

ANNUAL BUDGET

MUNICIPAL LIGHT & POWER



CITY OF ANCHORAGE

DEPARTMENT MUNICIPAL LIGHT & POWER				SUMMARY RETAINED EARNINGS			PAGE E-1
DIVISIONS	1966 ACTUAL	1967 ACTUAL	1968 ACTUAL	1969 REVISED BUDGET	1970		
					REQUEST	RECOMMEND	APPROVED
Balance, January 1	44,652	(103,688)	432,423	(90,163)	-0-	-0-	-0-
Net Earnings for the year	658,951	530,774	641,106	515,316	543,220	637,970	632,040
Depreciation	516,890	518,348	614,488	739,460	789,460	789,460	789,460
Extraordinary Plant Retirement			48,960				
Net Decrease in Reserve For Long Term Receivables:	94,736	23,124					
AMU			22,006	10,800	11,880	11,880	11,880
Traffic Lights			17,535	-0-	17,535	17,535	17,535
Warehouse Remodel - Recovery			28,627	15,130	15,910	15,910	15,910
Eklutna			140,669	70,800	70,800	70,800	70,800
Other Claims & Credits		26,911					
Prior Years Adjustments	148,436		6,211				
Investment in Plant Adjustment		632,588	(632,588)				
<u>Distribution</u>							
Bond Principal Retirement	(290,000)		(120,000)	(130,000)	(130,000)	(130,000)	(130,000)
Note Payable Payment				(70,000)			
Bond Reserve			(24,152)	(57,500)	(57,500)	(57,500)	(57,500)
Operational Construction	(520,400)	(526,000)	(737,390)	(750,343)	(159,460)		
Contribution to General Fund	(527,693)	(669,060)	(410,427)	(253,500)	(270,710)	(480,000)	(480,000)
Misc. Other Appropriations	(229,260)	(574)	(117,631)				
BALANCE DECEMBER 31	(103,688)	432,423	(90,163)	-0-	831,135	876,055	870,125

CITY OF ANCHORAGE

DEPARTMENT					DEPARTMENT SUMMARY			PAGE
MUNICIPAL LIGHT & POWER								E-2
DIVISIONS	1966	1967	1968	1969	1970			
	ACTUAL	ACTUAL	ACTUAL	REVISED BUDGET	REQUEST	RECOMMEND	APPROVED	
<u>OPERATING REVENUES</u>								
Residential Sales	886,964	916,249	1,012,727	1,209,100	1,300,000	1,330,000	1,330,000	
Commercial & Industrial Sales	2,327,986	2,332,957	2,401,807	2,698,500	3,000,000	3,025,000	3,025,000	
Public Street Lighting	128,439	155,438	193,609	231,000	277,200	280,000	280,000	
Sales for Resale	153,678	172,907	167,008	175,000	200,000	200,000	200,000	
Rent from Electric Property	12,000	15,000	33,406	15,000	15,000	15,000	15,000	
Other Electric Revenue	10,713	1,697	4,243	3,000	3,000	3,000	3,000	
Total Operating Revenue	3,519,780	3,594,248	3,812,800	4,331,600	4,795,200	4,853,000	4,853,000	
<u>OPERATING EXPENSE</u>								
Production	1,704,636	1,760,381	1,870,112	1,790,000	2,087,940	2,107,940	2,107,940	
Distribution	194,081	221,115	187,615	300,120	310,160	310,160	310,160	
Customer Accounts	151,733	187,009	180,262	200,810	219,700	219,700	219,700	
Sales Expense	15,234	18,321	17,386	22,690	24,500	24,500	24,500	
Administrative & General	167,962	195,694	239,782	298,474	355,620	367,670	373,600	
Payment in Lieu of Taxes	72,215	73,021	69,350	272,800	294,800	244,800	244,800	
Depreciation	516,890	518,348	614,488	739,460	789,460	789,460	789,460	
Total Operating Expense	2,822,751	2,973,889	3,178,995	3,624,354	4,082,180	4,064,230	4,070,160	
<u>NON-OPERATING REVENUE</u>								
Interest Income		1,306	32,081	6,650	7,000	26,000	26,000	
<u>NON-OPERATING EXPENSES</u>								
Interest Expense	38,078	33,773	24,780	198,580	176,800	176,800	176,800	
Other Expenses		57,118						
NET OPERATING INCOME	658,951	530,774	641,106	515,316	543,220	637,970	632,040	

CITY OF ANCHORAGE

DEPARTMENT		ACCOUNT TITLE		ACCOUNT NUMBER		DETAIL	B	PAGE
MUNICIPAL LIGHT & POWER		REVENUES						E-3
CODE NO.	EXPENDITURE CLASSIFICATION	1968 ACTUAL	1969 REVISED BUDGET	1970				
				REQUEST	RECOMMEND	APPROVED		
	<u>OPERATING REVENUES</u>							
	<u>Sales of Electric Energy</u>							
3440.0000	Residential	1,012,727	1,209,100	1,300,000	1,330,000	1,330,000		
3442.0000	Commercial & Industrial	2,401,807	2,698,500	3,000,000	3,025,000	3,025,000		
3444.0000	Public & Hiway Street Lights	193,609	231,000	277,200	280,000	280,000		
3447.0000	Sales for Resale	167,008	175,000	200,000	200,000	200,000		
	Total Energy Sales	3,775,151	4,313,600	4,777,200	4,835,000	4,835,000		
	<u>Other Electric Revenues</u>							
3454.0000	Rent from Electric Property	33,406	15,000	15,000	15,000	15,000		
3456.0000	Miscellaneous Revenues	4,243	3,000	3,000	3,000	3,000		
	Total Others	37,649	18,000	18,000	18,000	18,000		
	Total Operating Revenue	3,812,800	4,331,600	4,795,200	4,853,000	4,853,000		
	<u>NON OPERATING REVENUES</u>							
3419.0000	Interest Revenue	32,081	6,650	7,000	26,000	26,000		
	Total Revenue	3,844,881	4,338,250	4,802,200	4,879,000	4,879,000		

CITY OF ANCHORAGE

DEPARTMENT		ACCOUNT TITLE		ACCOUNT NUMBER		DETAIL	B	PAGE
MUNICIPAL LIGHT & POWER		EXPENSES						E-4
CODE NO.	EXPENDITURE CLASSIFICATION	1968 ACTUAL	1969 REVISED BUDGET	1970				
				REQUEST	RECOMMEND	APPROVED		
	<u>OPERATING EXPENSE</u>							
	<u>PRODUCTION</u>							
	<u>Operation</u>							
3546.0000	Supervisors & Engineers	14,158	17,400	17,820	17,820	17,820		
3547.0000	Fuel	804,415	750,000	1,000,000	1,020,000	1,020,000		
3548.0000	Generation Expense	125,572	130,000	125,000	125,000	125,000		
3549.0000	Misc. Other Production Exp.	2,764	2,000	2,500	2,500	2,500		
3550.0000	Rents	240	300	300	300	300		
	Total Operation	947,149	899,700	1,145,620	1,165,620	1,165,620		
	<u>Maintenance</u>							
3551.0000	Supervisors & Engineers	14,003	17,300	17,820	17,820	17,820		
3552.0000	Maintenance of Structures	31	1,000	6,000	6,000	6,000		
3553.0000	Generation & Elec. Maint.	37,476	71,000	65,000	65,000	65,000		
3554.0000	Misc. Other Plant	182	1,000	1,000	1,000	1,000		
	Total Maintenance	51,692	90,300	89,820	89,820	89,820		
	<u>Other Power Supply</u>							
3555.0000	Purchased Power	871,271	800,000	850,000	850,000	850,000		
	System Control			2,500	2,500	2,500		
	Total Other Power Supply	871,271	800,000	852,500	852,500	852,500		
	Total Production	1,870,112	1,790,000	2,087,940	2,107,940	2,107,940		

CITY OF ANCHORAGE

DEPARTMENT		ACCOUNT TITLE		ACCOUNT NUMBER		DETAIL	B	PAGE
MUNICIPAL LIGHT & POWER		EXPENSES						E-5
CODE NO.	EXPENDITURE CLASSIFICATION	1968	1969	1970				
		ACTUAL	REVISED BUDGET	REQUEST	RECOMMEND	APPROVED		
	<u>DISTRIBUTION</u>							
	<u>Operation</u>							
3580.0000	Supervision & Engineers	19,072	19,210	20,880	20,880	20,880		
3582.0000	Station Expense	2,252	3,000	3,700	3,700	3,700		
3583.0000	Overhead Lines	36,812	35,000	35,000	35,000	35,000		
3584.0000	Underground Lines	3,166	1,500	4,000	4,000	4,000		
3585.0000	Street Lighting	4,674	3,000	3,500	3,500	3,500		
3586.0000	Meter Expense	48,722	55,000	55,000	55,000	55,000		
3587.0000	Customer Installation	11,028	7,000	8,000	8,000	8,000		
3588.0000	Misc. Dist. Expense	(30,468)	66,000	70,000	70,000	70,000		
3589.0000	Rents	1,384	1,500	1,500	1,500	1,500		
	Total Operation	96,642	191,210	201,580	201,580	201,580		
	<u>Maintenance</u>							
3590.0000	Supervision & Engineers	19,047	19,210	20,880	20,880	20,880		
3591.0000	Structures	5,619	5,000	5,000	5,000	5,000		
3592.0000	Station & Equipment	2,305	25,000	25,000	25,000	25,000		
3593.0000	Overhead Lines	28,386	32,000	30,000	30,000	30,000		
3594.0000	Underground Lines	15,240	10,000	10,000	10,000	10,000		
3595.0000	Line Transformer	3,918	7,000	5,000	5,000	5,000		
3596.0000	Street Lighting	16,129	10,000	12,000	12,000	12,000		
3597.0000	Meters	290	500	500	500	500		
3598.0000	Misc. Dist. Plant	39	200	200	200	200		
	Total Maintenance	90,973	108,910	108,580	108,580	108,580		
	Total Distribution	187,615	300,120	310,160	310,160	310,160		
	<u>CUSTOMER ACCOUNTS</u>							
3902.0000	Meter Reading Expense	33,534	34,520	29,700	29,700	29,700		
3903.0000	Customers Records & Collections	120,929	160,290	181,000	181,000	181,000		
3904.0000	Uncollectible Accounts	25,799	6,000	9,000	9,000	9,000		
	Total Cust. Accounts	180,262	200,810	219,700	219,700	219,700		

CITY OF ANCHORAGE

DEPARTMENT		ACCOUNT TITLE		ACCOUNT NUMBER		DETAIL	B	PAGE
MUNICIPAL LIGHT & POWER		EXPENSES						E-6
CODE NO.	EXPENDITURE CLASSIFICATION	1968	1969	1970				
		ACTUAL	REVISED BUDGET	REQUEST	RECOMMEND	APPROVED		
	<u>SALES EXPENSE</u>							
3912.0000	Selling Expense & Load Building	10,785	14,690	16,500	16,500	16,500		
3913.0000	Advertising	5,188	6,000	6,000	6,000	6,000		
3916.0000	Misc. Sales Expense	1,413	2,000	2,000	2,000	2,000		
	Total Sales Expense	17,386	22,690	24,500	24,500	24,500		
	<u>ADMINISTRATION & GENERAL EXPENSE</u>							
	<u>Operation</u>							
3920.0000	Administration & General Salaries	105,622	126,904	153,590	55,630	134,210		
3921.0000	Office Supplies & Expense	6,364	7,980	7,980	7,980	7,980		
3922.0000	Adm.&Gen. Expense Transfer Credit	(69,891)	(36,970)	(40,000)	(40,000)	(40,000)		
3923.0100	Legal Expense	14,764	16,200	16,200	18,250	18,250		
3923.0300	Independent Audit & FMS	2,346	2,000	15,000	25,000	46,650		
3924.0000	Property Insurance	14,109	15,000	20,500	20,500	20,500		
3925.0000	Injuries & Damages	7,628	7,000	4,000	4,000	4,000		
3926.0100	Employee Pension & Benefits	29,090	34,190	60,330	60,330	60,330		
3926.0200	Holiday Pay, Union Employees							
	& Annual Leave All Employees	89,922	109,070	98,920	98,920	98,920		
3930.0000	Miscellaneous General	39,822	11,600	13,600	111,560	17,260		
	Total Operation	239,776	292,974	350,120	362,170	368,100		
	<u>Maintenance</u>							
3932.0000	General Plant	220	500	500	500	500		
3933.0000	Maint. of Communication Eqp.	2,122	5,000	5,000	5,000	5,000		
3934.0000	Inventory Adjustment	(2,336)						
	Total Maintenance	6	5,500	5,500	5,500	5,500		
	Tot. Adm. & General Expense	239,782	298,474	355,620	367,670	373,600		

CITY OF ANCHORAGE						
DEPARTMENT		ACCOUNT TITLE	ACCOUNT NUMBER	DETAIL	B	PAGE
MUNICIPAL LIGHT & POWER		EXPENSES				E-7
CODE NO.	EXPENDITURE CLASSIFICATION	1968	1969	1970		
		ACTUAL	REVISED BUDGET	REQUEST	RECOMMEND	APPROVED
	<u>OTHER OPERATING EXPENSE</u>					
3403.0000	Depreciation	614,488	739,460	789,460	789,460	789,460
3408.0000	Payment in Lieu of Tax	69,350	272,800	294,800	244,800	244,800
	Total Operating Expenses	3,178,995	3,624,354	4,082,180	4,064,230	4,070,160
	<u>NON OPERATING EXPENSES</u>					
3427.0000	Interest Expense	24,780	198,580	176,800	176,800	176,800
	TOTAL EXPENSES	3,203,775	3,822,934	4,258,980	4,241,030	4,246,960

CITY OF ANCHORAGE						
DEPARTMENT		ACCOUNT TITLE	ACCOUNT NUMBER	DETAIL	B	PAGE
MUNICIPAL LIGHT & POWER		EXPENSES				E-7
CODE NO.	EXPENDITURE CLASSIFICATION	1968	1969	1970		
		ACTUAL	REVISED BUDGET	REQUEST	RECOMMEND	APPROVED
	<u>OTHER OPERATING EXPENSE</u>					
3403.0000	Depreciation	614,488	739,460	789,460	789,460	789,460
3408.0000	Payment in Lieu of Tax	69,350	272,800	294,800	244,800	244,800
	Total Operating Expenses	3,178,995	3,624,354	4,082,180	4,064,230	4,070,160
	<u>NON OPERATING EXPENSES</u>					
3427.0000	Interest Expense	24,780	198,580	176,800	176,800	176,800
	TOTAL EXPENSES	3,203,775	3,822,934	4,258,980	4,241,030	4,246,960

DEPARTMENT		ACCOUNT TITLE		ACCOUNT NUMBER		PERSONNEL		C	PAGE
MUNICIPAL LIGHT & POWER									E-8
CLASSIFICATION	RANGE AND STEP	SALARY RATE	EMPLOYEES CURRENT *BUDGET	1970					
				* REQUEST	* RECOMMEND	* APPROVED			
Classified			12	11	180,795	11	180,795	11	180,795
Engineering			7	7	93,011	7	93,011	7	93,011
Generation			12	12	172,692	12	172,692	12	172,692
Line Crew			8	8	109,470	8	109,470	8	109,470
Warehouse			2	1	13,520	1	13,520	1	13,520
Service Section			12	12	154,268	12	154,268	12	154,268
Total Full Time			53	51	723,756	51	723,756	51	723,756
Total Part Time			6	8	26,000	8	26,000	8	26,000
			59	59	749,756	59	749,756	59	749,756
<u>Summary</u>									
Operation & Maintenance					470,097		470,097		470,097
Capital Improvements & Construction					279,659		279,659		279,659
				59	749,756	59	749,756	59	749,756
TOTAL									

* This column used for number of employees in each class.

COMMENTARY

Clerk-Steno and Ass't. Warehouseman were dropped during 1969. Part-time request increased due to the above action for 1970.

DEPARTMENT MUNICIPAL LIGHT & POWER		ACCOUNT TITLE		ACCOUNT NUMBER		PERSONNEL		C	PAGE E-9
CLASSIFICATION	RANGE AND STEP	SALARY RATE	EMPLOYEES CURRENT *BUDGET	1970					
				* REQUEST	* RECOMMEND	* APPROVED			
<u>CLASSIFIED EMPLOYEES</u>									
Electric Utility Manager	40	1503-1901	1	1	22,812	1	22,812	1	22,812
Engineering Assistant	34	1235-1502	1	1	19,824	1	19,824	1	19,824
Administrative Officer	34	1235-1502	1	1	18,885	1	18,885	1	18,885
Operations Superintendent	34	1235-1502	1	1	18,924	1	18,924	1	18,924
General Plant Superintendent	33	1187-1443	1	1	19,044	1	19,044	1	19,044
General Foreman	33	1187-1443	1	1	19,044	1	19,044	1	19,044
Power Use Salesman	30	1056-1285	1	1	14,840	1	14,840	1	14,840
Associate Elec. Engineer	33	1187-1443	1	1	17,316	1	17,316	1	17,316
Plant Accountant	28	976-1187	1	1	12,798	1	12,798	1	12,798
Secretary	18	659-802	1	1	10,584	1	10,584	1	10,584
Custodian	9	462-564	1	1	6,724	1	6,724	1	6,724
Clerk Steno III	13	542-659	1	0	-0-	0	-0-	0	-0-
TOTAL			12	11	180,795	11	180,795	11	180,795

* This column used for number of employees in each class.

COMMENTARY

DEPARTMENT MUNICIPAL LIGHT & POWER		ACCOUNT TITLE		ACCOUNT NUMBER		PERSONNEL		C	PAGE E-10
CLASSIFICATION	RANGE AND STEP	SALARY RATE	EMPLOYEES CURRENT *BUDGET	1970					
				*	REQUEST	*	RECOMMEND	*	APPROVED
<u>UNION CONTRACTED EMPLOYEES</u>		Hourly							
<u>Engineering Section</u>									
Electrical Engineer II		6.75	2	2	28,843	2	28,843	2	28,843
Electrical Engineer I		6.43	2	2	27,067	2	27,067	2	27,067
Engineering Aide III		6.11	2	2	25,730	2	25,730	2	25,730
Engineering Aide II		5.45	1	1	11,371	1	11,371	1	11,371
Total			7	7	93,011	7	93,011	7	93,011
<u>Generation Plant</u>									
Plant Foreman		7.66	1	1	15,933	1	15,933	1	15,933
Plant Leadman		6.89	1	1	14,330	1	14,330	1	14,330
Plant Operator		6.82	7	7	99,317	7	99,317	7	99,317
Plant Mechanic		6.91	3	3	43,112	3	43,112	3	43,112
Total			12	12	172,692	12	172,692	12	172,692
TOTAL									
* This column used for number of employees in each class.									
COMMENTARY									

DEPARTMENT MUNICIPAL LIGHT & POWER		ACCOUNT TITLE		ACCOUNT NUMBER		PERSONNEL		C	PAGE E-11
CLASSIFICATION	RANGE AND STEP	SALARY RATE	EMPLOYEES CURRENT *BUDGET	1970					
				* REQUEST	* RECOMMEND	* APPROVED			
<u>Line Crew</u>		Hourly							
Line Foreman		7.23	2	2	30,076	2	30,076	2	30,076
Linemen		6.40	5	5	66,540	5	66,540	5	66,540
Head Groundman		6.05	1	1	12,854	1	12,854	1	12,854
Total			8	8	109,470	8	109,470	8	109,470
<u>Warehouse</u>									
Head Warehouseman		6.50	1	1	13,520	1	13,520	1	13,520
Assistant Warehouseman		5.41	1	0	-0-	0	-0-	0	-0-
Total			2	1	13,520	1	13,520	1	13,520
TOTAL									
* This column used for number of employees in each class.									
COMMENTARY									

MUNICIPAL LIGHT & POWER

INTERFUND CHARGES FROM OTHER DEPARTMENTS

PAGE

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	<u>Account Number</u>	<u>Manager Recommends</u>	<u>Council Approved</u>
<u>Miscellaneous Distribution Expense</u>			
P.W. - Mapping and Microfilming	3588	1,500	1,500
<u>Customers Records & Collections</u>			
Data Processing	3903	35,150	35,150
Treasury	3903	49,290	49,080
General Services - Duplicating	3903	340	340
General Services - Courier	3903	350	350
General Services - Utility Bill Mailing	3903	6,490	6,490
Utility Customer Services	3903	28,450	28,590
<u>Administrative & General Salaries</u>			
City Manager	3920	19,820	20,190
Personnel	3920	1,460	1,460
Internal Auditor	3920	7,480	7,480
Finance - Administration	3920	1,950	1,950
Finance - Controller	3920	44,400	44,240
Records Retention & Microfilm	3920	3,380	3,390
<u>Outside Services Employed</u>			
City Attorney	3923.01	13,100	15,600
Financial Management System	3923.03	18,570	18,570
Independent Auditors	3923.03	3,080	3,080
<u>Miscellaneous General Expense</u>			
Mayor - Council	3930	10,730	13,190
Community Promotion	3930	1,200	2,470
Switchboard	3930	90	90
<u>Maintenance of Communication Equipment</u>			
Traffic Engineer - Radio Maintenance	3933	4,000	4,000
<u>Capital Improvement Program</u>			
Property Management	Work Order	<u>5,150</u>	<u>5,150</u>
Total		<u>255,980</u>	<u>262,360</u>