Sewer Rate Proposals

Estimated Revenues 2011

Volume	8,621,530	1.66	68.16%
Base Fee	4,027,169	7.00	31.84%
	12,648,698		

NOTE: revenues include the University

Estimated Revenues 2011 (based on Cost of Service Usage)

Volume	9,154,517
Base Fee	3,835,272
	12,989,789

NOTE: revenues include the University

Alternative Eliminate Base Fee Only Volume Charge (Actual usage)

Volume	$	12,648,698	2.47
Base Fee	$	-	0

Alternative Eliminate Base Fee Only Volume Charge (Cost of Service Study)

Volume	$	12,989,789	$	2.36
Base Fee	$	-		

Effect on Customers

		Current		Alternate Volume Only (Actual usage)		Alternate Volume Only (COS)
Average Residential 7 CCF Winter Quarter Average						
Base Fee	$	7.00	$	-	$	-
Volume of **7**	$	11.62	$	17.28	$	16.49
Total Bill	**$**	**18.62**	**$**	**17.28**	**$**	**16.49**
% Change from Current Bill				-7.21%		-11.45%
Average Residential 10 CCF Winter Quarter Average						
Base Fee	$	7.00	$	-		0
Volume of **10**	$	16.60	$	24.68	$	23.55
Total Bill	**$**	**23.60**	**$**	**24.68**	**$**	**23.55**
% Change from Current Bill				4.58%		-0.19%
50 Unit Apartment Complex Master Meter with Charge per Unit						
Base Fee	$	350.00	$	-		0
Volume of 350	$	581.00	$	863.85	$	824.41
Total Bill	**$**	**931.00**	**$**	**863.85**	**$**	**824.41**
% Change from Current Bill				-7.21%		-11.45%
50 Unit Apartment Complex Master Meter						
Base Fee	$	7.00				0

Volume of 350	$	581.00	$	863.85	$	824.41
Total Bill	**$**	**588.00**	**$**	**863.85**	**$**	**824.41**
% Change from Current Bill				46.91%		40.21%
University						
Base Fee	$	180,000.00	$	-	$	-
Volume (actual)	$	875,108.91	$	1,301,136.74	$	1,476,926.63
Total Bill	**$**	**1,055,108.91**	**$**	**1,301,136.74**	**$**	**1,476,926.63**
% of Change from Current Bill				23.32%		39.98%
Large Manufacturing Customer						
Base Fee	$	7.00	$	-		0
Volume of 35,000	$	58,100.00	$	86,384.73	$	82,440.91
Total Bill	**$**	**58,107.00**	**$**	**86,384.73**	**$**	**82,440.91**
% Change from Current Bill				48.66%		41.88%

Sewer Rate Proposals

Estimated Revenues 2011			
RESIDENTIAL:			
Volume	5,132,913	$	1.83
Base Fee	2,906,875	$	5.75
Subtotal	8,039,788		
COMMERCIAL:			
Volume	3,383,484		
Base Fee	253,299		
Subtotal	3,636,783		
UNIVERSITY:			
Volume	962,093		
Base Fee	12,564		
Subtotal	974,656		
Total Volume	9,478,489		75%
Total Base Fee	3,172,738		25%
TOTAL	12,651,227		

Residential:
Base Fee & WQA Volume Charge

Commercial:
Meter Equivalency & Actual Volume Usage Charge

Effect on Commercial Customers

	Current	Proposed
Commercial Customer #1 w/ 6" inch water meter		
Base Fee	$ 7.00	$ 1,150.00
Volume Charge	$ 37,996.82	$ 41,773.61
	$ 38,003.82	**$ 42,923.61**
		12.95%
Commercial Customer #1 w/ 5/8" inch water meter		
Base Fee	$ 7.00	$ 5.75
Volume Charge	$ 42.33	$ 46.54
	$ 49.33	**$ 52.29**
		6.00%

NOTE: Customer has (1) 6" meter & (1) 5/8" meter

Commercial Customer #1 Total Bill	Current	Proposed
Base Fee	$ 14.00	$ 1,155.75
Volume Charge	$38,039.15	$ 41,820.15
	$38,053.15	**$ 42,975.90**
		12.94%

	Current	Proposed
Commercial Customer #2 w/ 6" inch water meter		
Base Fee	$ 7.00	$ 1,150.00
Volume Charge	$ 2,856.86	$ 3,140.83
	$ 2,863.86	**$ 4,290.83**
		49.83%
Commercial Customer #2 w/ 6" inch water meter		
Base Fee	$ 7.00	$ 1,150.00
Volume Charge	$ 2,760.58	$ 3,034.98
	$ 2,767.58	**$ 4,184.98**
		51.21%
Commercial Customer #2 w/ 5/8" inch water meter		
Base Fee	$ 7.00	$ 5.75
Volume Charge	$ 3.32	$ 3.65
	$ 10.32	**$ 9.40**
		-8.91%

NOTE: Customer has (2) 6" meter & (1) 5/8" meter

Commercial Customer #2 Total Bill	Current	Proposed
Base Fee	$ 21.00	$ 2,305.75
Volume Charge	$ 5,620.76	$ 6,179.45
	$ 5,641.76	**$ 8,485.20**
		50.40%

Effect on Commercial Customers

	Current	Proposed
Commercial Customer #3 w/ 4" inch water meter		
Base Fee	$ 7.00	$ 191.67
Volume Charge	$ 4,946.80	$ 5,438.50
	$ 4,953.80	**$ 5,630.17**
		13.65%

Commercial Customer #3 Total Bill	Current	Proposed
Base Fee	$ 7.00	$ 191.67
Volume Charge	$ 4,946.80	$ 5,438.50
	$ 4,953.80	**$ 5,630.17**
		13.65%

Commercial Customer #4 w/ 4" inch water meter

Base Fee	$ 7.00	$ 191.67
Volume Charge	$ 3,663.62	$ 4,027.78
	$ 3,670.62	**$ 4,219.44**
		14.95%

NOTE: Customer has (2) 4" meter & (1) 3" meter

Commercial Customer #4 w/ 4" inch water meter

Base Fee	$ 7.00	$ 191.67
Volume Charge	$ -	$ -
	$ 7.00	**$ 191.67**
		2638.10%

Commercial Customer #4 w/ 3" inch water meter

Base Fee	$ 7.00	$ 191.67
Volume Charge	$ 197.54	$ 217.18
	$ 204.54	**$ 408.84**
		99.88%

Commercial Customer #4 Total Bill	Current	Proposed
Base Fee	$ 21.00	$ 575.00
Volume Charge	$ 3,861.16	$ 4,244.95
	$ 3,882.16	**$ 4,819.95**
		24.16%

Commercial Customer #5 w/ 4" inch water meter

Base Fee	$ 7.00	$ 191.67
Volume Charge	$ 2,154.68	$ 2,368.85
	2,161.68	**2,560.52**
		18.45%

Commercial Customer #5 Total Bill	Current	Proposed
Base Fee	$ 7.00	$ 191.67
Volume Charge	$ 2,154.68	$ 2,368.85
	$ 2,161.68	**$ 2,560.52**
		18.45%

Commercial Customer #6 w/ 4" inch water meter

Base Fee	$ 7.00	$ 191.67
Volume Charge	$ 1,955.48	$ 2,149.85
	$ 1,962.48	**$ 2,341.52**
		19.31%

Commercial Customer #6 Total Bill	Current	Proposed
Base Fee	$ 7.00	$ 191.67
Volume Charge	$ 1,955.48	$ 2,149.85
	$ 1,962.48	**$ 2,341.52**
		19.31%

Commercial Customer #7 w/ 6" inch water meter

Base Fee	$ 7.00	$ 1,150.00
Volume Charge	$ 2,541.46	$ 2,794.08
	$ 2,548.46	**$ 3,944.08**
		54.76%

Commercial Customer #7 Total Bill	Current	Proposed
Base Fee	$ 7.00	$ 1,150.00
Volume Charge	$ 2,541.46	$ 2,794.08
	$ 2,548.46	**$ 3,944.08**
		54.76%

Commercial Customer #8 w/ 3" inch water meter

Base Fee	$ 7.00	$ 122.67
Volume Charge	$ 97.94	$ 107.68
	$ 104.94	**$ 230.34**
		119.50%

NOTE: Customer has (1) 3" meter, (2) 5/8" meters & (1) 1" meter

Commercial Customer #8 w/ 5/8" inch water meter

Base Fee	$ 7.00	$ 5.75
Volume Charge	$ 8.30	$ 9.13
	$ 15.30	**$ 14.88**
		-2.78%

Commercial Customer #8 w/ 5/8" inch water meter

Base Fee	$ 7.00	$ 5.75
Volume Charge	$ 3.32	$ 3.65
	$ 10.32	**$ 9.40**
		-8.91%

Commercial Customer #8 w/ 1" inch water meter

Base Fee	$ 7.00	$ 19.17
Volume Charge	$ 3.32	$ 3.65
	$ 10.32	**$ 22.82**
		121%

Commercial Customer #8 Total Bill	Current	Proposed
Base Fee	$ 28.00	$ 153.33
Volume Charge	$ 112.88	$ 124.10
	$ 140.88	**$ 277.43**
		96.93%

Effect on Commercial Customers

	Current	Proposed
Commercial Customer #9 w/ 6" inch water meter		
Base Fee	$ 7.00	$ 1,150.00
Volume Charge	$ 1,928.92	$ 2,120.65
	$ 1,935.92	**$ 3,270.65**
		68.95%
Commercial Customer #9 w/ 3" inch water meter		
Base Fee	$ 7.00	$ 122.67
Volume Charge	$ 303.78	$ 333.98
	$ 310.78	**$ 456.64**
		46.93%
Commercial Customer #9 w/ 2" inch water meter		
Base Fee	$ 7.00	$ 61.33
Volume Charge	$ 54.78	$ 60.23
	$ 61.78	**$ 121.56**
		96.76%

NOTE: Customer has (1) 6" meter, (1) 3" meter & (1) 2" meter

	Current	Proposed
Commercial Customer #9 Total Bill		
Base Fee	$ 21.00	$ 1,334.00
Volume Charge	$ 2,287.48	$ 2,514.85
	$ 2,308.48	**$ 3,848.85**
		66.73%

	Current	Proposed
Commercial Customer #10 w/ 3" inch water meter		
Base Fee	$ 7.00	$ 122.67
Volume Charge	$ 866.52	$ 952.65
	$ 873.52	**$ 1,075.32**
		23.10%

	Current	Proposed
Commercial Customer #10 Total Bill		
Base Fee	$ 7.00	$ 122.67
Volume Charge	$ 866.52	$ 952.65
	$ 873.52	**$ 1,075.32**
		23.10%