MUNICIPALITY OF ANCHORAGE				COMMENTARY	PAGE 705
Department	Unit No.	Division ANCHORAGE SEWER	Unit No.	Section	Unit No.
MUNICIPAL UTILITIES	8000	UTILITY S/A 40			

ANCHORAGE SEWER UTILITY S/A 40 SUMMARY OPERATING STATEMENT

	1980 PROFORMA	1981 MAYOR RECOMMENDED	1981 ASSEMBLY APPROVED
OPERATING INCOME	\$8,414,300	\$9,062,000	\$8,884,450
OPERATING EXPENSE	8,141,940	8,301,400	8,321,200
OPERATING INCOME	272,360	760,600	563,250
NON-OPERATING INCOME	2,085,500	2,438,640	2,438,640
NON-OPERATING EXPENSE	2,629,490	2,793,290	2,793,290
NON-OPERATING INCOME	(543,990)	(354,650)	(354,650)
NET INCOME	\$(271,630)	\$405,950	208,600

COMMENTARY MUNICIPALITY OF ANCHORAGE PAGE 706 Department Unit No. Division Unit No. Section Unit No. Anchorage Sewer Utility -SA-40 Municipal Utilities 1980 1981 1979 MAYOR DEPARTMENT ASSEMBLY-Account LINE ITEM EXPLANATION **PROFORMA** RECOMMENDED ACTUAL REQUESTED APPROVED Number OPERATING REVENUE 4,147,450 4,464,130 4,881,000 4,724,200 4400 4,881,000 Residential Sales 1,468,000 4420 Commercial Sales 1,217,680 1,312,950 1,468,000 1,461,950 134,920 211,000 4451 Public Authorities 235,080 211,000 189,300 2,500,000 2,500,000 Gen'l Gov't Sewer Assessment 2,500,000 2,500,000 4452 2,500,000 Miscellaneous Service Revenue 900 2,000 9,000 4540 2,300 2,000 8,101,110 8,414,300 9,062,000 9,062,000 8,884,450 TOTAL: OPERATING REVENUE OPERATING EXPENSE 7000 Collection System 1,191,490 1,342,190 1,438,490 1,438,560 1.438.570 2,707,850 2,707,850 2,768,080 2,707,850 7400 Treatment Plant 1,978,960 1,052,310 1,057,220 1,044,190 1,169,520 7800 Customer Accounts 920,030 1,274,780 1,289,660 9200 Administration & General 1,223,780 1,268,950 1,491,840 3,368,560 4030 Depreciation 2,963,730 3,167,670 3,368,560 3,368,560 (1,540,660)Amort on Contributed Plant (1,407,840)(1,449,140)(1,540,660)(1,540,660)4031 8,301,400 6,870,150 8,141,940 8,635,600 8,321,200 TOTAL: OPERATING EXPENSE 1,230,960 272,360 426,400 760,600 563,250 OPERATING INCOME

Department	Y OF ANCHORAGE	Unit No.	Division				-	COMMENTARY	PAGE 707
	al Utilities	Unit No.		rage Sewer Ut	:ility-	Unit No.	Section		Unit No.
				1979	1980	1		1981	
Account Number	LINE ITEM E	,		ACTUAL	PROFORMA	DEPAR REQU	TMENT ESTED	MAYOR RECOMMENDED	ASSEMBLY APPROVED
	NON-OPERATING RE	<u>VENUE</u>							
4080 4180	Penalty & IntAssessments Rental Income Interest Revenue Miscellaneous Revenue Capitalized Interest		s	159,210	180,500	16	55,000	165,000 0	165,000 0
4190 4210				1,717,830 7,580	1,900,000 5,000	2,26	55,640 8,000	2,265,640 8,000	2,265,640 8,000
4320	Capitalized Inte	rest		0	0		0	0	, 0
	TOTAL: NON-OPER	ATING REV	ENUE	1,884,620	2,085,500	2,43	88,640	2,438,640	2,438,640
	NON-OPERATING EX	PENSE							
4270 4271	.		acts	2,433,980 60,790 0	2,568,490 61,000 0	5	66,840 62,670 83,780	2,656,840 52,670 83,780	2,656,840 52,670 83,780
	TOTAL: NON-OPER	ATING EXP	ENSE	2,494,770	2,629,490	2,79	3,290	2,793,290	2,793,290
	NON-OPERATING IN	COME		(610,150)	(543,990)	(35	64,650)	(354,650)	(354,650)
	NET INCOME			620,810	(271,630)	7	1,750	405,950	208,600

partment		ision Ichorage Sewer	U+i1i+	Unit No.	Section	COMMENTARY	PAGE 709 Unit No.
Municipal Utilities		-40	BETTIEA-				
		1979	1980		1	1981	
				DEPART	MENT	MAYOR	ASSEMBLY
LINE ITEM EXPLANAT	ION	ACTUAL	PROFORMA	REQUESTED		RECOMMENDED	APPROVED
SOURCES OF FUNDS							
Net Income (Loss)		620,810	(271,630)	71	7 50	405 050	209 (00
Depreciation		1,555,890	1,718,530	1,827	,750	405,950	208,600
Assessments		1,291,460	1,300,000			1,827,900	1,827,900
Bond Proceeds		1,500,000	4,825,000	1,500 5,000		1,500,000	1,500,000
Grants		1,123,260	2,798,520	4,256		5,000,000 4,256,490	5,000,000
Other (Net)	1,031,080	268,880		,060	281,060	4,256,490	
		.,001,000	200,000	201	, 000	201,000	281,060
Total Funds Generated	:	7,122,500	10,639,300	12,937	,200	13,271,400	13,074,050
USES OF FUNDS							, ,
Construction Program		3,571,430	5,057,860	8,285	960	8,285,960	0.005.040
Bond Principal Paymen	ts	1,208,090	772,230	1,195		1,195,990	8,285,960
Bond Reserve Payments		0	0	,,,,,,,	0	1,175,770	1,195,990
Contract Principal In	terest	0	0		ŏ	0	0
Other (Net)		409,330	133,500	137	,690	137,690	0 137,690
							137,000
Total Funds Used:		5,188,850	5,963,590	9,619	. 640	9,619,640	0 (30 (10
NAME OF TAXABLE OF TAX					-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	9,619,640
NET FUNDS GENERATED (USED)	* * * * * * * * * * * * * * * * * * * *	1,933,650	4,675,710	3,317	,560	3,651,760	3,454,410
OPERATIONAL FUNDS - DECEMBI	ER 31	10.537 030	10,928,550	11,447	680	17 791 000	11 50/ 500
BOND FUNDS - DECEMBI		7,358,140	11,642,330	14,440		11,781,880 14,440,760	11,584,530
		.,555,170	,072,000	17,740	, / 00	14,440,700	14,440,760

COMMENTARY MUNICIPALITY OF ANCHORAGE PAGE 710 Department Unit No. Division Unit No. Section Unit No. Anchorage Sewer Utility -SA-40 Municipal Utilities 1979 1980 1981 DEPARTMENT MAYOR ASSEMBLY LINE ITEM EXPLANATION ACTUAL **PROFORMA** REQUESTED RECOMMENDED APPROVED WORKING CAPITAL Operating Expenses Excluding Depreciation, Amort. & MUSA 6,807,700 5,314,260 6,423,410 6,493,300 6,473,500 Average Operating Expenses (45 days) Materials and Supplies 80,000 66,450 80,000 80,000 80,000 Other O. Less: Customer Deposits (305)(500)(500)(500)(500)79,500 Total Working Capital: 79,500 79,500 79,500 66,755 RATE BASE Estimated Net Plant In Service 24,927,910 23,390,150 23,696,000 23,696,000 23,696,000 79,500 Working Capital Requirement 66,755 79,500 79,500 79,500 23,775,500 24,994,665 Total Rate Base: 23,469,650 23,775,500 23,775,500 OPERATING INCOME 8,101,110 8,414,300 8,884,450 Operating Revenues 9,062,000 9,062,000 (8,321,200)Less: Operating Expenses (6,870,150) (8,141,940)(8,635,600)(8,301,400)272,360 426,400 760,600 Total Operating Income 1,230,960 563,250 2.37% RATE OF RETURN 4.92% 1.16% 1.79% 3.20%

IUNICIPALITY OF ANCHORAGE Department	Unit No.	Division	······································	Unit No.	Section	COMMENTARY	PAGE 71 Unit No.	
Municipal Utilities		Anchorage Sewer 1 SA-40	Jtility -					
		1979	1980			1981		
LINE ITEM EXPLANAT	ION	ACTUAL	PROFORMA	DEPART REQUE		MAYOR RECOMMENDED	ASSEMBLY APPROVED	
OPERATING RATIO				erkerine de derkelemendeken				
Total Operating Expenses Total Operating Revenues		6,870,150 8,101,110	8,141,940 8,414,300		5,600 2,000	8,301,400 9,062,000	8,321,200 8,884,450	
Operating Ratio:		84.8%	96.8%		95.3%	91.6%	93.7%	
CAPITAL TURNOVER RATIO								
Total Operating Revenues Gross Plant In Service @ Yea	ar End	8,101,110 102,091,330	8,414,300 106,449,530	9,06 113,19	2,000 5,610	9,062,000 113,195,610	8,884,450 113,195,610	
Capital Turnover Ratio	:	.08	.08		.08	.08	.08	
DEBT RATIO								
Long Term Debt Long Term Debt Plus: Retaine	ed Earnings	40,847,210 38,716,610	45,673,010 43,270,780		9,330 8,850	49,339,330 47,343,050	49,339,330 47,145,700	
Debt Ratio:		105.5%	105.6%		105.0%	104.2%	104.7%	
	·							

3,148,260

4.2%

0

Overtime Allowance Ratio

3,454,890

5.0%

3,454,890

5.0%

5 .0%

MUNICIPALITY OF ANCHORAGE				COMMENTARY	PAGE 713
Department MUNICIPAL UTILITIES	Unit No. 8000	ANCHORAGE SEWER UTILITY S/A 50	Unit No.	Section	Unit No.

ANCHORAGE SEWER UTILITY S/A 50 SUMMARY OPERATING STATEMENT

	1980 PROFORMA	1981 MAYOR RECOMMENDED	1981 ASSEMBLY APPROVED
OPERATING INCOME	\$ 222,620	\$ 291,100	\$ 251,240
OPERATING EXPENSE	471,310	525,700	523,720
OPERATING INCOME	(248,690)	(234,600)	(272,480)
NON-OPERATING INCOME	167,000	17,000	17,000
NON-OPERATING EXPENSE	180,260	233,560	233,560
NON-OPERATING INCOME	(13,260)	(216,560)	(216,560)
NET INCOME	\$(261,950)	\$(451,160)	(489,040)

MUNICIPALITY OF ANCHORAGE

COMMENTARY

PAGE 714 Department Unit No. Division Unit No. Section Unit No. Municipal Utilities Anchorage Sewer Utility-SA-50

		1 3070	1 1000		1001	
•		1979	1980		1981	10000000
Account	Y TARE THEM PURE ANAMYON	A COMPLET	ppopopu	DEPARTMENT	MAYOR	ASSEMBLY
Number	LINE ITEM EXPLANATION	ACTUAL	PROFORMA	REQUESTED	RECOMMENDED	APPROVED
		}		'		
	OPERATING REVENUE	1	Ì			
4400	Residential Sales	132,500	189,720	248,000	248,000	206,010
4420	Commercial Sales	37,700	30,900	41,100	41,100	32,940
4451	Industrial Sales	0	0	. 0	0	10,049
4452	Gen'l Gov't Sewer Assessment	0	0	0	0	0 2,000
4540	Miscellaneous Service Revenue	1,770	2,000	2,000	2,000	2,000
į	TOTAL: OPERATING REVENUE	171,970	222,620	291,100	291,100	251,240
	TOTALL OF BAILTING, MITCHES	1/1,5/0	222,020	251,100	271,100	231,1-10
	OPERATING EXPENSE	,				
7000	Collection System	46,200	65,020	57,930	57,930	57,930
7400 7800	Treatment Plant Customer Accounts	92,100	286,200 53,020	297,400	297,400 64,420	297,400 64,640
9200	Administration & General	43,140	54,390	79,710	80,350	•
4030	Depreciation	62,240 43,560	78,110	100,640 121,170	121,170	78,150
4031	Amort on Contributed Plant	(43,560)	(65,430)	(95,570)	(95,570)	121,170 (95,570)
4031	imore on concrabated radio	(13,300)	(05,130)	(55,570)	(73,370)	(93,370)
	TOTAL: OPERATING EXPENSE	243,680	471,310	561,280	525,700	523,720
	OPERATING INCOME	(71,710)	(248,690)	(270,180)	(234,600)	(272,480)
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	OF ANCHORAGE							COMMENTARY	P	AGE 715
Department		Unit No.	Division		Ţ	Jnit No.	Section			Init No.
Municipal	Utilities		Anchor	age Sewer Ut	ility-SA-50					
				1979	1980		<u> </u>	1981	L	
Account Number	LINE ITEM EXI	PLANATION		ACTUAL	PROFORMA	DEPAR REQU	TMENT ESTED	MAYOR RECOMMENDED	ASSEMI APPROV	
	NON-OPERATING REV	VENUE								,
4080	Penalty & Int-Ass	sessments		16,490	17,000	1	7,000	17,000	17	,000
4180	Rental Income			0	0	٠	0	0		0
4190	Interest Revenue			148,930	150,000		0	0		0
4210	Miscellaneous Re			0	0		0	0		0
4320	Capitalized Inter	rest		0	0		0	0		0
į	TOTAL: NON-OPERA	TING REVEN	IUE _	165,420	167,000	1	7,000	17,000	17	,000
	NON-OPERATING EXI	PENSES								
4270	Interest Expense	-Bond		134,750	180,260	18	5,890	185,890	185	,890
4271	Interest Expense		racts	0	0		7,670	47,670		,670
	TOTAL: NON-OPERA	TING EXPEN	SE -	134,750	180,260	23	3,560	233,560	233	3,560
										.,
	NON-OPERATING INC	COME		30,670	(13,260)	(21	6,560)	(216,560)	(216	,560)
	NET INCOME		Ì	(41,040)	(261,950)	(48	6,740)	(451,160)	(489	9,040)
			•							
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COMMENTARY MUNICIPALITY OF ANCHORAGE PAGE 716 Department Division Unit No. Unit No. Section Unit No. Anchorage Sewer Municipal Utilities Utility S/A 50 1979 1980 1981 DEPARTMENT MAYOR ASSEMBLY LINE ITEM EXPLANATION PROFORMA REQUESTED ACTUAL RECOMMENDED APPROVED STATEMENT OF RETAINED EARNINGS BALANCE - JANUARY 1 (235,050)(276,090)(538,040)(538,040)(538,040)Net Income (Loss) (41,040)(261,950)(486,740)(451, 160)(489,040)Less: Contribution 0 Total: (41,040)(261,950)(486,740)(451, 160)(489,040)BALANCE - DECEMBER 31 (276.090)(538,040)(1,024,780)(989,200)(1,027,080)SOURCES AND USES OF FUNDS OPERATIONAL FUNDS - JANUARY 1 295,060 362,180 166,740 166,740 166,740 - JANUARY 1 BOND FUNDS 332,170 1,682,150 369,330 369,330 369,330 TOTAL FUNDS - JANUARY 1 (DEFICIT) 627,230 536,070 2,044,330 536,070 536,070

partment	Unit No.	Division		Unit No.	Section		PAGE 717 Unit No.
Municipal Utilities		Anchorage Sewer	Utility-SA-50				
,		1979	1980			1981	
LINE ITEM EXPLANAT	TON	ACTUAL	PROFORMA	DEPAR' REQUI	IMENT ESTED	MAYOR RECOMMENDED	ASSEMBLY APPROVED
SOURCE OF FUNDS							
Net Income (Loss) Depreciation Assessments		(41,040) 0 69,530	(261,950) 12,680 70,000	2	86,740) 25,600 70,000	(451,160) 25,600 70,000	(489,040) 25,600 70,000
Bond Proceeds Grants Other (Net)		1,500,000 112,180 118,550	180,000 1,293,630 10,510		0 06,880 5,650	0 1,506,880 5,650	0 1,506,880 5,650
Total funds Generated		1,759,220	1,304,870	1,1	21,390	1,156,970	1,119,090
USES OF FUNDS							
Construction Program Bond Principal Paymen Bond Reserve Payment: Contract Principal In Other (Net)	3	272,710 9,000 0 0 16,950	2,799,130 14,000 0 0		64,380 61,000 0 0	2,364,380 61,000 0 0	2,364,380 61,000 0 0
Total Funds Used:		298,660	2,813,130	2,42	5,380	2,425,380	2,425,380
NET FUNDS GENERATED (Used)	1	1,460,560	(1,508,260)	(1,30	3,990)	(1,268,410)	(1,306,290)
OPERATIONAL FUNDS - DECEMI BOND FUNDS - DECEMI		362,180 1,682,150	166,740 369,330		5,350) 2,570)	(269,770) (462,570)	(307,650) (462,570)
TOTAL FUNDS - DECEMI	BER 31 (DEF	ICIT) 2,044,330	536,070	(76	7,920)	(732,340)	(770,220)

COMMENTARY MUNICIPALITY OF ANCHORAGE **PAGE 718** Department Unit No. Division Unit No. Section Unit No. Municipal Utilities Anchorage Sewer Utility-SA-50 1979 1980 1981 DEPARTMENT MAYOR ASSEMBLY LINE ITEM EXPLANATION ACTUAL PROFORMA REQUESTED RECOMMENDED APPROVED WORKING CAPITAL Operating Expenses Excluding Depreciation, Amort. & MUSA 243,680 458,630 535,680 500,100 498,120 Average Operating Expenses (45 Days) Materials and Supplies 0 0 0 0 Other 0 0 0 Less: Customer Deposits 0 0 0 Total Working Capital \mathbf{v} 0 0 RATE BASE Estimated Net Plant In Service 211,200 602,130 885,050 885,050 885,050 Working Capital Requirement 0 TOTAL RATE BASE 211,200 602,130 885,050 885,050 885,050

OPERATING INCOME

Total Operating Income:

Less: Operating Expenses

Operating Revenues

RATE OF RETURN

 (243,680)
 (471,310)

 (71,710)
 (248,690)

171,970

(33.95%)

(30.53%)

(270, 180)

291,100

(561,280)

(26.51%) (30

291,100

(525,700)

(234,600)

(30,79%)

251,240

(523,720)

(272,480)

222,620

(41.30%)

MUNICIPALITY OF ANCHORAGE			•				COMMENTARY	PAGE 719
Department	Unit No.	Division	1		Unit No.	Section		Unit No.
Municipal Utilities		Anch	norage Sewer U	Jtility-SA-50	•			
,			1979	1980		1	1981	
LINE ITEM EXPLANAT	TON		ACTUAL	PROFORMA	DEPART REQUE	1	MAYOR RECOMMENDED	ASSEMBLY APPROVED
OPERATING RATIO								
Total Operating Expenses Total Operating Revenues			243,680 171,970	471,310 222,620		61,280 91,100	525,700 291,100	523,720 251,240
Operating Ratio:			141.7%	211.7%]	192.8%	180.6%	208,5%
CAPITAL TURNOVER RATIO								
Total Operating Revenues Gross Plant in Service @	Year End		171,970 2,057,630	222,620 3,905,680		91,100 58,370	291,100 6,058,370	251,240 6,058,370
Capital Turnover Ra	Capital Turnover Ratio			.06	.05		.05	. 04
DEBT RATIO		n in de la company de la compa						
Long Term Debt Long Term Debt Plus: Ret	cained Ear	nings	2,946,530 2,670,440	3,126,530 1,588,490		55,530 40,750	3,065,530 2,076,330	3,065,530 2,038,450
Debt Ratio:			110.3%	120.8%]	150.2%	147.6%	150,4%
	•							
						1		

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MUNICIPALITY OF ANCHORAGE

Department

COMMENTARY

PAGE 720

Municipal Utilities

Unit No. Division

Anchorage Sever Utility-SA-50

Unit No. Se

Section

Unit No.

Municipal Utilities	A	nchorage Sewer U	tility-SA-50			
,		1979	1980		1981	
LINE ITEM EXPLANATION	· · · · · · · · · · · · · · · · · · ·	ACTUAL	PROFORMA	DEPARTMENT REQUESTED	MAYOR RECOMMENDED	ASSEMBLY APPROVED
BOND DEBT COVERAGE						
Gross Revenue Excluding Funds Used for Construction Operation Expenses Excluding		406,920	459,620	378,100	378,100	338,240
Depreciation, Amort &		243,680	458,630	535,680	500,100	498,120
Total Income Available for Debt Service Debt Service Requirement	163,240 143,750	990 194,260	(157,580) 246,890	(122,000) 246,890	(159,880) 246,890	
Bond Debt Coverage	1.14	.01	(.64)	(.49)	(,65)	
OVERTIME ALLOWANCE RATIO						
Annual Overtime \$'s Annual Gross Payroll Less: Overt	ime \$'s	0	10,690 261,640	11,780 233,990	11,780 233,990	11,780 233,990
Overtime Allowance Ratio		o	4.1%	5.0%	5.0%	5.0%
PERSONNEL HEADCOUNT					•	
Personnel Headcount - January 1		10	10	10	10	10
Additions Deletions		8	8	0	0	0
Transfers In		o	0	0	0	0
Transfers Out Net Activity - Current	Year	0	0 0	0	0	0
Personnel Headcount - December 31		10	10	10	10	10
					-	

MUNICIPALITY OF ANCHORAGE	COMMENTARY	PAGE 721			
Department MUNICIPAL UTILITIES	Unit No. 8000	Division ANCHORAGE SEWER UTILITY S/A 60	Unit No.	Section	Unit No.

ANCHORAGE SEWER UTILITY S/A 60 SUMMARY OPERATING STATEMENT

	1980 PROFORMA	1981 MAYOR RECOMMENDED	1981 ASSEMBLY APPROVED
OPERATING INCOME	\$ 103,370	\$ 417,450	\$113,630
OPERATING EXPENSE	347,340	407,060	411,650
OPERATING INCOME	(243,970)	10,390	(298,020)
NON-OPERATING INCOME	200,000	197,000	197,000
NON-OPERATING EXPENSE	226,400	328,700	328,700
NON-OPERATING INCOME	(26,400)	(131,700)	(131,700)
NET INCOME	\$(270,370)	\$(121,310)	(429,720)

MUNICIPALITY OF ANCHORAGE

Department
Municipal Utilities

Division
Anchorage Sewer Utility – SA-60

COMMENTARY
PAGE 722
Unit No.
Section
Unit No.

мантетр	ar ociricies			i				
			1979	1980	1981			
Account Number	LINE ITEM EXPLANAT	rion	ACTUAL	PROFORMA	DEPARTMENT REQUESTED	MAYOR RECOMMENDED	ASSEMBLY APPROVED	
4400	OPERATING REVENUE Residential Sales		45,700	98,180	353,140	353,140	106,640	
4420	Commercial Sales		2,860	5,190	64,310	64,310	6,630	
4451 4452	Public Authorities Gen'l Gov't Sewer Asse		0	0	. 0	0	0 0	
4540	Miscellaneous Service	1	0	0	0 0	0	360	
4340	miscerianeous service	kevenue	U	U		0	360	
n	TOTAL OPERATING REVENU	JE	48,560	103,370	417,450	417,450	113,630	
editoria	OPERATING EXPENSE		,					
7000	Collection System		1,590	25,080	4,280	4,280	4,280	
7400	Treatment Plant		203,570	245,670	248,670	248,670	248,670	
7800	Customer Accounts		12,530	10,570	13,200	13,200	13,200	
9200	Administration & Gener	al	41,730	53,210	64,280	60,320	64,910	
4030	Depreciation		178,810	186,850	342,590	342,590	342,590	
4031	Amort on Contributed F	lant?	(148,290)	(174,040)	(262,000)	(262,000)	(262,000)	
	TOTAL: OPERATING EXPEN	ise	289,940	347,340	411,020	407,060	411,650	
	OPERATING INCOME		(241,380)	(243,970)	6,430	10,390	(298,020)	
					,			
				:				
		,						

	TY OF ANCHORAGE							COMMENTARY		PAGE 723
Department Munici	pal Utilities	Unit No.	Division Ancho SA-60	rage Sewer Ut	ility -	Unit No.	Section			Unit No.
		4	1	1979	1980	1		1981		
Account Number	LINE ITEM EXPLANATION		ACTUAL	PROFORMA	DEPAR		MAYOR RECOMMENDED		ASSEMBLY APPROVED	
	NON-OPERATING REV	/ENUE								
4080 4180	Penalty & Int-Ass Rental Income	sessments		0 0	0		0	0		0 0
4190 4210	Interest Revenue Miscellaneous Revenue TOTAL: NON-OPERATING REVENUE			191,500	200,000	1 .	197,000	197,000	0 197,000	
				191,500	200,000		197,000	197,000	1	97,000
	NON-OPERATING EXI	PENSE								
4270 4271	1 ++		tracts	163,060 170,610	200,480 25,920		215,940 112,760	215,940 112,760		15,940 12,760
			ense	333,670	226,400		328,700	328,700	3	28,700
	NON-OPERATING INC	COME		(142,170)	(26,400))	(131,700)	(131,700)	(1	31,700)
	NET INCOME			(383,550)	(270,370))	(125,270)	(121,310)	(/	29,720)
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COMMENTARY MUNICIPALITY OF ANCHORAGE PAGE 724 Department Unit No. Division Anchorage Sewer Utility-Unit No. Section Unit No. Municipal Utilities SA-60 1979 1980 1981 DEPARTMENT ASSEMBLY MAYOR LINE ITEM EXPLANATION ACTUAL PROFORMA REQUESTED RECOMMENDED **APPROVED** STATEMENT OF RETAINED EARNINGS ĵ BALANCE - JANUARY 1 (383,550)(653,920)(653,920)(653,920)Net Income (Loss) (383,550)(270,370)(125, 270)(121,310)(429,720)Less: Contributions Total: (383,550)(270,370)(125, 270)(121,310)(429,720)(383,550)(653,920)BALANCE - DECEMBER 31 (779,190)(775, 230)(1,083,640)SOURCES AND USES OF FUNDS OPERATIONAL FUNDS - JANUARY 1 (41,850) (717,670) (1,023,760)(1,023,760)(1,023,760)BOND FUNDS - JANUARY 1 (932,930)(1,649,860) (499,680)(499,680)(499,680)TOTAL FUNDS - JANUARY 1 (DEFICIT) (974,780)(2,367,530) (1,523,440)(1,523,440)(1,523,440)

irtiment		vision nchorage Sewer U	[+:]:+:v	Unit No. Section		PAGE 7: Unit No.	
Municipal Utilities	1 1	N-60	itility -				
•		1979	1979 1980		1981		
				DEPARTMENT	MAYOR	ASSEMBLY	
LINE ITEM EXPLANATION		ACTUAL	ACTUAL PROFORMA		RECOMMENDED	APPROVED	
SOURCES OF FUNDS							
Net Income (Loss)		(382,550)	(270,370)	(125,270)	(121,310)	(429,720	
Depreciation		30,520	12,810	80,590	80,590	80,590	
Assessments		0	0	0	a	0	
Bond Proceeds		750,000	500,000	750,000	750,000	O	
Grants		585,120	2,496,950	1,629,060	1,629,060	1,629,060	
Other (Net)		(247,380)	14,280	14,280	14,280	14,280	
Total Funds Generat	ed:	743,710	2,753,670	2,348,660	2,352,620	1,294,210	
USES OF FUNDS							
Construction Progra		2,082,570	1,859,580	1,465,620	1,465,620	1,465,620	
Bond Principal Paym		40,000	50,000	95,000	95,000	95,000	
Bond Reserve Paymen		0	0	0	0	0	
Contract Principal	Payment	0	0	0	0	(
Other (Net)		5,400	0	0	0	0	
Total Funds Used:	····	2,127,970	1,909,580	1,560,620	1,560,620	1,560,620	
NET FUNDS GENERATED (Use	d)	(1,393,260)	844,090	788,040	792,000	(266,410	
OPERATIONAL FUNDS - DECEMBOND FUNDS - DECEMBORS	MBER 31 MBER 31	(717,670) (1,649,860)	(1,023,760) (499,680)	(1,229,750) 494,350	(1,225,790) 494,350	(1,534,200 (255,650	
TOTAL FUNDS - DECE	MBER 31(Defic	it) (2,367,530)	(1,523,440)	(735,400)	(731,440)	(1,789,850	
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MUNICIPALITY OF ANCHORAGE

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Department Unit No. Division Unit No. Section Unit No. Anchorage Sewer Utility -Municipal Utilities SA-60 1979 1980 1981 DEPARTMENT MAYOR ASSEMBLY LINE ITEM EXPLANATION ACTUAL PROFORMA REQUESTED RECOMMENDED APPROVED WORKING CAPITAL Operating Expenses Excluding Depreciation, Amortization & MUSA 259,420 334,530 330,430 326,470 331,060 Average Operating Expenses (45 Days) 0 0 0 Materials and Supplies 0 0 0 0 0 Other 0 0 0 0 0 Less: Customer Deposits 0 O 0 0 Total Working Capital: 0 0 0 Ω 0 RATE BASE Estimated Net Plant In Service 620,770 1,564,460 2,196,160 2,196,160 2,196,160 Working Capital Requirement 0 0 Total Rate Base: 620,770 1,564,460 2,196,160 2,196,160 2,196,160 OPERATING INCOME Operating Revenues 48,560 103,370 417,450 417,450 113,630 Less: Operating Expenses (289,940)(347, 340)(411,020)(407.060)(411,650)Total Operating Income: (241,380)(243,970)6,430 10,390 (298,020)RATE OF RETURN (38.88%)(15.59%).29% .47% (13.57%)

UNICIPALITY OF ANCHORAGE Department	Unit No.	Divisio	0		Time		COMMENTARY	PAGE 72
Municipal Utilities	Omi No.	i i	orage Sewer l	Jtility -	Unit No.	Section		Unit No.
,			1979	1980		_L_,	1981	
LINE ITEM EXPLANATION			ACTUAL	PROFORMA	DEPARTMENT REQUESTED		MAYOR RECOMMENDED	ASSEMBLY APPROVED
OPERATING RATIO								
Total Operating Expenses Total Operating Revenues			289,940 48,560	347,340 103,370		11,020 17,450	407,060 417,450	411,650 113,630
Operating Ratio:			597.1%	336.0%		98.5%	97.5%	362,3%
CAPITAL TURNOVER RATIO								
Total Operating Revenues Gross Plant in Service @	Year End		48,560 5,525,220	103,370 9,092,300		17,450 19,520	417,450 11,419,520	113,630 11,419,520
Capital Turnover R	atio:		.01	.01		.04	.04	.01
DEBT RATIO								
Long Term Debt Long Term Debt Plus: Ret	ained Earn	ings	3,130,000 2,746,450	3,630,000 2,976,080		85,000 05,810	4,285,000 3,509,770	4,285,000 3,201,360
Debt Ratio:			114.0%	122.0%		122.2%	122.1%	133,8%
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Department Unit No. Division Unit No. Section Unit No. Anchorage Sewer Utility -Municipal Utilities SA-60 1979 1980 1981 DEPARTMENT MAYOR ASSEMBLY LINE ITEM EXPLANATION ACTUAL PROFORMA REQUESTED RECOMMENDED APPROVED BOND DEBT COVERAGE Gross Revenues Excluding Funds Used for Construction 48,560 103,370 417,450 417,450 113,630 Operating Expenses Excluding Depreciation, Amort. & MUSA 259,420 331,060 334,530 330,430 326,470 Total Income Available for Debt Service (210,860)(231, 160)87,020 90,980 (217,430)203,060 Debt Service Requirement 250,480 310,940 310,940 310,940 Bond Debt Coverage (1.04)(.92). . 28 .29 (.70)OVERTIME ALLOWANCE RATIO Annual Overtime \$'s 0 7,660 11,220 11,220 11,220 Annual Gross Payroll Less: Overtime \$'s 0 188,100 205,470 205,470 205,470 Overtime Allowance Ratio 0. 4.1% 5.5% 5.5% 5.5% PERSONNEL HEADCOUNT Personnel Headcount - January 1 9 9 9 9 9 Additions 0 0 0 0 0 Deletions n 0 0 0 Transfers In 0 0 0 Transfers Out 0 0 0 0 Net Activity - Current Year 0 0 0 0 Personnel Headcount - December 31 9 9 9 9