CITY OF ANCHORAGE

1963

BUDGET

SECTION D

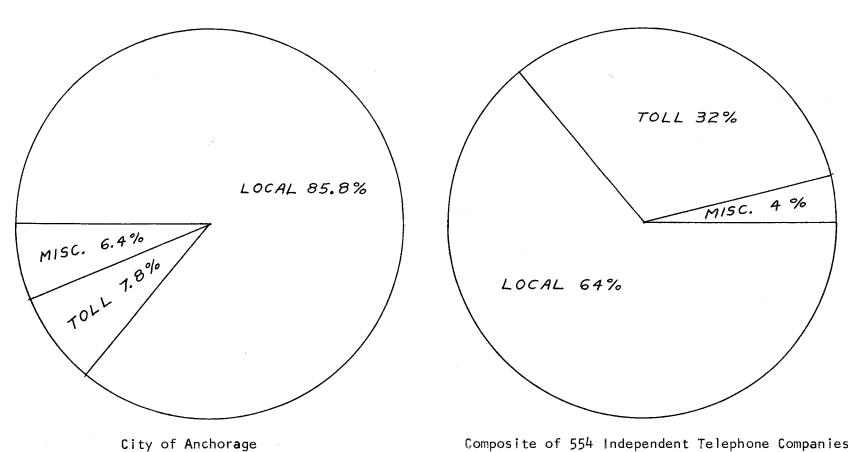
TELEPHONE UTILITY

TELEPHONE UTILITY DEPARTMENT REVENUE ESTIMATE 1963 BUDGET

		Actual Revenue	Actual Revenue	Original Approved Budget	Department Adjusted Budget Budget Estimate	City Manager Budget Recommendation	Council Approved Budget
Code	Description	1960	1961	1962	1962 1963	1963	1963
	OPERATING REVENUE						
2500	Subscriber Station	\$1,843,097	\$2,147,756	\$2,671,700	\$2,600,000 \$2,810,600		
2501	Public Telephone	26,306	33,550	38,000	38,000 60,000	•	
2506	Other Local Service	45,249	55,025	50,000	50,000 60,000	60,000	
	TOTAL LOCAL SERVICE				•		
	REVENUES	\$1,914,652	\$2,236,331	\$2,759,700	\$2,688,000 \$2,930,600	\$2,930,600	
2510	Message Toll Revenues	193,745	205,135	200,000	200,000 215,000	215,000	
	TOTAL TOLL SERVICE						
	REVENUE	\$ 193,745	\$ 205,135	\$ 200,000	\$ 200,000 \$ 215,000	\$ 215,000	
2521 2523	Telegraph Commissions Directory Advertising	21,113	22,190	24,000	24,000 25,000	25,000	
	and Sales	8,000	8,000	8,000	8,000 8,000	8,000	
2526	Other Operating Revenue	111,596	147,977	25,000	25,000 60,000	60,000	
2527	Visit and Installation						
	Revenue	-0-	-0-	150,000	150,000 -0-	-0-	
2530	Less Uncollectible	•	•		0 (4- 000)	(45 000)	
	Operating Revenue				(45,000)	(45,000)	
	TOTAL MISC. REVENUE	\$ 140,709	\$ 178,167	\$ <u>207,000</u>	<u>\$ 207,000</u> <u>\$ 48,000</u>	\$ <u>48,000</u>	
	TOTAL OPERATING REVENUE	E \$2,249,106	\$2,6 19,633	\$3,166,700	\$3,095,000 \$3,193,600	\$3,193,600	
	NON-OPERATING REVENUES						
2171	Depreciation Reserve	\$ 451,886	\$ 477 , 988	\$ 483,080	\$ 483,080 \$ 524,712	\$ 524,712	
2175	Working Capital (Bond F	•	-0-	-0-	-0- 101,213	101,213	
2180	Surplus Appropriation	77,230		50	34,970 -0-	-0-	
	TOTAL NON-OPERATING REVENUES	\$ 529,116	\$ 477,988	\$ 483,130	\$ 518,050 \$ 625,925	\$ 625,925	
	TOTAL OPERATING AND NON OPERATING REVENUES	S \$2,778,222	\$3,097,621	\$3 ,649,830	\$3,613,050 \$3,819,525	\$3,819,525	

OPERATING REVENUES - 1961

(SOURCE)



Composite of 554 Independent Telephone Companies 1961

TELEPHONE UTILITY DEPARTMENT DISCUSSION OF TELEPHONE REVENUE ESTIMATES 1963 BUDGET

The overall revenue forecast for 1963 indicates an increase in Net Operating Revenue of \$98,600 (3.2%) and a Gross Revenue increase of \$206,475 (5.7%). Because the FAirfax and FEderal exchanges are "frozen" for new service, and BRoadway is expected to "freeze" about January 1963, there is little possibility of increasing our revenues from the addition of new customers. The additional revenue expected must come from stimulated sales of auxiliary services such as extensions, key systems, switchboard systems and automatic answering devices — none of which require additional central office facilities.

It should be emphasized that even the 3.2% increase is predicated on the Utility making a change in the Customer Service functions, at City Hall, early in 1963.

Whereas other operating telephone companies can expect about 65% of their income to come from local service, Anchorage must expect about 85%. The importance of this income to the Utility is emphasized by Chart I. The income that goes into each income account is detailed hereafter.

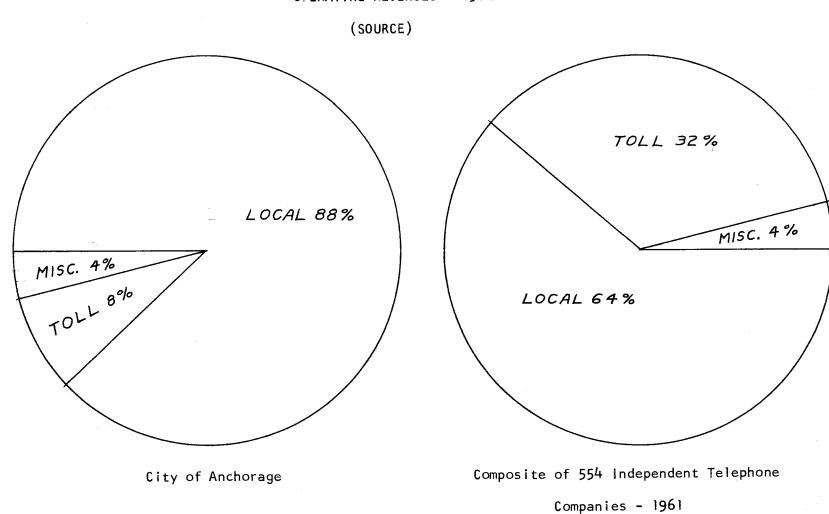
Account 2500 - Subscriber Station Revenue. This account includes revenues from business and residence subscriber service and from semi-public coin service - to include revenues from main stations, private branch exchange systems and other subscriber stations. It also includes local service revenues from mileage charges and auxiliary equipment in connection with subscriber service. With a rearranged system of taking care of customers at City Hall, plus merchandising training for the customer contact people, it is believed a 2.0% increase is realistic. The remaining change in this account results from eliminating Account 2527, Subscriber Visit and Installation Revenues, and incorporating such income in Account 2500, Subscriber Station Revenues. This is in conformance with the Federal Communications Commission Uniform System of Accounts for Class A and Class B Telephone Companies.

Account 2501 - Coin Telephone Revenue. This account includes coin telephone revenues, except the guarantee on semi-public service. While the programmed increase in this account is 6.0% it should be pointed out that the 1962 estimate of \$38,000 was not achieved. A change in coin operation was scheduled for the first quarter of 1962, but not achieved until November. The 1963 estimate is based on full utilization of the coin facilities in the system. In 1963 the Utility, in cooperation with Elmendorf Air Force Base, will install 10 coin telephones on the Base to test the revenue possibilities as well as to provide a needed service.

Account 2506 - Other Local Service Revenue. In this account are the revenues received from providing telephone service to all other City of Anchorage departments - such as Public Works, Fire and Police, City Hall, etc. A complete overhaul of the telephone facilities for the entire City operation is contemplated in 1963. An increase from \$50,000 to \$60,000 is expected.

CHART □





Account 2510 - Message Toll Revenue. This account includes toll services revenues from the transmission of messages and represents the division of toll service revenues received. The increase of 7.5% represents the expected increase in toll usage over the year 1963 from normal growth. While a separation study is being conducted during the fourth quarter of 1962 it would be at least June 1963 before any benefits might be derived. Furthermore, at this time we have no assurance that the study will result in added compensation. For these reasons no increase in revenue because of the study has been programmed.

Account 2521 - Telegraph Commission. Included in this account are the commissions received for the billing or collection of telegrams. An increase of 4% reflects the normal growth over the years.

Account 2523 - Directory, Advertising and Sales. Revenues from the contract with the directory publisher are included in this account. It represents the Utility's share of the revenue from the sale of advertising in the classified (yellow) sections after the costs of compilation, printing and delivery are deducted. The present contract expires in 1965.

Account 2526 - Other Operating Revenues. This account includes all miscellaneous operating revenues not provided for elsewhere. Principally it includes the Utility's share of penalty assessments for delinquent or late payments of utility bills plus unclaimed refunds or overcharges on telephone service.

Account 2530 - Uncollectable Operating Revenues - DR. Accounts credited to the operating revenue accounts which have proven impracticable of collection are included here. The unusual increase of 350% recognizes that an arbitrary figure is not satisfactory. The major share of the \$45,000 uncollectable comes from the City having to stand the full loss on uncollectable toll revenues. This matter is being reviewed as a part of the Toll Separations Study being conducted in the fourth quarter of 1962. The account is treated as a revenue deduction rather than as expense as done in prior years in conformance with the Federal Communications Commission Uniform System of Accounts.

Account 2171 - Depreciation Reserve. This account equals the amount charged in expense accounts 2608, depreciation. Since the City makes a practice of plowing back immediately into plant its Depreciation Reserve, the item is treated as a non-operating revenue.

Account 2175 - Working Capital (Bond Fund). Additional personnel are programmed during 1963 resulting from the extraordinary effect of the \$6,000,000 bond construction program upon maintenance and operation expense during 1963. Yet this increased cost equaling \$101,213 cannot properly be capitalized. This non-operating revenue account provides for a cash advance of \$101,213 from bond fund proceeds in order to finance the extraordinary expense. This advance will be repaid during 1964, 1965, and 1966 out of revenues so as to replace the cash in the bond fund prior to its need for construction.

Telephone Utility Department

Personnel Summary

Number of		Original Approved Budget	Adjusted Budget	Department Budget Request	City Manager Budget Recommendation	Council Approved Budget
Employees	Job Title or Description	1962	1962	1963	1963	1963
1 1 1 1 1 1 1	Telephone Utility Manager Ass't. Telephone Utility Manager Chief Engineer - OSP Operations Supervisor Sales and Service Supervisor Construction Supervisor Secretary (Grade II) Traffic & Equipment Engineer	\$ 17,136 16,052 14,667 14,477 14,992 6,334	\$ 12,250	\$ 17,136 16,052 15,363 14,477 13,728 14,992 6,334 15,000	\$ 17,136 16,052 15,363 14,477 13,728 14,992 6,334 15,000	
1	Commercial Supervisor			15,000	15,000	- × /
1	Business Office Supervisor -			11,000	11,000 ~	in replace
1	Inside Wire Chief*			17,400 /5,		< 15,000
1	Plant Service Foreman	14,343		14,637	14,637	
1	Plant Assigner I	7,198		7,334	7,334	
5	Plant Assigner II*	19,232		57,578	57,578	
3	Repair Clerk	21,610		22,051	22,051	
2	Test Desk Men	15,890		16,148	16,148	
1	Order Clerk	7,294		7,443	7,443	
The conjugate with a	Commercial Service Foreman (lumin)	14,419 ~	ck.	14,713 - 6	· ·	
1	Directory Clerk	7,664		7,820	7,820	
1	Service Representative II	7,754		7,912	7,912	
5	Service Representative I*	17,120		33,669	33,669	
1	Billing Clerk	7,620		7,776	7,776	
1	Payroll Clerk	7,788		7,946	7,946	
1	Service Order Clerk	8,831		9,011	9,011	
1	Installation Foreman	12,223		12,472	12,472	
1	Sub Foreman (Shop)	12,666		12,924	12,924	
36	Installer Repairman	326,590		410,815	410,815	
2	Apprentice	19,265		19,658	19,658	
2	Repairman (Shop)	16,401		16,596	16,596	
1	PBX Foreman	13,754		14,035	14,035	
1	Sub Foreman	10,044		10,144	10,144	
1	Maintenance Foreman	14,380		14,673	14,673	
1	Chief Switchman	14,633		14,931	14,931	
1	Central Office Foreman	12 , 964		13,228	13,228	

Telephone Utility Department

Personnel Summary

Number of Employees	Job Title or Description	- ··	Adjusted Budget 1962	Department Budget Request 1963	City Manager Budget Recommendation 1963	Council Approved Budget 1963
3	Sub Forman	\$ 38,963		\$ 39,758	\$ 39,758	
8	Switchman*	61,800		90,635	90,635	
3	Apprentice	28,254		28,830	28,830	
1	Construction Foreman	13,625		14,992	14,992	
5	Lineman	57,595		50,617	50,617	
2	Cable Splicer	27,833		28,401	28,401	
3	Helper	38,247		39,027	39,027	
ī	Chief Operator	9,733		9,932	9,932	
11	Senior Operator	78,384		81,004	81,004	
4	Operators - Temporary	20,611		16,808	16,808	
1	Traffic Clerk	7,421		7,572	7,572	
$oldsymbol{\overset{-}{2}}$	Plant Engineers			28,080	28,080	
1	Engineering Foreman	14,096		14,383	14,383	
5	Plant Engineer	60,762		62,002	62,002	
1	Student Plant Engineer II	7,057		11,412	11,412	
1	Draftswoman	8,512		8,686	8,686	
1	Clerk Steno II	7,195		7,342	7,342	
3	Student Plant Engineer I	•		34,800	34,800	
2	Custodians	11,853		12,012	12,012	
1	Estimator	12,616		12,873	12,873	
1	Field Sampler	13,729		14,014	14,014	
142 141	TOTAL	\$ 1,211,627 \$ 1	, 223 , 877	\$ 1,523,176	\$ 1,523,176	
	Less Charge to Bond Fund Construction	\$ \$	-0-	\$ (137,340)	\$ (137,340)	
		\$ 1,211,627 \$ 1	,223,877	\$ 1,385,836	\$ 1,385,836	
	Total Personnel Authorized	121	122	142 /4	/I 1 42 141	

^{* 135} people were programmed for 1962, but due to failure of telephone bond issue only 121 were authorized.

TELEPHONE UTILITY DEPARTMENT EXPENDITURE SUMMARY 1963 BUDGET

TOTAL EXPENDITURES		Actual Cost 1960		Actual Cost 1961		Original Approved Budget 1962	Adjusted Budget 1962	E	eartment sudget stimate 1963		ity Manager Budget commendation 1963	P	Council Approved Budget 1963
Maintenance Expense	\$	715,801*		\$ 659,199*		\$ 666,510	\$ 666,510		735 , 413		\$ 735,413		
Depreciation		451,886		492,146		483,080	483,080		524,712		524,712		
Traffic Expense		-0-		-0-		132,000	132,000		168,550		168,550		
Commercial Expense		-0-		-0-		102,000	101,520		184,242		184,242		
General Office Salaries & Expe	nse	369,612*	*	471,093**	ķ	280,400	280,400		290,864		290,864		
Other Operational Expense		-0-		-0-		202,070	151,790		75,975		75 , 975		
Payment in Lieu of Taxes		192,240		199,093		202,650	197,040		148,690		148,690	-	212,413
Interest on Bonded Debt		206,741		193,883		207,570	207,570		224,730		224,730		
TOTAL OPERATING EXPENSE, TAXES AND INTEREST	\$ 1	., 936, 280	\$	2,015,414	\$	2,276,280	\$ 2,219,910	\$.2	353,176	\$	2,353,176		
Construction Fund	\$	237,000	\$	210,139	\$	483,080	\$ 504,010	\$	524,712	\$	524,712		
Other Revenue Deductions													
Bond Retirement	\$	474,000	\$	481,000	\$	540,000	\$ 540,000	\$	565,000	\$	•		
Contribution to Gen. Fund		167,080		328,719		320,470	309,130		331,637		331,637		
Reserve for Bond Retirement		33,001		40,783		30,000	40,000		45,000	•	45,000		
TOTAL OTHER REVENUE DEDUCTIONS	\$	674,081	\$	850,502	\$	890,470	\$ 889,130	\$	941,637	\$	941,637		
TOTAL EXPENDITURES	\$ 2	2,847,361	\$	3,076,055	\$	3,649,830	\$ 3,613,050	\$ 3	,819,525	\$	3,819,525		

^{* 1962} and 1963 categories of Maintenance Traffic and Commercial Expense contain approximately the same expense items listed under Maintenance in 1960 and 1961.

^{** 1962} and 1963 categories of General Office Salaries and Expense and Other Operational Expense include the same items listed as General Office Salaries and Expense in 1960 and 1961.

Code	Description	Ap B	riginal proved sudget 1962	A	Adjusted Budget 1962		partment Budget Request 1963		ty Manager Budget ommendation 1963	Council Approved Budget 1963
	OPERATING EXPENSE Maintenance									
2602.1	Repairs of Pole Lines Salaries Contractual Services & Material Vehicles and Small Tools TOTAL	 \$ 1	.3,950	-	13,950	\$	1,750 2,450	\$	11,800 1,750 2,450 16,000	
2602.2	Repairs of Aerial Cable Salaries Contractual Services & Material Vehicles and Small Tools	·		-		\$	40,000 7,200 5,050	\$	7,200 5,050	
2602.3	Repairs of Underground Cable Salaries Contractual Services & Material Vehicles and Small Tools		66,300	-	56,300	\$ \$	25,000 3,300 1,850	\$	25,000 3,300 1,850	
2602.4	TOTAL Repairs of Buried Cable	.\$	8,850	\$	8,850	\$	30,150	\$	30,150	
2002, 1	Salaries Contractual Services & Material Vehicles and Small Tools			•		\$	6,700 1,700 1,050	\$	6,700 1,700 1,050	
	TOTAL	\$	1,150	\$	1,150	\$	9,450	\$	9,450	

Code	Description	Original Approved Budget 1962	Adjusted Budget 1962	De	epartment Budget Request 1963		ty Manager Budget commendation 1963	Council Approved Budget 1963
	OPERATING EXPENSES Maintenance							
2602.6	Repairs of Aerial Wire Salaries Contractual Services & Materials Vehicles and Small Tools			\$	2,650 200 800	\$	2,650 200 800	
	TOTAL	\$ 560	\$ 560	\$	3,650	\$	3,650	
2602.7	Repairs of Underground Conduit Salaries Contractual Services & Materials Vehicles and Small Tools	H5- E-		\$	4,400 650 900	\$	4,400 650 900	
	TOTAL	\$ 3,400	\$ 3,400	\$	5,950	\$	5,950	
2602.9	Engineering Charges	\$ 35,200	\$ 35,200	\$		\$	-0-	
	TOTAL	\$ 35,200	\$ 35,200	\$	-0 =	\$	O	
2603	Test Desk Work Salaries Contractual Services & Materials Vehicles and Small Tools TOTAL	\$ 52,000	\$ 52,000	\$	3,000 1,450	\$	54,600 3,000 1,450 59,050	
2604	Repairs of Central Office Equipment Salaries Contractual Services & Materials Vehicles and Small Tools	-		\$	218,140 4,950 1,450	\$	218,140 4,950 1,450	
	TOTAL	\$ 195,000	\$ 195,000	\$	224,540	\$	224,540	

Code	Description	Original Approved Budget 1962	Adjusted Budget 1962	Department Budget Request 1963	City Manager Budget Recommendation 1963	Council Approved Budget 1963
	OPERATING EXPENSES Maintenance					
2605	Repairs of Station Equipment Salaries Contractual Services & Materials Vehicles and Small Tools	-		\$ 261,798 31,400 15,825	\$ 261,798 31,400 15,825	
	TOTAL	\$ 276 ,350	\$ 276,350	\$ 309,023	\$ 309,023	
2606	Repairs of Buildings and Grounds Salaries Contractual Services & Materials			\$ 12,000 2,250	\$ 12,000 2,250	
	TOTAL	\$ 15,750	\$ 15,750	\$ 14,250	\$ 14,250	
2610	Maintaining Transmission Power Contractual Services & Materials Vehicles and Small Tools			\$ 8,400 2,700	\$ 8,400 2,700	
	TOTAL	.\$8,000	\$ 8,000	\$ 11,100	\$ 11,100	
	TOTAL MAINTENANCE EXPENSE	\$ 666,510	\$ 666,510	\$ 735,413	\$ 735,413	
	DEPRECIATION					
2608	Depreciation	\$ 483,080	\$ <u>483,080</u>	\$ <u>524,712</u>	\$ 524,712	
	TOTAL DEPRECIATION	\$ 483,080	\$ 483,080	\$ 524,712	\$ 524,712	

Code	Description	Original Approved Budget 1962	Adjusted Budget 1962	Department Budget Request 1963	City Manager Budget Recommendation 1963	Council Approved Budget 1963
	TRAFFIC EXPENSE					
2621	General Traffic Supervision Salaries Contractual Services & Materials Vehicles and Small Tools			\$ 15,000 2,250 300	\$ 15,000 2,250 300	
	TOTAL	-0-	-0-	\$ 17,550	\$ 17,550	
2624	Operators Wages Salaries	error recording to the second		\$ 145,000	\$ <u>145,000</u>	
	TOTAL	\$ 132,000	\$ 132,000	\$ 145,000	\$ 145,000	
2631	Miscellaneous Expense Contractual Services & Material	a*	Construction of the State of Construction of Construct	\$6,000	\$6,000	
	TOTAL	-0-	-0-	\$ 6,000	\$6,000	
	TOTAL TRAFFIC EXPENSE	\$ 132,000	\$ 132,000	\$ 168,550	\$ 168,550	
	COMMERCIAL EXPENSE					
2642	Advertising Contractual Service & Material	\$ 15,000	\$ <u>14,520</u>	\$ 16,000	\$ 16,000	
	TOTAL	\$ 15,000	\$ 14,520	\$ 16,000	\$ 16,000	

Code	Description	Original Approved Budget 1962	Adjusted Budget 1962	Department Budget Request 1963	City Manager Budget Recommendation 1963	Council Approved Budget 1963
2643	Sales Salaries Contractual Services & Material			\$ 15,696 3,600	\$ 15,696 3,600	
	TOTAL	-0-	-0-	\$ 19,296	\$ 19,296	
2645	Local Commercial Operation Salaries Contractual Services & Material Vehicles and Small Tools		***************************************	\$ 85,218 44,778 1,450	\$ 85,218 44,778 1,450	40,646
	TOTAL	\$ 77,000	\$ 77,000	\$ 131,446	\$ 131,446	
2648	Public Telephone Commission Contractual Services & Material TOTAL		-0-	\$ <u>3,700</u> \$ 3,700	\$ <u>3,700</u> \$ 3,700	
	TOTAL	•		φ 5, , , ο	ψ 3,700	
2649	Directory Salaries Contractual Services & Materials	\$ 10,000	\$ 10,000	\$ 12,000 \$ 1,800	\$ 12,000 \$ 1,800	
	TOTAL	\$ 10,000	\$ 10,000	\$ 13,800	\$ 13,800	
	TOTAL COMMERCIAL EXPENSE	\$ 102,000	\$ 101,520	\$ 184,242	\$ 184,242	

Code	Description	Original Approved Budget 1962	Adjusted Budget 1962	Department Budget Request 1963	City Manager Budget Recommendation 1963	Council Approved Budget 1963
	GENERAL OFFICE SALARIES & EXPENSE					
2661	Executive Department Salaries Contractual Services & Material Vehicles and Small Tools	\$ 38,500	\$ 38,500	\$ 56,334 600 1,800	\$ 56,334 600 1,800	.58, ooo
	TOTAL	\$ 38,500	\$ 38,500	\$ 58,734	\$ 58,734	
2662	Accounting Department Contractual Services & Equipment	\$ <u>224,770</u>	\$ 224,770	\$ 204,000	\$ 204,000	200,598
	TOTAL	\$ 224,770	\$ 224,770	\$ 204,000	\$ 204,000	
2663	Payroll Section Salaries			\$8,500	\$8,500_	
	TOTAL	-0-	-0-	\$ 8,500	\$ 8,500	
2664	Law Department Contractual Services & Material TOTAL	\$ <u>17,130</u> \$ <u>17,130</u>	\$ <u>17,130</u> \$ 17,130	\$ <u>19,630</u> \$ 19,630	\$ <u>19,630</u> \$ 19,630	
	TOTAL GENERAL OFFICE SALARIES AND EXPENSE	\$ 280,400	\$ 280,400	\$ 290,864	\$ 290,864	
	OTHER OPERATING EXPENSE					
2665	Uncollectible Expense Uncollectible	\$ 10,000	\$ 10,000	\$	\$	
	TOTAL	\$ 10,000	\$ 10,000	\$ -0-	\$ -0-	

Code	Description	Original Approved Budget 1962	Adjusted Budget 1962	Department Budget Request 1963	City Manager Budget Recommendation 1963	Council Approved Budget 1963
2668	Insurance Contractual Services & Material	\$ 27,300	\$ 27,300	\$ <u>27,775</u>	\$ <u>27,775</u>	
	TOTAL	\$ 27,300	\$ 27,300	\$ 27,775	\$ 27,775	
2671	Operating Rents Contractual Services & Material	\$ _54,000	\$ _54,000	\$ 43,100	\$ 43,100	
	TOTAL	\$ 54,000	\$ 54,000	\$ 43,100	\$ 43,100	
2673	Telephone Franchise Requirements Contractual Services & Equipment	-0-	— 0 —	\$ _12,000	\$ 12,000	
	TOTAL	-0-	-0-	\$ 12,000	\$ 12,000	
2674	General Services and Licenses Contractual Services & Material			\$ 4,100	\$ 4,100	
	TOTAL	-0-	-0-	\$ 4,100	\$ 4,100	
2675	Other Expenses Contractual Services & Material	\$ 23,600	\$ 23,600	\$ 3,000	\$ _3,000	
	TOTAL	\$ 23,600	\$ 23,600	\$ 3,000	\$ 3,000	
2676	Telephone Franchise Requirements Contractual Services & Material	\$ 85,280	\$ 35,000	\$ <u>(12,000</u>)	\$ (12,000)	
	TOTAL	\$ 85,280	\$ 35,000	\$ (12,000)	\$ (12,000)	

Code	Description	Original Approved Budget 1962	Adjusted Budget 1962	Department Budget Request 1963	City Manager Budget Recommendation 1963	Council Approved Budget 1963
2677	Expense Charged to Construction Contractual Services & Material	\$ (9,100) \$	(9,100)	\$ (2,000)	\$ (2 ,000)	
	TOTAL	\$ (9,100) \$	·	\$ (2,000)	\$ (2,000)	
2706	Plant Supervision Salaries	\$ <u>10,990</u> \$	10,990	\$	\$	
	TOTAL	\$ 10 ,990 \$	10,990	\$ -0-	\$ -0-	
	TOTAL OTHER OPERATING EXPENSES	\$ 202 ,070 \$	151,790	\$ 75,975	\$ 75,975	
	TAXES					
2305	Payment to City in Lieu of Taxes Contractual Services & Material	\$ <u>202,650</u> \$	197,040	\$ 148,690	\$ 148,690	212,413
	TOTAL	\$ 202,650 \$	197,040	\$ 148,690	\$ 148,690	
	Non Operating Expense Interest on Bonded Debt	\$ <u>207,570</u> \$	3 207,570	\$ 224,730	\$ 224,730	
	TOTAL OPERATING EXPENSE & INTEREST	\$ 2,276,280 \$ 2	,219,910	\$ 2,353,176	\$ 2,353,176	
	CONSTRUCTION FUND					
	Loans Payable to General Fund Station Connections Routine Plant Replacements	. Mentelogogo dan bilancian carr		\$ 265,000 184,685 75,027	\$ 265,000 184,685 75,027	
	TOTAL CONSTRUCTION FUND	\$ 483,080	504,010	\$ 524,712	\$ 524,712	

Code	Description	Original Approved Budget 1962	Adjusted Budget 1962	Department Budget Request 1963	City Manager Budget Recommendation 1963	Council Approved Budget 1963
	OTHER REVENUE DEDUCTIONS					
	Bond Retirement	\$ 540,000	\$ 540,000	\$ 565,000	\$ 5.65,000	
	Contribution to General Fund	320,470	309,130	331,637	331,637	
	Reserve for Bond Retirement	30,000	40,000	45,000	45,000	
	TOTAL OTHER REVENUE DEDUCTIONS	\$ 890,470	\$ 889,130	\$ 941,637	\$ 941,637	
	TELEPHONE UTILITY NET	\$ 3,649,830 \$	\$ 3,613,050	\$ 3,819,525	\$ 3,819,525	

TELEPHONE UTILITY DEPARTMENT DISCUSSION OF EXPENDITURES 1963 BUDGET

Due to insufficient available time in the Telephone Department because of the bond campaign, the preservation of the recommended budget for telephone expenditures does not provide the detail contained in other departments. Recognizing that a utility operation must maintain sufficient budget flexability to provide service when and where it is needed, it is planned that the 1964 budget document will better identify the telephone expenditure details which will provide the administration, the Telephone Commission and Council with information vital to budget recommendation and approval.

The City Manager's recommendation stipulates that all classified positions in the department continue under the existing classification and pay plan pending the results of the programmed position classification and salary study.

The total expenditures for 1963 indicate an increase of \$206,475 (5.7%). Of interest is that operating expense has remained essentially the same as 1962. There has been a natural increase in Interest and other deductions as a result of additional bonds being sold during late 1961 and 1962. It should be made clear that the Expenditures in this operating budget for 1963 do not reflect the capital requirements of the \$6,000,000 improvement and expansion program approved by the voters on October 2, 1962. It is an operating budget only.

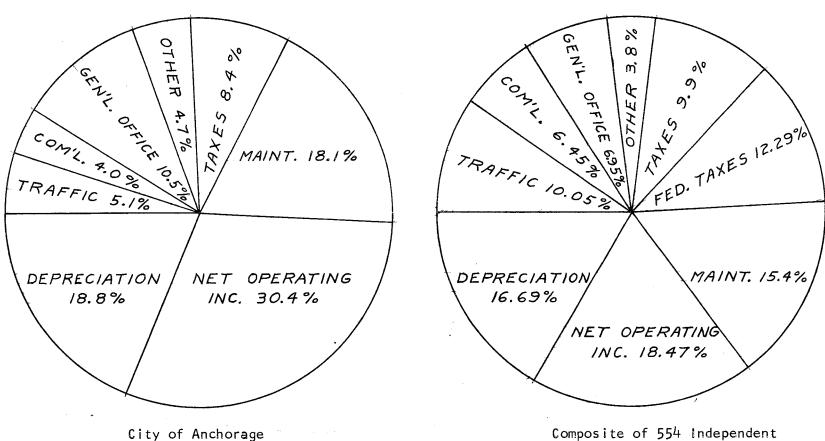
One major difference from previous budgets should be emphasized - that the utility has in the last two years systematically aligned itself with the Federal Communications Commission's Uniform System of Accounts for Class A and Class B Telephone Companies. Utilizing statistics made available by the United States Independent Telephone Association, and other individual operating companies, the Utility is comparing its cost of operation with others of equal size or capabilities. This budget reflects more nearly than any previous ones not only the form other companies use, but a means of making accurate comparisons to determine where weaknesses and strengths appear.

OPERATING EXPENSE AND TAXES — The purpose of operating expense accounts (2602.1 to 2677 inclusive) is to show the expenses of furnishing telephone service, including expense of maintaining the plant used in such service. The cost of repairs chargeable to the various expense and clearing accounts includes: Inspecting, testing, and reporting on the condition of telephone plant to determine the need for repairs, replacements, rearrangements and changes; testing for, locating and clearing troubles; routine work to prevent trouble; replacing minor items of telephone plant; rearranging and changing the location of property not retired; repairing material for reuse; restoring the condition of property damaged by storms, floods, fires or other casualties; training employees for maintenance work; inspecting and testing after repairs have been made; and an equitable proportion of the cost of local plant administration, general plant supervision and engineering. The charges to telephone plant, operating expense, and other accounts for services and expenses of employees engaged in activities chargeable to various accounts are based on the actual time engaged in the respective classes of work, unless otherwise specified.

CHART III

OPERATING EXPENSES & TAXES - 1961

(TO TOTAL OPERATING REVENUES)



Composite of 554 Independent Telephone Companies - 1961

As indicated in Charts III and IV, the utility compares favorably with the average of 554 other companies in all respects, save one - maintenance. While others average 15.43% of operating revenues for maintenance, Anchorage's is 19.9%. The utility management believes some of the factors contributing to this disparity are: (1) multiple office operation in an area better served with fewer offices; (2) past use of "temporary" plant where permanent plant should have been placed, even if first costs were higher; (3) use of frequency ringing (requires 5 different ringers) where ringing requires only one; (4) use of the "bid system" for procurement of plant items (switchboards, telephones, key equipment, cable, etc.) where standardization of such items would materially reduce inventory, replacement parts, training and maintenance costs; (5) failure to establish and adhere to, over the years, standards of installation for service, and (6) improper reporting procedures. While some of these factors will require a change of policy, the utility management is of the opinion that definite improvement can be made.

The Traffic Expense Account reflects a new management position of Traffic Engineer as shown in the department organizational chart. Proper balancing of the load of the system, proper number group assignment, constant surveillance of the adequacy of central office equipment, and taking prompt remedial actions requires the skill and knowledge of a Traffic Engineer. There is no question that not having these skills and knowledge available contributes to the overall maintenance expense of operating the system. In addition the efforts of the Traffic Engineering Department have a direct bearing on the amount of toll compensation the utility is able to secure from the Alaska Communication System. It is management's opinion that the addition of this position will assist in reducing maintenance costs and add to the overall efficiency of the system.

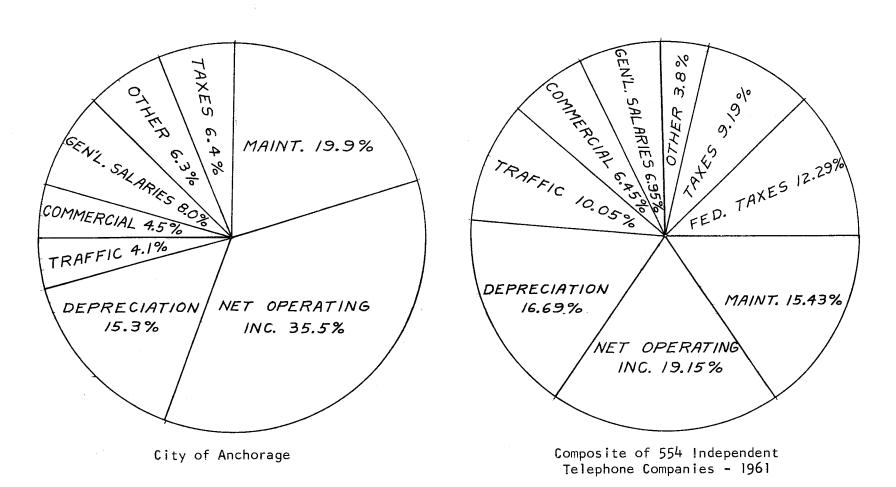
It is expected that during early 1963 the commercial functions of the utility and the customer service functions at City Hall, as regards telephone, can be merged and become the responsibility of the Telephone Utility Manager. It is not expected that this will reduce costs, but it is expected to provide better service to the telephone subscriber. To adequately administer this program the Commercial Expense Account includes two new management positions, Commercial Manager and Business Office Supervisor as shown on the organizational chart.

Other management and craft personnel are required to pick up the expected increase in operating requirements as the \$6,000,000 improvement and expansion program gets underway. These requirements are funded through a 3-year cash loan from the Bond Fund.

A reduction in operating taxes reflects the Management and City Administration's agreement that the utility should be assessed 70% of its net plant value rather than the 100% basis used in prior years.

INTEREST AND OTHER DEDUCTIONS — The increase of interest from \$207,570 to \$224,730 results from the sale of \$750,000 in bonds authorized in October 1960 and sold in 1961 and 1962. Retirement of these and other outstanding bonds has reached its zenith and should start to decline. The redemption reserve reflects the increased indebtedness authorized in October 1960. The contribution to General Fund is up from \$320,470 to \$331,637 as a result of increased plant investment. The utility management and the Telephone Commission expect to recommend to the City administration a revised formula for computing the contribution during 1963.

OPERATING EXPENSES & TAXES-1962 (TO TOTAL OPERATING REVENUE)



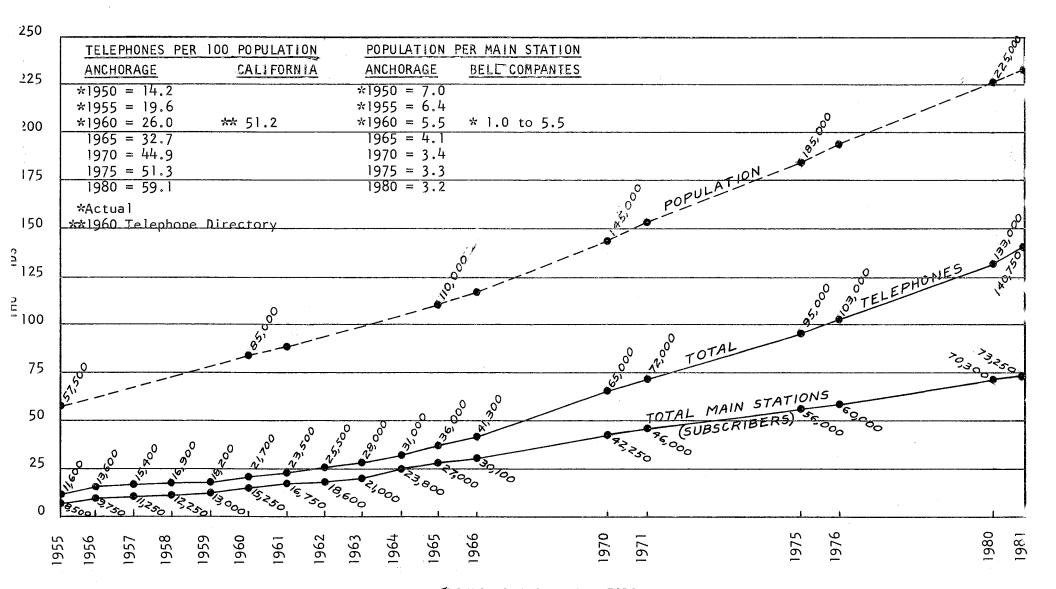
CONSTRUCTION FUND - It has been the practice of the City to plow back into plant, the cash representing the Depreciation Reserve. In 1963 the same general philosophy is continued with one change. The Construction Fund is now broken into two major segments, Station Connections and Routine Plant Replacements. Additionally, the \$265,000 advanced to the utility for construction during 1962 from other cash available to the City will be repaid.

In prior years it was the practice to use about one half of these funds to purchase equipment such as telephones, switchboards, key systems, etc., but not to allocate the labor and vehicle expense of installing; the other half of the fund was used to expand the outside plant of the system (poles, cable, wire, etc.) to new areas requiring service.

In 1963 the original cost of installing or connecting items of station apparatus, and the original cost of inside wiring and cabeling and of drop wires will be funded from these monies. The cost of the apparatus (telephones, switchboards, key systems, booths, etc.) will be funded from the \$6,000,000 bond funds.

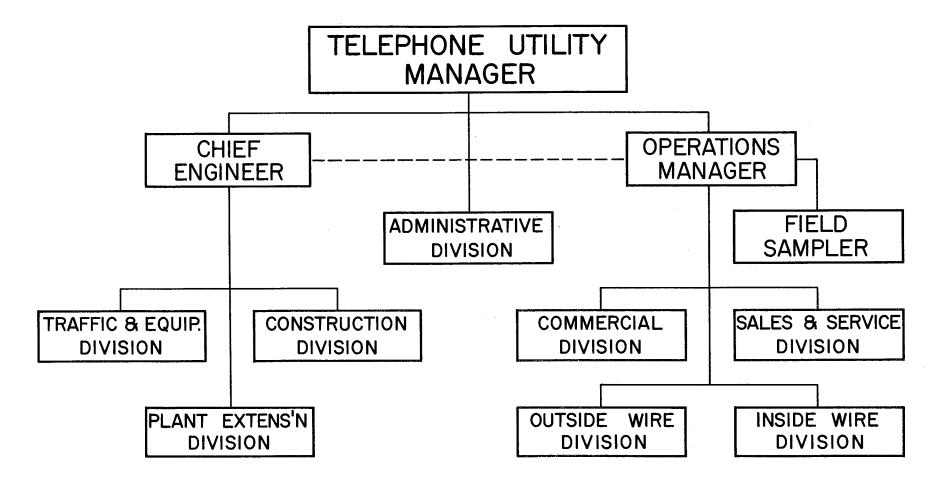
Routine plant replacements will in 1963 consist of replacing those items of outside plant that are required because of (1) highway relocations (2) plant betterment programs (3) requirements for temporary plant in advance of permanent plant and (4) replacement of existing facilities that are uneconomical to maintain. Any requirements for expansion of permanent new facilities will be funded from the \$6,000,000 bond funds on either a specific or routine project basis.

RATIO OF MAIN STATIONS & TOTAL TELEPHONES TO POPULATION FORECAST



PROJECTED GROWTH IN YEARS

TELEPHONE DEPARTMENT



TELEPHONE UTILITY DEPARTMENT INCOME AVAILABLE FOR DEBT RETIREMENT

		Adjusted Budget 1962	City Manager Budget Recommendation 1963			
Revenue bond covenants require that the Utility charge rates that will produce an income, after payment of all operating expenses, but before depreciation and taxes, that will be 1.9 times the requirement for the payment of principal and interest.						
1.	Gross Operating Revenues	\$ 3,095,000	\$ 3,193,600			
2.	Less: Operating Expenses	1,332,220	1,455,044			
3.	Net Income Available	1,762,780	1,738,556			
4.	Principal and Interest Requirement	747,570	789,730			
5.	Ratio - Income Available to Income Required	2.36	2.20			