

TABLE 11W
ALLOCATION OF JOINT AND SPECIFIC COSTS
LOWER COLORADO RIVER AUTHORITY
West Travis County System
FY2006-09

EXPENDITURE COMPONENT	ACCOUNT	CUSTOMER		
		TOTAL	RETAIL ONLY	WHOLESALE ONLY

OPERATIONS AND MAINTENANCE EXPENSES

DIRECT O&M EXPENSES

Salaries	610001	
Overtime	610002	
Labor Burden-FICA Allocated	610101	
Labor Burden-Pension Allocated	610102	
Labor Burden-Benefits Allocated	610103	
Labor Burden-Leave Cost Allocated	610104	
Stores Materials	620001	
Materials and Supplies	620001	
Unleaded Gasoline	621002	
Chemicals	621004	
Aluminum Sulfate	621005	
Sodium Hypochlorite	621006	
Chlorine	621007	
Polymer	621008	
Ammonia	621009	
Plant/System Equipment	621010	
Electrical/Instrumentation	621011	
Piping	621012	
Lab Equipment and Materials	621013	
Safety/Enviro Supplies & Equip	621014	
Vehicle/Equipment Usage	630001	
Legal Service Fees	640002	
Outside Services	640004	
Contract Labor	640005	
Sludge Disposal	640007	
Dirt/Gravel Hauling	640012	
Waste Disposal Mgt/Serv	640013	
Janitorial Service	640014	
Landscaping/Lawn Maint Ser	640016	
Property Acquisition and Lease	670001	
Tool/Equip Rental No/Operator	670002	
Hardware Lease/Lic/Maint	680002	
Employee Training Expenses	690001	
Employee Business Expenses	690002	
Other Employee Expenses	690004	
Utilities: Water, Sewer, Natural Gas	710002	
Utilities: Electric Service	710003	
Utilities: Telephone	730002	
Postage And Freight	730003	
Environ Regulatory Fees	730004	
Electronic/Onln Subscrip/Pub	730007	
Copp Grant Awards-Cash	730007	
Interical Coop Crnt Pymt	730013	
Copy Machine Expense	730022	
Raw Water Charges	730501	
Water Charge - Reservation Fee	730502	
Treated Water Purchases		
Internal Service Charged		
Other Expenses		
Miscellaneous Expenses		

\$14,743			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			
\$0			

103

TABLE 11W
 ALLOCATION OF JOINT AND SPECIFIC COSTS
 LOWER COLORADO RIVER AUTHORITY
 West Travis County System
 FY2008-09

EXPENDITURE COMPONENT	ACCOUNT	CUSTOMER			
		TOTAL	RETAIL ONLY	WHOLESALE ONLY	COMMON
SHARED AND INDIRECT O&M EXPENSES	Operating Center Shared Costs	\$0	\$0		\$0
	Regional System Shared Costs - General	\$207,250			\$207,250
	Regional System Shared Costs - Customer-Related	\$421,877	\$0		\$421,877
	Indirect Costs - General	\$1,056,803			\$1,056,803
	Indirect Costs - Customer-Related	\$49,876			\$49,876
	Subtotals	\$1,735,805	\$0	\$0	\$1,735,805
TOTAL OPERATIONS AND MAINTENANCE		\$1,765,768	\$0	\$0	\$1,765,768
DEBT SERVICE	Debt Service	\$0	\$0	\$0	\$0
	Deferred Debt	\$0	\$0	\$0	\$0
	Less Impact Fees	\$0	\$0	\$0	\$0
	TOTAL DEBT SERVICE	\$0	\$0	\$0	\$0
REVENUE REQUIREMENTS BEFORE RESERVE		\$888,765	\$0	\$0	\$888,765
OPERATIONS RESERVE		\$0			\$0
TIMES COVERAGE @1.25		\$0	\$0	\$0	\$0
COMMUNITY DEVELOPMENT		\$36,895			\$36,895
TOTAL REVENUE REQUIREMENTS		\$925,660	\$0	\$0	\$925,660
Debt service allocated based on relative plant investment, for FY08					
Retail		\$59,711,774			
Wholesale		\$14,802,925			
Total		\$74,514,699			

TABLE 12W
 ALLOCATION OF JOINT AND SPECIFIC COSTS
 LOWER COLORADO RIVER AUTHORITY
 West Travis County System
 FY2008-10

EXPENDITURE COMPONENT	ACCOUNT	BASE				EXTRA CAPACITY			
		TOTAL	RETAIL ONLY	WHOLESALE ONLY	COMMON	TOTAL	RETAIL ONLY	WHOLESALE ONLY	COMMON
BEGINNING FUND BALANCE		\$1,543,481			\$1,543,481	\$1,170,089			\$1,170,089
NON-RATE REVENUES									
LUE Reservation Charges Wholesale		\$333,465		\$333,465	\$0	\$252,795		\$252,795	\$0
LUE Reservation Charges Retail		\$28,364	\$28,364		\$0	\$22,261	\$22,261		\$0
Excess Capacity Funding		\$708,484			\$708,484	\$537,091			\$537,091
Misc. Revenues		\$74,688			\$74,688	\$56,804			\$56,804
TOTAL NON-RATE REVENUES		\$1,145,981	\$28,364	\$333,465	\$783,152	\$868,750	\$22,261	\$252,795	\$593,696

TABLE 12W
ALLOCATION OF JOINT AND SPECIFIC COSTS
LOWER COLORADO RIVER AUTHORITY
West Travis County System
FY2008-10

EXPENDITURE COMPONENT	ACCOUNT	BASE			EXTRA CAPACITY		
		TOTAL	RETAIL ONLY	WHOLESALE ONLY	TOTAL	RETAIL ONLY	WHOLESALE ONLY
OPERATIONS AND MAINTENANCE EXPENSES							
DIRECT O&M EXPENSES							
Salaries	610001						
Overtime	610002	\$238,391			\$180,720		\$180,720
Labor Burden-FICA Allocated	610101	\$0			\$0		\$0
Labor Burden-Pension Allocated	610102	\$0			\$0		\$0
Labor Burden-Benefits Allocated	610103	\$0			\$0		\$0
Labor Burden-Leave Cost Allocat	610104	\$0			\$0		\$0
Stores Materials	620001	\$0			\$0		\$0
Materials And Supplies	621001	\$772,909			\$55,271		\$55,271
Unleaded Gasoline	621002	\$0			\$0		\$0
Chemicals	621004	\$0			\$0		\$0
Aluminum Sulfate	621005	\$171,856			\$0		\$0
Sodium Hypochlorite	621006	\$0			\$0		\$0
Chlorine	621007	\$0			\$0		\$0
Polymer	621008	\$0			\$0		\$0
Ammonia	621009	\$0			\$0		\$0
Plant/System Equipment	621010	\$0			\$0		\$0
Electrical/Instrumentation	621011	\$0			\$0		\$0
Piping	621012	\$0			\$0		\$0
Lab Equipment and Materials	621013	\$0			\$0		\$0
Safety/Enviro Supplies & Equip	621014	\$0			\$0		\$0
Vehicle/Equipment Usage	630001	\$817			\$619		\$619
Legal Service Fees	640002	\$0			\$0		\$0
Outside Services	640004	\$0			\$0		\$0
Contract Labor	640005	\$77,117			\$58,461		\$58,461
Sludge Disposal	640007	\$0			\$0		\$0
Dirt/Gravel Hauling	640012	\$0			\$0		\$0
Waste Disposal Mgt/Serv	640013	\$0			\$0		\$0
Janitorial Service	640014	\$0			\$0		\$0
Landscaping/Lawn Maint Ser	640016	\$0			\$0		\$0
Property Acquisition and Lease	670001	\$894			\$678		\$678
Tool/Equip Rental No/Operator	670002	\$0			\$0		\$0
Hardware Lease/Lc/Maint	680002	\$0			\$0		\$0
Employee Training Expenses	690001	\$0			\$0		\$0
Employee Business Expenses	690002	\$0			\$0		\$0
Other Employee Expenses	690004	\$0			\$0		\$0
Utilities: Water, Sewer, Natural Gas		\$0			\$0		\$0
Utilities: Electric Service	710002	\$1,008,400			\$0		\$0
Utilities: Telephone	710003	\$5,990			\$4,541		\$4,541
Postage And Freight	730002	\$0			\$0		\$0
Environ Regulatory Fees	730003	\$2,952			\$2,238		\$2,238
Electronic/Onln Subscrip/Pub	730004	\$0			\$0		\$0
Cdpp Grant Awards-Cash	730007	\$0			\$0		\$0
Intertical Coop Chrtl Pynt	730013	\$0			\$0		\$0
Copy Machine Expense	730022	\$0			\$0		\$0
Raw Water Charges	730501	\$0			\$0		\$0
Water Charge - Reservation Fee	730502	\$207,550			\$0		\$0
Treated Water Purchases		\$0			\$0		\$0
Internal Service Charged	740001	\$4,723			\$3,581		\$3,581
Other Expenses		\$0			\$0		\$0
Miscellaneous Expenses	799998	\$0			\$0		\$0
Subtotals		\$1,791,600	\$0	\$0	\$306,109	\$0	\$306,109
Subtotals Exclusive of Commodities, Sludge Removal & Outst		\$326,676	\$0	\$0	\$247,848	\$0	\$247,848

TABLE 12W
ALLOCATION OF JOINT AND SPECIFIC COSTS
LOWER COLORADO RIVER AUTHORITY
West Travis County System
FY2009-10

EXPENDITURE COMPONENT	ACCOUNT	BASE				EXTRA CAPACITY			
		TOTAL	RETAIL ONLY	WHOLESALE ONLY	COMMON	TOTAL	RETAIL ONLY	WHOLESALE ONLY	COMMON
SHARED AND INDIRECT O&M EXPENSES	Operating Center Shared Costs	\$71,084	\$71,084		\$0	\$53,888	\$53,888		\$0
	Regional System Shared Costs - General	\$176,822			\$176,822	\$134,046			\$134,046
	Regional System Shared Costs - Customer-Related	\$0			\$0	\$0			\$0
	Indirect Costs - General	\$948,076			\$948,076	\$718,722			\$718,722
	Indirect Costs - Customer-Related	\$0			\$0	\$0			\$0
Subtotals		\$1,195,982	\$71,084	\$0	\$1,124,898	\$906,655	\$53,888	\$0	\$852,768
TOTAL OPERATIONS AND MAINTENANCE		\$2,987,582	\$71,084	\$0	\$2,916,498	\$1,212,764	\$53,888	\$0	\$1,158,877
DEBT SERVICE	Debt Service	\$4,550,452	\$3,646,489	\$803,963	\$0	\$3,449,627	\$2,764,331	\$685,295	\$0
	Deferred Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Less Impaired Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	TOTAL DEBT SERVICE	\$4,550,452	\$3,646,489	\$803,963	\$0	\$3,449,627	\$2,764,331	\$685,295	\$0
REVENUE REQUIREMENTS BEFORE RESERVE		\$6,392,053	\$3,688,189	\$570,517	\$2,133,346	\$3,793,641	\$2,785,959	\$432,500	\$565,182
OPERATIONS RESERVE		\$0			\$0	\$0			\$0
TIMES COVERAGE @1.25		\$1,137,613	\$911,617	\$225,996	\$0	\$882,407	\$691,083	\$171,324	\$0
COMMUNITY DEVELOPMENT		\$261,738			\$261,738	\$155,340			\$155,340
TOTAL REVENUE REQUIREMENTS		\$7,791,403	\$4,599,806	\$796,513	\$2,395,084	\$4,611,387	\$3,487,041	\$603,824	\$720,521
Debt service allocated based on relative plant investment, for FY06 from ITD Capital WTC.xls (LCRA) and Capital Investment Worksheets (Rimrock).									
Retail		\$59,711,774		80.13%					
Wholesale		\$14,802,925		19.87%					
Total		\$74,514,699		100.00%					

TABLE 12W
 ALLOCATION OF JOINT AND SPECIFIC COSTS
 LOWER COLORADO RIVER AUTHORITY
 West Tewis County System
 FY2008-10

EXPENDITURE COMPONENT	ACCOUNT	CUSTOMER			
		TOTAL	RETAIL ONLY	WHOLESALE ONLY	COMMON
BEGINNING FUND BALANCE		\$1,772,103			\$1,772,103
NON-RATE REVENUES					
LUE Reservation Charges Wholesale		\$0		\$0	\$0
LUE Reservation Charges Retail		\$0	\$0		\$0
Excess Capacity Funding		\$813,426			\$813,426
Misc. Revenues		\$85,728			\$85,728
TOTAL NON-RATE REVENUES		\$899,153	\$0	\$0	\$899,153

TABLE 12W
ALLOCATION OF JOINT AND SPECIFIC COSTS
LOWER COLORADO RIVER AUTHORITY
West Travis County System
FY2009-10

EXPENDITURE COMPONENT	ACCOUNT	CUSTOMER		
		TOTAL	RETAIL ONLY	WHOLESALE COMMON
OPERATIONS AND MAINTENANCE EXPENSES				
DIRECT O&M EXPENSES				
Salaries	610001	\$15,195		\$15,195
Overtime	610002	\$0		\$0
Labor Burden-FICA Allocated	610101	\$0		\$0
Labor Burden-Pension Allocated	610102	\$0		\$0
Labor Burden-Benefits Allocated	610103	\$0		\$0
Labor Burden-Leave Cost Allocated	610104	\$0		\$0
Stores Materials	620001	\$0		\$0
Materials And Supplies	621001	\$0		\$0
Unleaded Gasoline	621002	\$0		\$0
Chemicals	621004	\$0		\$0
Aluminum Sulfate	621005	\$0		\$0
Sodium Hypochlorite	621006	\$0		\$0
Chlorine	621007	\$0		\$0
Polymer	621008	\$0		\$0
Ammonia	621009	\$0		\$0
Plant/System Equipment	621010	\$0		\$0
Electrical/Instrumentation	621011	\$0		\$0
Piping	621012	\$0		\$0
Lab Equipment and Materials	621013	\$0		\$0
Safety/Enviro Supplies & Equip	621014	\$0		\$0
Vehicle/Equipment Usage	630001	\$938		\$938
Legal Service Fees	640002	\$0		\$0
Outside Services	640004	\$0		\$0
Contract Labor	640005	\$0		\$0
Sludge Disposal	640007	\$0		\$0
Dir/Gravel Hauling	640012	\$0		\$0
Waste Disposal Mgt/Serv	640013	\$0		\$0
Janitorial Service	640014	\$0		\$0
Landscaping/Lawn Maint Ser	640016	\$0		\$0
Property Acquisition and Lease	670001	\$1,027		\$1,027
Tool/Equip Rental No/Operator	670002	\$0		\$0
Hardware Lease/Lic/Maint	680002	\$0		\$0
Employee Training Expenses	690001	\$0		\$0
Employee Business Expenses	690002	\$0		\$0
Other Employee Expenses	690004	\$0		\$0
Utilities: Water, Sewer, Natural Gas		\$0		\$0
Utilities: Electric Service	710002	\$0		\$0
Utilities: Telephone	710003	\$6,877		\$6,877
Postage And Freight	730002	\$0		\$0
Environ Regulatory Fees	730003	\$3,390		\$3,390
Electronic/Onln Subscriptions/Pub	730004	\$0		\$0
Copp Grant Awards-Cash	730007	\$0		\$0
Interlocal Coop Cntrl Pymt	730013	\$0		\$0
Copy Machine Expense	730022	\$0		\$0
Raw Water Charges	730501	\$0		\$0
Water Charge - Reservation Fee	730502	\$0		\$0
Treated Water Purchases		\$0		\$0
Internal Service Charged	740001	\$5,423		\$5,423
Other Expenses		\$0		\$0
Miscellaneous Expenses	799998	\$0		\$0
Subtotals		\$32,848	\$0	\$32,848
Subtotals Exclusive of Commodities, Sludge Removal & Outfall		\$32,848	\$0	\$32,848

TABLE 12W
ALLOCATION OF JOINT AND SPECIFIC COSTS
LOWER COLORADO RIVER AUTHORITY
West Trowls County System
FY2009-10

EXPENDITURE COMPONENT	ACCOUNT	CUSTOMER			
		TOTAL	RETAIL ONLY	WHOLESALE ONLY	COMMON
SHARED AND INDIRECT O&M EXPENSES	Operating Center Shared Costs	\$0	\$0		\$0
	Regional System Shared Costs - General	\$203,013			\$203,013
	Regional System Shared Costs - Customer-Related	\$460,996	\$0		\$460,996
	Indirect Costs - General	\$1,088,507			\$1,088,507
	Indirect Costs - Customer-Related	\$51,372			\$51,372
Subtotals		\$1,803,888	\$0	\$0	\$1,803,888
TOTAL OPERATIONS AND MAINTENANCE		\$1,836,736	\$0	\$0	\$1,836,736
DEBT SERVICE					
Debt Service		\$0	\$0	\$0	\$0
Deferred Debt		\$0	\$0	\$0	\$0
Less Impact Fees		\$0	\$0	\$0	\$0
TOTAL DEBT SERVICE		\$0	\$0	\$0	\$0
REVENUE REQUIREMENTS BEFORE RESERVE		\$937,583	\$0	\$0	\$937,583
OPERATIONS RESERVE		\$0			\$0
TIMES COVERAGE @1.25		\$0	\$0	\$0	\$0
COMMUNITY DEVELOPMENT		\$38,392			\$38,392
TOTAL REVENUE REQUIREMENTS		\$975,974	\$0	\$0	\$975,974
Debt service allocated based on relative plant investment, for FY06					
Retail		\$59,711,774			
Wholesale		\$14,802,925			
Total		\$74,514,699			

TABLE 13W
WATER UNITS OF SERVICE
LOWER COLORADO RIVER AUTHORITY
West Travis County System

CUSTOMER CLASS	BASE BILLED			DEMAND BILLED			RETAIL METER EQUIVALENTS (LUE's)	WHOLESALE CAPACITY COMMITMENT (peak gal/day)	MID-YEAR BILLS
	ANNUAL GAL.	GPD	FACTOR	TOTAL GPD	EXCESS CAP GPD				
FY2002-03									
BEE CAVE DISTRICT									
Residential	261,000,365	715,069	180%	1,284,343	569,273	1,342	1,279		
Commercial	52,680,110	144,329	168%	242,123	97,793	438	99		
Construction	6,079,340	16,656	254%	42,256	25,601	42	5		
Multifamily	610,030	1,671	130%	2,168	497	25	0		
Subtotal	320,369,845	877,726	179%	1,571,959	694,234	1,847	1,383		
WHOLESALE									
Barton Creek West								965,952	
Sanna Hills								907,000	
Crystal Mountain								144,000	
EISD								42,900	
Dripping Springs WSC									
Belterra									
Cypress									
Krasovek									
Lazy Nine									
Deer Creek									
Subtotal	184,735,880	506,126	181%	915,200	409,074			2,059,852	
4									
TOTAL SYSTEM	505,105,725	1,383,851	166%	2,300,453	916,602	1,847		2,059,852	
								1,387	

111

TABLE 13W
WATER UNITS OF SERVICE
LOWER COLORADO RIVER AUTHORITY
West Travis County System

CUSTOMER CLASS	BASE BILLED		FACTOR	DEMAND BILLED		RETAIL METER EQUIVALENTS (LUEs)	WHOLESALE CAPACITY COMMITMENT (peak gal/day)	MID-YEAR BILLS
	ANNUAL GAL	GPD		TOTAL GPD	EXCESS CAP GPD			
FY2003-04								
BEE CAVE DISTRICT								
Residential	261,237,609	715,719	181%	1,292,413	576,694	1,562		1,508
Commercial	104,646,840	286,704	184%	527,159	240,455	702		150
Construction	3,899,920	10,685	232%	24,756	14,071	72		9
Multifamily	3,851,930	10,553	136%	14,402	3,849	25		1
Subtotal	373,636,299	1,023,661	185%	1,894,856	871,195	2,361		1,668
WHOLESALE								
Barton Creek West							965,952	
Sanna Hills							907,000	
Crystal Mountain							144,000	
EISD							42,900	
Dripping Springs WSC							1,000,000	
Belterra							0	
Cypress								
Krasovek								
Lazy Nine								
Deer Creek								
Subtotal	372,390,684	855,865	147%	1,255,406	399,541		3,059,852	6
TOTAL SYSTEM	686,026,983	1,879,526	161%	3,019,849	1,140,323	2,361	3,059,852	1,674

TABLE 13W
WATER UNITS OF SERVICE
LOWER COLORADO RIVER AUTHORITY
West Travis County System

CUSTOMER CLASS	BASE BILLED		FACTOR	DEMAND BILLED		RETAIL METER EQUIVALENTS (LUEs)	WHOLESALE CAPACITY COMMITMENT (peak gallyday)	MID-YEAR BILLS
	ANNUAL GAL	GPD		TOTAL GPD	EXCESS CAP GPD			
FY2004-05								
BEE CAVE DISTRICT								
Residential	415,548,398	1,138,489	160%	1,818,606	680,117	2,959		2,836
Commercial	106,542,759	291,898	171%	499,340	207,442	810		191
Construction	19,479,800	53,369	531%	283,298	229,928	159		19
Multifamily	7,924,390	21,711	161%	34,896	13,186	25		1
Subtotal	549,495,347	1,505,467	158%	2,379,639	874,173	3,953		3,047
WHOLESALE								
Barton Creek West							965,952	
Sanna Hills							907,000	
Crystal Mountain							144,000	
EISD							42,900	
Dripping Springs WSC							1,000,000	
Belterra							1,843,200	
Cypress							1,440,000	
Krasovek							553,000	
Lazy Nine								
Deer Creek								
Subtotal	345,382,717	946,254	165%	1,561,813	615,559		6,896,052	6
TOTAL SYSTEM	894,878,064	2,451,721	161%	3,941,453	1,489,732	3,953	6,896,052	3,053

TABLE 13W
WATER UNITS OF SERVICE
LOWER COLORADO RIVER AUTHORITY
West Travis County System

CUSTOMER CLASS	BASE BILLED			DEMAND BILLED			RETAIL METER EQUIVALENTS (LUE's)	WHOLESALE CAPACITY COMMITMENT (peak gal/day)	MID-YEAR BILLS
	ANNUAL GAL.	GPD	FACTOR	TOTAL GPD	EXCESS CAP GPD				
FY2005-06									
BEE CAVE DISTRICT									
Residential	604,041,630	1,654,909	140%	2,315,631	660,723	3,392			3,222
Commercial	159,228,190	436,242	147%	642,012	205,771	992			252
Construction	35,048,190	96,022	348%	333,813	237,791	129			19
Multifamily	7,910,960	21,674	129%	27,993	6,319	25			1
Subtotal	806,228,970	2,208,846	140%	3,094,513	885,666	4,538			3,494
WHOLESALE									
Barton Creek West								965,952	
Santa Hills								907,000	
Crystal Mountain								144,000	
EISD								42,900	
Dripping Springs WSC								1,000,000	
Belterra								1,843,200	
Cypress								1,440,000	
Krasovek								553,000	
Lazy Nine								5,068,000	
Deer Creek									
Subtotal	506,478,741	1,387,613	157%	2,184,405	796,792			11,964,052	6
TOTAL SYSTEM	1,312,707,711	3,596,459	138%	4,981,252	1,364,793	4,538		11,964,052	3,500

TABLE 13W
WATER UNITS OF SERVICE
LOWER COLORADO RIVER AUTHORITY
West Travis County System

CUSTOMER CLASS	BASE BILLED			DEMAND BILLED			RETAIL METER EQUIVALENTS (LUE's)	WHOLESALE CAPACITY COMMITMENT (peak gal/day)	MID-YEAR BILLS
	ANNUAL GAL	GPD	FACTOR	TOTAL GPD	EXCESS CAP GPD				
FY2006-07									
BEE CAVE DISTRICT									
Residential	640,349,918	1,754,383	185%	3,253,730	1,499,347	3,849			3,900
Commercial	192,950,445	528,631	174%	921,039	392,408	1,145			319
Construction	22,001,699	60,279	339%	204,189	143,910	159			19
Multifamily	6,562,427	17,979	149%	26,718	8,739	25			1
Subtotal	861,864,488	2,361,273	185%	4,370,853	2,009,580	5,178			4,239
WHOLESALE									
Barton Creek West								965,952	
Sanna Hills								907,000	
Crystal Mountain								144,000	
EISD								42,900	
Dripping Springs WSC								1,000,000	
Belterra								1,843,200	
Cypress								1,440,000	
Krasovek								553,000	
Lazy Nine								5,068,000	
Deer Creek									
Subtotal	421,997,857	1,156,159	173%	1,997,097	840,938			11,964,052	7
TOTAL SYSTEM	1,283,862,345	3,517,431	176%	6,183,941	2,666,510	5,178		11,964,052	4,246

TABLE 13W
WATER UNITS OF SERVICE
LOWER COLORADO RIVER AUTHORITY
West Travis County System

CUSTOMER CLASS	BASE BILLED			DEMAND BILLED			RETAIL METER EQUIVALENTS (l/UES)	WHOLESALE CAPACITY COMMITMENT (peak gal/day)	MID-YEAR BILLS
	ANNUAL GAL	GPD	FACTOR	TOTAL GPD	EXCESS CAP GPD				
FY2007-08									
BEE CAVE DISTRICT									
Residential	708,337,625	1,940,651	185%	3,599,188	1,658,537	4,320			4,365
Commercial	238,314,969	652,918	174%	1,137,585	484,667	1,359			394
Construction	22,001,699	60,279	339%	204,189	143,970	159			19
Multifamily	6,562,427	17,979	149%	26,718	8,739	25			1
Subtotal	975,216,720	2,671,827	185%	4,945,706	2,273,879	5,863			4,779
WHOLESALE									
Barton Creek West								965,952	
Serra Hills								907,000	
Crystal Mountain								144,000	
EISD								42,900	
Dripping Springs WSC								1,000,000	
Belterra								1,843,200	
Cypress								1,440,000	
Krasovek								553,000	
Lazy Nine								5,068,000	
Deer Creek								576,000	
Subtotal	513,635,412	1,407,220	173%	2,430,770	1,023,549			12,340,052	9
TOTAL SYSTEM	1,488,852,132	4,079,047	176%	7,171,309	3,092,262	5,863		12,340,052	4,788

TABLE 13W
WATER UNITS OF SERVICE
LOWER COLORADO RIVER AUTHORITY
West Travis County System

CUSTOMER CLASS	BASE BILLED			DEMAND BILLED			RETAIL METER EQUIVALENTS (LUEs)	WHOLESALE CAPACITY COMMITMENT (peak gail/day)	MID-YEAR BILLS
	ANNUAL GAL.	GPD	FACTOR	TOTAL GPD	EXCESS CAP GPD				
FY2008-09									
BEE CAVE DISTRICT									
Residential	767,491,093	2,102,715	185%	3,899,757	1,797,042	4,766			4,806
Commercial	290,332,957	795,433	174%	1,385,890	590,457	1,605			480
Construction	22,001,699	60,279	339%	204,189	143,910	159			19
Multifamily	6,562,427	17,979	149%	26,718	8,739	25			1
Subtotal	1,086,388,176	2,976,406	185%	5,509,500	2,533,094	6,556			5,306
WHOLESALE									
Barton Creek West								965,952	
Senna Hills								907,000	
Crystal Mountain								144,000	
EISD								42,900	
Dripping Springs WSC								1,000,000	
Belterra								1,843,200	
Cypress								1,440,000	
Krasovek								553,000	
Lazy Nine								5,068,000	
Deer Creek								576,000	
Subtotal	577,144,583	1,581,218	173%	2,731,326	1,150,108			12,540,052	9
TOTAL SYSTEM	1,663,532,759	4,557,624	176%	8,012,888	3,455,064	6,556		12,540,052	5,315

TABLE 13W
WATER UNITS OF SERVICE
LOWER COLORADO RIVER AUTHORITY
West Travis County System

CUSTOMER CLASS	BASE BILLED		FACTOR	DEMAND BILLED		RETAIL METER EQUIVALENTS (LVEs)	WHOLESALE CAPACITY COMMITMENT (peak gal/day)	MID-YEAR BILLS
	ANNUAL GAL.	GPD		TOTAL GPD	EXCESS CAP GPD			
FY2009-10								
BEE CAVE DISTRICT								
Residential	827,890,380	2,268,193	185%	4,206,656	1,938,464	5,241		5,277
Commercial	358,682,175	982,691	174%	1,712,152	729,461	1,964		593
Construction	22,001,699	60,279	339%	204,189	143,910	159		19
Multifamily	6,562,427	17,979	149%	26,718	8,739	25		1
Subtotal	1,215,136,680	3,329,142	185%	6,162,434	2,833,293	7,390		5,890
WHOLESALE								
Barton Creek West							965,952	
Senna Hills							907,000	
Crystal Mountain							144,000	
EISD							42,900	
Dripping Springs WSC							1,000,000	
Belterra							1,843,200	
Cypress							1,440,000	
Krasovek							553,000	
Lazy Nine							5,068,000	
Deer Creek							576,000	
Subtotal	659,174,866	1,805,959	173%	3,119,532	1,313,574		12,540,052	10
TOTAL SYSTEM	1,874,311,546	5,135,100	176%	9,027,939	3,892,839	7,390	12,540,052	5,900

TABLE 14W
WATER UNIT COSTS OF SERVICE
LOWER COLORADO RIVER AUTHORITY
 West Travis County System

DESCRIPTION	FY 2002-03					FY 2003-04				
	TOTAL	BASE	EXTRA CAPACITY	CAPITAL	CUSTOMER METERS AND SERVICES	TOTAL	BASE	EXTRA CAPACITY	CAPITAL	CUSTOMER METERS AND SERVICES
RATE REVENUE REQUIREMENTS										
Retail Only	\$1,301,866	\$0	\$0	\$1,301,866	\$0	\$2,704,363	\$95,859	\$58,159	\$2,550,345	\$0
Wholesale Only	\$205,758	\$0	\$0	\$205,758	\$0	\$395,739	\$0	\$0	\$395,739	\$0
Common	\$897,638	\$770,012	\$121,106	\$0	\$6,520	\$3,038,388	\$1,542,444	\$510,681	\$0	\$985,264
Total Rate Revenue Requirements	\$2,405,262	\$770,012	\$121,106	\$1,507,624	\$6,520	\$6,138,490	\$1,638,303	\$568,839	\$2,946,084	\$985,264
UNITS OF SERVICE										
RETAIL		1000 gal/yr.	1000 gal/day	Retail LUE's Wholesale Capacity	customers		1000 gal/yr.	1000 gal/day	Retail LUE's Wholesale Capacity	customers
Residential		261,000	715	1,342	1,279	261,236	716	1,562	1,508	
Commercial		52,680	144	438	99	104,647	287	702	150	
Construction		6,079	17	42	5	3,900	11	72	9	
Multifamily		610	2	25	0	3,852	11	25	1	
Subtotal		320,370	878	1,847	1,383	373,636	1,024	2,361	1,668	
WHOLESALE										
Barton Creek West				965,952					965,952	
Sanna Hills				907,000					907,000	
Crystal Mountain				144,000					144,000	
EISD				42,900					42,900	
Dripping Springs WSC				0					1,000,000	
Belterra				0					0	
Cypress				0					0	
Krasovek				0					0	
Lazy Nine				0					0	
Deer Creek				0					0	
Subtotal		184,736	506	2,059,852	4	312,391	856	3,059,852	6	
TOTAL SYSTEM		505,106	1,384		1,387	686,027	1,880		1,674	

TABLE 14W
WATER UNIT COSTS OF SERVICE
LOWER COLORADO RIVER AUTHORITY
West Travis County System

DESCRIPTION	FY 2002-03					FY 2003-04				
	TOTAL	BASE	EXTRA CAPACITY	CAPITAL	CUSTOMER METERS AND SERVICES	TOTAL	BASE	EXTRA CAPACITY	CAPITAL	CUSTOMER METERS AND SERVICES
UNIT COSTS OF SERVICE										
Retail Only		\$0.00		\$704.83	\$0.00		\$0.26	\$56.81	\$1,080.20	\$0.00
Wholesale Only		\$0.00		\$0.10	\$0.00		\$0.00	\$0.00	\$0.13	\$0.00
Common		\$1.52	\$87.51		\$4.70		\$2.25	\$271.71		\$588.57
Retail Total		\$1.52	\$87.51	\$704.83	\$4.70		\$2.50	\$328.52	\$1,080.20	\$588.57
Wholesale Total		\$1.52	\$87.51	\$0.10	\$4.70		\$2.25	\$271.71	\$0.13	\$588.57
Raw Water Costs (Add-on for appropriate classes)		\$0.35					\$0.35			
COST ALLOCATION TO CUSTOMER CLASSES (EXC. RAW WATER)										
RETAIL										
Residential	\$1,412,576	\$397,884	\$62,578	\$946,103	\$6,011	\$3,464,340	\$654,382	\$235,129	\$1,687,268	\$887,561
Commercial	\$402,032	\$80,309	\$12,631	\$308,628	\$465	\$1,202,905	\$262,133	\$94,188	\$756,298	\$88,285
Construction	\$40,264	\$9,268	\$1,458	\$29,515	\$23	\$96,350	\$9,769	\$3,510	\$77,774	\$5,297
Multifamily	\$18,699	\$930	\$146	\$17,621	\$2	\$40,709	\$9,649	\$3,467	\$27,005	\$589
Subtotal	\$1,873,570	\$488,390	\$76,813	\$1,307,866	\$6,507	\$4,804,305	\$935,933	\$336,295	\$2,550,345	\$981,732
WHOLESALE										
Barton Creek West				\$96,489					\$124,929	
Serra Hills				\$90,600					\$117,305	
Crystal Mountain				\$14,384					\$18,624	
EISD				\$4,285					\$5,548	
Dripping Springs MSC				\$0					\$129,333	
Bellera				\$0					\$0	
Cypress				\$0					\$0	
Krasovek				\$0					\$0	
Lazy Nine				\$0					\$0	
Deer Creek				\$0					\$0	
Subtotal	\$531,691	\$287,622	\$44,293	\$205,758	\$19	\$1,334,185	\$702,370	\$232,545	\$398,739	\$3,531

TABLE 14W
WATER UNIT COSTS OF SERVICE
LOWER COLORADO RIVER AUTHORITY
West Travis County System

DESCRIPTION	FY 2002-03				FY 2003-04					
	TOTAL	BASE	EXTRA CAPACITY	CAPITAL	CUSTOMER METERS AND SERVICES	TOTAL	BASE	EXTRA CAPACITY	CAPITAL	CUSTOMER METERS AND SERVICES
RAW WATER COSTS										
RETAIL										
Residential	\$156,308					\$138,393				
Commercial	\$18,438					\$36,626				
Construction	\$2,128					\$1,365				
Multifamily	\$507					\$2,151				
Subtotal	\$177,381					\$178,535				
WHOLESALE										
Barton Creek West	\$61,112					\$63,188				
Senna Hills										
Crystal Mountain	\$8,507					\$6,017				
EISD										
Dripping Springs WSC										
Bellerra										
Cypress										
Krasovek										
Lazy Nine										
Deer Creek										
Subtotal	\$69,619					\$69,205				

TABLE 14W
WATER UNIT COSTS OF SERVICE
LOWER COLORADO RIVER AUTHORITY
West Travis County System

DESCRIPTION	FY 2004-05					FY 2005-06				
	TOTAL	BASE	EXTRA CAPACITY	CAPITAL	CUSTOMER METERS AND SERVICES	TOTAL	BASE	EXTRA CAPACITY	CAPITAL	CUSTOMER METERS AND SERVICES
RATE REVENUE REQUIREMENTS										
Retail Only	\$3,103,423	\$42,108	\$25,586	\$3,035,729	\$0	\$4,121,202	\$47,380	\$17,980	\$4,055,842	\$0
Wholesale Only	\$415,136	\$0	\$0	\$415,136	\$0	\$607,354	\$0	\$0	\$607,354	\$0
Common	\$5,984,392	\$3,730,621	\$1,812,745	\$0	\$441,026	\$4,507,551	\$3,191,413	\$969,136	\$0	\$347,002
Total Rate Revenue Requirements	\$9,502,951	\$3,772,729	\$1,838,331	\$3,450,865	\$441,026	\$9,236,107	\$3,238,793	\$987,116	\$4,663,196	\$347,002
UNITS OF SERVICE										
RETAIL										
Residential		1000 gal/yr.	1000 gal/day	Retail LUE's Wholesale Capacity	customers		1000 gal/yr.	1000 gal/day	Retail LUE's Wholesale Capacity	customers
Commercial	415,548	1,138	2,959	2,836	2,836	604,042	1,655	3,392	3,222	3,222
Construction	106,543	292	810	191	191	159,228	436	992	252	252
Multifamily	19,480	53	159	19	19	35,048	96	129	19	19
Subtotal	7,924	22	25	1	1	7,911	22	25	1	1
	549,495	1,505	3,953	3,047		806,229	2,209	4,538	3,494	
WHOLESALE										
Barton Creek West				965,952					965,952	
Santa Hills				907,000					907,000	
Crystal Mountain				144,000					144,000	
EISD				42,900					42,900	
Dripping Springs WSC				1,000,000					1,000,000	
Belterra				1,843,200					1,843,200	
Cypress				1,440,000					1,440,000	
Krasovek				553,000					553,000	
Lazy Nine				0					5,068,000	
Deer Creek				0					0	
Subtotal	345,383	946	6,896,052	6		506,479	1,388	11,964,052	6	
TOTAL SYSTEM	894,876	2,452		3,053		1,312,708	3,596		3,500	

TABLE 14W
WATER UNIT COSTS OF SERVICE
LOWER COLORADO RIVER AUTHORITY
West Travis County System

DESCRIPTION	FY 2004-05					FY 2005-06				
	TOTAL	BASE	EXTRA	CAPITAL	CUSTOMER METERS AND SERVICES	TOTAL	BASE	EXTRA	CAPITAL	CUSTOMER METERS AND SERVICES
UNIT COSTS OF SERVICE										
Retail Only		\$0.08	\$17.00	\$767.87	\$0.00		\$0.06	\$8.14	\$893.75	\$0.00
Wholesale Only		\$0.00	\$0.00	\$0.06	\$0.00		\$0.00	\$0.00	\$0.05	\$0.00
Common		\$4.17	\$739.38		\$144.48		\$2.43	\$289.47		\$99.14
Retail Total		\$4.25	\$756.37	\$767.87	\$144.48		\$2.49	\$277.61	\$893.75	\$99.14
Wholesale Total		\$4.17	\$739.38	\$0.06	\$144.48		\$2.43	\$289.47	\$0.05	\$99.14
Raw Water Costs (Add-on for appropriate class)		\$0.35					\$0.35			
COST ALLOCATION TO CUSTOMER CLASS										
RETAIL										
Residential	\$5,307,412	\$1,764,207	\$861,121	\$2,272,406	\$409,679	\$5,314,487	\$1,504,025	\$459,418	\$3,031,604	\$319,440
Commercial	\$1,322,840	\$452,326	\$220,783	\$621,939	\$27,591	\$1,429,158	\$396,468	\$121,105	\$886,601	\$24,984
Construction	\$248,000	\$82,701	\$40,367	\$122,187	\$2,745	\$231,102	\$87,268	\$26,657	\$115,294	\$1,884
Multifamily	\$69,405	\$33,643	\$16,421	\$19,197	\$144	\$48,158	\$19,698	\$6,017	\$22,344	\$99
Subtotal	\$6,947,458	\$2,332,877	\$1,138,693	\$3,035,729	\$440,159	\$7,022,904	\$2,007,458	\$613,196	\$4,055,842	\$346,407
WHOLESALE										
Barton Creek West				\$58,149					\$49,036	
Serra Hills				\$54,601					\$46,044	
Crystal Mountain				\$8,669					\$7,310	
EISD				\$2,583					\$2,178	
Dripping Springs WSC				\$60,199					\$50,765	
Bellera				\$110,959					\$93,570	
Cypress				\$86,687					\$73,101	
Krasovek				\$33,290					\$28,073	
Lazy Nine				\$0					\$257,276	
Deer Creek				\$0					\$0	
Subtotal	\$2,555,493	\$1,439,852	\$699,538	\$415,136	\$867	\$2,213,203	\$1,231,335	\$373,919	\$607,354	\$595

TABLE 14W
WATER UNIT COSTS OF SERVICE
LOWER COLORADO RIVER AUTHORITY
West Travis County System

DESCRIPTION	FY 2004-05				FY 2005-06					
	TOTAL	BASE	EXTRA CAPACITY	CAPITAL	CUSTOMER METERS AND SERVICES	TOTAL	BASE	EXTRA CAPACITY	CAPITAL	CUSTOMER METERS AND SERVICES
RAW WATER COSTS										
RETAIL										
Residential	\$193,715					\$248,578				
Commercial	\$37,290					\$55,730				
Construction	\$6,818					\$12,267				
Multifamily	\$3,876					\$3,318				
Subtotal	\$241,499					\$319,893				
WHOLESALE										
Barton Creek West	\$46,873					\$56,611				
Senna Hills										
Crystal Mountain	\$1,722					\$7,576				
EISD										
Dripping Springs WSC										
Belterra										
Cypress										
Krasovek										
Lazy Nine										
Deer Creek										
Subtotal	\$48,595					\$64,187				

TABLE 14W
WATER UNIT COSTS OF SERVICE
LOWER COLORADO RIVER AUTHORITY
West Travis County System

DESCRIPTION	FY 2006-07					FY 2007-08				
	TOTAL	BASE	EXTRA CAPACITY	CAPITAL	CUSTOMER METERS AND SERVICES	TOTAL	BASE	EXTRA CAPACITY	CAPITAL	CUSTOMER METERS AND SERVICES
RATE REVENUE REQUIREMENTS										
Retail Only	\$4,620,723	\$65,052	\$49,315	\$4,506,356	\$0	\$5,769,459	\$67,004	\$50,794	\$5,651,661	\$0
Wholesale Only	\$479,447	\$0	\$0	\$479,447	\$0	\$783,297	\$0	\$0	\$783,297	\$0
Common	\$4,379,600	\$2,092,404	\$888,890	\$0	\$1,398,306	\$4,149,473	\$2,173,315	\$814,363	\$0	\$1,161,795
Total Rate Revenue Requirements	\$9,479,770	\$2,157,456	\$938,205	\$4,985,803	\$1,398,306	\$10,702,230	\$2,240,319	\$865,158	\$6,434,959	\$1,161,795
UNITS OF SERVICE										
RETAIL		1000 gal/yr.	1000 gal/day	Retail LUE's Wholesale Capacity	customers		1000 gal/yr.	1000 gal/day	Retail LUE's Wholesale Capacity	customers
Residential		640,350	1,754	3,849	3,900		708,338	1,941	4,320	4,365
Commercial		192,950	529	1,145	319		238,315	653	1,359	394
Construction		22,002	60	159	19		22,002	60	159	19
Multifamily		6,562	18	25	1		6,562	18	25	1
Subtotal		861,864	2,361	5,178	4,239		975,217	2,672	5,863	4,779
WHOLESALE										
Barton Creek West				985,952					985,952	
Senna Hills				907,000					907,000	
Crystal Mountain				144,000					144,000	
EISD				42,900					42,900	
Dripping Springs WSC				1,000,000					1,000,000	
Belterra				1,843,200					1,843,200	
Cypress				1,440,000					1,440,000	
Krasovek				553,000					553,000	
Lazy Nine				5,068,000					5,068,000	
Deer Creek				0					578,000	
Subtotal		421,998	1,156	11,964,052	7		513,635	1,407	12,540,052	9
TOTAL SYSTEM		1,283,862	3,517		4,246		1,488,852	4,079		4,788

TABLE 14W
WATER UNIT COSTS OF SERVICE
LOWER COLORADO RIVER AUTHORITY
West Travis County System

DESCRIPTION	FY 2006-07					FY 2007-08				
	TOTAL	BASE	EXTRA CAPACITY	CAPITAL	CUSTOMER METERS AND SERVICES	TOTAL	BASE	EXTRA CAPACITY	CAPITAL	CUSTOMER METERS AND SERVICES
UNIT COSTS OF SERVICE										
Retail Only		\$0.08	\$20.88	\$870.31	\$0.00		\$0.07	\$19.01	\$964.01	\$0.00
Wholesale Only		\$0.00	\$0.00	\$0.04	\$0.00		\$0.00	\$0.00	\$0.06	\$0.00
Common		\$1.63	\$252.71		\$329.32		\$1.46	\$199.65		\$242.65
Retail Total		\$1.71	\$273.80	\$870.31	\$329.32		\$1.53	\$218.66	\$964.01	\$242.65
Wholesale Total		\$1.63	\$252.71	\$0.04	\$329.32		\$1.46	\$199.65	\$0.06	\$242.65
Raw Water Costs (Add-on for appropriate class)		\$0.37					\$0.39			
COST ALLOCATION TO CUSTOMER CLASS										
RETAIL										
Residential	\$6,206,118	\$1,091,956	\$479,991	\$3,349,810	\$1,284,360	\$6,730,657	\$1,082,646	\$424,336	\$4,164,520	\$1,059,155
Commercial	\$1,575,014	\$329,029	\$144,631	\$996,300	\$105,054	\$1,912,259	\$364,248	\$142,765	\$1,309,644	\$95,603
Construction	\$198,755	\$37,518	\$16,492	\$138,488	\$6,257	\$204,817	\$33,628	\$13,180	\$153,398	\$4,610
Multifamily	\$38,197	\$11,191	\$4,919	\$21,758	\$329	\$38,304	\$10,030	\$3,931	\$24,100	\$243
Subtotal	\$8,016,084	\$1,469,696	\$646,032	\$4,506,356	\$1,396,000	\$8,886,037	\$1,490,552	\$584,212	\$5,651,661	\$1,159,611
WHOLESALE										
Barton Creek West				\$38,710					\$60,337	
Senna Hills				\$36,347					\$56,655	
Crystal Mountain				\$5,771					\$8,995	
EISD				\$1,719					\$2,680	
Dripping Springs WSC				\$40,074					\$62,464	
Bellera				\$73,864					\$115,133	
Cypress				\$57,707					\$89,948	
Krasovek				\$22,161					\$34,542	
Lazy Nine				\$203,095					\$316,566	
Deer Creek				\$0					\$35,979	
Subtotal	\$1,461,686	\$687,761	\$292,173	\$479,447	\$2,305	\$1,816,193	\$749,767	\$280,945	\$783,297	\$2,184

TABLE 14W
WATER UNIT COSTS OF SERVICE
LOWER COLORADO RIVER AUTHORITY
West Travis County System

DESCRIPTION	FY 2006-07				FY 2007-08			
	TOTAL	BASE	EXTRA CAPACITY	CAPITAL	CUSTOMER METERS AND SERVICES	TOTAL	BASE	EXTRA CAPACITY
RAW WATER COSTS								
RETAIL								
Residential	\$335,857					\$392,139		
Commercial	\$71,392					\$92,943		
Construction	\$8,141					\$8,581		
Multifamily	\$3,971					\$3,247		
Subtotal	\$419,359					\$496,909		
WHOLESALE								
Barton Creek West	\$68,163					\$71,848		
Santa Hills								
Crystal Mountain	\$6,855					\$7,226		
EISD								
Dripping Springs WSC								
Belterra								
Cypress								
Krasovek								
Lazy Nine								
Deer Creek								
Subtotal	\$75,019					\$79,074		

TABLE 14W
WATER UNIT COSTS OF SERVICE
LOWER COLORADO RIVER AUTHORITY
West Travis County System

DESCRIPTION	FY 2008-09					FY 2009-10				
	TOTAL	BASE	EXTRA CAPACITY	CAPITAL	CUSTOMER METERS AND SERVICES	TOTAL	BASE	EXTRA CAPACITY	CAPITAL	CUSTOMER METERS AND SERVICES
RATE REVENUE REQUIREMENTS										
Retail Only	\$7,445,245	\$69,014	\$52,318	\$7,323,913	\$0	\$8,086,848	\$71,084	\$53,888	\$7,961,876	\$0
Wholesale Only	\$1,220,021	\$0	\$0	\$1,220,021	\$0	\$1,400,337	\$0	\$0	\$1,400,337	\$0
Common	\$3,748,641	\$2,148,627	\$674,355	\$0	\$925,660	\$4,091,579	\$2,395,084	\$720,521	\$0	\$975,974
Total Rate Revenue Requirements	\$12,413,906	\$2,217,640	\$726,673	\$8,543,933	\$925,660	\$13,578,764	\$2,466,168	\$774,409	\$9,362,213	\$975,974
UNITS OF SERVICE										
RETAIL		1000 gal/yr.	1000 gal/day	Retail LUE's Wholesale Capacity	customers		1000 gal/yr.	1000 gal/day	Retail LUE's Wholesale Capacity	customers
Residential	767,491		2,103	4,766	4,806	827,890		2,268	5,241	5,277
Commercial	290,333		795	1,605	480	358,682		983	1,964	593
Construction	22,002		60	159	19	22,002		60	159	19
Multifamily	6,562		18	25	1	6,562		18	25	1
Subtotal	1,086,388		2,976	6,556	5,306	1,215,137		3,329	7,390	5,890
WHOLESALE										
Barton Creek West				965,952					965,952	
Serra Hills				907,000					907,000	
Crystal Mountain				144,000					144,000	
EISD				42,900					42,900	
Dripping Springs WSC				1,000,000					1,000,000	
Belterra				1,843,200					1,843,200	
Cypress				1,440,000					1,440,000	
Krasovok				553,000					553,000	
Lazy Nine				5,068,000					5,068,000	
Deer Creek				576,000					576,000	
Subtotal	577,145		1,581	12,540,052	9	659,175		1,806	12,540,052	10
TOTAL SYSTEM	1,663,533		4,558		5,315	1,874,312		5,135		5,900

TABLE 14W
WATER UNIT COSTS OF SERVICE
LOWER COLORADO RIVER AUTHORITY
West Travis County System

DESCRIPTION	FY 2008-09					FY 2009-10				
	TOTAL	BASE	EXTRA CAPACITY	CAPITAL	CUSTOMER METERS AND SERVICES	TOTAL	BASE	EXTRA CAPACITY	CAPITAL	CUSTOMER METERS AND SERVICES
UNIT COSTS OF SERVICE										
Retail Only		\$0.06	\$17.58	\$1,117.20	\$0.00		\$0.06	\$16.19	\$1,077.46	\$0.00
Wholesale Only		\$0.00	\$0.00	\$0.10	\$0.00		\$0.00	\$0.00	\$0.11	\$0.00
Common		\$1.29	\$147.96		\$174.16		\$1.28	\$140.31		\$165.42
Retail Total		\$1.36	\$165.54	\$1,117.20	\$174.16		\$1.34	\$156.50	\$1,077.46	\$165.42
Wholesale Total		\$1.29	\$147.96	\$0.10	\$174.16		\$1.28	\$140.31	\$0.11	\$165.42
Raw Water Costs (Add-on for appropriate class)		\$0.41					\$0.43			
COST ALLOCATION TO CUSTOMER CLASS										
RETAIL										
Residential	\$7,549,729	\$1,040,051	\$348,083	\$5,324,583	\$837,012	\$7,981,187	\$1,106,348	\$354,971	\$5,846,950	\$872,918
Commercial	\$2,402,336	\$393,439	\$131,676	\$1,793,624	\$83,597	\$2,847,747	\$479,324	\$153,791	\$2,116,539	\$98,094
Construction	\$220,877	\$29,815	\$9,979	\$177,775	\$3,309	\$213,429	\$29,402	\$9,434	\$171,450	\$3,143
Multifamily	\$39,973	\$8,893	\$2,976	\$27,930	\$174	\$38,685	\$8,770	\$2,814	\$28,936	\$165
Subtotal	\$10,212,816	\$1,472,198	\$492,713	\$7,323,913	\$924,092	\$11,081,049	\$1,623,843	\$521,010	\$7,961,876	\$974,320
WHOLESALE										
Barton Creek West				\$93,977					\$107,867	
Sanna Hills				\$88,242					\$101,284	
Crystal Mountain				\$14,010					\$16,080	
EISD				\$4,174					\$4,791	
Dripping Springs WSC				\$97,290					\$111,689	
Bellera				\$179,325					\$205,829	
Cypress				\$140,097					\$160,804	
Krasovek				\$53,801					\$61,753	
Lazy Nine				\$493,065					\$565,939	
Deer Creek				\$56,039					\$64,321	
Subtotal	\$2,200,991	\$745,443	\$233,960	\$1,220,021	\$1,567	\$2,497,716	\$842,325	\$253,399	\$1,400,337	\$1,654

TABLE 14W
WATER UNIT COSTS OF SERVICE
LOWER COLORADO RIVER AUTHORITY
West Travis County System

DESCRIPTION	FY 2008-09				FY 2009-10					
	TOTAL	BASE	EXTRA CAPACITY	CAPITAL	CUSTOMER METERS AND SERVICES	TOTAL	BASE	EXTRA CAPACITY	CAPITAL	CUSTOMER METERS AND SERVICES
RAW WATER COSTS										
RETAIL										
Residential	\$446,567					\$504,855				
Commercial	\$119,037					\$154,233				
Construction	\$9,021					\$9,461				
Multifamily	\$3,413					\$3,580				
Subtotal	\$578,037					\$672,128				
WHOLESALE										
Barton Creek West	\$75,532					\$79,217				
Senna Hills										
Crystal Mountain	\$7,596					\$7,967				
EISD										
Dripping Springs WSC										
Belterra										
Cypress										
Krasovak										
Lazy Nine										
Deer Creek										
Subtotal	\$83,129					\$87,184				

**TABLE 15W - Including Raw Water Costs
WHOLESALE WATER RATES
LOWER COLORADO RIVER AUTHORITY
West Travis County System**

YEAR / SYSTEM	CAPITAL AND CUST. COST	MO. CHARGE	O&M COST	1,000 GALS.	VOLUME RATE
FY2002-03					
Barton Creek West	\$96,493	\$8,041.11	\$237,306.74	99,871	\$2.38
Senna Hills	\$90,605	\$7,550.38	\$109,672.52	62,165	\$1.76
Crystal Mountain	\$14,389	\$1,199.07	\$32,941.53	13,850	\$2.38
EISD	\$4,290	\$357.50	\$15,612.64	8,850	\$1.76
Dripping Springs WSC					
Bellera					
Cypress					
Krasovek					
Lazy Nine					
Deer Creek					
Total Wholesale	\$205,777	\$17,148.06	\$395,533	184,736	\$2.14
FY2003-04					
Barton Creek West	\$125,518	\$10,459.81	\$414,917.12	117,526	\$3.53
Senna Hills	\$117,893	\$9,824.44	\$195,290.12	65,254	\$2.99
Crystal Mountain	\$19,212	\$1,601.04	\$41,481.29	11,850	\$3.50
EISD	\$6,137	\$511.41	\$30,344.76	10,139	\$2.99
Dripping Springs WSC	\$129,921	\$10,826.77	\$251,072.19	83,893	\$2.99
Bellera	\$589	\$49.05	\$71,014.66	23,729	\$2.99
Cypress					
Krasovek					
Lazy Nine					
Deer Creek					
Total Wholesale	\$399,270	\$33,272.53	\$1,004,120	312,391	\$3.21

**TABLE 15W - Including Raw Water Costs
WHOLESALE WATER RATES
LOWER COLORADO RIVER AUTHORITY
West Travis County System**

YEAR/ SYSTEM	CAPITAL AND CUST. COST	MO. CHARGE	O&M COST	1,000 GALS	VOLUME RATE
FY2004-05					
Barton Creek West	\$58,294	\$4,857.82	\$674,137.06	101,261	\$6.66
Serra Hills	\$54,745	\$4,562.08	\$410,512.77	66,270	\$6.19
Crystal Mountain	\$8,813	\$734.43	\$25,384.95	3,820	\$6.65
EISD	\$2,727	\$227.25	\$43,732.34	7,060	\$6.19
Dripping Springs WSC	\$80,343	\$5,028.62	\$670,024.80	108,164	\$6.19
Bellerra	\$111,103	\$9,258.61	\$364,293.38	58,809	\$6.19
Cypress	\$86,687	\$7,223.88	\$0.00	0	
Krasovek	\$33,290	\$2,774.17	\$0.00	0	
Lazy Nine					
Deer Creek					
Total Wholesale	\$416,002	\$34,666.86	\$2,188,085	345,383	\$6.34
FY2005-06					
Barton Creek West	\$49,136	\$4,094.63	\$497,727.79	139,178	\$3.58
Serra Hills	\$46,143	\$3,845.24	\$264,042.92	83,309	\$3.17
Crystal Mountain	\$7,409	\$617.44	\$66,622.42	18,630	\$3.58
EISD	\$2,277	\$188.75	\$33,966.17	10,717	\$3.17
Dripping Springs WSC	\$50,864	\$4,238.67	\$422,415.40	133,278	\$3.17
Bellerra	\$93,669	\$7,805.75	\$384,666.44	121,367	\$3.17
Cypress	\$73,101	\$6,091.79	\$0.00	0	
Krasovek	\$28,073	\$2,339.42	\$0.00	0	
Lazy Nine	\$257,276	\$21,439.71	\$0.00	0	
Deer Creek					
Total Wholesale	\$607,949	\$50,662.39	\$1,669,441	506,479	\$3.30

**TABLE 15W - Including Raw Water Costs
WHOLESALE WATER RATES
LOWER COLORADO RIVER AUTHORITY
West Travis County System**

YEAR / SYSTEM	CAPITAL AND CUST. COST	MO. CHARGE	O&M COST	1,000 GALS.	VOLUME RATE
FY2006-07					
Barton Creek West	\$39,039	\$3,253.24	\$346,049.85	119,669	\$2.89
Senna Hills	\$36,676	\$3,056.37	\$149,903.20	64,554	\$2.32
Crystal Mountain	\$6,100	\$508.33	\$35,183.46	12,199	\$2.88
EISD	\$2,048	\$170.71	\$21,845.62	9,408	\$2.32
Dripping Springs WSC	\$40,403	\$3,366.94	\$222,994.83	96,030	\$2.32
Bellera	\$74,184	\$6,182.81	\$278,975.47	120,138	\$2.32
Cypress	\$57,707	\$4,808.88	\$0.00	0	
Krasovek	\$22,161	\$1,846.74	\$0.00	0	
Lazy Nine	\$203,424	\$16,952.02	\$0.00	0	
Deer Creek					
Total Wholesale	\$481,752	\$40,146.04	\$1,054,952	421,998	\$2.50
FY2007-08					
Barton Creek West	\$60,580	\$5,048.29	\$311,987.19	119,669	\$2.61
Senna Hills	\$56,897	\$4,741.43	\$136,047.46	67,797	\$2.01
Crystal Mountain	\$9,237	\$769.76	\$31,706.02	12,199	\$2.80
EISD	\$2,922	\$243.53	\$18,878.18	9,408	\$2.01
Dripping Springs WSC	\$62,706	\$5,225.52	\$192,703.95	96,030	\$2.01
Bellera	\$115,376	\$9,614.64	\$283,227.29	141,141	\$2.01
Cypress	\$89,948	\$7,495.64	\$0.00	0	
Krasovek	\$34,785	\$2,898.75	\$9,986.62	4,977	\$2.01
Lazy Nine	\$316,808	\$26,400.70	\$21,221.57	10,575	\$2.01
Deer Creek	\$36,222	\$3,018.48	\$104,027.29	51,840	\$2.01
Total Wholesale	\$765,481	\$65,456.77	\$1,109,786	513,635	\$2.16

**TABLE 15W - Including Raw Water Costs
WHOLESALE WATER RATES
LOWER COLORADO RIVER AUTHORITY
West Travis County System**

YEAR/SYSTEM	CAPITAL AND CUST. COST	MO. CHARGE	O&M COST	1,000 GALS.	VOLUME RATE
FY2008-09					
Barton Creek West	\$94,152	\$7,845.96	\$278,607.96	119,669	\$2.33
Senna Hills	\$88,416	\$7,368.01	\$120,551.91	71,039	\$1.70
Crystal Mountain	\$14,184	\$1,181.99	\$28,298.25	12,199	\$2.32
EISD	\$4,348	\$362.32	\$15,964.47	9,408	\$1.70
Dripping Springs WSC	\$97,464	\$8,122.01	\$162,961.51	96,030	\$1.70
Bellerra	\$179,499	\$14,958.24	\$275,155.09	162,144	\$1.70
Cypress	\$140,097	\$11,674.79	\$0.00	0	
Krasovek	\$53,975	\$4,497.96	\$16,890.52	9,953	\$1.70
Lazy Nine	\$493,239	\$41,103.29	\$65,573.91	38,642	\$1.70
Deer Creek	\$56,213	\$4,694.43	\$98,528.01	58,061	\$1.70
Total Wholesale	\$1,221,588	\$101,799.00	\$1,062,532	577,145	\$1.84
FY2009-10					
Barton Creek West	\$108,032	\$9,002.71	\$278,138.33	119,669	\$2.32
Senna Hills	\$101,449	\$8,454.11	\$124,455.86	74,871	\$1.66
Crystal Mountain	\$16,246	\$1,353.82	\$28,245.33	12,199	\$2.32
EISD	\$4,956	\$413.00	\$15,637.90	9,408	\$1.66
Dripping Springs WSC	\$111,835	\$9,319.55	\$167,719.69	100,898	\$1.66
Bellerra	\$205,994	\$17,166.17	\$304,439.25	183,147	\$1.66
Cypress	\$160,969	\$13,414.09	\$21,715.32	13,064	\$1.66
Krasovek	\$61,918	\$5,159.87	\$24,817.50	14,930	\$1.66
Lazy Nine	\$566,105	\$47,175.40	\$110,885.98	66,708	\$1.66
Deer Creek	\$64,487	\$5,373.91	\$106,853.14	64,282	\$1.66
Total Wholesale	\$1,401,992	\$116,832.63	\$1,182,908	659,175	\$1.79

Reservation fees from LUE rear fee rev by fy w proj for JP.xls

TABLE 16W - Including Raw Water Costs
RETAIL WATER RATES
LOWER COLORADO RIVER AUTHORITY
West Travis County System

YEAR / CLASS	CAPITAL AND CUST. COST	MO. CHARGE/ CUSTOMER	O&M COST	1,000 GALS.	VOLUME RATE
FY2002-03					
BEE CAVE DISTRICT					
Residential	\$952,113	\$62.04	\$616,770	261,000	\$2.36
Commercial	\$309,093	\$260.18	\$111,377	52,680	\$2.11
Construction	\$29,538	\$492.31	\$12,853	6,079	\$2.11
Multifamily	\$17,623	\$3,671.39	\$1,583	610	\$2.59
Total Retail	\$1,308,368	\$78.87	\$742,583	320,370	\$2.32
FY2003-04					
BEE CAVE DISTRICT					
Residential	\$2,574,829	\$142.29	\$1,027,904	261,238	\$3.93
Commercial	\$846,584	\$470.32	\$392,948	104,647	\$3.75
Construction	\$83,071	\$769.18	\$14,644	3,900	\$3.75
Multifamily	\$27,593	\$2,299.46	\$15,267	3,852	\$3.96
Total Retail	\$3,532,078	\$176.46	\$1,450,763	373,636	\$3.88
FY2004-05					
BEE CAVE DISTRICT					
Residential	\$2,682,085	\$78.81	\$2,819,043	415,548	\$6.78
Commercial	\$649,531	\$283.39	\$710,400	106,543	\$6.67
Construction	\$124,932	\$547.95	\$129,886	19,480	\$6.67
Multifamily	\$19,341	\$1,611.76	\$53,740	7,924	\$6.78
Total Retail	\$3,475,888	\$95.06	\$3,713,069	549,495	\$6.76
FY2005-06					
BEE CAVE DISTRICT					
Residential	\$3,351,044	\$86.67	\$2,212,021	604,042	\$3.66
Commercial	\$911,585	\$301.45	\$573,303	159,228	\$3.60
Construction	\$117,178	\$513.94	\$126,191	35,048	\$3.60
Multifamily	\$22,443	\$1,870.24	\$29,033	7,911	\$3.67
Total Retail	\$4,402,250	\$105.00	\$2,940,548	806,229	\$3.65

TABLE 16W - Including Raw Water Costs
 RETAIL WATER RATES
 LOWER COLORADO RIVER AUTHORITY
 West Travis County System

YEAR / CLASS	CAPITAL AND CUST. COST	MO. CHARGE/ CUSTOMER	O&M COST	1,000 GALS.	VOLUME RATE
FY2006-07					
BEE CAVE DISTRICT					
Residential	\$4,634,170	\$99.02	\$1,907,805	640,350	\$2.98
Commercial	\$1,101,354	\$287.71	\$545,052	192,950	\$2.82
Construction	\$144,745	\$634.85	\$62,151	22,002	\$2.82
Multifamily	\$22,087	\$1,840.58	\$20,080	6,562	\$3.06
Total Retail	\$5,902,356	\$116.03	\$2,535,087	861,864	\$2.94
FY2007-08					
BEE CAVE DISTRICT					
Residential	\$5,223,675	\$99.73	\$1,899,121	708,338	\$2.68
Commercial	\$1,405,247	\$297.22	\$599,956	238,315	\$2.52
Construction	\$158,008	\$693.02	\$55,389	22,002	\$2.52
Multifamily	\$24,343	\$2,028.57	\$17,208	6,562	\$2.62
Total Retail	\$6,811,272	\$118.77	\$2,571,674	975,217	\$2.64
FY2008-09					
BEE CAVE DISTRICT					
Residential	\$6,161,596	\$106.84	\$1,834,700	767,491	\$2.39
Commercial	\$1,877,221	\$325.91	\$644,151	290,333	\$2.22
Construction	\$181,084	\$794.23	\$48,814	22,002	\$2.22
Multifamily	\$28,104	\$2,342.02	\$15,282	6,562	\$2.33
Total Retail	\$8,248,005	\$129.54	\$2,542,948	1,086,388	\$2.34
FY2009-10					
BEE CAVE DISTRICT					
Residential	\$6,519,868	\$102.96	\$1,966,174	827,890	\$2.37
Commercial	\$2,214,633	\$311.22	\$787,348	358,682	\$2.20
Construction	\$174,593	\$765.76	\$48,296	22,002	\$2.20
Multifamily	\$27,102	\$2,258.49	\$15,163	6,562	\$2.31
Total Retail	\$8,936,196	\$126.43	\$2,816,981	1,215,137	\$2.32

TABLE 17W - Excluding Raw Water
REQUIRED RATE CHANGES
LOWER COLORADO RIVER AUTHORITY
West Travis County System

CLASS	REVENUES WITH CURRENT RATES (FY2005-06)		REVENUES PER 1000 GALLONS (Exc. Raw Water)		FY2006-07		FY2007-08	
	GALLONS (1000s)		GALLONS (1000s)		COST PER 1000 GALS	REQUIRED RATE CHANGE	COST PER 1000 GALS	REQUIRED RATE CHANGE
RETAIL								
BEE CAVE DISTRICT								
Residential		\$3,404,416	604,042	\$5.29	\$9.85	86.27%	\$9.67	-1.83%
Commercial		\$1,012,799	159,228	\$6.01	\$8.16	35.80%	\$8.02	-1.70%
Construction		\$215,175	35,048	\$5.79	\$9.03	56.04%	\$9.31	3.05%
Multifamily		\$47,969	7,911	\$5.71	\$6.06	5.98%	\$5.94	-1.88%
WHOLESALE								
Barton Creek West		\$374,405	139,178	\$2.34	\$2.85	21.82%	\$2.73	-4.39%
Serra Hills		\$214,521	83,309	\$2.58	\$2.89	12.26%	\$2.85	-1.52%
Crystal Mountain		\$48,860	18,630	\$2.27	\$2.99	31.68%	\$2.95	-1.40%
EISD		\$24,820	10,717	\$2.32	\$2.51	8.39%	\$2.30	-8.55%
Dripping Springs WSC		\$338,424	133,278	\$2.54	\$2.74	8.10%	\$2.66	-3.04%
Bellera		\$379,411	121,367	\$3.13	\$2.94	-5.88%	\$2.83	-3.93%
Cypress		\$99,000						
Krasovek		\$38,280						
Lazy Nine		\$16,000						
Deer Creek								

**TABLE 17W - Excluding Raw Water
REQUIRED RATE CHANGES
LOWER COLORADO RIVER AUTHORITY
West Travis County System**

CLASS	FY2008-09		FY2009-10		AVERAGE ANNUAL RATE CHANGE
	COST PER 1000 GALS	REQUIRED RATE CHANGE	COST PER 1000 GALS	REQUIRED RATE CHANGE	
RETAIL					
BEE CAVE DISTRICT					
Residential	\$10.01	3.55%	\$9.82	-1.88%	21.52%
Commercial	\$8.27	3.12%	\$7.94	-4.05%	8.29%
Construction	\$10.04	7.84%	\$9.70	-3.37%	15.89%
Multifamily	\$6.20	4.37%	\$6.01	-3.08%	1.35%
WHOLESALE					
Barton Creek West	\$2.71	-0.71%	\$2.80	3.40%	5.03%
Sanna Hills	\$2.94	3.35%	\$3.02	2.57%	4.16%
Crystal Mountain	\$3.06	3.74%	\$3.21	4.74%	9.69%
EISD	\$2.14	-6.64%	\$2.17	1.43%	-1.34%
Dripping Springs WSC	\$2.71	1.93%	\$2.77	2.16%	2.29%
Bellera	\$2.81	-0.74%	\$2.79	-0.61%	-2.79%
Cypress					
Krasovek					
Lazy Nine					
Deer Creek					

TABLE 1S
WASTEWATER DEMAND / CUSTOMERS
LOWER COLORADO RIVER AUTHORITY
West Travis County System

MONTH/YEAR	GALLONS BILLED [a]			GALLONS TREATED [b]				
	RESIDENTIAL	COMMERCIAL	MULTIFAMILY	TOTAL	RESIDENTIAL	COMMERCIAL	MULTIFAMILY	TOTAL
FISCAL YEAR 2002-03								
July, 2002	5,200,549	2,897,700		8,098,249	3,543,560	1,974,440	0	5,518,000
August, 2002	5,316,411	2,498,540		7,814,951	3,922,536	1,843,464	0	5,766,000
September, 2002	5,339,753	3,723,320		9,063,073	2,615,945	1,824,055	0	4,440,000
October, 2002	5,466,869	3,242,380		8,709,249	2,899,385	1,719,615	0	4,619,000
November, 2002	5,440,989	2,555,820		7,996,809	2,898,483	1,361,517	0	4,260,000
December, 2002	5,760,231	2,148,650		7,908,881	3,341,552	1,246,448	0	4,588,000
January, 2003	5,558,680	2,184,200		7,742,880	2,870,916	1,128,084	0	3,999,000
February, 2003	5,443,178	3,308,420		8,751,598	2,647,078	1,608,922	0	4,256,000
March, 2003	5,950,056	1,732,320		7,682,376	5,661,905	1,648,427	98,668	7,409,000
April, 2003	6,298,687	2,263,790		8,760,297	4,206,172	1,511,726	132,101	5,850,000
May, 2003	6,348,342	3,562,610		119,020	3,580,653	2,015,029	67,318	5,673,000
June, 2003	6,361,586	4,895,950		189,500	3,584,531	2,758,692	106,776	6,450,000
Total Annual Usage, 2002-03	68,485,341	35,013,700	610,030	104,109,071	41,782,717	20,640,418	404,865	62,828,000
Average Monthly Usage, 2002-03	5,707,112	2,917,808	152,508	8,675,756	3,481,893	1,720,035	101,216	5,235,667
Average Daily Water/ Connection								
Average Daily Sewer/ Connection (Winter Avere	211	2,284	5,000	306	129	1,346		185
FISCAL YEAR 2003-2004								
July, 2003	6,821,979	2,153,188	68,320	9,043,487	4,887,451	1,542,602	48,946	6,479,000
August, 2003	6,968,151	3,174,937	232,120	10,375,206	3,934,995	1,792,924	131,081	5,859,000
September, 2003	7,067,103	3,731,370	251,690	11,050,163	3,357,624	1,772,797	119,579	5,250,000
October, 2003	6,993,276	3,060,224	273,240	10,326,740	4,387,584	1,919,986	171,431	6,479,000
November, 2003	6,983,463	2,952,093	319,540	10,255,096	4,760,015	2,012,183	217,802	6,990,000
December, 2003	6,801,061	1,794,805	315,890	8,911,756	4,636,936	1,223,691	215,373	6,076,000
January, 2004	6,923,307	2,056,643	359,800	9,339,750	5,055,484	1,501,786	262,730	6,820,000
February, 2004	6,653,624	1,339,877	353,200	8,346,701	6,357,320	1,280,209	337,471	7,975,000
March, 2004	6,606,063	1,470,040	418,410	8,494,513	5,882,416	1,309,008	372,576	7,564,000
April, 2004	8,597,862	1,534,650	397,470	10,529,982	5,242,010	935,657	242,333	6,420,000
May, 2004	8,842,831	1,774,603	438,070	11,055,504	5,182,279	1,039,994	256,728	6,479,000
June, 2004	8,847,839	1,946,551	424,180	11,218,570	5,536,519	1,218,051	265,430	7,020,000
Total Annual Usage, 2003-2004	88,106,559	26,988,981	3,851,930	118,947,470	59,220,634	17,548,886	2,641,480	79,411,000
Average Monthly Usage, 2003-2004	7,342,213	2,249,082	320,994	9,912,289	4,935,053	1,462,407	680,370	6,617,583
Average Daily Water/ Connection								
Average Daily Sewer/ Connection (Winter Avere	265	1,422	10,553	331	174	925	7,237	221

TABLE 1S
WASTEWATER DEMAND / CUSTOMERS
LOWER COLORADO RIVER AUTHORITY
West Travis County System

MONTH/YEAR	GALLONS BILLED [a]				GALLONS TREATED [b]			
	RESIDENTIAL	COMMERCIAL	MULTIFAMILY	TOTAL	RESIDENTIAL	COMMERCIAL	MULTIFAMILY	TOTAL
PROJECTED FISCAL YEAR 2004-2005								
July, 2004	8,807,446	2,209,776	412,180	11,429,402	7,333,758	1,840,030	343,213	9,517,000
August, 2004	9,027,262	2,613,100	570,560	12,210,922	6,027,331	1,744,717	380,952	8,153,000
September, 2004	9,121,125	3,757,194	620,480	13,498,799	4,459,613	1,837,014	303,373	6,600,000
October, 2004	9,245,890	4,033,201	816,330	14,095,421	4,453,244	1,942,574	393,182	6,789,000
November, 2004	8,043,254	2,726,365	687,550	12,437,169	5,453,364	1,644,083	402,553	7,500,000
December, 2004	8,613,931	1,817,795	1,061,430	11,493,156	5,157,946	1,088,480	635,575	6,882,000
January, 2005	8,844,292	1,044,425	366,620	10,255,337	5,427,138	640,892	224,970	6,293,000
February, 2005	8,800,742	995,471	610,180	10,406,393	5,517,382	624,083	382,535	6,524,000
March, 2005	8,720,190	988,835	731,180	10,440,205	6,369,623	722,290	534,087	7,626,000
April, 2005	7,928,555	1,393,296	610,640	9,932,491	5,268,413	925,826	405,762	6,600,000
May, 2005	8,031,076	1,581,967	535,630	10,148,673	4,808,197	947,122	320,681	6,076,000
June, 2005	8,212,948	2,758,134	921,610	11,892,692	4,516,444	1,516,746	506,810	6,540,000
Total Annual Usage, 2004-2005	104,396,711	25,919,559	7,924,390	138,240,660	64,792,451	15,473,856	4,833,692	85,100,000
Average Monthly Usage, 2004-2005	8,699,726	2,159,963	660,366	11,520,055	5,399,371	1,289,488	402,808	7,091,667
Average Daily Water/ Connection								
Average Daily Sewer/ Connection (Winter Avere	275	1,145	21,711	341	169	684	13,243	210
PROJECTED FISCAL YEAR 2005-2006								
July, 2005	8,594,464	3,163,239	195,920	11,953,623	4,636,009	1,706,308	105,683	6,448,000
August, 2005	8,414,143	3,598,874	556,740	12,569,757	5,146,315	2,201,168	340,517	7,688,000
September, 2005	8,632,656	4,265,926	796,130	13,694,712	4,557,533	2,252,157	420,310	7,230,000
October, 2005	8,728,472	4,310,638	711,870	13,750,980	4,840,624	2,390,588	394,788	7,626,000
November, 2005	8,629,100	3,688,215	616,790	12,934,105	4,843,572	2,070,220	346,208	7,260,000
December, 2005	8,630,011	3,865,651	598,720	13,094,382	5,434,626	2,434,338	377,035	8,246,000
January, 2006	8,575,168	3,837,965	821,540	13,234,673	5,001,387	2,238,457	479,156	7,719,000
February, 2006	8,629,175	2,178,292	851,440	11,658,907	4,559,237	1,150,904	449,860	6,160,000
March, 2006	8,710,525	2,866,757	612,700	12,169,982	5,338,509	1,756,979	375,512	7,471,000
April, 2006	13,668,811	2,947,509	686,620	17,302,940	7,536,318	1,625,113	378,569	9,540,000
May, 2006	13,925,478	3,865,230	816,680	18,607,398	6,751,172	1,873,891	395,937	9,021,000
June, 2006 (est)	8,977,533	4,595,213	645,800	14,218,547	4,436,769	2,270,991	319,160	7,026,920
Total Annual Usage, 2005-2006	114,115,536	43,183,509	7,910,960	165,210,006	63,082,071	23,971,115	4,382,734	91,435,920
Average Monthly Usage, 2005-2006	9,509,628	3,598,626	659,247	13,767,500	5,256,839	1,997,593	365,228	7,619,660
Average Daily Water/ Connection								
Average Daily Sewer/ Connection (Winter Avere	267	1,517	21,674	354	144	842	12,007	196

TABLE 1S
WASTEWATER DEMAND / CUSTOMERS
LOWER COLORADO RIVER AUTHORITY
West Travis County System

MONTH/YEAR	GALLONS BILLED [a]				GALLONS TREATED [b]			
	RESIDENTIAL	COMMERCIAL	MULTIFAMILY	TOTAL	RESIDENTIAL	COMMERCIAL	MULTIFAMILY	TOTAL
PROJECTED FISCAL YEAR 2006-2007								
Total Annual Usage, 2006-2007	133,679,393	73,171,363	7,917,675	214,768,431	80,974,303	43,625,639	4,608,213	129,208,155
Average Monthly Usage, 2006-2007	11,139,949	6,097,614	659,806	17,897,369	6,747,859	3,635,470	384,018	10,767,346
Average Daily Sewer/ Connection (Winter Avere	255	1,592	21,692	376	154	949	12,625	226
PROJECTED FISCAL YEAR 2007-2008								
Total Annual Usage, 2007-2008	140,256,827	76,695,995	7,917,675	224,870,497	84,958,486	45,727,067	4,608,213	135,293,765
Average Monthly Usage, 2007-2008	11,688,069	6,391,333	659,806	18,739,208	7,079,874	3,810,589	384,018	11,274,480
Average Daily Sewer/ Connection (Winter Avere	255	1,592	21,692	375	154	949	12,625	226
PROJECTED FISCAL YEAR 2008-2009								
Total Annual Usage, 2008-2009	146,741,621	80,925,553	7,917,675	235,584,849	88,886,553	48,248,780	4,608,213	141,743,546
Average Monthly Usage, 2008-2009	12,228,468	6,743,796	659,806	19,632,071	7,407,213	4,020,732	384,018	11,811,962
Average Daily Sewer/ Connection (Winter Avere	255	1,592	21,692	375	154	949	12,625	226
PROJECTED FISCAL YEAR 2009-2010								
Total Annual Usage, 2009-2010	153,226,415	85,155,112	7,917,675	246,299,201	92,814,621	50,770,493	4,608,213	148,193,327
Average Monthly Usage, 2009-2010	12,768,868	7,096,259	659,806	20,524,933	7,734,552	4,230,874	384,018	12,349,444
Average Daily Sewer/ Connection (Winter Avere	255	1,592	21,692	376	154	949	12,625	226

- [a] Residential volume for FY03 derived from monthly revenues shown in Wastewater Demographics.xls; multi-family and commercial based on total actual water volumes (Source: Source for Residential billings for FY04 - FY06: WTC WW Flows.xls; WTC-Hill County Demographics with Bee Cave and DS commercial and MFC.xls; Source for Commercial billings for FY04 - FY06: WTC-Hill County Demographics with Commercial WW Billings.xls; Source for Multifamily billings for all years: Water billings (see Water Tab))
- Wastewater billed is estimated based on winter average use for residential. This amount exceeds the amount treated.
- [b] Source: For FY03, Revised agenda file FY2004.xls; for FY04 - FY06, WW Treated Gallons.xls.
- [c] Source: For FY03, WTC Large Users-2.xls for historical and current commercial accounts; residential historical and current accounts from WTC RCTM-Actual.xls (Demographi For FY04 - FY06, WTC Hill County Demographics.xls; Bee Cave Commercial WW Connections.xls; Future residential and multifamily customers derived from LUE projections provided by JP Sanchez, July 10, 2006. Future commercial customers from Bee Cave Commercial WW Connections.xls (expressed in LUEs)

TABLE 1S
WASTEWATER DEMAND / CUSTOMERS
LOWER COLORADO RIVER AUTHORITY
West Travis County System

MONTH/YEAR	CUSTOMERS [c]		
	RESIDENTIAL	COMMERCIAL	MULTIFAMILY TOTAL
FISCAL YEAR 2002-03			
July, 2002	848	33	881
August, 2002	869	32	901
September, 2002	865	32	897
October, 2002	873	34	907
November, 2002	882	40	922
December, 2002	880	39	919
January, 2003	893	48	941
February, 2003	887	50	947
March, 2003	909	48	958
April, 2003	904	48	953
May, 2003	912	49	962
June, 2003	931	51	983
Total Annual Usage, 2002-03			
Average Monthly Usage, 2002-03			
Average Daily Water/ Connection	Average Monthly Connections:		
Average Daily Sewer/ Connection (Winter Average)	889	42	931
FISCAL YEAR 2003-2004			
July, 2003	888	50	939
August, 2003	886	49	936
September, 2003	899	49	949
October, 2003	916	52	969
November, 2003	921	52	974
December, 2003	924	52	977
January, 2004	944	51	996
February, 2004	946	52	999
March, 2004	954	52	1,007
April, 2004	959	53	1,013
May, 2004	971	54	1,026
June, 2004	962	56	1,019
Total Annual Usage, 2003-2004			
Average Monthly Usage, 2003-2004			
Average Daily Water/ Connection	Average Monthly Connections:		
Average Daily Sewer/ Connection (Winter Average)	931	52	984

TABLE 15
WASTEWATER DEMAND / CUSTOMERS
LOWER COLORADO RIVER AUTHORITY
West Travis County System

MONTH/YEAR	CUSTOMERS [c]			
	RESIDENTIAL	COMMERCIAL	MULTIFAMILY	TOTAL
PROJECTED FISCAL YEAR 2004-2005				
July, 2004	967	58	1	1,026
August, 2004	977	59	1	1,037
September, 2004	1,022	61	1	1,084
October, 2004	1,039	61	1	1,101
November, 2004	1,036	61	1	1,098
December, 2004	1,040	62	1	1,103
January, 2005	1,053	61	1	1,115
February, 2005	1,059	61	1	1,121
March, 2005	1,072	62	1	1,135
April, 2005	1,086	64	1	1,151
May, 2005	1,102	64	1	1,167
June, 2005	1,120	64	1	1,185
Total Annual Usage, 2004-2005				
Average Monthly Usage, 2004-2005				
Average Daily Water/ Connection	Average Monthly Connections:			
Average Daily Sewer/ Connection (Winter Average)	1,048	62	1	1,110
PROJECTED FISCAL YEAR 2005-2006				
July, 2005	1,135	65	1	1,201
August, 2005	1,156	65	1	1,222
September, 2005	1,168	65	1	1,234
October, 2005	1,173	74	1	1,248
November, 2005	1,185	78	1	1,264
December, 2005	1,191	85	1	1,277
January, 2006	1,193	81	1	1,275
February, 2006	1,218	83	1	1,302
March, 2006	1,222	84	1	1,307
April, 2006	1,225	84	1	1,310
May, 2006	1,256	83	1	1,340
June, 2006 (est)	1,256	83	1	1,340
Total Annual Usage, 2005-2006				
Average Monthly Usage, 2005-2006				
Average Daily Water/ Connection	Average Monthly Connections:			
Average Daily Sewer/ Connection (Winter Average)	1,198	78	1	1,277

TABLE 15
WASTEWATER DEMAND / CUSTOMERS
LOWER COLORADO RIVER AUTHORITY
West Travis County System

MONTH/YEAR	CUSTOMERS [c]		
	RESIDENTIAL	COMMERCIAL/MULTIFAMILY	TOTAL
PROJECTED FISCAL YEAR 2006-2007			
<i>Total Annual Usage, 2006-2007</i>			
Average Monthly Usage, 2006-2007			
Average Daily Sewer/ Connection (Winter Average)			
	Average Monthly Connections:		
	1,439	126	1
			1,566
PROJECTED FISCAL YEAR 2007-2008			
<i>Total Annual Usage, 2007-2008</i>			
Average Monthly Usage, 2007-2008			
Average Daily Sewer/ Connection (Winter Average)			
	Average Monthly Connections:		
	1,510	132	1
			1,643
PROJECTED FISCAL YEAR 2008-2009			
<i>Total Annual Usage, 2008-2009</i>			
Average Monthly Usage, 2008-2009			
Average Daily Sewer/ Connection (Winter Average)			
	Average Monthly Connections:		
	1,580	139	1
			1,720
PROJECTED FISCAL YEAR 2009-2010			
<i>Total Annual Usage, 2009-2010</i>			
Average Monthly Usage, 2009-2010			
Average Daily Sewer/ Connection (Winter Average)			
	Average Monthly Connections:		
	1,649	147	1
			1,797

[a] Residential volume for FY03 derived from m for commercial volumes WTC Large End Users-2.xls).

Source for Residential billings for FY04 - FY

Source for Commercial billings for FY04 - FY

Source for Multifamily billings for all years: V

Wastewater billed is estimated based on win

[b] Source: For FY03, Revised agenda file FY2

[c] Source: For FY03, WTC Large Users-2.xls files Tab].

For FY04 - FY06, WTC Hill County Demogr

Future residential and multifamily customers

Future commercial customers from Bee Cav

144

TABLE 28
EQUIVALENT SEWER CONNECTIONS
LOWER COLORADO RIVER AUTHORITY
West Travis County System

YEAR	AVERAGE CONNECTIONS				EQUIVALENT CONNECTIONS PER CUSTOMER			
	RESIDENTIAL	COMMERCIAL	MULTIFAMILY	TOTAL	RESIDENTIAL	COMMERCIAL	MULTIFAMILY	TOTAL
<u>FY2002-03</u>	889	42	1	932	1.00	4.12	13.00	1.16
<u>FY2003-04</u>	931	52	1	984	1.00	4.71	13.00	1.21
<u>FY2004-05</u>	1,048	62	1	1,111	1.00	4.12	13.00	1.19
<u>FY2005-06 (estimated)</u>	1,198	78	1	1,277	1.00	3.79	13.00	1.18
<u>FY2006-07 (projected)</u>	1,439	126	1	1,566	1.00	4.12	13.00	1.26
<u>FY2007-08 (projected)</u>	1,510	132	1	1,643	1.00	4.12	13.00	1.26
<u>FY2008-09 (projected)</u>	1,580	139	1	1,720	1.00	4.12	13.00	1.26
<u>FY2009-10 (projected)</u>	1,649	147	1	1,797	1.00	4.12	13.00	1.26

TABLE 2S
EQUIVALENT SEWER CONNECTIONS
LOWER COLORADO RIVER AUTHORITY
West Travis County System

YEAR	EQUIVALENT CONNECTIONS			
	RESIDENTIAL	COMMERCIAL	MULTIFAMILY	TOTAL
<u>FY2002-03</u>	891	173	13	1,077
<u>FY2003-04</u>	934	245	13	1,192
<u>FY2004-05</u>	1051	256	13	1,320
<u>FY2005-06 (estimated)</u>	1201	295	13	1,509
<u>FY2006-07 (projected)</u>	1443	519	13	1,975
<u>FY2007-08 (projected)</u>	1514	544	13	2,071
<u>FY2008-09 (projected)</u>	1584	574	13	2,171
<u>FY2009-10 (projected)</u>	1654	604	13	2,271

TABLE 3S
WASTEWATER REVENUE REQUIREMENTS
LOWER COLORADO RIVER AUTHORITY
West Travis County System

REVENUE / EXPENDITURE COMPONENT	ACCOUNT	ACTUAL 2002-03	ACTUAL 2003-04	ACTUAL 2004-05	BUDGET 2005-06	BUDGET 2006-07	BUDGET 2007-08	BUDGET 2008-09	BUDGET 2009-10
BEGINNING FUND BALANCE		\$0	\$0	\$0	\$0	\$0	\$467,019	\$932,172	\$1,398,299
NON-RATE REVENUES									
Raw Water Effluent Revenues		\$226,511	\$214,583	\$254,061	\$341,510	\$387,000	\$467,000	\$467,000	\$467,000
Miscellaneous Revenues [e]		\$63,305	\$58,893	\$133,367	\$141,521	\$31,000	\$40,000	\$47,000	\$55,000
TOTAL NON-RATE REVENUES		\$289,816	\$273,475	\$387,428	\$483,031	\$418,000	\$507,000	\$514,000	\$522,000

TABLE 35
WASTEWATER REVENUE REQUIREMENTS
LOWER COLORADO RIVER AUTHORITY
West Travis County System

REVENUE / EXPENDITURE COMPONENT	ACCOUNT	ACTUAL 2002-03	ACTUAL 2003-04	ACTUAL 2004-05	BUDGET 2005-06	BUDGET 2006-07	BUDGET 2007-08	BUDGET 2008-09	BUDGET 2009-10
OPERATIONS AND MAINTENANCE EXPENSES									
DIRECT O&M EXPENSES [a]									
Salaries	610001	\$35,548	\$56,737	\$127,550	\$121,953	\$160,178	\$171,391	\$176,533	\$181,829
Overtime	610002	\$10,944							
Labor Burden-Fica Allocated	610101	\$3,556							
Labor Burden-Pension Allocated	610102	\$3,900							
Labor Burden-Benefits Allocated	610103	\$5,495							
Labor Burden-Leave Cost Allocated	610104	\$6,843							
Stores Materials	620001	\$854							
Materials And Supplies	621001	\$8,320	\$5,343	\$10,803	\$8,703	\$11,200	\$11,536	\$11,882	\$12,016
Chemicals	621004	\$556	\$4,464	\$18,879	\$18,232	\$19,700	\$20,291	\$20,900	\$21,527
Sodium Hypochlorite	621006								
Chlorine	621007	\$2,795							
Plant/System Equipment	621010	\$28,727							
Electrical/Instrumentation	621011	\$3,072							
Piping	621012	\$46							
Lab Equipment and Materials	621013	\$1,458	\$6,113						
Safety/Enviro Supplies & Equip	621014								
Transportation	630001	\$349	\$737	\$614	\$614				
Outside Services	640004	\$37,327	\$10,287	\$10,936	\$10,877	\$14,075	\$14,497	\$14,932	\$15,380
Contract Labor	640005	\$282	\$5,136						
Sludge Disposal	640007	\$70,448	\$81,675	\$165,239	\$156,314	\$95,500	\$98,365	\$101,316	\$104,355
Waste Disposal Mgt/Serv	640013	\$170							
Landscaping/Lawn Maint Ser	640016	\$630							
Property Acquisition / Leases / Rentals	670001	\$90,000	\$90,000	\$90,296	\$90,296	\$90,000	\$92,700	\$95,481	\$98,345
Hardware Leases/Lic/Maint	680002	\$319							
Employee Business Expenses	680002	\$113							
Utilities	710001		\$847						
Utilities: Electric Service	710002	\$63,831	\$68,385	\$84,299	\$75,919	\$100,000	\$99,414	\$92,328	\$84,969
Utilities: Telephone	710003	\$5,312	\$12,202	\$10,993	\$10,504	\$5,500	\$5,665	\$5,835	\$6,010
Cell Phone Usage	710006		50						
Postage And Freight	730002	\$18							
Environ Regulatory Fees	730003		\$800	\$800	\$800	\$800	\$824	\$849	\$874
Misc. Lease Related Pynts	730019	\$150							
Copy Machine Expense	730022								
Internal Service Charged	740001	\$11,849	\$10,814	\$12,387	\$11,934	\$9,636	\$9,925	\$10,243	\$10,530
Other Expenses			\$256	\$100	\$100				
Subtotals		\$392,911	\$353,856	\$532,896	\$506,246	\$506,589	\$524,608	\$530,299	\$535,835
Subtotals Exclusive of Commodities, Sludge Removal & Outside St		\$216,873	\$183,899	\$253,543	\$244,904	\$277,314	\$282,041	\$300,823	\$309,604

**TABLE 35
WASTEWATER REVENUE REQUIREMENTS
LOWER COLORADO RIVER AUTHORITY
West Travis County System**

REVENUE / EXPENDITURE COMPONENT	ACCOUNT	ACTUAL 2002-03	ACTUAL 2003-04	ACTUAL 2004-05	BUDGET 2005-06	BUDGET 2006-07	BUDGET 2007-08	BUDGET 2008-09	BUDGET 2009-10
SHARED AND INDIRECT O&M EXPENSES									
Operating Center Shared Costs		\$0	\$121,593	\$42,215	\$40,759	\$57,477	\$59,201	\$60,977	\$62,807
Regional System Shared Costs		\$0	\$255,099	\$180,012	\$162,420	\$186,937	\$192,545	\$198,321	\$204,271
Indirect Costs		\$128,626	\$575,689	\$618,940	\$481,955	\$191,951	\$197,710	\$203,641	\$209,750
Subtotals		\$126,626	\$952,381	\$841,167	\$685,134	\$436,365	\$449,456	\$462,940	\$476,828
TOTAL OPERATIONS AND MAINTENANCE									
		\$519,537	\$1,306,237	\$1,374,063	\$1,191,380	\$942,954	\$974,064	\$993,239	\$1,012,663
DEBT SERVICE									
Existing Debt [c]		\$748,551	\$1,083,864	\$2,215,522	\$1,799,855	\$1,844,074	\$1,863,873	\$1,851,726	\$1,845,093
Deferred Debt [c]									
Less Impact Fees									
TOTAL DEBT SERVICE		\$748,551	\$1,083,864	\$2,215,522	\$1,799,855	\$1,844,074	\$1,863,873	\$1,851,726	\$1,845,093
REVENUE REQUIREMENTS BEFORE RESERVE									
		\$979,272	\$2,116,626	\$3,202,157	\$2,508,204	\$2,368,026	\$2,330,937	\$2,330,965	\$2,335,756
OPERATIONS RESERVE [b]									
		\$86,589	\$131,117	\$11,304	\$0	\$0	\$5,185	\$3,196	\$3,237
TIMES COVERAGE @1.25									
		\$187,138	\$270,966	\$553,881	\$449,964	\$461,019	\$465,968	\$462,932	\$461,273
COMMUNITY DEVELOPMENT									
		\$37,590	\$75,561	\$113,020	\$88,745	\$84,901	\$84,063	\$83,913	\$84,008
TOTAL REVENUE REQUIREMENTS									
		\$1,290,589	\$2,594,270	\$3,880,362	\$3,046,913	\$2,914,948	\$2,886,153	\$2,881,005	\$2,884,274
ACTUAL RATE REVENUES									
		\$554,235	\$700,523	\$1,154,137	\$1,324,042				
TIMES COVERAGE									
		0.27	-0.50	0.02	0.29	1.25	1.25	1.25	1.25
COMMUNITY DEVELOPMENT % OF RATE REVENUES									
		3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%

[a] Figures for FY03 from FY03-04 WTC Tracking.xls

Figures for FY04 from FY04 WTC Sewer.xls

Figures for FY05 from wwws_by_system_FY2005.xls [Actuals Tab]

Figures for FY07 from Final WTC WWW Allocated O&M expenses.xls

Figures for FY08 through FY10 from WWW_Total Change_By Region_5_10_06.xls

Shared and indirect costs for FY05-FY07 from WTC Cost Breakdown.xls. Future costs projected at 3% increase annually, per John Paul Sanchez.

[b] Two months of operations and maintenance expense, plus six months of debt service, per LCRA Policy 301. (Only applied to difference in O&M since previous year, all other reserve funded.)

[c] Debt service allocated to water utility based on relative plant investment. Data from John Paul Sanchez, July 27, 2006.

[d] Deferred Debt Service: From 2004 rate study for FY03-FY05.

For FY06 through FY10, from WTC Debt Deferral.xls [WTC WW Tab]

[e] Misc. Revenues for FY05 and YTD FY06 from Misc. Revenues.xls; Misc. Revenues for FY03 from FY03 Misc. Revenues.xls; Misc. Revenues from FY04 from FY04 Misc. Revenues.xls.

Misc. Revenues for FY03 and FY04 allocated to water and sewer in same proportions as in FY05 and FY06. Misc. Revenues for FY07 - FY10 provided by JP Sanchez, July 10, 2006.

TABLE 4S
FUNCTIONALIZATION OF SEWER COSTS
LOWER COLORADO RIVER AUTHORITY
West Travis County System

EXPENDITURE COMPONENT	ACCOUNT	REVENUES / EXPENDITURES							
		FY2002-03				FY2003-04			
		TOTAL	VOLUME	CAPACITY	CUSTOMER	TOTAL	VOLUME	CAPACITY	CUSTOMER
BEGINNING FUND BALANCE		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
NON-RATE REVENUES									
Raw Water Effluent Revenues		\$225,511	\$137,391	\$88,039	\$81	\$214,583	\$55,971	\$3,596	\$155,016
Miscellaneous Revenues		\$63,305	\$38,568	\$24,714	\$23	\$58,893	\$15,361	\$987	\$42,544
TOTAL NON-RATE REVENUES		\$288,816	\$175,959	\$112,753	\$104	\$273,475	\$71,332	\$4,582	\$197,561

TABLE 4S
FUNCTIONALIZATION OF SEWER COSTS
LOWER COLORADO RIVER AUTHORITY
West Travis County System

EXPENDITURE COMPONENT	ACCOUNT	REVENUES / EXPENDITURES							
		FY2002-03				FY2003-04			
		TOTAL	VOLUME	CAPACITY	CUSTOMER	TOTAL	VOLUME	CAPACITY	CUSTOMER
OPERATIONS AND MAINTENANCE EXPENSES									
DIRECT O&M EXPENSES									
Salaries	610001	\$35,548	\$35,548	\$0	\$0	\$56,737	\$56,737	\$0	\$0
Overtime	610002	\$10,944	\$10,944	\$0	\$0	\$0	\$0	\$0	\$0
Labor Burden-FICA Allocated	610101	\$3,556	\$3,556	\$0	\$0	\$0	\$0	\$0	\$0
Labor Burden-Pension Allocated	610102	\$3,900	\$3,900	\$0	\$0	\$0	\$0	\$0	\$0
Labor Burden-Benefits Allocated	610103	\$5,495	\$5,495	\$0	\$0	\$0	\$0	\$0	\$0
Labor Burden-Leave Cost Allocated	610104	\$6,843	\$6,843	\$0	\$0	\$0	\$0	\$0	\$0
Stores Materials	620001	\$854	\$0	\$854	\$0	\$0	\$0	\$0	\$0
Materials And Supplies	621001	\$8,320	\$0	\$8,320	\$0	\$5,343	\$0	\$5,343	\$0
Chemicals	621004	\$556	\$556	\$0	\$0	\$4,464	\$4,464	\$0	\$0
Sodium Hypochlorite	621006	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Chlorine	621007	\$2,795	\$2,795	\$0	\$0	\$0	\$0	\$0	\$0
Plant/System Equipment	621010	\$28,727	\$0	\$28,727	\$0	\$0	\$0	\$0	\$0
Electrical/Instrumentation	621011	\$3,072	\$0	\$3,072	\$0	\$0	\$0	\$0	\$0
Piping	621012	\$46	\$0	\$46	\$0	\$0	\$0	\$0	\$0
Lab Equipment and Materials	621013	\$1,458	\$0	\$1,458	\$0	\$6,113	\$0	\$6,113	\$0
Safety/Enviro Supplies & Equip	621014	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transportation	630001	\$349	\$212	\$136	\$0	\$737	\$192	\$12	\$532
Outside Services	640004	\$37,327	\$22,741	\$14,572	\$13	\$10,287	\$2,683	\$172	\$7,431
Contract Labor	640005	\$282	\$172	\$110	\$0	\$5,136	\$1,340	\$86	\$3,710
Sludge Disposal	640007	\$70,448	\$70,448	\$0	\$0	\$81,675	\$81,675	\$0	\$0
Waste Disposal Mgt/Serv	640013	\$170	\$170	\$0	\$0	\$0	\$0	\$0	\$0
Landscaping/Lawn Maint Ser	640016	\$630	\$384	\$246	\$0	\$0	\$0	\$0	\$0
Property Acquisition / Leases / Rentals	670001	\$90,000	\$0	\$90,000	\$0	\$90,000	\$0	\$90,000	\$0
Hardware Lease/Lic/Maint	680002	\$319	\$194	\$125	\$0	\$0	\$0	\$0	\$0
Employee Business Expenses	690002	\$113	\$69	\$44	\$0	\$0	\$0	\$0	\$0
Utilities	710001	\$0	\$0	\$0	\$0	\$847	\$847	\$0	\$0
Utilities: Electric Service	710002	\$63,831	\$63,831	\$0	\$0	\$68,395	\$68,395	\$0	\$0
Utilities: Telephone	710003	\$5,312	\$3,236	\$2,074	\$2	\$12,202	\$3,183	\$204	\$8,815
Cell Phone Usage	710006	\$0	\$0	\$0	\$0	\$50	\$13	\$1	\$36
Postage And Freight	730002	\$18	\$0	\$0	\$18	\$0	\$0	\$0	\$0
Environ Regulatory Fees	730003	\$0	\$0	\$0	\$0	\$800	\$209	\$13	\$578
Misc. Lease Related Pymts	730019	\$150	\$91	\$59	\$0	\$0	\$0	\$0	\$0
Copy Machine Expense	730022	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Internal Service Charged	740001	\$11,849	\$7,219	\$4,626	\$4	\$10,814	\$2,821	\$181	\$7,812
Other Expenses		\$0	\$0	\$0	\$0	\$256	\$67	\$4	\$185
Subtotals		\$392,911	\$238,405	\$154,467	\$38	\$353,856	\$222,625	\$102,131	\$29,100
Subtotals Exclusive of Commodities, Sludge Removal & Outside S		\$216,873	\$77,309	\$139,539	\$24	\$183,899	\$64,068	\$101,873	\$17,958

TABLE 4S
FUNCTIONALIZATION OF SEWER COSTS
LOWER COLORADO RIVER AUTHORITY
West Travis County System

EXPENDITURE COMPONENT	ACCOUNT	REVENUES / EXPENDITURES							
		FY2002-03				FY2003-04			
		TOTAL	VOLUME	CAPACITY	CUSTOMER	TOTAL	VOLUME	CAPACITY	CUSTOMER
SHARED AND INDIRECT O&M EXPENSES									
Operating Center Shared Costs		\$0	\$0	\$0	\$0	\$121,593	\$121,593	\$0	\$0
Regional System Shared Costs		\$0	\$0	\$0	\$0	\$80,445	\$20,983	\$1,348	\$58,114
Regional System Shared Costs - Customer-Related [a]		\$0	\$0	\$0	\$0	\$174,654	\$0	\$0	\$174,654
Indirect Costs - General		\$126,605	\$77,133	\$49,426	\$45	\$256,440	\$66,889	\$4,297	\$185,255
Indirect Costs - Customer-Related [b]		\$21	\$0	\$0	\$21	\$319,249	\$0	\$0	\$319,249
Subtotals		\$126,626	\$77,133	\$49,426	\$66	\$952,381	\$209,465	\$5,645	\$737,272
TOTAL OPERATIONS AND MAINTENANCE									
		\$519,537	\$315,538	\$203,884	\$105	\$1,306,237	\$432,090	\$107,776	\$766,372
DEBT SERVICE									
Existing Debt		\$748,551	\$0	\$748,551	\$0	\$1,083,864	\$0	\$1,083,864	\$0
Deferred Debt		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Less Impact Fees		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL DEBT SERVICE									
		\$748,551	\$0	\$748,551	\$0	\$1,083,864	\$0	\$1,083,864	\$0
REVENUE REQUIREMENTS BEFORE RESERVE									
		\$979,272	\$139,579	\$839,692	\$1	\$2,116,626	\$360,758	\$1,187,057	\$566,811
OPERATIONS RESERVE									
		\$86,589	\$52,590	\$33,982	\$17	\$131,117	\$43,372	\$10,818	\$76,926
TIMES COVERAGE @1.25									
		\$187,138	\$0	\$187,138	\$0	\$270,966	\$0	\$270,966	\$0
COMMUNITY DEVELOPMENT									
		\$37,590	\$5,356	\$32,232	\$0	\$75,561	\$12,879	\$42,377	\$20,306
TOTAL REVENUE REQUIREMENTS									
		\$1,290,589	\$197,527	\$1,093,044	\$19	\$2,594,270	\$417,008	\$1,511,218	\$666,043

Non-Capital allocatable costs, excluding power, chemicals and slur
 Percentage 100.00% \$108,802 \$66,287 \$42,476 \$39 0.04% \$39 \$883,689 \$178,330 \$11,456 \$493,903
 100.00% 60.92% 39.04% 0.04% 100.00% 26.08% 1.88% 72.24%

[a] Costs for FY03-04 taken from 2004 rate study; costs for FY05-FY07 taken from WTC Cost Breakdown with FY05 and FY06 Actuals.xls; costs for FY08-10 same proportion of Regional Costs as FY07
 [b] Costs for FY03-FY06 taken from 2004 rate study; costs for future years equal to same percentage of total indirect costs as in previous years.