	. , ,	•					
ovati Mains	\$20,829	\$0	\$0	\$0	\$0	\$0	\$20,8
Lift Stations	12,158	0	0	0	0	0	12,1
Preliminary Treatment	9,059	0	0	0	0	0	9,0
Primary Treatment	0	108	205	0	0	0	3
Acration	0	1,483	0	0	0	0	1,4
Secondary Treatment	0	660	0	0	0	0	•
Sludge Pumping	0	15	15	0	0	0	
Other Sludge-Related	0	94	96	0	0	0	1
Effluent Disposal	13,349	0	0	0	0	0	13,3
Biosolids Management	0	1,572	1,607	0	0	0	3,1
Services	0	0	0	0	0	0	
Industrial Waste Control	0	0	0	0	0	0	
Customer Services	0	0	0	32	0	0	
Revenue Allocated Costs	0	0	0	0	0	0	
Special Retail-Based Alloc.	0	0	0	0	0	0	
Total	\$55,394	\$3,932	\$1,924	\$32	\$0	\$0	\$61,2
University of Texas							
Mains	\$101,485	\$0	\$0	\$0	\$0	\$0	\$101,
Lift Stations	59,236	0	0	0	0	0	59,
Preliminary Treatment	44,141	0	0	0	0	0	44,
Primary Treatment	0	3,306	7,195	0	0	0	10,
Aeration	0	45,340	0	0	0	0	45,
Secondary Treatment	0	20,179	0	0	0	0	20,
Sludge Pumping	0	461	540	0	0	0	1,
Other Sludge-Related	0	2,878	3,373	0	0	0	6,
Effluent Disposal	65,039	0	0	0	0	0	65,
Biosolids Management	0	48,050	56,313	0	0	0	104,
Services	0	0	0	0	0	0	
Industrial Waste Control	0	0	0	0	0	0	
Customer Services	0	0	0	480	0	0	
Revenue Allocated Costs	0	0	0	0	0	0	
Special Retail-Based Alloc	0	0	0	0		0	
Total	\$269,902	\$120,213	\$67,420	\$480	\$0	\$0	\$458,
Surcharge	_	***	40	\$0	\$0	\$0	
Mains	\$0	\$0	\$0 0	3-U 0	0	0	
Lift Stations	0	0		0	0	0	
Preliminary Treatment	0	0	1 729	0	0	0	59
Primary Treatment	0	57,520	1,728	0	0	0	788
Aeration	0	788,957	0	0	0	0	351
Secondary Treatment	0	351,126	0	0	0	0	8
Sludge Pumping	0	8,014	130	0	0	0	50
Other Sludge-Related	0	50,080	810			0	30
Effluent Disposal	0	0	0	0	0		0.40
Biosolids Management	0	836,104	13,528	0	0	0	849
Services	0	0	0	0	0	0	
Industrial Waste Control	0	0	0	0	0	0	
Customer Services	0	0	0	0	0	0	
Revenue Allocated Costs	0	0	0	0	0	0	
Special Retail-Based Alloc	0	0	0	0	0	0	_
Total	\$0	\$2,091,801	\$16,196	\$0	\$0	\$0	\$2,107
				06.660.048	\$0	\$0	\$67,167,
Grand Total	\$33,828,404	\$18,037,322	\$8,631,666	\$6,669,948	OK	OK	\$67,107,

Table 90
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Retail Only O&M Costs to Customer Classes

Customer Class Residential	Flow	BOD	TS\$	Customer	Meter	Special Retail	Total
Mains	\$9,021,165	\$0	\$0	\$0	\$0	\$0	\$9,021,16
Lift Stations	0	0	0	0	0	0	,
Preliminary Treatment	0	0	0	0	0	0	
Primary Treatment	0	0	0	0	0	0	
Aeration	0	0	0	0	0	0	
Secondary Treatment	0	0	0	0	0	0	
Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related	0	0	0	0	0	0	
Effluent Disposal	0	0	0	0	0	0	
Biosolids Management	0	0	0	0	0	0	
Services Industrial Waste Control	0	0	0	0	0	0	
Customer Services	0	0	0	0	0	0	
Revenue Allocated Costs	0	0	0	0	0	0	
Special Retail-Based Alloc.	0	0	0	0	0	0	071.70
Special Retail-Dased Alloc.	U	0	0	0	0	971,730	971,73
Total	\$9,021,165	\$0	\$0	\$0	\$0	\$971,730	\$9,992,890
Aulti-Family							
Mains	\$6,601,214	\$0	\$0	\$0	\$0	\$0	\$6,601,214
Lift Stations	0	0	0	0	ő	0	\$0,001,21
Preliminary Treatment	0	0	ő	0	Ö	ő	
Primary Treatment	0	0	ŏ	0	0	ő	
Aeration	0	ő	ŏ	0	0	0	
Secondary Treatment	0	o o	0	ő	0	ő	
Sludge Pumping	ő	ő	0	0	0	0	
Other Sludge-Related	ő	ő	0	0	0	0	
Effluent Disposal	0	0	0	0	0	0	
Biosolids Management	0	0	0	0	0	0	
Services	0	0	0	0	0	0	
Industrial Waste Control	0	0	0	0	0	0	
Customer Services	0	0	0	0	0	0	
Revenue Allocated Costs	0	0	0	0	0		
Special Retail-Based Alloc	0					711.00	711.00
			0		0	711,061	711,06
Total	\$6,601,214	\$0	\$0	\$0	\$0	\$711,061	\$7,312,27
Commercial							
Mains	\$5,851,473	\$0	\$0	\$0	\$0	\$0	\$5,851,47
Lift Stations	0	0	0	0	0	0	, <u>-,</u>
Preliminary Treatment	0	0	0	0	ō	ō	
Primary Treatment	0	0	0	0	ō	ō	
Aeration	0	0	0	ō	ő	ő	
Secondary Treatment	0	0	0	0	0	ō	
Sludge Pumping	0	0	0	ō	0	ő	
Other Sludge-Related .	0	0	0	ō	ő	o o	
Effluent Disposal	0	0	0	0	0	ŏ	
Biosolids Management	0	Ö	Ö	Ö	0	ő	
Services	0	0	Ô	0	0	0	
Industrial Waste Control	o o	ō	ő	ő	0	ő	
Customer Services	0	ō	0	0	0	0	
Revenue Allocated Costs	ő	ő	ő	ő	0	0	
Special Retail-Based Alloc	o o	ő	0	0	0	630,301	630,30
Total							
rotai	\$5,851,473	\$0	\$0	\$0	\$0	\$630,301	\$6,481,77
Comanche Canyon (WCID#17)							
Mains	\$0	\$0	\$0	\$0	\$0	\$0	5
Lift Stations	0	0	0	0	0	0	
Preliminary Treatment	0	0	0	0	0	0	
Primary Treatment	0	0	0	0	0	0	
Aeration	0	0	0	0	0	0	
Secondary Treatment	0	0	0	0	ŏ	ō	
Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related	0	0	ō	ō	ŏ	0	
Effluent Disposal	0	0	Ō	Ö	ŏ	0	
Biosolids Management	0	0	ŏ	ŏ	ő	ő	
Services	0	0	0	0	ő	0	
Industrial Waste Control	0	ō	ő	ő	ő	ő	
Customer Services	0	ő	ő	0	0	0	
Revenue Allocated Costs	Ö	ő	ő	0	0	ő	
Special Retail-Based Alloc.	Ö	ő	ő	ŏ	ő	0	
Total	\$0	\$0	\$0	\$0	\$0	\$0	s
	JU.	φυ	3 0	φu	3 0	\$ 0	3
Manor, City of Mains	a.c		**		_		
Mains Lift Stations	\$0	\$0	\$0	\$0	\$0	\$0	5
Preliminary Treatment	0	0	0	0	0	0	
Primary Treatment	0	0	0	0	0	0	
Aeration	0	0	0	0	0	0	
Secondary Treatment	0	0	0	0	0	0	
Sludge Pumping	0	0	0	0	0	0	
	0	0	0	0	0	0	
Other Sludge-Related	0	0	0	0	0	0	
Effluent Disposal	0	0	0	0	0	0	
Biosolids Management	0	0	0	0	0	0	
Services	0	0	0	0	0	0	
Industrial Waste Control	0	0	0	0	0	0	
Customer Services	0	0	0	0	0	0	
Revenue Allocated Costs	0	0	0	0	0	0	
Special Retail-Based Alloc.	0	0	0	0	0	0	
Total	\$0	\$0	\$0	\$0	\$0	\$0	S
1 Quai	Ψυ						
	4 0	Ψ	•	••	-	•	•
orth Austin MUD #1 Mains	\$0	\$0	\$0	\$0	\$0	\$0	

Table 90
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Retail Only O&M Costs to Customer Classes

Allocation of Retail Only O&M Costs to Cu	Flow	BOD	TSS Cu	stomer M		l Retail	Total
Customer Class Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	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	0
Other Sludge-Related	0	0	0	0	0	0	o
Effluent Disposal	0	0	0	0	0	o	0
Biosolids Management	0	0	0	Õ	o	0	0
Services	0	0	ő	o	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	Ö	Õ	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc							\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0	30
Northtown MUD						**	\$0
Mains	\$0	\$0	\$0	\$0	\$0	\$0	30 0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	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
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
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		
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Rollingwood, City of	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Mains	50	0	0	Ö	0	0	0
Lift Stations		0	0	ō	0	0	0
Preliminary Treatment	0	0	0	o	0	0	0
Primary Treatment	0	0	0	Ö	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment		0	ő	0	0	0	0
Sludge Pumping	0	0	0	0	Ö	0	0
Other Sludge-Related	0	0	0	Ö	o	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	o	0	0	0
Services	0	0	ő	ő	0	0	0
Industrial Waste Control	0	0	0	o	0	0	0
Customer Services	0	0	o o	ő	0	0	0
Revenue Allocated Costs		0	0	Ô	0	0	0
Special Retail-Based Alloc	0		<u>\$0</u>		\$0	\$0	\$0
Total	\$0	\$0	30	30	••	-	
Shady Hollow MUD			•••	C O	\$0	\$0	\$0
Mains	\$0	\$0	\$0	\$0 0	0	0	0
Lift Stations	0	0	0		0	0	0
Preliminary Treatment	0	0	0	0	0	o	0
Primary Treatment	0	0	0	0	0	Ö	0
Aeration	0	0	0		0	ō	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	ő	Ö
Revenue Allocated Costs	0	0	0	0	0	ő	0
Special Retail-Based Alloc	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
Prehminary Treatment	0	0	0	0	0	0	(
Primary Treatment	0	0	0	0	0	0	(
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	(
Sludge Pumping	0	0	0	0	0	0	(
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	(
Biosolids Management	0	0	0	0	0	0	(
Services	0	0	0	0	0	0	C
Industrial Waste Control	0	0	0	0	0	0	(
Customer Services	0	0	0	0	0	0	
Revenue Allocated Costs	0	0	0	0	0	0	
Special Retail-Based Alloc.	0	0	0	0	0	0	1
•	\$0	\$0	\$0	\$0	\$0	\$0	\$
Total	30	30	φυ	••	*-	•	
Steiner Ranch (WCID #17)		\$0	\$0	\$0	\$0	\$0	\$
Mains	\$0	\$0	20	0	0	ő	,
Lift Stations	0	0	0	0	0	ō	
Preliminary Treatment	0	U	v	v	~	_	

Table 90
Austan Water Unlity
Wastewater Cost of Service Model - Hybrid Method
Allocation of Retail Only O&M Costs to Customer Classes

Customer Class	Flow 0	BOD	TSS	Customer 0	Meter S ₁	ecial Retail	Total 0
Primary Treatment Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	ő	0	Ö	ō	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 Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	ő	0	0	ō
Revenue Allocated Costs	0	0	ō	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		d o	r c	60	# O	#O	en.
Mains	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0
Lift Stations Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	ō	Ō	0	0	ō
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 Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	ő	0	ő	0	ő	0
Customer Services	Ö	ō	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
W. d. L. Iffn. Co. C							
Westlake Hills, City of Mains	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Lift Stations	0	0	ő	0	0	ő	0
Preliminary Treatment	ō	Ö	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	0
Other Sludge-Related Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	ō	Ö	o o	ō	ō
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
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Hospira							
Mains	\$112,498	\$0	\$0	\$0	\$0	\$0	\$112,498
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	ő	ő	ő	ő	ō	0
Sludge Pumping	Ō	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 Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	ő	0	0	0	ő	0
Special Retail-Based Alloc.	Ō	ō	ō	0	0	12,118	12,118
Total	\$112,498	\$0	\$0	\$0	\$0	\$12,118	\$124,616
Commission	•					•	•
Spansion Mains	\$215,622	\$0	\$0	\$0	\$0	\$0	\$215,622
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 Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	Ö	0	Ô	ō	ő	ŏ	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	22.226	22 226
Special Retail-Based Alloc			0		0	23,226	23,226
Total	\$215,622	\$0	\$0	\$0	\$0	\$23,226	\$238,848
Freescale							
Mains	\$375,004	\$0	\$0	\$0	\$0	\$0	\$375,004
Lift Stations Preliminary Treatment	0	0	0	0	0	0 0	0
Primary Treatment Primary Treatment	0	0	0	0	0	0	0
acommodit						U	U
Aeration	0	0	0	0	0	0	

Table 90 Austin Water Utility Wastewater Cost of Service Model - Hybnd Method Allocation of Retail Only O&M Costs to Customer Classes

Customer Class	Flow	BOD	TSS	Customer		pecial Retail	Total 0
Secondary Treatment	0	0	0	0	0 0	0	0
Sludge Pumping	0	0	0	0	0	o	ő
Other Sludge-Related	0	0	0	ő	o	ō	0
Effluent Disposal 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	40,394	40,394
Total	\$375,004	\$0	\$0	\$0	\$0	\$40,394	\$415,398
Samsung							
Mains	\$1,171,857	\$0	\$0	\$0	\$0	\$0	\$1,171,857
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	ő	0
Secondary Treatment	0	0	0	0	ő	ō	0
Sludge Pumping	0	0	ő	0	ō	0	0
Other Sludge-Related Effluent Disposal	ő	0	ō	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	126 220
Special Retail-Based Alloc	0	0	0	0	0	126,229	126,229
Total	\$1,171,857	\$0	\$0	\$0	\$0	\$126,229	\$1,298,085
Vovati Mains	\$40,406	\$0	\$0	\$0	\$0	\$0	\$40,406
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	ő	0	0
Effluent Disposal Biosolids Management	0	0	ő	ő	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	4,352	4,352
Total	\$40,406	\$0	\$0	\$0	\$0	\$4,352	\$44,758
University of Texas						40	0104.070
Mains	\$196,872	\$0	\$0	\$0	\$0	\$0	\$196,872 0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	0	(
Primary Treatment	0	0	0	0	0	0	ò
Aeration	0	0	0	0	0	ő	
Secondary Treatment	0	0	0	ő	õ	0	(
Sludge Pumping Other Sludge-Related	0	0	0	0	ő	0	(
Other Sludge-Related Effluent Disposal	0	0	0	ō	0	0	(
Biosolids Management	0	ō	0	0	0	0	(
Services	0	0	0	0	0	0	
Industrial Waste Control	0	0	0	0	0	0	(
Customer Services	0	0	0	0	0	0	
Revenue Allocated Costs	0	0	0	0	0	0 21,206	(21, 2 0€
Special Retail-Based Alloc	\$196,872	\$0	\$0	\$0	\$0	\$21,206	\$218,078
Total	\$190,872	⊅ U	φ0	J.O	4 0		,***
Surcharge	\$0	\$0	\$0	\$0	\$0	\$0	\$
Mains	0	0	0	0	ő	0	Ţ,
Lift Stations Preliminary Treatment	0	0	0	0	0	0	
Primary Treatment	0	0	0	0	0	0	
Aeration	ő	0	0	0	0	0	
Secondary Treatment	0	0	0	0	0	0	
Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related	0	0	0	0	0	0	1
Effluent Disposal	0	0	0	0	0	0	
Biosolids Management	0	0	0	0	0	0	
Services	0	0	0	0	0	0	
Industrial Waste Control	0	0	0	0	0	0	
	0	0	0	0	0	0	
Customer Services	n n		U	U			
Revenue Allocated Costs	0		0	0	0	0	(
Revenue Allocated Costs Special Retail-Based Alloc	0	0					
Revenue Allocated Costs			\$0 \$0	\$0 \$0 \$0	\$0 \$0		\$26,126,728

Table 91 Austin Water Utility Wastewater Cost of Service Model - Hybrid Method Allocation of Wholesale O&M Costs to Customer Classes

Customer Class Residential	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Residential Mains	\$0	\$0	\$0	\$0	\$0	\$0	S
Lift Stations	0	0	90	\$0 0	20	0	a
Preliminary Treatment	0	0	0	0	0	0	
Primary Treatment	0	0	0	0	0	0	
Aeration	0	0	0	0	0	0	
Secondary Treatment Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related	0	0	0	0	0	0	
Effluent Disposal	0	0	0	0	0	0	
Biosolids Management	0	0	ő	ő	0	0	
Services	0	0	o	0	0	ŏ	
Industrial Waste Control	0	0	0	0	0	0	
Customer Services	0	0	0	0	0	0	
Revenue Allocated Costs	0	0	0	0	0	0	
Special Retail-Based Alloc.							
Total	\$0	\$0	\$0	\$0	\$0	\$0	
Multi-Family							
Mains	\$0	\$0	\$0	\$0	\$0	\$0	:
Lift Stations	0	0	0	0	0	0	
Preliminary Treatment	0	0	0	0	0	0	
Primary Treatment	0	0	0	0	0	0	
Aeration	0	0	0	0	0	0	
Secondary Treatment	0	0	0	0	0	0	
Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related	0	0	0	0	0	0	
Effluent Disposal Biosolids Management	0	0	0	0	0	0	
Services	0	0	0	0	0	0	
Industrial Waste Control	0	0	0	0	0	0	
Customer Services	0	0	0	0	0	0	
Revenue Allocated Costs	0	0	0	0	0	0	
Special Retail-Based Alloc	·	·	v	· ·	v	J	
Total	\$0		\$0	\$0	\$0	\$0	-
'ommercial							
Mains	\$0	\$0	\$0	\$0	\$0	\$0	
Lift Stations	0	0	ő	0	ő	0	
Preliminary Treatment	0	0	0	0	0	0	
Primary Treatment	0	0	0	0	0	0	
Aeration	0	0	0	0	0	0	
Secondary Treatment	0	0	0	0	0	0	
Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related	0	0	0	0	0	0	
Effluent Disposal	0	0	0	0	0	0	
Biosolids Management Services	0	0	0	0	0	0	
Industrial Waste Control	0	0	0	0 0	0	0	
Customer Services	0	0	0	0	0	0	
Revenue Allocated Costs	ő	ŏ	ő	0	0	0	
Special Retail-Based Alloc.			-	-	•	·	
Total	\$0	\$0	\$0		\$0	\$0	
1 0 0 0000			**	-	•	•	
Comanche Canyon (WCID#17) Mains	\$0	\$0	\$0	\$0	\$0	\$0	
Lift Stations	0	0	0	0	0	0	
Preliminary Treatment	0	0	ō	ō	ő	Ö	
Primary Treatment	0	0	0	0	0	0	
Aeration	0	Ō	ō	ō	ő	0	
Secondary Treatment	0	0	0	0	0	0	
Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related	0	0	0	0	0	0	
Effluent Disposal	0	0	0	0	0	0	
Biosolids Management Services	0	0	0	0	0	0	
	293	0	0	0	0	0	:
Industrial Waste Control Customer Services	0	0	0	0	0	0	
Revenue Allocated Costs	0	0	0	0 0	0	0	
Special Retail-Based Alloc	v	U	U	U	0	0	
Total	\$293	\$0	\$0	\$0	\$0	\$0	\$2
	52,5		50	.p·V	40	ΦU	3 2
anor, City of Mains	\$0	\$0	\$0	\$0	\$0	\$0	
Lift Stations	0	0	0	0	90	\$0 0	
Preliminary Treatment	o 0	o	0	0	0	0	
Primary Treatment	0	ō	ō	ő	ŏ	0	
Aeration	0	0	ō	ō	ŏ	ő	
Secondary Treatment	0	0	0	0	0	0	
Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related	0	0	0	0	0	0	
Effluent Disposal	0	0	0	0	0	0	
Biosolids Management	0	0	0	0	0	0	
Services	4,772	0	0	0	0	0	4,
Industrial Waste Control Customer Services	0	0	0	0	0	0	
Revenue Allocated Costs	0	0	0	0	0	0	
Special Retail-Based Alloc.	U	0	0	0	0	0	
Total	p. 1000						
	\$4,772	\$0	\$0	\$0	\$0	\$0	\$4,7
orth Austin MUD #1							
Mains	\$0	\$0	\$0	\$0	\$0	\$0	

Table 91 Austin Water Utility Wastewater Cost of Service Model - Hybrid Method Allocation of Wholesale O&M Costs to Customer Classes

stomer Class		BOD	TSS		Meter Specia	al Retail 0	Total 0
Lift Stations	0	0	0	0 0	0	0	0
Preliminary Treatment	0	0	0	o o	0	0	0
Primary Treatment	0	0	ō	0	0	0	0
Aeration 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 14,523
Services	14,523	0	0	0	0	0	14,523
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0 0	0	0	0
Revenue Allocated Costs	0	0	0	v	v	v	ŭ
Special Retail-Based Alloc							
Total	\$14,523	\$0	\$0	\$0	\$0	\$0	\$14,523
orthtown MUD				••		\$0	\$ 0
Mains	\$0	\$0	\$0	\$0	\$0 0	0	0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0	0	0	o	0
Primary Treatment	0	0	0	0	ō	0	0
Aeration		0	0	0	o o	0	0
Secondary Treatment	0	0	0	0	Ö	Ö	0
Sludge Pumping	0	0	0	0	0	ő	0
Other Sludge-Related	0	0	0	0	o	ő	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	13,816	0	0	0	ō	ō	13,816
Services	13,816	0	0	0	o o	0	0
Industrial Waste Control	0	0	0	ō	o	0	0
Customer Services	0	0	0	ō	ō	0	0
Revenue Allocated Costs	U	U	v	•	-		
Special Retail-Based Alloc	\$13,816	\$0	\$0		\$0	\$0	\$13,816
Total	919,610	.gru	Ψ0		•		
follingwood, City of	A O	60	\$0	\$0	\$0	\$0	\$0
Mains	\$0	\$0 0	3 0	0	0	0	0
Lift Stations	0	0	0	0	0	o	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	-	0	0	ő	0	0
Aeration	0	0	0	0	ő	Õ	0
Secondary Treatment	0	0	0	0	0	ő	0
Sludge Pumping	0	0	0	0	0	ő	0
Other Sludge-Related	0	0	0	0	ő	ŏ	0
Effluent Disposal	0	0	0	0	ō	0	0
Biosolids Management	2,362	0	0	o o	0	0	2,362
Services	2,362	0	0	ő	0	0	0
Industrial Waste Control	0	0	0	0	ő	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs Special Retail-Based Alloc	v	Ü	-				
Total	\$2,362	\$0	\$0	\$0	\$0	\$0	\$2,362
Shady Hollow MUD	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Mains	0	0	0	ő	0	0	0
Lift Stations	0	0	0	ō	0	0	0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	ō	0	0	0
Aeration	0	0	0	Ō	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	ő	0	0	0	0
Other Sludge-Related	0	ő	Õ	0	0	0	(
Effluent Disposal	0	o	0	0	0	0	(
Biosolids Management	4,979	0	0	0	0	0	4,979
Services Industrial Waste Control	0	ő	0	0	0	0	0
Customer Services	0	0	0	0	0	0	(
Revenue Allocated Costs	0	Õ	0	0	0	0	C
Special Retail-Based Alloc							
Total	\$4,979	\$0	\$0	\$0	\$0	\$0	\$4,979
	- w-						
Sunset Valley, City of	\$0	\$0	\$0	\$0	\$0	\$0	\$(
Mains	0	0	0	0	0	0	
Lift Stations	0	0	Ö	0	0	0	1
Preliminary Treatment	0	0	0	0	0	0	
Primary Treatment	0	ō	0	0	0	0	1
Aeration	0	0	0	ő	0	0	
Secondary Treatment	0	0	0	ő	0	0	
Sludge Pumping	0	0	0	Ö	0	0	1
Other Sludge-Related	0	0	0	ō	0	0	
Effluent Disposal	0	0	0	0	0	0	
Biosolids Management	4,188	0	0	0	0	0	4,18
Services	4,188	0	0	ő	0	0	· (
Industrial Waste Control	0	0	0	0	0	0	
	0	0	0	0	0	ō	
Customer Services	U	U	U	v	•		
Revenue Allocated Costs							
Revenue Allocated Costs Special Retail-Based Alloc			400		\$0	\$0	\$418
Revenue Allocated Costs	\$4,188		\$0	\$0	\$0	\$0	\$4,18
Revenue Allocated Costs Special Retail-Based Alloc Total Steiner Ranch (WCID #17)						\$0 \$0	
Revenue Allocated Costs Special Retail-Based Alloc	\$4,188 \$0 0	\$0 \$0 0	\$0 \$0 0	\$0 \$0 0	\$0 \$0 0		\$4,18 \$

Table 91
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Wholesale O&M Costs to Customer Classes

Customer Class	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Primary Treatment 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	ő	0	0	0	0
Effluent Disposal	0	ő	ő	ő	ő	0	0
Biosolids Management	0	0	0	0	0	ō	ō
Services	1,432	0	0	0	0	0	1,432
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							
Total	\$1,432	\$0	\$0	\$0	\$0	\$0	\$1,432
V. I. D I. J. G. T.							
Wells Branch MUD Mains	\$0	\$0	\$0	\$0	\$0	\$0	¢n
Lift Stations	0	0	0	0	30 0	30	\$0 0
Preliminary Treatment	0	ŏ	0	ő	0	0	(
Primary Treatment	0	Ó	0	0	ŏ	0	ì
Aeration	0	0	0	0	0	0	Ċ
Secondary Treatment	0	0	0	0	0	0	(
Sludge Pumping	0	0	0	0	0	0	(
Other Sludge-Related	0	0	0	0	0	0	C
Effluent Disposal	0	0	0	0	0	0	(
Biosolids Management	0	0	0	0	0	0	(
Services	20,497	0	0	0	0	0	20,497
Industrial Waste Control Customer Services	0	0	0	0	0	0	C
Revenue Allocated Costs	0	0	0	0	0	0	(
Special Retail-Based Alloc	U	U	0	0	0	0	(
-	40						
Total	\$20,497	\$0	\$0	\$0	\$0	\$0	\$20,497
Westlake Hills, City of							
Mains	\$0	\$0	\$0	\$0	\$0	\$0	\$6
Lift Stations	0	0	0	0	0	0	(
Preliminary Treatment	0	0	0	0	0	0	4
Primary Treatment	0	0	0	0	0	0	
Aeration	0	0	0	0	0	0	
Secondary Treatment	0	0	0	0	0	0	•
Sludge Pumping	0	0	0	0	0	0	(
Other Sludge-Related Effluent Disposal	0	0	0	0	0	0	(
Biosolids Management	0	0	0	0	0	0	(
Services	2,434	0	0	0	0	0	2.42
Industrial Waste Control	2,434	ő	0	0	0	-	2,434
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	ő	0	0	0	0	0	0
Special Retail-Based Alloc.	-	•	•	ŭ	ŭ	v	V
Total	\$2,434	\$0	\$0	\$0	\$0	\$0	\$2,434
	,		••	•	••	Ψυ	Ψ2,737
lospira	***						
Mains Lift Stations	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Preliminary Treatment	0 0	0	0	0	0	0	Ç
Primary Treatment	0	0	0	0	0	0	(
Aeration	0	0	0	0	0	0	(
Secondary Treatment	0	0	0	0	0	0	(
Sludge Pumping	0	0	0	0	0	0	(
Other Sludge-Related	ŏ	ŏ	ő	0	0	0	(
Effluent Disposal	Ö	ō	Ö	ő	0	0	(
Biosolids Management	Õ	ő	Ö	ő	0	0	Č
Services	0	0	0	0	0	0	ì
Industrial Waste Control	0	0	0	0	0	ő	Ċ
Customer Services	0	0	0	0	0	0	i
Revenue Allocated Costs	0	0	0	0	0	0	(
Special Retail-Based Alloc.							
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0
pansion							
Mains	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Lift Stations	0	ő	0	0	0	0	
	0	0	0	ō	ō	0	(
Preliminary Treatment	0	0	ō	ő	ő	0	,
Primary Treatment			0	0	0	0	Ċ
Primary Treatment Aeration	0	0				0	
Primary Treatment Aeration Secondary Treatment	0	0	0	0	0		
Primary Treatment Aeration Secondary Treatment Sludge Pumping	0 0 0	0 0	0	0	0	0	
Primary Treatment Aeration Secondary Treatment Sludge Pumping Other Sludge-Related	0 0 0 0	0 0 0	0	0 0	0	0	
Primary Treatment Aeration Secondary Treatment Sludge Pumping Other Sludge-Related Effluent Disposal	0 0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	(
Primary Treatment Acration Secondary Treatment Sludge Pumping Other Sludge-Related Effluent Disposal Biosolids Management	0 0 0 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	(
Primary Treatment Acration Secondary Treatment Sludge Pumping Other Sludge-Related Effluent Disposal Biosolids Management Services	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	(
Primary Treatment Acration Secondary Treatment Sludge Pumping Other Sludge-Related Effluent Disposal Biosolids Management Services 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	0 0 0 0 0	0 0 0 0 0	(
Primary Treatment Acration Secondary Treatment Sludge Pumping Other Sludge-Related Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services	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 0 0 0 0 0	(
Primary Treatment Acration Secondary Treatment Sludge Pumping Other Sludge-Related Effluent Disposal Biosolids Management Services 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	0 0 0 0 0	0 0 0 0 0	(
Primary Treatment Acration Secondary Treatment Sludge Pumping Other Sludge-Related Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs	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 0 0 0 0 0	(
Primary Treatment Acration Secondary Treatment Sludge Pumping Other Sludge-Related Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc. Total	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 0 0	0 0 0 0 0 0	(
Primary Treatment Acration Secondary Treatment Sludge Pumping Other Sludge-Related Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc. Total Treescale Manns	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 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0
Primary Treatment Aeration Secondary Treatment Sludge Pumping Other Sludge-Related Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc. Total reescale Manns 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 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 0 0 0 0 0 0 0 0 0 0 0 0 0		\$6
Primary Treatment Acration Secondary Treatment Sludge Pumping Other Sludge-Related Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc. Total Treescale Manns	000000000000000000000000000000000000000	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 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	000000000000000000000000000000000000000	\$0

Table 91 Austin Water Utility Wastewater Cost of Service Model - Hybrid Method Allocation of Wholesale O&M Costs to Customer Classes

0	Flore	BOD	TSS	Customer	Meter Spe	cial Retail	Total
Customer Class Secondary Treatment	Flow 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 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	U	Ū
Special Retail-Based Alloc							
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Samsung							
Mains	\$0	\$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	0
Primary Treatment	0	0	0	0	0	0	0
Aeration Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	ō	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	ő
Industrial Waste Control	0	0 0	0 0	0	0	0	0
Customer Services	0	0	0	0	ő	ō	0
Revenue Allocated Costs Special Retail-Based Alloc	v	v	•	-			
-	\$0		\$0	\$0	\$0	\$0	\$0
Total	3 0	Ψ0	••				
Novati	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Mains 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	ő
Other Sludge-Related	0	0	0	0	0	ō	0
Effluent Disposal	0	0	ő	0	0	0	0
Biosolids Management 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.							
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0
University of Texas				EO.	\$0	\$0	\$0
Mains	\$0	\$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	ő	o o	0	0	0
Aeration Secondary Treatment	0	ő	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	ő	0	0	0	0
Revenue Allocated Costs Special Retail-Based Alloc	v	_					
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	ő	C
Secondary Treatment	0	0	0	0	ō	0	C
Sludge Pumping Other Sludge-Related	0	ő	ō	0	0	0	C
Effluent Disposal	ő	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	C
Services	0	0	0	0	0	0	(
Industrial Waste Control		0	0			0	Č
Industrial Waste Control Customer Services	0		Λ	n	U		
Industrial Waste Control Customer Services Revenue Allocated Costs	0	0	0	0	0	v	
Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc	0	0				\$0	\$0
Industrial Waste Control Customer Services Revenue Allocated Costs			\$0 	\$0	\$0 \$0		

Table 92
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Contract Revenue Bonds O&M Costs to Customer Classes

Customer Class	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Residential Mains	\$0	\$0	\$0	•••	* *	dic.	
Lift Stations	0			\$0	\$0	\$0	\$0
		0	0	0	0	0	0
Preliminary Treatment Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	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
Services	0	0	0	0	0	0	0
Industrial Waste Control	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.	U	U	U	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	ō
Primary Treatment	0	0	0	0	0	Ō	0
Aeration	0	0	0	ō	0	0	o
Secondary Treatment	0	0	0	0	0	ő	ŏ
Sludge Pumping	0	0	0	Ö	0	Ö	0
Other Sludge-Related	0	0	o o	0	o	0	ő
Effluent Disposal	0	ō	ō	ō	0	ő	0
Biosolids Management	0	ō	Ö	0	0	0	0
Services	0	ő	0	0	0	0	0
Industrial Waste Control	ő	ő	ő	ő	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0		
Special Retail-Based Alloc.	v	U	U	U	U	0	0
Total	so	\$0					
Total	30	20	\$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.							
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	ő
Preliminary Treatment	0	0	0	0	0	ō	ő
Primary Treatment	0	ō	0	0	Ö	o	ő
Aeration	0	0	0	0	o o	ō	ő
Secondary Treatment	0	0	0	0	ő	0	0
Sludge Pumping	0	ō	0	ő	0	0	0
Other Sludge-Related	0	ő	ō	ő	ő	0	0
Effluent Disposal	0	ő	ő	0	0	0	0
Biosolids Management	0	ŏ	ő	0	0	0	0
Services	0	ō	0	0	0	0	0
Industrial Waste Control	0	ő	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	ő	o o	ő	0	0	0	
Special Retail-Based Alloc	Ţ.	v	Ū	v	U	v	0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Manor, City of					24		Ψ0
Mains	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Lift Stations	ő	0	0	0	0	0	90
Preliminary Treatment	o o	ő	ő	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	ő	ő	Ö	0	0	0	0
Secondary Treatment	ŏ	ő	0	0	0	0	0
Sludge Pumping	0	0	0	o	0	0	0
Other Sludge-Related	0	0	0	0	0	0	
Effluent Disposal	0	0	0	0	0		0
Biosolids Management	0	0	0	0		0	0
Services	0	0	0		0	0	0
Industrial Waste Control	0			0	0	0	0
Customer Services		0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
Special Retail-Based Alloc.							
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0
North Austin MUD #1							
Mains	\$0	\$0	\$0	\$0	\$0	\$0	\$0
						••	5 0

Table 92
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Contract Revenue Bonds O&M Costs to Customer Classes

istomer Class	Flow	BOD	TSS	Customer		ecial Retail	Total
Lift Stations	0	0	0	0	0	0	
Preliminary Treatment	0	0	0	0	0		
Primary Treatment	0	0	0	0	0	0	
Aeration	0	0	0	0	0	0	
Secondary Treatment	0	0	0	0	0	0	
Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related	0	0	0	0	0	0	
Effluent Disposal	0	0	0	0	0	0	
Biosolids Management	0	0	0	0	0	0	
	o o	0	0	0	0	0	
Services	ő	ő	0	0	0	0	
Industrial Waste Control		0	ő	0	0	0	
Customer Services	0	0	0	0	0	0	
Revenue Allocated Costs	0	Ü	U	v	v		
Special Retail-Based Alloc							
Total	\$0	\$0	\$0	\$0	\$0	\$0	,
orthtown MUD		ė.	\$0	\$0	\$0	\$0	:
Mains	\$0	\$0		0	0	0	
Lift Stations	0	0	0		0	0	
Preliminary Treatment	0	0	0	0	0	0	
Primary Treatment	0	0	0	0			
Aeration	0	0	0	0	0	0	
Secondary Treatment	0	0	0	0	0	0	
	0	0	0	0	0	0	
Sludge Pumping	0	ŏ	ō	0	0	0	
Other Sludge-Related	0	ő	ō	0	0	0	
Effluent Disposal		0	ő	0	ō	0	
Biosolids Management	0			0	0	0	
Services	0	0	0		0	Ö	
Industrial Waste Control	0	0	0	0			
Customer Services	0	0	0	0	0	0	
Revenue Allocated Costs	0	0	0	0	0	0	
Special Retail-Based Alloc							
Total	\$0	\$0	\$0	\$0	\$0	\$0	
ollingwood, City of							
Mains	\$0	\$0	\$0	\$0	\$0	\$0	
	0	0	0	0	0	0	
Lift Stations		Ö	0	0	0	0	
Preliminary Treatment	0		0	ő	0	0	
Primary Treatment	0	0			ő	0	
Aeration	0	0	0	0			
Secondary Treatment	0	0	0	0	0	0	
Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related	0	0	0	0	0	0	
	0	0	0	0	0	0	
Effluent Disposal	0	0	0	0	0	0	
Biosolids Management			0	0	0	0	
Services	0	0			o o	0	
Industrial Waste Control	0	0	0	0		0	
Customer Services	0	0	0	0	0		
Revenue Allocated Costs	0	0	0	0	0	0	
Special Retail-Based Alloc							
Total	\$0	\$0	\$0	\$0	\$0	\$0	
Shady Hollow MUD	\$0	\$0	\$0	\$0	\$0	\$0	
Mains			30 0	0	0	0	
Lift Stations	0	0				0	
Preliminary Treatment	0	0	0	0	0		
Primary Treatment	0	0	0	0	0	0	
Aeration	0	0	0	0	0	0	
	0	0	0	0	0	0	
Secondary Treatment	0	Õ	0	0	0	0	
Sludge Pumping		0	0	o	0	0	
Other Sludge-Related	0		_	0	0	Ö	
Effluent Disposal	0	0	0			0	
Biosolids Management	0	0	0	0	0	0	
Services	0	0	0	0	0		
Industrial Waste Control	0	0	0	0	0	0	
Customer Services	0	0	0	0	0	0	
	0	0	0	0	0	0	
Revenue Allocated Costs	V	,	-				
Special Retail-Based Alloc		\$0	\$0	\$0	\$0	\$0	
Total	30		••				
Sunset Valley, City of	\$0	\$0	\$0	\$0	\$0	\$0	
Mains			0	0	0	0	
Lift Stations	0	0		0	0	0	
Preliminary Treatment	0	0	0		0	0	
Primary Treatment	0	0	0	0			
Aeration	0	0	0	0	0	0	
Secondary Treatment	0	0	0	0	0	0	
	0	ō	0	0	0	0	
Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related			0	0	ō	0	
Effluent Disposal	0	0			0	ő	
Biosolids Management	0	0	0	0			
Services	0	0	0	0	0	0	
	0	0	0	0	0	0	
Industrial Waste Control	0	0	o		0	0	
Customer Services		0	0	o	Õ	0	
	0	U	0	v	v	,	
Revenue Allocated Costs					\$0		
Special Retail-Based Alloc				en.	60	\$0	
	\$0	\$0	\$0	\$0	20	•	
Special Retail-Based Alloc.							
Special Retail-Based Alloc Total	\$0	\$0	\$0	\$0	\$0	\$0	
Special Retail-Based Alloc. Total Steiner Ranch (WCID #17)				\$0 0			

Table 92
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Contract Revenue Bonds O&M Costs to Customer Classes

ustomer Class Primary Treatment	Flow 0	BOD 0	TSS 0	Customer 0	Meter 0	Special Retail	Total
Aeration	ő	Ö	0	0	0	0	
Secondary Treatment	0	0	0	0	0	0	
Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related	0	0	0	0	0	0	
Effluent Disposal	0	0	0	0	0	0	
Biosolids Management	0	0	0	0	0	0	
Services	0	0	0	0	0	0	
Industrial Waste Control	0	0	0	0	0	0	
Customer Services Revenue Allocated Costs	0	0	0	0	0	0	
Special Retail-Based Alloc.	U	0	0	0	0	0	
Total	\$0	\$0	\$0	\$0	\$0	\$0	
ells Branch MUD					,-	•	
Mains	\$0	\$0	\$0	\$0	\$0	\$0	
Lift Stations	0	0	0	0	0	0	
Preliminary Treatment	0	0	0	0	0	0	
Primary Treatment	0	0	0	0	0	0	
Aeration	0	0	0	0	0	0	
Secondary Treatment	0	0	0	0	0	0	
Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related Effluent Disposal	0	0	0	0	0	0	
Biosolids Management	0	0	0	0	0	0	
Services	0	0	0	0	0	0	
Industrial Waste Control	0	0	0	0	0	0	
Customer Services	0	0	0	0	0	0	
Revenue Allocated Costs	ő	ő	ő	0	0	0	
Special Retail-Based Alloc.	-	-	·	·	J	v	
Total	\$0	\$0	\$0	\$0	\$0	\$0	
estlake Hills, City of							
Mains	\$0	\$0	\$0	\$0	\$0	\$0	
Lift Stations	0	0	0	0	0	0	
Preliminary Treatment	0	0	0	0	0	0	
Primary Treatment	0	0	0	0	0	0	
Aeration	0	0	0	0	0	0	
Secondary Treatment Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related	0	0	0	0	0	0	
Effluent Disposal	0	0	0	0	0	0	
Biosolids Management	0	0	0	0	0	0	
Services	0	ō	0	0	0	0	
Industrial Waste Control	0	ō	ő	ŏ	ő	ő	
Customer Services	Ô	o	ő	ō	0	0	
Revenue Allocated Costs	Ö	o o	ő	ő	ő	ő	
Special Retail-Based Alloc			·	· ·	v	v	
Total	\$0	\$0	\$0	\$0	\$0	\$0	
spira							
Mains	\$0	\$0	\$0	\$0	\$0	\$0	
Lift Stations	0	0	0	0	0	0	
Preliminary Treatment	0	0	0	0	0	0	
Primary Treatment	0	0	0	0	0	0	
Aeration	0	0	0	0	0	0	
Secondary Treatment Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related	0	0	0	0	0	0	
Effluent Disposal	0	0	0	0	0	0	
Biosolids Management	0	0	0	0	0	0	
Services	0	ő	0	0	0	0	
Industrial Waste Control	0	Õ	ő	ő	ő	0	
Customer Services	0	0	0	0	ō	Ö	
Revenue Allocated Costs Special Retail-Based Alloc	0	0	0	0	0	0	
Total							
	ΦÚ	\$0	\$0	\$0	\$0	\$0	
ansion Mains	\$0	\$0	\$0	\$0	\$0	\$0	
Lift Stations	0	0	0	0	\$0 0	30 0	
Preliminary Treatment	0	0	ŏ	0	ő	ő	
Primary Treatment	0	0	0	0	ő	ő	
Aeration	0	0	0	0	0	0	
Secondary Treatment	0	0	0	0	0	0	
Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related	0	0	0	0	0	0	
Effluent Disposal Biosolids Management	0	0	0	0	0	0	
Services	0	0	0	0	0	0	
Industrial Waste Control	0	0	0	0	0	0	
Industrial Waste Control Customer Services	0	0	0	0	0	0	
	0	0	0	0	0	0	
Revenue Allocated Costs	v	•	v	v	v	U	
Revenue Allocated Costs Special Retail-Based Alloc		\$0	\$0	\$0	\$0	\$0	
	\$0	ΦU					
Special Retail-Based Alloc.	\$0	\$0					
Special Retail-Based Alloc. Total escale Mains	\$0	\$0	\$0	\$0	\$0	\$0	
Special Retail-Based Alloc Total escale Mains Lift Stations	\$0 0	\$0 0	0	0	0	0	
Special Retail-Based Alloc. Total	\$0	\$0					

Table 92
Austin Water Unlity
Wastewater Cost of Service Model - Hybrid Method
Allocation of Contract Revenue Bonds O&M Costs to Customer Classes

Contagn Teatment	tomer Class	Flow	BOD	TSS	Customer	Meter Spa	cial Retail	Total
	econdary Treatment							
Main Shalley-Rated	ludge Pumping							
### different Deposed	Other Sludge-Related							i
	ffluent Disposal							
## STONES								
substract Nation Control	ervices							
Instruction Services								
According to According A	Sustomer Services							
Total	Revenue Allocated Costs	0	U	U	U	v	·	
Mains So So So So So So So S	Special Retail-Based Alloc							
Mains	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$
Mains	nsung							
Aff Saltones	Mains	\$0						\$
Packmany Treatment		0						
		0						
Acetation								
Indeg Pumping	Secondary Treatment							
District Study Part		0						
Siffwart Disposal		0						
Steeched Management 0		0						
Services 0		0						
Description								
Number Services 0								
December								
Total		0	0	0	0	0	U	
Total								
Adams	•	\$0	\$0	\$0	\$0	\$0	\$0	
Mains S0 S0 S0 S0 S0 S0 S0 S								
All Stations		\$0	\$0	\$0				
Preliment J Treatment								
Pannary Treatment 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0	0	0	0			
Company Comp			0	0	0	0		
Secondary Treatment			0	0	0			
Secondary Treatment		0	0	0	0	0		
Definition Def			0	0	0			
Office of Deposal Control Cont			0	0	0	0		
Biocolids Management				0	0			
Control State Control		0	0	0	0	0		
Industrial Waste Control Customer Services 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0	0	0	0			
Customer Services 0			0	0	0			
Revenue Allocated Costs 0				0	0			
Total \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0			0	0	0	0	0	
Total S0 S0 S0 S0 S0 S0 S0 S								
Mains SO SO SU SU SU SU SU SU	•	\$0	\$0	\$0	\$0	\$0	\$0	
Mains SO SO SU SU SU SU SU SU	owersity of Texas							
Hart Stations 0		\$0	\$0	\$0	\$0			
Comparison Com			0	0	0	0		
Primary Treatment			0	0	0	0		
Acration			0	0	0	0		
Acration				0	0	0		
Studge Pumping				0	0	0	0	
Studge-Related				0	0	0		
Other studge-related					0			
Entert Deposits Color Co					0	0		
Bristonia Management 0				0	0			
Services 0					0			
Industrial Waste Control Customer Services O O O O O O O O O					0	0		
Revenue Allocated Costs Special Retail-Based Alloc					0	0	_	
Revenue Allocated Costs Special Retail-Based Alloc Total \$0					0	0	0	
Total S0		•						
Mains \$0	Total	\$0	\$0	\$0	\$0	\$0	\$0	
Mains \$0	urcharge			,**	ታ ስ	\$ 0	\$0	
Lift Stations								
Preliminary Treatment 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								
Primary Treatment 0								
Aeration 0<	Primary Treatment							
Secondary Treatment								
Sludge Pumping								
Other Sludge-Related 0								
Effluent Disposal 0								
Biosolids Management								
Services							_	
Industrial Waste Control								
Customer Services 0		0						
Revenue Allocated Costs 0 0 0 0 0 0 0 0 0								
Special Retail-Based Alloc. Total \$0 \$0 \$0 \$0 \$0 \$0 Small Total \$0 \$0 \$0 \$0 \$0 \$0		0	0	0	0	0	U	
Total								
Grand Total	Total	\$0	\$0	\$0	\$0			
	101111							

Table 93
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Commercial & Industrial Monitoring O&M Costs to Customer Classes

Residential Mains Lift Stations	\$0		TSS	Customer	Meter	Special Retail	Total
		\$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	ō	ő	ő	ő	ő	ō	ő
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 Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	o	0	0	0
Revenue Allocated Costs	0	0	0	0	ō	0	0
Special Retail-Based Alloc.							
Total	\$0	\$0	\$0	\$0	\$0	\$0	
1014	.,00	40	40	30	Φ0	\$0	20
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 Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	ő	ő	0	0	0	0	0
Effluent Disposal	0	ő	ő	ŏ	0	ő	0
Biosolids Management	ŏ	ŏ	ő	ő	0	ő	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.							
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	ō
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 Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	ő	ő	0	0	0	ő	0
Services	14,375	ō	0	0	ō	ō	14,375
Industrial Waste Control	941,005	0	0	0	0	0	941,005
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc.							
Total	\$955,380	\$0	\$0	\$0	\$0	\$0	\$955,380
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	Ö	ō	ő
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 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	ő	ō	ő	ő	ő	0	ő
Customer Services	0	0	o	0	0	0	ō
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc.							
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	20	\$0 0	30 0
Preliminary Treatment	o	ő	ő	ő	0	0	0
Primary Treatment	0	0	0	0	ő	ŏ	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping Other Sludge Peleted	0	0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal 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	Ō	ō	o	0	ő	0	0
Revenue Allocated Costs	0	0	0	0	ō	ő	0
Special Retail-Based Alloc.							
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0
North Assets MITO #1							
North Austin MUD #1 Mains	\$0	\$0	\$0	\$0	\$0	40	00
	Ψ0	Φ	φU		30	\$0	\$0

Table 93
Austrn Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Commercial & Industrial Monitoring O&M Costs to Customer Classes

Customer Class	Flow	BOD	TSS	Customer		nal Retail 0	Fotal 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	ő	0	0
Aeration	0	0	0	0	ő	ō	0
Secondary Treatment	0	ő	ō	0	0	0	0
Sludge Pumping Other Sludge-Related	0	ō	0	0	0	0	0
Effluent Disposal	0	ō	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							
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	•						
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
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	U	v	U
Special Retail-Based Alloc					_		
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	Ψ	•	**				
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		*-					
Shady Hollow MUD							# 0
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	C
Primary Treatment	0	0	0	0	0	0	(
Aeration	0	0	0	0	0	0	(
Secondary Treatment	0	0	0	0	0	0	,
Sludge Pumping	0	0	0	0	0	0	Ċ
Other Sludge-Related	0	0	0	0	0	0	,
Effluent Disposal	0	0	0	0	0	0	
Biosolids Management	0	0	0	0	0	0	
Services	0	0	0	0	0	0	
Industrial Waste Control	0	0	0	0		0	
Customer Services	0	0	0	0	0	0,	
Revenue Allocated Costs	0	0	0	0	U	v	`
Special Retail-Based Alloc				44			
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$
Sunset Valley, City of				\$0	\$0	\$0	s
Mains	\$0	\$0	\$0		0	0	
Lift Stations	0	0	0	0	0	0	
Preliminary Treatment	0	0	0	0	0	0	
Primary Treatment	0	0	0	0	0	0	
Aeration	0	0	0		0	0	
Secondary Treatment	0	0	0	0	0	0	
Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related	0	0	0		0	0	
Effluent Disposal	0	0	0	0	0	0	
Biosolids Management	0	0	0	0	0	0	
Services	0	0	0			0	
Industrial Waste Control	0	0	0	0	0	0	
Customer Services	0	0	0		0		
Revenue Allocated Costs	0	0	0	0	0	0	
Special Retail-Based Alloc.						_	
		\$0	\$0	\$0	\$0	\$0	
-	en.						
Total	\$0	ψŪ					
Total	\$0						
-	\$0	\$0	\$0		\$0	\$0	:
Total Steiner Ranch (WCID #17)			\$0 0 0	0	\$0 0 0	\$0 0 0	S

Table 93
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Commercial & Industrial Monitoring O&M Costs to Customer Classes

Customer Class	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Primary Treatment Aeration	0	0	0	0	0 0	0	0
Secondary Treatment	Ö	ō	ŏ	ő	ŏ	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services	0	ō	0	Ö	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services 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		
	ψ0	φυ	4 0	JU	\$0	\$0	\$0
Wells Branch MUD Mains	\$0	£0	6 0	60	200		••
Lift Stations	90	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0
Preliminary Treatment	0	o	ŏ	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	0	0	0	0
Other Sludge-Related	0	ō	ő	ŏ	ŏ	ő	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management Services	0	0	0	0 0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	ō	ō	0	0
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc							
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Westlake Hills, City of							
Mains Lift Stations	\$0 0	\$0 0	\$0	\$0	\$0	\$0	\$0
Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	ő	ő	0	0	0	0	0
Aeration	0	0	0	ō	ő	ō	ő
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	Ö	ő	ő	0	ŏ	0	0
Services	0	0	0	0	0	0	ō
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc.	U	0	0	0	0	0	0
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		•	•••	40	30	\$0	30
Hospira Mains	\$0	\$0	# O				
Lift Stations	0	30 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0
Preliminary Treatment	0	ō	ō	ŏ	Ö	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0 0	0	0	0	0	0
Other Sludge-Related	0	0	0	0	0	0	0
Effluent Disposal	0	0	ō	ō	0	0	0
Biosolids Management	0	0	0	0	0	0	0
Services Industrial Waste Control	157	0	0	0	0	0	157
Customer Services	10,282 0	0	0	0	0 0	0	10,282
Revenue Allocated Costs	0	ō	ő	ő	ő	0	0
Special Retail-Based Alloc							-
Total	\$10,439	\$0	\$0	\$0	\$0	\$0	\$10,439
Spansion							
Mains	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Lift Stations Preliminary Treatment	0	0	0	0	0	0	0
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	ō	Ö	o	0	ő
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping 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	301	0	0	0	0	o	301
Industrial Waste Control	19,706	0	0	0	0	0	19,706
Customer Services Revenue Allocated Costs	0	0 0	0	0	0	0	0
Special Retail-Based Alloc	U	U	U	0	0	0	0
Total	\$20,007	\$0	\$0	\$0	\$0	\$0	\$20,007
Freescale				•		*-	
Mains	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	0 0	0	0	0
	-	-	ŭ	•	v	U	U

Table 93
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Commercial & Industrial Monitoring O&M Costs to Customer Classes

stomer Class	Flow	BOD	TSS	Customer		ial Retail	Total
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	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	524
Services	524	0	0	0	0		34,273
Industrial Waste Control	34,273	0	0	0	0	0	34,273
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs	0	0	0	0	0	0	U
Special Retail-Based Alloc							
-	\$34,797	\$0	\$0	\$0	\$0	\$0	\$34,797
Total	334,191		40	-			
msung					***	ro.	\$0
Mains	\$0	\$0	\$0	\$0	\$0	\$0 0	30
Lift Stations	0	0	0	0	0	0	(
Preliminary Treatment	0	0	0	0	0	0	,
Primary Treatment	0	0	0	0	0	0	Č
Aeration	0	0	0	0	0	0	
Secondary Treatment	0	0	0	0	0	0	
Sludge Pumping	0	0	0	0		0	
Other Sludge-Related	0	0	0	0	0	0	·
Effluent Disposal	0	0	0	0	0		
Biosolids Management	0	0	0	0	0	0	1,63
Services	1,636	0	0	0	0	0	107,100
Industrial Waste Control	107,100	0	0	0	0	0	107,100
Customer Services	0	0	0	0	0	0	
Revenue Allocated Costs	0	0	0	0	0	U	
Special Retail-Based Alloc							
·	\$108,736	\$0	\$0	\$0	\$0	\$0	\$108,73
Total	4.30,730	**					
ovati		đo.	\$0	\$0	\$0	\$ 0	5
Mains	\$0	\$0	200	0	0	0	
Lift Stations	0	0	0	0	0	Ö	
Preliminary Treatment	0		0	0	o	0	
Primary Treatment	0	0	0	0	ő	0	
Aeration	0	0	0	0	ő	0	
Secondary Treatment	0	0	0	0	ō	ő	
Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related	0	0	0	0	0	0	
Effluent Disposal	0	0	0	0	ő	ō	
Biosolids Management	0	0	0	0	0	0	:
Services	56	0	0	ő	0	0	3,69
Industrial Waste Control	3,693	0		0	ő	Ö	-,
Customer Services	0	0	0	0	0	ő	
Revenue Allocated Costs	0	0	0	υ	v	•	
Special Retail-Based Alloc	\$3,749	\$0	\$0		\$0	\$0	\$3,7
Total	Ψ2,,,,,	•					
University of Texas			\$0	\$0	\$0	\$0	
Mains	\$0	\$0	0	0	0	0	
Lift Stations	0	0	0	0	Ö	0	
Preliminary Treatment	0	0		0	0	0	
Primary Treatment	0	0	0	0	0	0	
Aeration	0	0	0	0	0	0	
Secondary Treatment	0	0		0	0	Ö	
Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related	0	0		0	0	0	
Effluent Disposal	0	0	0	0	0	0	
Biosolids Management	0	0		0	0	Ö	
Services	275	0	0	0	0	ő	17,9
Industrial Waste Control	17,993	0	_	0	0	0	
Customer Services	0	0	0	0	0	0	
Revenue Allocated Costs	0	0	U	U	v	•	
Special Retail-Based Alloc	\$18,268	<u>\$0</u>	\$0	\$0	\$0	\$0	\$18,2
Total	φ10,20 0		-*				
Surcharge	\$0	\$0	\$0	\$0	\$0	\$0	
Mains	0	0	0	0	0	0	
Lift Stations	0	0	0	0	0	0	
Preliminary Treatment Primary Treatment	0	0	0	0	0	0	
	0	0	0	0	0	0	
Aeration	0	0	0	0	0	0	
Secondary Treatment Sludge Pumping	Ö	0	0	0	0	0	
	0	0	0	0	0	0	
Other Sludge-Related	0	0	0	0	0	0	
Effluent Disposal	0	ő	ō	0	0	0	
Biosolids Management	0	0	0		0	0	
Services	0	0	0	0	0	0	
Industrial Waste Control	0	0	0		0	0	
Customer Services		0	0	0	0	0	
Revenue Allocated Costs	0	U	U	· ·	-		
Special Retail-Based Alloc							
Total	\$0	\$0	\$0	\$0	\$0	\$0	
	\$1,151,376		\$0	\$0	\$0	\$0	\$1,151,
Grand Total							(

Table 94
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Surcharge Customers O&M Costs to Customer Classes

Customer Class Residential	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Mains	\$0	\$0	\$0	\$0	\$0	\$0	60
Lift Stations	0	0	0	0	30 0	30 0	\$0 0
Preliminary Treatment	0	Ö	ŏ	o	0	0	0
Primary Treatment	0	0	ō	ō	ō	0	0
Aeration	0	0	0	ō	0	ő	ő
Secondary Treatment	0	0	0	0	0	Ō	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 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	0
Special Retail-Based Alloc	v	v	U	U	U	0	0
Total	\$0	\$0	\$0				
	3 O	\$0	20	\$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	C
Primary Treatment	0	0	0	0	0	0	0
Aeration 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
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	Ö	0	0	0	0	0	0
Customer Services	0	0	ō	ō	0	0	0
Revenue Allocated Costs	ő	ő	ő	0	0	0	0
Special Retail-Based Alloc.			•	•	v	v	ŭ
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	Ö	ő	0	0
Primary Treatment	0	0	ő	0	0	0	0
Aeration	0	0	0	Ô	ő	0	0
Secondary Treatment	0	0	0	ō	ŏ	ő	0
Sludge Pumping	0	0	0	0	0	ů	o
Other Sludge-Related	0	0	0	0	0	0	ő
Effluent Disposal	0	0	0	0	0	ō	ő
Biosolids Management	0	0	0	0	0	ő	ő
Services	0	0	0	0	0	0	ő
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	0	0	0	0
Revenue Allocated Costs 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 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	0
Industrial Waste Control	0	0	0	0	0		0
Customer Services	0	ő	0	0	0	0 0	0
Revenue Allocated Costs	ő	ő	ő	ő	0	0	0
Special Retail-Based Alloc.			·	v	v	Ū	U
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	ō	ő	ő	0	0
Primary Treatment	0	0	0	ŏ	ő	0	0
Aeration	0	0	Ō	ō	ő	0	0
Secondary Treatment	0	0	0	0	0	ő	0
Sludge Pumping	0	0	0	0	0	Ö	0
Other Sludge-Related	0	0	0	0	0	ŏ	0
Effluent Disposal	0	0	0	0	0	ō	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.							
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0
forth Austin MUD #1							
Mains	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Table 94
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Surcharge Customers O&M Costs to Customer Classes

stomer Class	Flow	BOD	TSS	Customer		cial Retail	Total 0
Lift Stations	0	0	0	0	0	0	0
Preliminary Treatment	0	0	0 0	0	0	0	ő
Primary Treatment	0	0	0	0	0	0	0
Aeration	0	0	0	ő	0	0	0
Secondary Treatment	0	0	ő	0	0	0	0
Sludge Pumping	0	ő	0	0	0	0	0
Other Sludge-Related	0	ő	0	0	0	0	0
Effluent Disposal	0	0	0	0	0	0	0
Biosolids Management	0	0	0	0	0	0	(
Services 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	
Special Retail-Based Alloc							
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0
orthtown MUD		\$0	\$0	\$0	\$0	\$0	\$6
Mains	\$0 0	0	0	0	0	0	
Lift Stations	0	0	0	0	0	0	
Preliminary Treatment	ő	0	0	0	0	0	
Primary Treatment	0	0	0	0	0	0	
Aeration	0	0	0	0	0	0	
Secondary Treatment Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related	0	0	0	0	0	0	
Effluent Disposal	0	0	0	0	0	0	
Biosolids Management	0	0	0	0	0	0	
Services	0	0	0	0	0	0	
Industrial Waste Control	0	0	0	0	0	0	
Customer Services	0	0	0	0	0	ŏ	
Revenue Allocated Costs	0	0	U	v	·	-	
Special Retail-Based Alloc	<u> </u>	\$0	\$0		\$0	\$0	
Total	3 0	ψV		-			
llingwood, City of	\$0	\$0	\$0	\$0	\$0	\$0	
Mains Lift Stations	0	0	0	0	0	0	
Preliminary Treatment	0	0	0	0	0	0	
Primary Treatment	0	0	0	0	0	0	
Aeration	0	0	0	0	0	0	
Secondary Treatment	0	0	0	0	0	0	
Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related	0	0	0	0	0	0	
Effluent Disposal	0	0	0	0	0	0	
Biosolids Management	0	0	0	0	0	0	
Services	0	0	0	0	0	0	
Industrial Waste Control	0 0	0	0	0	0	0	
Customer Services	0	0	ő	0	0	0	
Revenue Allocated Costs Special Retail-Based Alloc	Ü						
Total	\$0	\$0	\$0	\$0	\$0	\$0	
hady Hollow MUD						••	
Mains	\$0	\$0	\$0	\$0	\$0	\$0 0	
Lift Stations	0	0	0	0	0	0	
Preliminary Treatment	0	0	0	0	0	0	
Primary Treatment	0	0	0	0	0	0	
Aeration	0	0	0	0	0	ő	
Secondary Treatment	0	0	0	0	0	0	
Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related	0	0	0	0	0	0	
Effluent Disposal	0	0	0	ő	0	0	
Biosolids Management	0	0	0		0	0	
Services	0	0	ő	0	0	0	
Industrial Waste Control Customer Services	0	ō	0		0	0	
Revenue Allocated Costs	ő	0	0	0	0	0	
Special Retail-Based Alloc	•						
Total	\$0	\$0	\$0	\$0	\$0	\$0	
Sunset Valley, City of							
Mains	\$0	\$0	\$0		\$0	02	
Lift Stations	0	0	0		0	0	
Preliminary Treatment	0	0	0		0	0	
Primary Treatment	0	0	0		0	0	
Aeration	0	0	0		0	0	
Secondary Treatment	0	0	0		0	0	
Sludge Pumping	0	0	0		0	ő	
Other Sludge-Related	0	0	0		0	Ö	
Effluent Disposal	0		0		ő	0	
Biosolids Management	0	0) 0		0	
Services	0	0	0	-	0	0	
Industrial Waste Control	0	0	(0	
Customer Services	0	0	(0	
Revenue Allocated Costs	0	U	,	. •			
Special Retail-Based Alloc		\$0	s	so	\$0	\$0	
Total	\$0	\$0	24	. 			
Steiner Ranch (WCID #17)	\$0	\$0	S	0 \$0		\$0	
Mains					0	0	
Lift Stations	0	0	1	0 0 0 0		0	

Table 94
Austin Water Utility
Wastewater Cost of Service Model - Hybrid Method
Allocation of Surcharge Customers O&M Costs to Customer Classes

ustomer Class	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Primary Treatment Aeration	0	0	0	0	0	0	
Secondary Treatment	0	o	ő	0	0	0	
Sludge Pumping	0	ő	ő	0	0	ő	
Other Sludge-Related	0	0	0	0	0	ō	
Effluent Disposal	0	0	0	0	0	0	
Biosolids Management	0	0	0	0	0	0	
Services	0	0	0	0	0	0	
Industrial Waste Control	0	0	0	0	0	0	
Customer Services	0	0	0	0	0	0	
Revenue Allocated Costs	0	0	0	0	0	0	
Special Retail-Based Alloc.							
Total	\$0	\$0	\$0	\$0	\$0	\$0	
ells Branch MUD							
Mains	\$0	\$0	\$0	\$0	\$0	\$0	
Lift Stations	0	0	0	0	0	0	
Preliminary Treatment	ŏ	ő	ő	ő	0	0	
Primary Treatment	0	0	0	0	0	ō	
Aeration	0	0	0	0	0	0	
Secondary Treatment	0	0	0	0	0	0	
Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related	0	0	0	0	0	0	
Effluent Disposal	0	0	0	0	0	0	
Biosolids Management	0	0	0	0	0	0	
Services	0	0	0	0	0	0	
Industrial Waste Control	0	0	0	0	0	0	
Customer Services	0	0	0	0	0	0	
Revenue Allocated Costs	0	0	0	0	0	0	
Special Retail-Based Alloc.							
Total	\$0	\$0	\$0	\$0	\$0	\$0	
stlake Hills, City of							
Mains	\$0	\$0	\$0	\$0	\$0	\$0	
Lift Stations	0	0	0	0	0	0	
Preliminary Treatment	Ŏ	o	ő	ő	0	ő	
Primary Treatment	Ö	Ö	0	ő	Ö	ő	
Aeration	0	0	ō	ō	ő	ő	
Secondary Treatment	0	Ō	ō	o o	ő	o o	
Sludge Pumping	0	0	0	0	Ö	0	
Other Sludge-Related	0	ō	0	ō	ō	ŏ	
Effluent Disposal	0	0	0	Ō	0	0	
Biosolids Management	0	0	0	0	0	0	
Services	0	0	0	0	0	0	
Industrial Waste Control	0	0	0	0	0	0	
Customer Services	0	0	0	0	0	0	
Revenue Allocated Costs	0	0	0	0	0	0	
Special Retail-Based Alloc.							
Total	\$0	\$0	\$0	\$0	\$0	\$0	
spira							
Mains	\$0	\$0	\$0	\$0	\$0	\$0	
Lift Stations	0	0	0	0	0	0	
Preliminary Treatment	0	0	0	0	0	0	
Primary Treatment	0	0	0	0	0	0	
Aeration	0	0	0	0	0	0	
Secondary Treatment	0	0	0	0	0	0	
Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related	0	0	0	0	0	0	
Effluent Disposal	0	0	0	0	0	0	
Biosolids Management	0	0	0	0	0	0	
Services	0	0	0	0	0	0	
Industrial Waste Control	0	0	0	0	0	0	
Customer Services	0	0	0	0	0	0	
Revenue Allocated Costs	0	0	0	0	0	0	
Special Retail-Based Alloc							
Total	\$0	\$0	\$0	\$0	\$0	\$0	
unsion Manns	ėo.		•••		**		
Mains Lift Stations	\$0 0	\$0	\$0	\$0	\$0	\$0	
Preliminary Treatment	0	0	0	0	0	0	
Primary Treatment	0	0	0	0	0	0	
Aeration	0	0	0	0	0	0	
Secondary Treatment	0	0	0	0	0	0	
Sludge Pumping	Ö	Ö	ő	ő	0	0	
Other Sludge-Related	ő	ŏ	ŏ	ō	ő	0	
Effluent Disposal	Ö	ŏ	0	ő	0	0	
Biosolids Management	Õ	ō	ő	ő	0	Ö	
Services	0	0	0	ŏ	0	0	
industrial Waste Control	0	o	0	ő	ő	ő	
Customer Services	0	ō	ō	0	0	0	
Revenue Allocated Costs	0	ō	ő	ő	ō	ŏ	
Special Retail-Based Alloc					_	*	
Total	\$0	\$0	\$0	\$0	\$0	\$0	
escale							
Mains	\$0	\$0	\$0	\$0	\$0	\$0	
Lift Stations	0	0	0	0	0	0	
			^	^		_	
Preliminary Treatment Primary Treatment	0	0	0 0	0	0	0	

Table 94
Austin Water Utility
Wasterwater Cost of Service Model - Hybrid Method
Allocation of Surcharge Customers O&M Costs to Customer Classes

istomer Class	Flow	BOD			Meter Speci	al Retail	Total 0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	0	0	ő	ŏ	ō	0
Other Sludge-Related	0		0	ő	Ö	0	0
Effluent Disposal	0	0	0	Ö	0	0	0
Biosolids Management	0	0	o	0	0	0	0
Services		0	ő	ő	ő	ō	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0		0	0	Ö	ō	0
Revenue Allocated Costs	0	0	U	Ü	v	Ť	
Special Retail-Based Alloc.							
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0
amsung	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Mains	\$0	0	0	0	0	0	0
Lift Stations	0	0	ő	0	0	0	0
Preliminary Treatment	0	0	ő	0	0	0	0
Primary Treatment	0	0	Õ	0	0	0	0
Aeration	0	0	0	0	0	0	0
Secondary Treatment	0	0	0	0	0	0	0
Sludge Pumping	0	Õ	0	0	0	0	0
Other Sludge-Related	0	Ö	0	0	0	0	0
Effluent Disposal	0	0	ō	0	0	0	0
Biosolids Management	0	o	ō	0	0	0	(
Services	0	0	ő	o o	0	0	0
Industrial Waste Control	0	0	0	0	Ō	0	(
Customer Services	0	0	0	ő	ō	0	0
Revenue Allocated Costs	U	v	•	·	-		
Special Retail-Based Alloc	\$0	\$0	\$0	\$0	\$0	\$0	
Total	ΨV	••	* -	•			
Novati Mone	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Mains L.A. Stations	0	0	0	0	0	0	•
Lift Stations	0	0	ő	Ö	0	0	
Preliminary Treatment	0	Ö	ō	0	0	0	
Primary Treatment	0	ů	ō	0	0	0	
Aeration	0	Ö	ō	0	0	0	
Secondary Treatment	0	0	o O	0	0	0	
Sludge Pumping	0	0	ő	ō	0	0	
Other Sludge-Related	0	0	ō	0	0	0	
Effluent Disposal	0	0	ō	0	0	0	
Biosolids Management	0	0	0	0	0	0	
Services	0	ő	ō	0	0	0	
Industrial Waste Control	0	0	0	0	0	0	
Customer Services	0	ő	ō	0	0	0	
Revenue Allocated Costs Special Retail-Based Alloc	Ü	v	v	-			
Total	\$0	\$0	\$0	\$0	\$0	\$0	\$
University of Texas							
Mains	\$0	\$0	\$0	\$0	\$0	\$0	5
	0	0	0	0	0	0	
Lift Stations	0	0	0	0	0	0	
Preliminary Treatment	ő	0	0	0	0	0	
Primary Treatment	0	0	0	0	0	0	
Aeration	0	0	0	0	0	0	
Secondary Treatment	Õ	0	0	0	0	0	
Sludge Pumping	0	0	0	0	0	0	
Other Sludge-Related	0	0	0	0	0	0	
Effluent Disposal	0	0	o o	0	0	0	
Biosolids Management	0	0	0	0	0	0	
Services	0	0	ő	0	0	0	
Industrial Waste Control	0	0	0	0	0	0	
Customer Services	0	0	o o	ō	0	0	
Revenue Allocated Costs Special Retail-Based Alloc	v	v					
Total	\$0	\$0	\$0	\$0	\$0	\$0	
Surcharge		φo	ę,	\$0	\$0	\$0	
Mains	\$0	\$0	\$0 0	30 0	0	0	
Lift Stations	0	0	0	0	0	0	
Preliminary Treatment	0	0		0	0	0	
Primary Treatment	0	0	0	0	0	ő	
Aeration	0	0	0	0	0	0	
Secondary Treatment	0	0	0	0	0	ō	
Sludge Pumping	0	0		0	0	0	
Other Sludge-Related	0	0	0	0	0	0	
Effluent Disposal	0	0	0	0	0	0	
Biosolids Management	0	0	0		0	0	
Services	0	0	0	0	0	0	1,134,0
Industrial Waste Control	0	1,117,713	16,338	0		0	1,104,0
Customer Services	0	0	0	0	0	0	
Revenue Allocated Costs	0	0	0	0	0	U	
Special Retail-Based Alloc							
Total	\$0	\$1,117,713	\$16,338	\$0	\$0	\$0	\$1,134,0
	\$0	\$1,117,713	\$16,338	\$0	\$0	\$0	\$1,134.0
Grand Total					OK	OK	0

Table 95 Austin Water Utility Wastewater Cost of Service Model - Hybrid Method Summary of Net O&M Costs by Customer Class

Customer Class	Flow	BOD	TSS	Customer	Meter	Special Retail	Total
Residential Mains	\$13,671,470	\$0	\$0	\$0	\$0	\$0	\$13,671,470
Mains Lift Stations	2,714,349	0	30 0	90	30 0	90	2,714,349
Preliminary Treatment	2,022,664	0	0	0	0	0	2,022,664
Primary Treatment	2,022,001	168,833	356,870	ő	ō	ő	525,703
Aeration	0	2,315,765	0	0	0	0	2,315,765
Secondary Treatment	0	1,030,633	0	0	0	0	1,030,633
Sludge Pumping	0	23,523	26,774	0	0	0	50,297
Other Sludge-Related	0	146,995	167,306	0	0	0	314,301
Effluent Disposal	2,980,261	0	0	0	0	0	2,980,261
Biosolids Management	0	2,454,153	2,793,250	0	0	0	5,247,403
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	6,133,254	0	0	6,133,254
Revenue Allocated Costs	0	0	0	0	0	0	071.720
Special Retail-Based Alloc	0	0	0	0	0	971,730	971,730
Total	\$21,388,744	\$6,139,903	\$3,344,200	\$6,133,254	\$0	\$971,730	\$37,977,831
Multi-Family							
Mains	\$10,004,061	\$0	\$0	\$0	\$0	\$0	\$10,004,061
Lift Stations	1,986,217	0	0	0	0	0	1,986,217
Preliminary Treatment	1,480,079	0	0	0	0	0	1,480,079
Primary Treatment	0	123,543	261,139	0	0	0	384,682
Aeration	0	1,694,555	0	0	0	0	1,694,555
Secondary Treatment	0	754,163	0	0	0	0	754,163
Sludge Pumping	0	17,213	19,591	0	0	0	36,805
Other Sludge-Related	0	107,563	122,426	0	0	0	229,989
Effluent Disposal	2,180,798	0	0	0	0	0	2,180,798
Biosolids Management	0	1,795,820	2,043,953	0	0	0	3,839,773
Services	0	0	0	0	0	0	0
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	155,231	0	0	155,231
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc.	0	0	0	0	0	711,061	711,061
Total	\$15,651,156	\$4,492,857	\$2,447,110	\$155,231	\$0	\$711,061	\$23,457,415
Commercial							
Mains	\$8,867,838	\$0	\$0	\$0	\$0	\$0	\$8,867,838
Lift Stations	1,760,630	0	0	0	0	0	1,760,630
Preliminary Treatment	1,311,977	0	0	0	0	0	1,311,977
Primary Treatment	0	109,511	231,480	0	0	0	340,991
Aeration	0	1,502,094	. 0	0	0	0	1,502,094
Secondary Treatment	0	668,508	0	0	0	0	668,508
Sludge Pumping	0	15,258	17,366	0	0	0	32,624
Other Sludge-Related	0	95,347	108,521	0	0	0	203,868
Effluent Disposal	1,933,112	0	0	0	0	0	1,933,112
Biosolids Management	0	1,591,857	1,811,809	0	0	0	3,403,667
Services	14,375	0	0	0	0	0	14,375
Industrial Waste Control	941,005	0	0	0	0	0	941,005
Customer Services	0	0	0	380,472	0	0	380,472
Revenue Allocated Costs	0	0	0	0	0	0	0
Special Retail-Based Alloc.	0	0	0	0	0	630,301	630,301
Total	\$14,828,938	\$3,982,576	\$2,169,176	\$380,472	\$0	\$630,301	\$21,991,464
Comanche Canyon (WCID#17)							
Mains	\$2,378	\$0	\$0	\$0	\$0	\$0	\$2,378
Lift Stations	1,388	0	0	0	0	0	1,388
Preliminary Treatment	1,034	0	0	0	0	0	1,034
Primary Treatment	0	3	14	0	0	0	17
Aeration	0	48	0	0	0	0	48
Secondary Treatment	0	21	0	0	0	0	21
Sludge Pumping	0	0	1	0	0	0	2
Other Sludge-Related	0	3	7	0	0	0	10
Effluent Disposal	1,524	0	0	0	0	0	1,524
Biosolids Management	0	50	109	0	0	0	159
Services	293	0	0	0	0	0	293
Industrial Waste Control	0	0	0	0	0	0	0
Customer Services	0	0	0	32	0	0	32
Revenue Allocated Costs	0	0	0	0	0	0	C
Special Retail-Based Alloc.	0	0	0	0	0	0	(
Total	\$6,617	\$126	\$130	\$32	\$0	\$0	\$6,905
Manor, City of							
Mains	\$38,661	\$0	\$0	\$0	\$0	\$0	\$38,661
Lift Stations	22,566	0	0	0	0	0	22,566
Preliminary Treatment	16,816	ō	ő	ő	ŏ	ő	16,816
Primary Treatment	0	1,404	2,967	ō	o o	ŏ	4,371
Aeration	0	19,252	0	0	0	0	19,252
Secondary Treatment	0	8,568	0	0	0	0	8,568
Sludge Pumping	0	196	223	0	0	0	418
Other Sludge-Related	0	1,222	1,391	0	0	0	2,613
	24,777	0	0	0	0	0	24,777
Effluent Disposal	24,111		23,222	0	0	0	43,625
	0	20,403	,				
Effluent Disposal Biosolids Management Services	0 4,772	0	0	0	0	0	4,772
Effluent Disposal Biosolids Management Services Industrial Waste Control	0 4,772 0	0	0	0	0	0	
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services	0 4,772 0 0	0 0 0	0 0 0	0 32	0	0	32
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs	0 4,772 0 0	0 0 0	0 0 0	0 32 0	0 0 0	0 0 0	0 32 0
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services	0 4,772 0 0	0 0 0	0 0 0	0 32	0	0	4,772 0 32 0 0
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs	0 4,772 0 0	0 0 0	0 0 0	0 32 0	0 0 0	0 0 0	0 32 0
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc. Total	0 4,772 0 0 0	0 0 0 0	0 0 0 0	0 32 0 0	0 0 0	0 0 0 0	0 32 0 0
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc.	0 4,772 0 0 0	0 0 0 0	0 0 0 0	0 32 0 0	0 0 0	0 0 0 0	32

Table 95 Austin Water Utility Wastewater Cost of Service Model - Hybrid Method Summary of Net O&M Costs by Customer Class

stomer Class	Flow	BOD	TSS	Customer		Special Retail	Total
Lift Stations	68,676	0	0	0	0	0	68,676
Preliminary Treatment	51,175	0	0	0	0	0	51,175
rimary Treatment	0	4,272	9,029	0	0	0	13,301
Aeration	0	58,591	0	0	0	0	58,59
Secondary Treatment	0	26,076	0	0	0	0	26,076
Sludge Pumping	0	595	677	0	0	0	1,273
Other Sludge-Related	0	3,719	4,233	0	0	0	7,952
Effluent Disposal	75,403	0	0	0	0	0	75,403
Biosolids Management	0	62,092	70,672	0	0	0	132,764
Services	14,523	0	0	0	0	0	14,52
Industrial Waste Control	0	0	0	0	0	0	(
Customer Services	0	0	0	32	0	0	3.
Revenue Allocated Costs	0	0	0	0	0	0	
Special Retail-Based Alloc	0	0	0	0	0	0	
Special reciair States				622	\$0	\$0	\$567,424
Total	\$327,435	\$155,345	\$84,611	\$32	30	\$0	\$307,424
rthtown MUD	\$111,924	\$0	\$0	\$0	\$0	\$0	\$111,92
Mains		0	0	0	0	0	65,32
Lift Stations	65,329	0	ő	0	0	0	48,68
Preliminary Treatment	48,682			0	ő	o o	12,65
Primary Treatment	0	4,063	8,589	0	0	ő	55,73
Aeration	0	55,736	0	-	0	0	24,80
Secondary Treatment	0	24.805	0	0			
Sludge Pumping	0	566	644	0	0	0	1,21
Other Sludge-Related	0	3,538	4,027	0	0	0	7,56
Effluent Disposal	71,729	0	0	0	0	0	71,72
Biosolids Management	0	59,067	67,228	0	0	0	126,29
Services	13,816	0	0	0	0	0	13,81
Industrial Waste Control	0	0	0	0	0	0	
Customer Services	0	0	0	32	0	0	:
Revenue Allocated Costs	0	0	0	0	0	0	
Special Retail-Based Alloc	0	0	0	0	0	0	
opecial Relair-Dascu Alloc							#200.00
Total	\$311,479	\$147,775	\$80,488	\$32	\$0	\$0	\$539,77
ollingwood, City of					**	r.c.	\$19,1
Mains	\$19,137	\$ 0	\$0	\$0	\$0	\$0	
Lift Stations	11,170	0	0	0	0	0	11,1
Preliminary Treatment	8,324	0	0	0	0	0	8,3
Primary Treatment	0	695	1,469	0	0	0	2,1
Aeration	0	9,530	0	0	0	0	9,5
	0	4,241	0	0	0	0	4,2
Secondary Treatment	0	97	110	0	0	0	2
Sludge Pumping	0	605	689	0	0	0	1,2
Other Sludge-Related	12,265	0	0	Ö	0	0	12,2
Effluent Disposal		10,099	11,495	0	0	0	21,5
Biosolids Management	0	10,099	0	0	0	0	2,3
Services	2,362			0	ő	ő	-,-
Industrial Waste Control	0	0	0		0	0	
Customer Services	0	0	0	32	0	0	
Revenue Allocated Costs	0	0	0	0			
Special Retail-Based Alloc	0	0	0	0	0	0	
T-4-1	\$53,258	\$25,267	\$13,762	\$32	\$0	\$0	\$92,3
Total	433,230	,	,				
hady Hollow MUD							
Mains	\$40,332	\$0	\$0	\$0	\$0	\$0	\$40,3
Lift Stations	23,542	0	0	0	0	0	23,
Preliminary Treatment	17,543	0	0	0	0	0	17,
Primary Treatment	0	1,464	3,095	0	0	0	4,
	0	20,085	0	0	0	0	20,
Aeration	0	8,939	0	0	0	0	8,
Secondary Treatment	0	204	232	ő	0	0	- 7
Sludge Pumping				0		0	2,
						~	
Other Sludge-Related	0	1,275	1,451	-	0	n	
Effluent Disposal	25,848	0	0	0	0	0	25,
Effluent Disposal Biosolids Management	25,848 0	0 21,285	0 24,226	0	0	0	25, 45,
Effluent Disposal Biosolids Management Services	25,848 0 4,979	0 21,285 0	0 24,226 0	0 0 0	. 0 . 0	0	25, 45,
Effluent Disposal Biosolids Management Services Industrial Waste Control	25,848 0 4,979 0	0 21,285 0 0	0 24,226 0 0	0 0 0 0	. 0 . 0 0	0 0 0	25, 45,
Effluent Disposal Biosolids Management Services	25,848 0 4,979 0 0	0 21,285 0 0	0 24,226 0 0	0 0 0 0 0 32	0 0 0 0	0 0 0	25, 45,
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs	25,848 0 4,979 0 0	0 21,285 0 0 0	0 24,226 0 0 0	0 0 0 0 32	0 0 0 0	0 0 0 0	25, 45,
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services	25,848 0 4,979 0 0	0 21,285 0 0	0 24,226 0 0	0 0 0 0 0 32	0 0 0 0	0 0 0	25,; 45,; 4,
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc	25,848 0 4,979 0 0 0	0 21,285 0 0 0 0	0 24,226 0 0 0 0	0 0 0 0 32 0	0 0 0 0	0 0 0 0	25, 45, 4
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs	25,848 0 4,979 0 0	0 21,285 0 0 0	0 24,226 0 0 0	0 0 0 0 32	0 0 0 0 0 0	0 0 0 0	25, 45, 4
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc. Total	25,848 0 4,979 0 0 0	0 21,285 0 0 0 0	0 24,226 0 0 0 0 0 0 0 0 \$29,004	0 0 0 0 32 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	25, 45, 4 \$194,
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc Total Total Total	25,848 0 4,979 0 0 0 0 5	0 21,285 0 0 0 0	0 24,226 0 0 0 0	0 0 0 0 32 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 50	25, 45, 4 \$194,
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc Total unset Valley, City of Mains	25,848 0 4,979 0 0 0 0 \$112,243	0 21,285 0 0 0 0 0 0 \$53,251	0 24,226 0 0 0 0 0 0 0 0 \$29,004	0 0 0 0 32 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 50	25, 45, 4 \$194, \$33, 19
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc Total Journet Valley, City of Mains Lift Stations	25,848 0 4,979 0 0 0 \$112,243 \$33,925 19,802	0 21,285 0 0 0 0 0 0 \$53,251	0 24,226 0 0 0 0 0 \$29,004	0 0 0 0 32 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 50	\$194, \$33, 19,
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc Total Journet Valley, City of Mains Lift Stations Preliminary Treatment	25,848 0 4,979 0 0 0 \$112,243 \$33,925 19,802 14,756	0 21,285 0 0 0 0 0 	0 24,226 0 0 0 0 0 0 0 \$29,004	0 0 0 0 32 0 0 \$32	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 50	\$194, \$33, 19,
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc Total Total Sunset Valley, City of Mains Lift Stations Preliminary Treatment Primary Treatment	25,848 0 4,979 0 0 0 \$112,243 \$33,925 19,802 14,756	0 21,285 0 0 0 0 0 553,251 \$0 0 0 1,232	0 24,226 0 0 0 0 0 0 \$29,004	0 0 0 0 32 0 0 \$32	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 50	\$194, \$33, 194,
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc Total To	25,848 0 4,979 0 0 0 \$112,243 \$33,925 19,802 14,756 0	0 21,285 0 0 0 0 0 0 \$53,251 \$0 0 0 0 1,232 16,894	\$24,226 0 0 0 0 0 \$29,004 \$0 0 0 2,603 0	0 0 0 0 32 0 0 532	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 	\$194, \$33, 19, 14, 3,
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc Total To	25,848 0 4,979 0 0 0 5112,243 \$33,925 19,802 14,756 0 0	0 21,285 0 0 0 0 0 	0 24,226 0 0 0 0 0 0 \$29,004 \$0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 32 0 0 0 532	\$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 0 0 0 0 0 0 0 0	25, 45, 4, 4, \$194, \$194, \$194, \$196
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc Total To	25,848 0 4,979 0 0 0 0 \$112,243 \$33,925 19,802 14,756 0 0	0 21,285 0 0 0 0 0 553,251 \$0 0 1,232 16,894 7,519	0 24,226 0 0 0 0 0 \$29,004 \$0 0 2,603 0 0	\$32 \$32 \$32 \$32 \$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 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 50	25, 45, 4, \$194, \$194, \$194, 3, 16, 7
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc Total To	25,848 0 4,979 0 0 0 \$112,243 \$33,925 19,802 14,756 0 0 0	0 21,285 0 0 0 0 0 0 553,251 \$0 0 0 1,232 16,894 7,519 172 1,072	0 24,226 0 0 0 0 0 529,004 \$0 0 0 2,603 0 0 0	\$32 \$32 \$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 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	25, 45, 4, 4, \$194
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc Total Sunset Valley, City of Mains Lift Stations Preliminary Treatment Primary Treatment Aeration Secondary Treatment Sludge Pumping Other Sludge-Related Effluent Disposal	25,848 0 4,979 0 0 0 \$112,243 \$33,925 19,802 14,756 0 0 0 0	0 21,285 0 0 0 0 0 0 \$53,251 \$0 0 0 1,232 16,894 7,519 172 1,072	0 24,226 0 0 0 0 0 0 \$29,004 \$0 0 0 2,603 0 0 195 1,221	\$32 \$0 0 0 0 32 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 0 0 0 0	\$0 0 0 0 0 0 0 \$0 0 0 0 0 0 0 0 0 0 0 0	\$194, \$194, \$33, 19, 14, 3, 166, 7
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc Total To	25,848 0 4,979 0 0 0 0 \$112,243 \$33,925 19,802 14,756 0 0 0 0 0 21,742	0 21,285 0 0 0 0 0 \$53,251 \$0 0 1,232 16,894 7,519 172 1,072 0 17,904	\$29,004 \$29,004 \$0 0 0 0 \$29,004 \$0 0 2,603 0 195 1,221 0 20,377	\$32 \$0 0 0 32 0 0 0 \$32 \$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 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	25, 45, 4, 4, 5194
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc Total Sunset Valley, City of Mains Lift Stations Preliminary Treatment Primary Treatment Aeration Secondary Treatment Sludge Pumping Other Sludge-Related Effluent Disposal	25,848 0 4,979 0 0 0 0 \$112,243 \$33,925 19,802 14,756 0 0 0 0 21,742 0 4,188	0 21,285 0 0 0 0 0 0 553,251 \$0 0 0 1,232 16,894 7,519 172 1,072 0 17,904	0 24,226 0 0 0 0 0 529,004 \$0 0 0 2,603 0 0 0 195 1,221 0 20,377 0	\$32 \$32 \$0 0 0 \$32 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 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	\$194, \$194, \$33, 19, 14, 3, 166, 7
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc Total To	25,848 0 4,979 0 0 0 0 \$112,243 \$33,925 19,802 14,756 0 0 0 0 0 21,742	0 21,285 0 0 0 0 0 \$53,251 \$0 0 1,232 16,894 7,519 172 1,072 0 17,904	\$24,226 0 0 0 0 0 0 \$29,004 \$0 0 2,603 0 0 195 1,221 0 20,377 0	\$32 \$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 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	25, 45, 4 \$194, \$33, 19 14 3 16 7 2 21 38
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc Total To	25,848 0 4,979 0 0 0 0 \$112,243 \$33,925 19,802 14,756 0 0 0 0 21,742 0 4,188	0 21,285 0 0 0 0 0 0 553,251 \$0 0 0 1,232 16,894 7,519 172 1,072 0 17,904	0 24,226 0 0 0 0 0 529,004 \$0 0 0 2,603 0 0 0 195 1,221 0 20,377 0	\$32 \$0 0 0 0 32 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 0 0 0 0	\$0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	25, 45, 4 \$194, \$33, 19 14 3 16 7 2 21 38
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc Total To	25,848 0 4,979 0 0 0 0 \$112,243 \$33,925 19,802 14,756 0 0 0 0 21,742 0 4,188	0 21,285 0 0 0 0 0 0 \$53,251 \$0 0 0 1,232 16,894 7,519 172 1,072 0 17,904 0	\$24,226 0 0 0 0 0 0 \$29,004 \$0 0 2,603 0 0 195 1,221 0 20,377 0	\$32 \$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 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	25, 45, 4, 4, 5194
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc Total Teatment Aeration Secondary Treatment Services Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs	25,848 0 4,979 0 0 0 0 \$112,243 \$33,925 19,802 14,756 0 0 0 0 21,742 0 4,188 0 0	0 21,285 0 0 0 0 0 553,251 \$0 0 0 1,232 16,894 7,519 1772 0 17,904 0 0	\$0 0 0 0 0 0 0 \$29,004 \$0 0 2,603 0 195 1,221 0 20,377 0	\$32 \$0 0 0 0 32 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 0 0 0 0	\$0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	25, 45, 4, 4, 5194
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc Total Sunset Valley, City of Mains Lift Stations Preliminary Treatment Primary Treatment Aeration Secondary Treatment Sludge-Related Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services	25,848 0 4,979 0 0 0 0 0 \$112,243 \$33,925 19,802 14,756 0 0 0 0 0 4,188 0 0 0	0 21,285 0 0 0 0 0 553,251 \$0 0 0 1,232 16,894 7,519 172 1,072 0 17,904 0 0	0 24,226 0 0 0 0 0 0 \$29,004 \$0 0 0 2,603 0 0 195 1,221 0 20,377 0 0	\$0 0 0 0 32 0 0 \$32 \$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 0 0 0 0 0 0 0 0	\$0 0 0 0 0 0 50 \$0 0 0 0 0 0 0 0 0 0 0 0	\$194, \$194, \$33, 19, 14, 3, 16, 7, 2, 21, 38,
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc Total Teatment Aeration Secondary Treatment Services Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs	25,848 0 4,979 0 0 0 0 \$112,243 \$33,925 19,802 14,756 0 0 0 0 21,742 0 4,188 0 0	0 21,285 0 0 0 0 0 553,251 \$0 0 0 1,232 16,894 7,519 1772 0 17,904 0 0	0 24,226 0 0 0 0 0 529,004 \$0 0 0 2,603 0 0 195 1,221 0 20,377 0 0	\$0 0 0 0 32 0 0 \$32 \$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 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	\$194, \$33, 19 14 3 16 7 2 21 38
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc Total	25,848 0 4,979 0 0 0 0 0 0 112,243 \$33,925 19,802 14,756 0 0 0 0 0 4,188 0 0 0	0 21,285 0 0 0 0 0 553,251 \$0 0 0 1,232 16,894 7,519 172 1,072 0 17,904 0 0	0 24,226 0 0 0 0 0 0 \$29,004 \$0 0 0 2,603 0 0 195 1,221 0 20,377 0 0	\$0 0 0 0 32 0 0 \$32 \$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 0 0 0 0 0 0 0 0	\$0 0 0 0 0 0 50 \$0 0 0 0 0 0 0 0 0 0 0 0	\$194, \$33, 19 14 3 16 7 2 21 38
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc Total	25,848 0 4,979 0 0 0 0 \$112,243 \$33,925 19,802 14,756 0 0 0 0 21,742 0 4,188 0 0 0 594,412	0 21,285 0 0 0 0 0 553,251 \$0 0 0 1,232 16,894 7,519 172 1,072 0 17,904 0 0 0 0 \$1,294 1,072 0 0 1,294 1,072 0 0 0 0 1,294 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$24,226 0 0 0 0 0 0 \$29,004 \$0 0 0 2,603 0 0 195 1,221 0 0 20,377 0 0 0 0 0 5 1,221 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0 0 0 0 32 0 0 \$32 \$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 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	\$194, \$33, 19 14 3 166 7 2 21 38 4
Effluent Disposal Biosolids Management Services Industrial Waste Control Customer Services Revenue Allocated Costs Special Retail-Based Alloc Total To	25,848 0 4,979 0 0 0 0 0 0 112,243 \$33,925 19,802 14,756 0 0 0 0 0 4,188 0 0 0	0 21,285 0 0 0 0 0 553,251 \$0 0 0 1,232 16,894 7,519 172 1,072 0 17,904 0 0	0 24,226 0 0 0 0 0 0 \$29,004 \$0 0 0 2,603 0 0 195 1,221 0 20,377 0 0	\$0 0 0 0 32 0 0 \$32 \$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 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	25, 45, 4, 4, 5194