

DEPT. Enterprise Activities	Unit No. 8005	DIV. Anchorage Water Utility	Unit No. 8700	SEC.	Unit No.	
<i>ACCOUNT NO.</i>	<i>LINE ITEM EXPLANATION</i>		<i>1977 Revised</i>	<i>1978 Department Requested</i>	<i>1978 Mayor Recommended</i>	<i>1978 Assembly Approved</i>
<u>Statement of Retained Earnings</u>						
Balance January 1			3,773,190	4,311,480	4,311,480	4,311,480
Net Income (Loss)			538,290	240,130	268,190	295,420
Less Contribution to City Service Area General Fund			-0-	275,030	275,030	(269,145)
Balance December 31			4,311,480	4,276,580	4,304,640	4,337,755
<u>Operating Cash Forecast</u>						
Balance January 1			(810,985)	(810,985)	(810,985)	(810,985)
Cash Funds Provided:						
Net Income			538,290	240,130	268,190	295,420
Depreciation			750,000	820,000	820,000	820,000
Contributions In Aid			325,000	350,000	350,000	350,000
Defered Debit 1977			-0-	-0-	-0-	43,700
Total Cash Available			802,305	599,145	627,205	698,135
Cash applied:						
Bond Payments			844,330	903,550	903,550	903,550
Bond Reserve Payments			315,000	420,000	420,000	420,000
Operational Construction			453,960	-0-	-0-	-0-
Contributions to City Service Area General Fund			-0-	275,030	275,030	269,145
Balance December 31			(810,985)	(999,435)	(971,375)	(894,560)

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ACCOUNT NO.	LINE ITEM EXPLANATION	1977		1978	
		Revised	Department Requested	Mayor Recommended	Assembly Approved
<u>Operating Revenue</u>					
4601	Residential Sales	3,157,800	3,192,700	3,192,700	3,192,700
4602	Commercial Sales	1,689,400	1,708,900	1,708,900	1,708,000
4603	Industrial Sales	199,800	210,000	210,000	210,000
4630	Public Fire Protection	575,000	565,000	565,000	565,000
4670	Interdepartmental Sales	60,800	69,900	69,900	69,900
4710	Miscellaneous Service Revenues	18,000	23,400	23,400	23,400
4741	Other Water Revenues	750	2,000	2,000	2,000
4742	Hydrant Use Charge	25,000	40,000	40,000	40,000
	Total Operating Revenue	5,726,550	5,811,900	5,811,900	5,811,900
<u>Operating Expense</u>					
6000	Source of Supply	426,300	465,300	465,300	465,300
6400	Water Treatment	285,400	306,630	306,630	306,630
6600	Transmission & Distribution	922,800	1,136,540	1,136,540	1,136,540
9000	Customer Accounts	595,150	603,950	616,990	612,310
9200	Administrative and General	657,110	534,440	547,070	476,170
4030	Depreciation	775,000	820,000	820,000	820,000
4080	Municipal Utility Service Assessment	570,000	549,910	531,180	540,280
	Total Operating Expense	4,231,760	4,416,770	4,423,710	4,357,230
	Operating Income	1,494,790	1,395,130	1,388,190	1,454,670
<u>Non-Operating Revenue</u>					
4180	Rental Income	60,000	60,000	60,000	60,000
4190	Interest Revenue	225,000	225,000	225,000	225,000
4191	Penalty & Interest Water Mortgages	65,000	60,000	60,000	60,000
4192	Capitalized Interest	20,000	20,000	20,000	20,000
4210	Overhead on Reimbursement of Work Orders	15,000	15,000	15,000	15,000
	Total Non-Operating Revenue	385,000	380,000	380,000	380,000
<u>Non-Operating Expense</u>					
4300	Interest Expense-Short Term	36,500	35,000	-0-	39,250
4270	Interest - Bond	1,305,000	1,500,000	1,500,000	1,500,000
	Total Non-Operating Expense	1,341,500	1,535,000	1,500,000	1,539,250
	Non-Operating Income	(956,500)	(1,155,000)	(1,120,000)	(1,159,250)
	Net Income	538,290	240,130	268,190	295,420

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ACCOUNT NO.	LINE ITEM EXPLANATION	1977				1978			
		Revised	Department Requested	Mayor Recommended	Assembly Approved	Revised	Department Requested	Mayor Recommended	Assembly Approved
<u>Source of Supply</u>									
6000	Supervision & Engineering	24,200	23,520	23,520	23,520				
6010	Operation Labor & Expenses	68,500	74,410	74,410	74,410				
6030	Miscellaneous Expenses	120,000	156,500	156,500	156,500				
6100	Maintenance Supervision & Engineering	22,000	21,680	21,680	21,680				
6120	Maintenance of Impounding Reservoir	102,000	99,450	99,450	99,450				
6140	Maintenance of Wells & Springs	89,100	89,240	89,240	89,240				
6160	Maintenance of Supply Mains	500	500	500	500				
Total Source of Supply		426,300	465,300	465,300	465,300				
<u>Water Treatment</u>									
6400	Supervision & Engineering	12,000	13,580	13,580	13,580				
6410	Chemicals	44,000	29,630	29,630	29,630				
6420	Operation Labor & Expenses	105,500	136,240	136,240	136,240				
6430	Miscellaneous Expenses	5,000	5,000	5,000	5,000				
6500	Maintenance Supervision & Engineering	10,800	12,880	12,880	12,880				
6510	Maintenance of Structures	1,000	1,000	1,000	1,000				
6520	Maintenance of Water Treatment Equipment	107,100	108,300	108,300	108,300				
Total Water Treatment		285,400	306,630	306,630	306,630				

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ACCOUNT NO.	LINE ITEM EXPLANATION	1977		1978	
		Revised	Department Requested	Mayor Recommended	Assembly Approved
<u>Transmission & Distribution</u>					
6600	Supervision & Engineering	54,200	58,180	58,180	58,180
6610	Operation of Storage Facility	-0-	-0-	-0-	-0-
6620	Operation of Transmission & Distribution Mains	66,900	80,060	80,060	80,060
6630	Operation of Meters	36,700	59,080	59,080	59,080
6640	Customer Installation Expenses	40,700	42,045	42,045	42,045
6650	Miscellaneous Expenses	6,800	4,920	4,920	4,920
6700	Maintenance Supervision & Engineering	51,800	57,480	57,480	57,480
6720	Maintenance of Reservoir	5,000	2,460	2,460	2,460
6730	Maintenance of Transmission & Distrib- ution Mains	220,100	242,305	242,305	242,305
6740	Maintenance of Fire Mains	-0-	34,250	34,250	34,250
6750	Maintenance of Services	114,700	124,395	124,395	124,395
6760	Maintenance of Meters	31,600	35,750	35,750	35,750
6771	Repair of Hydrants	112,200	217,465	217,465	217,465
6772	Operation & Maintenance of Hydrants	182,100	178,150	178,150	178,150
Total Transmission & Distribution		922,800	1,136,540	1,136,540	1,136,540
<u>Customer Accounts</u>					
9010	Supervision	22,020	23,700	23,700	23,700
9020	Meter Reading	30,100	49,710	49,710	49,710
9031	Customer Records & Collection	369,190	212,960	212,960	212,960
9032	Centralized Customer Services	157,840	301,580	314,620	309,940
9040	Uncollectible Expenses	15,000	15,000	15,000	314,620
9050	Miscellaneous	1,000	1,000	1,000	1,000
Total Customer Accounts		595,150	603,950	616,990	612,310

DEPT. Enterprise Activities	Unit No. 8005	DIV. Anchorage Water Utility	Unit No. 8700	SEC.	Unit No.	
<i>ACCOUNT NO.</i>	<i>LINE ITEM EXPLANATION</i>		<i>1977 Revised</i>	<i>1978 Department Requested</i>	<i>1978 Mayor Recommended</i>	<i>1978 Assembly Approved</i>
ADMINISTRATIVE & GENERAL						
9200	Administrative & General Salaries		374,120	351,000	330,060	309,960
9210	Office Supplies & Expense		15,100	24,000	24,000	24,000
9220	Administrative Expense Transfer		(200,000)	(175,000)	(175,000)	(175,000)
9230	Outside Services		155,330	25,480	27,070	27,180
9240	Property Insurance		14,500	36,000	36,000	36,000
9250	Injuries & Damages		42,000	42,000	42,000	42,000
9261	Employee Benefits & Pensions		25,200	-0-	-0-	-0-
9262	Holiday Pay & Annual Leave		40,000	-0-	-0-	-0-
9280	Regulatory Commission Expenses		79,000	20,700	43,660	75,090
9300	Miscellaneous Expenses		47,900	59,810	59,760	61,130
9320	Maintenance of General Plant		61,460	150,450	159,520	75,810
4090	FICA		2,500	-0-	-0-	-0-
	Total Administrative & General		657,110	534,440	547,070	476,170

DEPT.	Unit No.	DIV.	Unit No.	SEC.	Unit No.			
Enterprise Activities	8005	Anchorage Water Utility	8700	Administration	8710			
CLASSIFICATION	RANGE & STEP	POSITIONS CURRENT BUDGET	1978					
			REQUESTED	RECOMMENDED	APPROVED			
Water Utility Manager	E-II	1/2	* 1/2	23,161	* 1/2	23,161	1/2	23,161
Chief Engineer/Chief Operator	18 E-F	1	1	37,932	1	37,932	1	37,932
Civil Engineer III	17 A	1	1	28,320	1	28,320	1	28,320
Civil Engineer II	16 A-D	3	3	78,383	3	78,383	3	78,383
Engineer Tech IV	16 D-E	2	2	59,313	2	59,313	2	59,313
General Foreman	16 F	2	2	72,394	2	72,394	2	72,394
Engineer Tech III	14 A-E	7	7	131,878	7	131,878	7	131,878
Water Service Supervisor	14 C-D	1	1	25,663	1	25,663	1	25,663
Accountant	13 F	1	1	25,347	1	25,347	1	25,347
Junior Administrative Officer	12 C-D	1	1	19,331	1	19,331	1	19,331
Senior Office Associate	10 F	1/2	1/2	9,795	1/2	9,795	1/2	9,795
Office Associate	9 F	1	1	16,909	1	16,909	1	16,909
Senior Office Assistant	8 A-F	2	2	26,559	2	26,559	2	26,559
Office Assistant	7 B-D	3	3	32,292	3	32,292	3	32,292
			26	587,277	26	587,277	26	587,277
New Position								
Senior Office Assistant	8 A-B	-0-	1	11,334	1	11,334	1	11,334
			26	598,611	27	598,611	27	598,611

*These columns used for the number of positions in each classification.

COMMENTARY:

OTHER PERSONAL SERVICES COMMENTARY		ESTIMATED HOURS	1978		
ACCT NO.	EXPLANATION		REQUESTED	RECOMMENDED	APPROVED

DEPT. Enterprise Activities	Unit No. 8005	DIV. Anchorage Water Utility	Unit No. 8700	SEC. Union	Unit No. 8720
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CLASSIFICATION	RANGE & STEP	POSITIONS CURRENT BUDGET	1978					
			REQUESTED		RECOMMENDED		APPROVED	
Maintenance Foreman	12.75/hr	2	* 2	58,344	* 2	58,344	* 2	58,344
Field Service Foreman	12.75/hr	1	1	29,172	1	29,172	1	29,172
Senior Operator	11.91/hr	7	7	178,983	7	178,983	7	178,983
Water Inspector	11.91/hr	2	2	52,023	2	52,023	2	52,023
Treatment Plant Operator II	11.35/hr	2	2	48,416	2	48,416	2	48,416
HEO Journeyman	11.35/hr	2	2	51,544	2	51,544	2	51,544
Journeyman	11.35/hr	11	11	273,184	11	273,184	11	273,184
Field Serviceman Journeyman	11.35/hr	3	3	76,804	3	76,804	3	76,804
Meter Installer Repairman	11.35/hr	1	1	25,968	1	25,968	1	25,968
Water Utilityman III	10.90/hr	2	2	45,344	2	45,344	2	45,344
Water Utilityman II (PT)	10.00/hr	6	6PT	62,400	6PT	62,400	6PT	62,400
Water Utilityman II	10.00/hr	2	2	41,600	2	41,600	2	41,600
Meter Installer Repairman Helper	10.14/hr	1	1	22,409	1	22,409	1	22,409
Meter Reader	10.14/hr	1	1	21,091	1	21,091	1	21,091
Building Superintendent	7.81/hr	1	1	16,245	1	16,245	1	16,245
Shift Differential				2,650		2,650		2,650
Holiday Pay				6,600		6,600		6,600
		38+ 6PT	38+ 6PT	1,012,777	38+ 6PT	1,012,777	38+ 6PT	1,012,777
<u>New Position</u> Meter Reader	10.14/hr		1	21,091	1	21,091	1	21,091
		38+ 6PT	39+ 6PT	1,033	39+ 6PT	1,033,868	39+ 6PT	1,033,868

*These columns used for the number of positions in each classification.

Commentary:

OTHER PERSONAL SERVICES COMMENTARY		ESTIMATED HOURS	1978		
ACCT NO.	EXPLANATION		REQUESTED	RECOMMENDED	APPROVED

DEPT. Enterprise Activities	Unit No.	DIV. Anchorage Water Utility	Unit No. 8700	SEC.	Unit No.
ACCOUNT NO.	LINE ITEM EXPLANATION	1978			
		Department Requested	Mayor Recommended	Assembly Approved	
4080 Municipal Utility Service Assessment Areawide General Fund 124,940 106,280 107,830 Net Plant 30,896,000 x 4.944 3.44 3.49 Fire Service Area 48,140 52,830 55,300 Net Plant 30,896,000 x 1.558 1.71 1.79 Road Service Area 42,580 42,900 43,970 Net Plant 26,647,000 x 1.598 1.61 1.65 Police Service Area 67,610 61,770 61,770 Net Plant 23,757,000 x 2.846 2.60 2.60 Parks & Recreation Service Area 26,970 24,100 24,100 Net Plant 30,896,000 x .873 .78 .78 Solid Waste Service Area 740 620 930 Net Plant 30,896,000 x .024 .02 .03 Sewer Service Area 40 17,360 18,540 16,370 Net Plant 30,896,000 x .562 .60 .53 Road Assessments 5,920 8,490 8,490 Net Plant 12,668,000 x .467 .67 .67 School District 215,650 215,650 215,650 Net Plant 30,896,000 x 6.98 6.98 6.98 City Service Area 5,870 Net Plant 13,979,000 .42	549,910	531,180	540,280		

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ACCOUNT NO.	LINE ITEM EXPLANATION			1978		
				<i>Department Requested</i>	<i>Mayor Recommended</i>	<i>Assembly Approved</i>
9032	Centralized Customer Service			301,580	314,620	309,940
1342	Cash Management	6,820	2,610	2,520		
1343	Special Assessments	11,210	15,180	14,860		
1347	Utility Collections	28,020	23,450	23,110		
1450	Data Processing	132,730	139,000	135,360		
8220	Customer Service	82,760	87,610	87,200		
8230	Credit & Collection	40,040	46,770	46,890		
9200	Administrative & General			351,000	330,060	309,960
1220	Internal Audit	16,510	16,360	14,430		
1232	Utility Management and Budget	-0-	-0-	15,210		
1243	Personnel	21,820	24,530	21,690		
1321	Controller-Administration	-0-	-0-	11,010		
1322	General Accounting	37,040	-0-	-0-		
1323	Payroll	10,720	8,320	7,880		
1324	Accounts Payable	15,640	9,240	8,620		
1325	Enterprise Accounting 67%	-0-	21,470	21,510		
1330	Purchasing	22,270	11,010	10,210		
1380	Short Term Interest	10,330	39,300	-0-		
1426	Forms Management	9,030	9,890	10,160		
1432	Duplicating	5,460	5,370	5,250		
1433	Publications	200	210	210		
8100	Enterprise Activities-Administration	37,280	19,660	19,080		
	Other Expenses	164,700	164,700	164,700		
9210	Office Supplies & Expense			24,000	24,000	24,000
1	Trip National American Water Works	900	900	900		
	Seminar, San Francisco, California					
1	Trip Water Technical Congerence	900	900	900		
	Kansas City, Missouri					
1	Trip Northwest Chapter American Water Works	800	800	800		
	Olympia, Washington					
	Other Expense	21,400	21,070	21,400		
9230	Outside Services			25,480	27,070	27,180
1620	Civil Law 76%	25,480	27,070	27,180		
9250	Injuries & Damage			42,000	42,000	42,000
1620	Civil Law 3%	1,000	1,000	1,000		
	Other Expense	41,000	41,000	41,000		
9280	Regulatory Commission Expense			20,700	43,660	75,090
1321	Controller-Administrastion	-0-	12,390	-0-		
1325	Enterprise Accounting 33%	-0-	10,570	10,590		
1620	Civil Law 21%	7,500	7,500	7,500		
	Other Expense	13,200	13,200	57,000		

