

**KENT COUNTY WATER AUTHORITY  
RATE YEAR ENDING JUNE 30, 2000  
REVENUE REQUIREMENT SUMMARY**

Schedule 1

	Test Year FY 1998	Authority's Adjustments	Authority Request	Adjustments	Agreed To Position
<b>SOURCE OF SUPPLY</b>					
1. Operations	-	-	0	0	0
2. Purchased Water	2,511,849	42,333	2,554,182	(87,403)	2,466,779
<b>PUMPING OPERATIONS</b>					
3. Fuel for Pumping	880	-	880	0	880
4. Power-Pumping	356,059	-	356,059	0	356,059
5. Labor-Pumping	53,385	6,455	59,840	0	59,840
6. Pumping Expense	3,357	-	3,357	0	3,357
7. Maint.-Pumping Eq.	33,769	1,223	34,992	0	34,992
8. Diesel Oil	-	-	0	0	0
9. Maint.-Structure	10,522	664	11,186	0	11,186
<b>WATER TREATMENT</b>					
10. Chemicals	55,844	64,796	120,640	0	120,640
11. Labor	30,817	3,726	34,543	0	34,543
12. Operating	35,061	-	35,061	0	35,061
13. Maint.-Water Treat. Eq.	7,700	144	7,844	0	7,844
14. Maint.-Structure	45	-	45	0	45
<b>TRANS.&amp;DISTRIBUTION</b>					
15. Storage Facilities Ex.	2,042	-	2,042	0	2,042
16. Labor	714	86	800	0	800
17. Supplies	14,535	-	14,535	0	14,535
18. Labor-Meter	7,340	2,223	9,563	0	9,563
19. Material-Meter	5,141	-	5,141	0	5,141
20. Customer Install.	-	-	0	0	0
21. Miscellaneous	17,481	-	17,481	0	17,481
22. Maint.-Struct.& Improv.	390	-	390	0	390
23. Maint-Res.& Standpipes	8,283	712	8,995	0	8,995
24. Maint.-Mains	369,861	34,157	404,018	0	404,018
25. Maint.-Services	69,959	4,882	74,841	0	74,841
26. Maint.-Meters	16,427	646	17,073	0	17,073
27. Maint-Hydrants	41,985	3,143	45,128	0	45,128
28. Construction Labor	(5,398)	1,442	(3,956)	0	(3,956)
<b>CUSTOMER ACCOUNT</b>					
29. Labor-Meter Read	93,264	11,277	104,541	0	104,541
30. Customer Record Labor	109,149	13,198	122,347	0	122,347
31. Customer Records Exp.	43,321	-	43,321	0	43,321
32. Meter Read Supplies	591	-	591	0	591
33. Uncollectible	-	-	0	0	0

ADMIN.&GENERAL

34. Salaries	131,637	17,336	148,973	0	148,973
35. Offices Supplies&Exp.	72,133	-	72,133	0	72,133
36. Insurance	87,184	-	87,184	0	87,184
37. Injuries and Damages	1,516	-	1,516	0	1,516
38. Employee Benefits	387,781	508	388,289	0	388,289
39. Fee&Expense	-	-	0	0	0
40. Maint-Plant	91,945	7,606	99,551	0	99,551
41. Maint-Vehicles	61,238	2,942	64,180	0	64,180
42. Miscellaneous	19,922	-	19,922	0	19,922
43. Vacation,Holiday, Sick	146,769	17,747	164,516	0	164,516
44. Regulatory Expense	59,336	25,000	84,336	0	84,336
45. Regulatory Assessment	-	-	0	23,000	23,000
46. Outside Service	91,573	-	91,573	0	91,573

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47. Subtotal O&M	\$5,045,407	262,246	\$5,307,653	(\$64,403)	\$5,243,250
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FIXED CHARGES

Debt Service

48. Principal	550,000	313,000	863,000	(\$258,000)	\$605,000
49. Interest	881,748	591,044	1,472,792	(650,000)	822,792

Reserves and Coverages

50. O&M Reserve	166,131	(166,131)	0	0	0
51. R&R Reserve	-	109,234	109,234	(54,234)	55,000
51a. Capital Equipment	175,000	-	175,000	0	175,000
52. Infrastructure Replacement	1,500,000	1,000,000	2,500,000	0	2,500,000
53. Payroll Taxes	82,741	11,431	94,172	0	94,172
54. PILOT	28,903	1,693	30,596	0	30,596

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55. Subtotal Fixed	\$3,384,523	1,860,271	5,244,794	(\$962,234)	\$4,282,560
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56. TOTAL EXPENSES	\$8,429,930	2,122,517	10,552,447	(\$1,026,637)	\$9,525,810
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Less:

57. Miscellaneous Income	(230,438)	(50,713)	(281,151)	\$0	(\$281,151)
58. Other	-	-	0	0	0
59. Stabilization Deposits	0	0	0	0	0

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60. RATE REVENUE REQUIRED	\$8,199,492	\$2,071,804	\$10,271,296	(\$1,026,637)	\$9,244,659
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61. PRESENT RATE REVENUE			\$9,244,659	\$0	\$9,244,659
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62. REQUIRED RATE INCREASE			<u>\$1,026,637</u>	<u>(\$1,026,637)</u>	<u>\$0</u>
PERCENTAGE INCREASE			11.11%		0.00%