

FEDERAL COMMUNICATIONS COMMISSION

**STATISTICS OF COMMUNICATIONS
COMMON CARRIERS**

**FOR THE
YEAR ENDED DECEMBER 31, 1963**



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(AS OF DECEMBER 31, 1964)

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INTRODUCTION

This issue of Statistics of Communications Common Carriers contains financial and operating data for the year 1963. The information was taken principally from annual and monthly reports filed by the carriers with the Federal Communications Commission. This publication has been issued annually since 1939. Previous to 1957 it was titled "Statistics of the Communications Industry in the United States".

All communications carriers engaged in interstate or foreign communication service, except those so engaged solely through connection with the facilities of another unaffiliated carrier, are subject to all the common carrier provisions of the Communications Act of 1934, as amended. Telephone companies having annual operating revenues exceeding \$100,000 and wire-telegraph, ocean-cable and radiotelegraph carriers whose annual operating revenues exceed \$50,000 are required to file annual reports with the Commission. Telephone companies required to file annual reports are classified into class A, those having annual revenues exceeding \$250,000, and class B, those having annual revenues exceeding \$100,000 but not more than \$250,000. Companies controlling communications common carriers whose annual revenues exceed \$2,500,000 are also required to file annual reports. Annual reports for the year 1963 were filed by 74 telephone carriers, 10 telegraph carriers and 8 controlling companies. Telephone carriers whose annual operating revenues exceed \$1,000,000 and telegraph carriers having annual operating revenues exceeding \$250,000 are also required to file condensed monthly reports of financial and operating data.

Part I of this volume contains information concerning all reporting carriers.

Part II contains financial and operating data relating to telephone carriers. Summaries for all subject telephone carriers and for the Bell companies are included, as well as data by individual carriers. "Bell companies" as used in this publication represents the American Telephone and Telegraph Company, its principal telephone subsidiaries, and The Cincinnati and Suburban Bell Telephone Company and The Southern New England Telephone Company. It is estimated that, on the basis of assets and of revenues, the telephone carriers reporting to the Commission represent about 90 percent of the telephone industry in the United States. The gross book cost of communication plant of the reporting telephone companies was \$32,303,966,000 as of December 31, 1963, as compared with \$29,953,627,000 as of December 31, 1962, an increase of 8 percent. The total operating revenues reported by these carriers for the year 1963 were \$10,160,654,000 as compared with \$9,517,502,000 for the year 1962, an increase of 7 percent; and the total operating expenses, excluding taxes, amounted to \$5,957,519,000 as compared with \$5,622,553,000 for the preceding year, an increase of 6 percent. In compiling summary figures for telephone companies duplications between Bell companies with respect to securities, receivables, payables and items of income and expense, except in minor instances, have been eliminated.

Data relating to the larger non-subject telephone carriers, supplied voluntarily by those carriers, are shown in Table 18 of this issue.

INTRODUCTION -- continued

Part III of this volume contains data relating to domestic and international telegraph carriers. The telegraph carriers reporting to the Commission, along with record communications business reported by telephone companies, represent practically all of the telegraph industry in the United States. The gross book cost of communication plant of the domestic telegraph carrier amounted to \$596,587,000 as of December 31, 1963, as compared with \$541,419,000 as of December 31, 1962, an increase of 10 percent. The gross book cost of communication plant of international telegraph carriers was \$153,465,000 as of December 31, 1963, as compared with \$163,360,000 as of December 31, 1962, a decrease of 6 percent. The operating revenues of the domestic telegraph carrier for the year 1963 amounted to \$286,822,000 and the operating expenses, excluding taxes, amounted to \$255,273,000 as compared with \$264,119,000 and \$245,749,000, respectively, representing an increase of 9 percent in revenues and 4 percent in expenses as compared with the year 1962. The operating revenues of international telegraph carriers for the year 1963 amounted to \$97,822,000 and the operating expenses, excluding taxes, amounted to \$79,868,000 as compared with \$92,372,000 and \$77,401,000, respectively, representing increases of 6 percent in revenues and 3 percent in expenses over the year 1962.

Part IV of this volume contains balance sheets and cash statements of the Communications Satellite Corporation.

Part V of this volume shows the intercorporate relations of all the subject carriers and controlling companies reporting to the Commission.



PART I

GENERAL TABLES—TELEPHONE AND TELEGRAPH

Table 1.--Selected data of telephone and domestic and international telegraph carriers reporting to the Commission for the year ended December 31, 1963

(Figures shown in thousands, except number of carriers)

Item	Telephone carriers 1/	Domestic telegraph carrier 2/	International telegraph carriers		Total
			Ocean-cable carriers 2/	Radio telegraph carriers	
Number of carriers.....	2/ 74	1	3/ 4	6	84
Gross book cost of communication plant..	\$32,303,966	\$596,587	\$54,703	\$98,762	\$33,054,018
Depreciation and amortization reserves...	6,841,962	198,930	34,458	32,482	7,107,832
Net book cost of communication plant....	25,462,004	397,657	20,245	66,280	25,946,186
Capital stock	9,267,929	18,740	18,955	12,419	9,318,043
Long-term debt.....	9,312,010	171,341	8,500	3,033	9,494,884
Total earned surplus.....	4,092,752	101,328	(5,208)	49,743	4,238,615
Operating revenues.....	10,160,654	286,822	36,784	61,038	10,545,298
Operating expenses.....	5,957,519	255,273	32,730	47,138	6,292,660
Dividends declared.....	970,904	10,490	1,271	1,720	984,385
Miles (nautical) of ocean cable.....	17	-	42	-	59
Miles of wire.....	379,267	1,010	12	-	380,289
Number of telephones 4/	74,576	-	-	-	74,576
Telephone calls originating from company and service telephones during year: 5/					
Local.....	112,056,728	-	-	-	112,056,728
Toll.....	4,853,449	-	-	-	4,853,449
Number of telegraph messages 5/.....	-	104,220	11,260	18,130	133,610
Number of employees at end of October...	6/ 611	28	4	6	649
Total compensation for year.....	3,785,248	160,649	19,409	32,497	3,997,803

Note.--See Tables 16, 17 and 31 for data of individual carriers.

() Indicates reverse item.

1/ Intercompany duplications, except in minor instances, have been eliminated.

2/ Includes 60 class A and 14 class B telephone carriers.

3/ Includes data relating to the ocean cable system of Western Union Telegraph Co. from January 1, 1963 to September 30, 1963, at which date it was sold to Western Union International, Inc.; data relating to Western Union International, Inc. from October 1, 1963 to December 31, 1963, and data relating to two other carriers.

4/ Includes company, service, and private-line telephones.

5/ Partly estimated by reporting carriers. The number of telegraph messages shown include the domestic transmission of transoceanic and marine messages.

6/ Number of employees at end of December.

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 2.--Tax accruals and excise taxes collected from users of communication service as reported by class A telephone and principal domestic and international telegraph carriers
Year ended December 31, 1963

Item	Telephone carriers	Domestic telegraph carrier	International telegraph carriers		Total
			Ocean-cable carriers	Radio-telegraph carriers	
Tax accruals:					
Federal taxes on income	\$1,443,280,428	\$1,000,000	\$261,000	\$3,438,950	\$1,447,980,378
Income tax differentials from liberalized depreciation	1/ (165,092)	2/	3/ (33,100)	3/ (55,400)	(253,592)
State, county and municipal taxes on income	40,122,299	10,367	-	225,823	40,358,489
Foreign taxes on income	-	-	302,762	297,593	600,355
Property taxes	522,921,691	4,505,786	224,572	892,405	528,544,454
Gross receipts taxes	195,440,861	906,921	1,188,862	13,145	197,549,789
Federal and State Social Security taxes	110,740,196	6,450,114	373,655	1,063,204	118,627,169
Foreign Social Security taxes ...	-	-	520,569	77,332	597,901
Other taxes	60,188,691	733,989	195,367	244,342	61,362,389
Total tax accruals	2,372,529,074	13,607,177	3,033,687	6,197,394	2,395,367,332
Excise taxes collected from persons using the respondent's service:					
U. S. Government	811,140,005	18,689,353	478,472	2,344,246	832,652,076
Other than U. S. Government ...	77,668,794	435,001	4/	4/	78,103,795
Total excise taxes collected ..	888,808,799	19,124,354	478,472	2,344,246	910,755,871
Investment tax credits income normalization 5/	60,727,420	-	1,165	40,105	60,768,690

() Indicates reverse item.

- 1/ Represents credits to income tax expense by companies who, for tax purposes but not for accounting, used liberalized depreciation methods recognized by Section 167 of the Internal Revenue Code of 1954 in prior years along with "normalization" tax accounting. They have now either ceased using liberalized depreciation or have switched to "flow through" tax accounting and are amortizing to income tax expense the previously accumulated provisions for future taxes.
- 2/ Western Union Telegraph Co. had an estimated net reduction in Federal income tax expense of \$4,160,000 arising from the utilization, for income tax purposes but not for accounting purposes, of a liberalized depreciation method recognized by Section 167 of the Internal Revenue Code of 1954. There was also an estimated net increase in Federal income tax expense of \$195,000 arising from the use in prior years of five-year amortization authorized under Section 168 of the Internal Revenue Code of 1954. The accumulated net balance at December 31, 1963, of liberalized depreciation and five-year amortization income tax differentials accounted for on the "flow through" basis was \$22,489,000.
- 3/ These amounts represent credits to income tax expense by companies in the American Cable and Radio Corporation group who, through 1960, for tax purposes but not for accounting purposes, used liberalized depreciation methods recognized by Section 167 of the Internal Revenue Code of 1954 along with "normalization" tax accounting. The provisions in the accounts for deferred taxes are being amortized in equal annual amounts over ten years commencing in 1962. The A.C. & R. companies had for the year 1963 a total net reduction of \$325,000 in Federal income tax expense from the utilization for tax purposes of liberalized depreciation which was accounted for on the "flow through" basis. The accumulated amount of liberalized depreciation income tax differentials accounted for on the "flow through" basis for the years 1961, 1962 and 1963 was \$810,000. Similarly, RCA Communications, Inc. permitted \$821,000 to "flow through" with the accumulated amount for the years 1957 to 1963, inclusive, amounting to \$2,537,000.
- 4/ Date not available.
- 5/ These normalization charges were made to miscellaneous deductions from income under interim accounting authority granted by F.C.C. Order of November 20, 1962. Some income normalization resulted from insignificant charges to regular income tax accruals by telephone carriers. The radiotelegraph carriers permitted investment credits totaling in excess of \$774,000 to "flow through" and also had small amounts they were unable to utilize. The domestic telegraph carrier was unable to utilize its \$1,650,000 investment credit in 1963.

PART II
TELEPHONE CARRIERS

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 3.--List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1963 whose reports were used in the statistical tabulations

Name of company	Headquarters	Class 1/	Type of report filed 2/	State or territory in which carrier operates
Alaska Telephone Corp.	Seattle, Wash.	B	Annual	Alaska
*American Telephone & Telegraph Co.	New York, N. Y.	A	Annual, monthly	District of Columbia and all States except Alaska and Hawaii
*Bell Telephone Co. of Nevada	San Francisco, Calif.	A	Annual, monthly	Nevada
*Bell Telephone Co. of Pennsylvania	Philadelphia, Pa.	A	Annual, monthly	Pennsylvania
Big Eddy Telephone Co.	Narrowsburg, N. Y.	B	Annual	New York, Pennsylvania
California Interstate Telephone Co.	Victorville, Calif.	A	Annual, monthly	California, Nevada
California Oregon Telephone Co.	Hood River, Ore.	B	Annual	California
Carolina Telephone & Telegraph Co.	Tarboro, N. C.	A	Annual, monthly	North Carolina
Champaign Telephone Co.	Urbana, Ohio	A	Annual	Ohio
*Chesapeake & Potomac Telephone Co.	Washington, D. C.	A	Annual, monthly	District of Columbia
*Chesapeake & Potomac Telephone Co. of Maryland	Baltimore, Md.	A	Annual, monthly	Maryland
*Chesapeake & Potomac Telephone Co. of Virginia	Richmond, Va.	A	Annual, monthly	Virginia
*Chesapeake & Potomac Telephone Co. of West Virginia	Charleston, W. Va.	A	Annual, monthly	West Virginia
*Cincinnati & Suburban Bell Telephone Co.	Cincinnati, Ohio	A	Annual, monthly	Indiana, Kentucky, Ohio
Citizens Utilities Company of California	Redding, Calif.	A	Annual, monthly	California, Nevada, Oregon
Cuban American Telephone & Telegraph Co.	Havana, Cuba	A	Annual	Operates between Florida and Cuba
Delaware Valley Telephone Co.	Johnstown, N. Y.	B	Annual	New Jersey, Pennsylvania
*Diamond State Telephone Co.	Philadelphia, Pa.	A	Annual, monthly	Delaware
Farmers Union Telephone Co.	Sussex, N. J.	B	Annual	New Jersey, New York
Floralda Telephone Company, Inc. ..	Floralda, Ala.	B	Annual	Alabama, Florida
General Telephone Co. of Indiana, Inc.	Fort Wayne, Ind.	A	Annual, monthly	Indiana
General Telephone Co. of Michigan	Muskegon, Mich.	A	Annual, monthly	Michigan
General Telephone Co. of the Northwest	Spokane, Wash.	A	Annual, monthly	Idaho, Montana Washington
General Telephone Co. of Ohio	Marion, Ohio	A	Annual, monthly	Indiana, Michigan, Ohio
General Telephone Co. of the Southeast	Durham, N. C.	A	Annual, monthly	Georgia, North Carolina South Carolina Tennessee, Virginia West Virginia
General Telephone Co. of the Southwest	San Angelo, Tex	A	Annual, monthly	Arkansas, Louisiana New Mexico, Oklahoma Texas
General Telephone Co. of Upstate New York, Inc.	Johnstown, New York	A	Annual, monthly	New York
Grand River Mutual Telephone Corp.	Princeton, Mo.	A	Annual	Iowa, Missouri
Harrison Telephone Co.	Harrison, Ohio	B	Annual	Indiana, Ohio
Hawaiian Telephone Co.	Honolulu, Hawaii	A	Annual, monthly	Hawaii
Home Telephone & Telegraph Co. of Virginia	Tarboro, N. C.	A	Annual, monthly	Virginia
*Illinois Bell Telephone Co.	Chicago, Ill.	A	Annual, monthly	Illinois, Indiana
*Indiana Bell Telephone Co., Inc.	Indianapolis, Ind.	A	Annual, monthly	Indiana
Inter-Mountain Telephone Co.	Bristol, Tenn.	A	Annual, monthly	Tennessee, Virginia
Interstate Telephone Co.	West Point, Ga.	A	Annual	Alabama, Georgia
Lee Telephone Co.	Martinsville, Va.	A	Annual, monthly	North Carolina Virginia
Lemhi Telephone Co.	Salmon, Idaho	B	Annual	Idaho, Montana
Lorain County Radio Corporation 3/	Lorain, Ohio	B	Annual	Great Lakes
Lorain Telephone Co.	Lorain, Ohio	A	Annual, monthly	Ohio
Malheur Home Telephone Co.	Ontario, Ore.	A	Annual	Oregon
*Michigan Bell Telephone Co.	Detroit, Mich.	A	Annual, monthly	Michigan
Midland Telephone Co.	Moab, Utah	A	Annual	Colorado, Utah
*Mountain States Telephone and Telegraph Co.	Denver, Colo.	A	Annual, monthly	Arizona, Colorado Idaho, Montana New Mexico, Texas Utah, Wyoming
*New England Telephone & Telegraph Co.	Boston, Mass.	A	Annual, monthly	Maine, Massachusetts New Hampshire Rhode Island, Vermont
*New Jersey Bell Telephone Co.	Newark, N. J.	A	Annual, monthly	New Jersey
*New York Telephone Co.	New York, N. Y.	A	Annual, monthly	Connecticut, New York
Norfolk & Carolina Telephone & Telegraph Co.	Elizabeth City, N.C.	A	Annual, monthly	North Carolina

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 3.--List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1963 whose reports were used in the statistical tabulations--Continued

Name of company	Headquarters	Class 1/	Type of report filed 2/	State or territory in which carrier operates
Norfolk & Carolina Telephone & Telegraph Co. of Virginia	Elizabeth City, N. C.	A	Annual	Virginia
North Central Telephone Cooperative, Inc.	Lafayette, Tenn.	A	Annual	Kentucky, Tennessee
*Northwestern Bell Telephone Co. ...	Omaha, Nebr.	A	Annual, monthly	Iowa, Minnesota, Nebraska, North Dakota South Dakota
*Ohio Bell Telephone Co.	Cleveland, Ohio	A	Annual, monthly	Ohio
Orange County Telephone Co.	Johnstown, N. Y.	A	Annual, monthly	New York
Oregon Washington Telephone Co. ...	Hood River, Oregon	A	Annual, monthly	Oregon, Washington
*Pacific Northwest Bell Telephone Co.	Seattle, Wash.	A	Annual, monthly	Idaho, Oregon, Washington
*Pacific Telephone & Telegraph Co... Panhandle Telephone Cooperative, Inc.	San Francisco, Calif. Guyman, Okla.	A B	Annual, monthly Annual	California New Mexico, Oklahoma, Texas
Parker Valley Telephone Co., Inc...	Parker, Ariz.	B	Annual	Arizona, California
Pleasanton Telephone Co.	Pleasanton, Kansas	B	Annual	Kansas, Missouri
Puerto Rico Telephone Co.	San Juan, P. R.	A	Annual, monthly	Puerto Rico
Radio Corporation of Puerto Rico 3/	Santurce, P. R.	A	Annual, monthly	Operates between Florida and Puerto Rico
*Southern Bell Telephone and Telegraph Co.	Atlanta, Ga.	A	Annual, monthly	Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi North Carolina South Carolina Tennessee
*Southern New England Telephone Co..	New Haven, Conn.	A	Annual, monthly	Connecticut
*Southwestern Bell Telephone Co.....	St. Louis, Mo.	A	Annual, monthly	Arkansas, Illinois, Kansas, Missouri, Oklahoma, Texas
United Telephone Co. of the West ..	Scottsbluff, Nebr.	A	Annual, monthly	Nebraska, Wyoming
Valley Telephone Company, Inc.	Langdale, Ala.	B	Annual	Alabama
Virgin Islands Telephone Corporation	St. Thomas, V. I.	A	Annual	Virgin Islands
West Coast Telephone Co.	Everett, Wash.	A	Annual, monthly	Oregon, Washington
West Coast Telephone Co. of California	Everett, Wash.	A	Annual, monthly	California
West Kentucky Rural Telephone Cooperative Corporation, Inc.	Mayfield, Ky.	A	Annual	Kentucky, Tennessee
Westco Telephone Co.	Weaverville, N. C.	A	Annual	Georgia, North Carolina
Western Carolina Telephone Co.	Weaverville, N. C.	A	Annual	North Carolina
Winnebago Cooperative Telephone Association	Thompson, Iowa	B	Annual	Iowa, Minnesota
*Wisconsin Telephone Co.	Milwaukee, Wis.	A	Annual, monthly	Wisconsin
Woodbury Telephone Co.	Woodbury, Conn.	A	Annual	Connecticut

* Bell Company. "Bell companies" as referred to in this volume include The American Telephone and Telegraph Co., its principal subsidiaries, and two associated companies, The Cincinnati and Suburban Bell Telephone Co. and The Southern New England Telephone Co.

1/ Telephone carriers are classified according to their revenues for the three immediately preceding years as follows:

Class A.--Carriers having annual operating revenues exceeding \$250,000.

Class B.--Carriers having annual operating revenues exceeding \$100,000, but not more than \$250,000.

2/ Carriers subject to all the common carrier provisions of the Communications Act of 1934, as amended, and having annual operating revenues exceeding \$100,000 are required to file annual reports. Those carriers having annual revenues exceeding \$1,000,000 are also required to file monthly reports of revenues and expenses.

3/ Radiotelephone carrier.

Note.--In addition to the above carriers subject to the reporting jurisdiction of the Commission, data were obtained from certain of the larger non-subject telephone carriers and are tabulated in Table 18.

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 4.--Averages and ratios computed from selected data submitted by class A telephone carriers
Year ended December 31, 1963

Item	Amount or percent
Book cost of communication plant:	
Gross book cost per company telephone	\$437.59
Net book cost per company telephone	344.91
Ratio of operating revenues to average net book cost of communication plant	41.43%
Ratio of depreciation and amortization reserves to gross book cost of communication plant	21.18%
Ratio of interest on funded debt to net operating income after taxes	19.11%
Total local service revenues per company telephone 1/	\$79.42
Total toll service revenues per company telephone 1/	\$54.65
Operating revenues per company telephone 1/	\$140.48
Operating expenses per company telephone 1/	\$82.36
Ratio of operating expenses to operating revenues	58.63%
Ratio of traffic expenses to total operating expenses	15.85%
Ratio of maintenance expenses to total operating expenses	29.06%
Ratio of maintenance expenses to average gross book cost of communication plant	5.56%
Depreciation and amortization expenses:	
Ratio to average gross book cost of communication plant	4.60%
Ratio to operating revenues	14.08%
Ratio to operating expenses (including depreciation and amortization)	24.02%
Taxes:	
Ratio to operating revenues	23.36%
Ratio to operating expenses and taxes	28.49%
Net operating income (after all taxes):	
Ratio to average net book cost of communication plant	7.46%
Ratio to operating revenues	18.01%
Wire mileage:	
Percent of wire in cable	97.98%
Percent of aerial wire	2.02%
Calls originating during year per telephone: 2/	
Local	1,538.50
Toll	66.62
Employees at end of December, percent of total:	
Male	44.43%
Female	55.57%
Average compensation per employee per annum 3/	\$6,191.69
Compensation chargeable to operating expenses:	
Ratio to operating revenues	29.53%
Ratio to operating expenses	50.36%

Note:--For basic data used in computing the averages and ratios in this table refer to Table 16.

1/ Based on the average number of company telephones.

2/ Based on the average number of company and service telephones.

3/ Based on the number of employees at end of December.

Table 5.--Number of telephones in the United States
as of the close of the year, 1876-1963

Year	Number	Year	Number	Year	Number
1876	2,600	1905	4,126,900	1934	16,968,800
1877	9,300	1906	4,932,800	1935	17,424,000
1878	26,300	1907	*6,118,578	1936	18,433,000
1879	30,900	1908	6,483,600	1937	*19,453,401
1880	47,900	1909	6,995,700	1938	19,953,000
1881	71,400	1910	7,635,400	1939	20,831,000
1882	97,700	1911	8,348,700	1940	21,928,000
1883	123,600	1912	*8,729,592	1941	23,521,000
1884	147,700	1913	9,542,500	1942	24,919,000
1885	155,800	1914	10,046,400	1943	26,381,000
1886	167,100	1915	10,523,500	1944	26,859,000
1887	180,700	1916	11,241,400	1945	27,867,000
1888	195,000	1917	*11,716,520	1946	31,611,000
1889	211,500	1918	12,077,600	1947	34,867,000
1890	227,900	1919	12,668,500	1948	38,205,000
1891	239,300	1920	13,411,400	1949	40,708,000
1892	260,800	1921	13,875,200	1950	43,003,800
1893	266,400	1922	*14,347,395	1951	45,636,400
1894	285,400	1923	15,369,500	1952	48,056,300
1895	339,500	1924	16,208,900	1953	50,373,000
1896	404,300	1925	16,935,900	1954	52,813,000
1897	515,200	1926	17,746,200	1955	56,243,200
1898	680,800	1927	*18,522,767	1956	60,190,400
1899	1,004,700	1928	19,341,300	1957	63,620,900
1900	1,355,900	1929	20,233,000	1958	66,629,600
1901	1,801,100	1930	20,201,600	1959	70,819,000
1902	*2,371,044	1931	19,707,600	1960	74,341,100
1903	2,808,900	1932	*17,424,406	1961	77,425,400
1904	3,353,200	1933	16,710,900	1962	80,971,700
				1963	84,450,300

Note.--Represents estimated data taken from unofficial sources, except as indicated by an asterisk, which figures were taken from the U. S. Census of Telephones.

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 6.--Telephone development by States
December 31, 1963

State	Total number of telephones	Distribution of telephones				Resident population (thousands)	Total telephones per 100 population	Percent households with telephone service ^{1/}
		By ownership		By type of service				
		Bell companies	All Other	Business	Residence			
Alabama	1,048,100	902,900	145,200	278,400	769,700	3,361	31.18	65
Alaska	52,000	-	52,000	22,600	29,400	248	20.97	2/
Arizona	565,000	553,100	11,900	191,300	373,700	1,598	35.36	64
Arkansas	540,900	404,100	136,800	149,600	391,300	1,871	28.91	59
California	9,344,000	7,527,200	1,816,800	2,830,300	6,513,700	17,905	52.19	85
Colorado	928,100	912,600	15,500	285,000	643,100	1,996	46.50	80
Connecticut	1,464,700	1,460,000	4,700	394,500	1,070,200	2,693	54.39	94
Delaware	249,900	249,900	-	69,700	180,200	482	51.85	86
District of Columbia	706,800	706,800	-	339,900	366,900	803	88.02	88
Florida	2,427,800	1,671,800	756,000	787,000	1,640,800	5,769	42.08	71
Georgia	1,478,000	1,276,400	201,600	415,900	1,062,100	4,173	35.42	69
Hawaii	285,400	-	285,400	103,400	182,000	694	41.12	2/
Idaho	257,000	200,500	56,500	70,000	187,000	721	35.64	74
Illinois	5,271,500	4,456,700	814,800	1,494,900	3,776,600	10,226	51.55	87
Indiana	2,039,300	1,324,400	714,900	507,500	1,531,800	4,707	43.32	85
Iowa	1,237,900	841,300	396,600	262,900	975,000	2,785	44.45	93
Kansas	970,700	793,200	177,500	237,600	733,100	2,234	43.45	85
Kentucky	958,600	723,000	235,600	241,800	716,800	3,106	30.86	66
Louisiana	1,205,600	1,144,300	61,300	309,800	895,800	3,446	34.99	72
Maine	357,600	325,400	32,200	90,900	266,700	983	36.38	78
Maryland	1,567,700	1,566,000	1,700	417,100	1,150,600	3,326	47.13	86
Massachusetts	2,633,600	2,631,800	1,800	752,200	1,881,400	5,243	50.23	92
Michigan	3,640,500	3,264,200	376,300	914,200	2,726,300	8,163	44.60	88
Minnesota	1,577,700	1,276,200	301,500	372,400	1,205,300	3,519	44.83	92
Mississippi	537,000	515,500	21,500	140,000	397,000	2,309	23.26	50
Missouri	1,973,700	1,646,800	326,900	527,600	1,446,100	4,335	45.53	84
Montana	273,300	231,700	41,600	75,700	197,600	712	38.38	75
Nebraska	669,300	381,300	288,000	167,500	501,800	1,469	45.56	88
Nevada	186,500	75,600	110,900	79,600	106,900	380	49.08	70
New Hampshire	262,000	249,500	12,500	66,800	195,200	632	41.46	86
New Jersey	3,394,700	3,343,200	51,500	858,800	2,535,900	6,540	51.91	90
New Mexico	349,700	302,600	47,100	125,700	224,000	1,028	34.02	64
New York	9,724,200	9,023,200	701,000	2,994,800	6,729,400	17,846	54.49	87
North Carolina	1,417,300	773,800	643,500	386,400	1,030,900	4,792	29.58	64
North Dakota	234,900	163,900	71,000	59,900	175,000	634	37.05	83
Ohio	4,564,600	3,561,700	1,002,900	1,148,500	3,416,100	10,252	44.52	85
Oklahoma	1,021,900	904,400	117,500	293,600	728,300	2,511	40.70	74
Oregon	823,300	660,400	162,900	233,100	590,200	1,839	44.77	84
Pennsylvania	5,577,700	4,682,600	895,100	1,361,100	4,216,600	11,455	48.69	87
Rhode Island	395,200	395,100	100	105,300	289,900	891	44.35	85
South Carolina	685,000	515,400	169,600	186,500	498,500	2,503	27.37	61
South Dakota	257,800	209,500	48,300	62,400	195,400	747	34.51	74
Tennessee	1,278,800	1,090,000	188,800	329,400	949,400	3,720	34.38	71
Texas	4,051,200	3,387,300	663,900	1,212,700	2,838,500	10,437	38.82	71
Utah	426,800	409,400	17,400	123,300	303,500	996	42.85	84
Vermont	149,700	132,000	17,700	40,600	109,100	391	38.29	83
Virginia	1,566,100	1,262,100	304,000	453,900	1,112,200	4,384	35.72	71
Washington	1,370,400	1,094,400	276,000	390,000	980,400	3,077	44.54	81
West Virginia	573,400	503,200	70,200	140,100	433,300	1,772	32.36	71
Wisconsin	1,727,600	1,284,600	443,000	461,600	1,266,000	4,084	42.30	87
Wyoming	149,800	140,600	9,200	45,600	104,200	338	44.32	78
United States	84,450,300	71,151,600	13,298,700	23,609,400	60,840,900	190,126	44.42	81

^{1/} Households with service are the sum of residence main, apartment house PBX and residence service main telephones, and other residence PBX systems. There tends to be a slight overstatements of the proportion of households with telephone service.

^{2/} Data not available.

Source: American Telephone & Telegraph Co.

Note.--The 1962 County and City Data Book published by the U.S. Bureau of the Census shows the percent of occupied housing units having a telephone available to the occupants (whether located inside or outside the unit or serving the occupants of several units) as of April 1, 1960, by counties and cities. The 1956 issue of this publication shows the number of business and residence telephones, separately, as of January 1, 1955, by counties.

Table 7.--Telephone development in large exchange areas or cities in the United States

Exchange, zone area or city	By exchange or zone area at January 1, 1964 1/			By city at April 1, 1960 1/
	Number of telephones	Population (in thousands)	Telephones per 100 population	Percent of housing units having telephone service 2/
Abilene, Texas	46,984	103	45.5	80.8
Akron, Ohio	237,842	475	50.1	90.0
Alameda, Calif.		(Included in Oakland)		83.1
Albany, Georgia	32,510	85	38.1	63.8
Albany, New York	122,282	193	63.5	81.5
Albuquerque, N. M.	129,774	310	41.9	80.8
Alexandria, Va.	103,645	199	52.1	83.6
Alhambra, Calif. 3/	105,355	195	53.5	89.7
Allentown, Pa.	85,274	144	59.3	91.1
Altoona, Pa.	41,318	83	49.7	88.5
Amarillo, Texas	79,421	155	51.4	82.7
Anaheim, Calif.	103,225	185	55.7	85.5
#Anchorage, Alaska	25,248	88	28.7	4/
Ann Arbor, Mich.	59,026	92	64.0	94.8
Arcadia, Calif. 3/	28,706	50	57.4	4/
Arlington, Mass.	25,534	59	43.4	4/
Asheville, N. C.	43,370	92	47.1	78.5
Atlanta, Ga.	446,715	840	53.2	74.8
Atlantic City, N. J.	59,069	79	74.5	71.0
Augusta, Georgia	65,405	175	37.4	64.8
Aurora, Illinois	48,022	97	49.3	90.7
Austin, Texas	106,001	226	46.9	82.6
Bakersfield, Calif.	95,842	198	48.5	87.6
Baltimore, Maryland	454,717	931	48.8	73.1
Baton Rouge, La.	115,442	249	46.4	84.7
Bay City, Michigan	36,783	91	40.4	88.3
Bayonne, N. J.	31,154	73	42.6	81.3
Beaumont, Texas	57,817	126	45.9	80.0
Berkeley, Calif.		(Included in Oakland)		91.6
Berwyn, Illinois	29,881	64	46.9	91.3
Bethlehem, Pa.	51,970	97	53.4	90.3
Beverly Hills, Calif. 3/	107,479	81	132.7	4/
Billings, Montana	36,387	71	51.3	88.2
Binghamton, N. Y.	68,828	127	54.3	86.7
Birmingham, Ala.	230,857	503	45.9	78.9
Bloomfield, N. J.	66,443	106	62.9	91.3
Bloomington, Minn.		(Included in Minneapolis-St. Paul)		98.7
Boise, Idaho	42,930	89	48.2	4/
Boston, Mass.	380,814	640	59.5	77.8
Boulder, Colo.	34,001	56	60.9	4/
Bridgeport, Conn.	126,858	242	52.4	85.8
Brockton, Mass.	42,427	93	45.9	84.5
Brookline, Mass.	57,494	81	70.7	93.0
Buena Park, Calif.	20,988	50	42.4	4/
Buffalo, New York	384,707	812	47.4	83.2
Burbank, Calif. 3/	78,634	129	61.0	87.7
Cambridge, Mass.	74,515	112	66.6	82.9
Camden, N. J.	63,722	117	54.6	64.4
Canoga Park, Calif. 3/	83,678	145	57.7	4/
Canton, Ohio	88,218	187	47.1	87.1
Cedar Rapids, Iowa	68,720	120	57.2	92.8
Champaign, Ill.	56,511	99	57.2	4/
Charleston, S. C.	82,407	206	39.9	61.1
Charleston, W. Va.	77,167	176	43.9	83.2
Charlotte, N. C.	145,904	289	50.4	78.2
Chattanooga, Tenn.	115,645	275	42.1	72.0
Chesapeake, Va.		(Included in Norfolk, Va.)		4/
Chester, Pa.	57,525	127	45.4	74.3
Chicago, Ill.	2,006,443	3,540	56.7	83.6
Chicopee, Mass.	18,812	48	39.0	87.4
Chula Vista, Calif. 5/	38,568	91	42.6	4/
Cicero, Ill.	38,565	72	53.6	85.7
Cincinnati, Ohio	351,041	646	54.3	80.3
Cleveland, Ohio	763,249	1,389	54.9	81.4
Cleveland Heights, Ohio		(Included in Cleveland)		98.2
Clifton, N. J.		(Included in Passaic)		92.3
Colorado Springs, Colo.	79,819	147	54.3	87.6
Columbia, S. C.	93,441	252	37.0	75.2
Columbus, Georgia	86,063	215	40.0	71.3
Columbus, Ohio	345,200	619	55.7	82.9
Compton, Calif. 3/	154,642	339	45.6	81.9
Concord, Calif.	36,708	90	40.7	4/
Corpus Christi, Texas	83,676	197	42.5	75.7
Costa Mesa, Calif.		(Included in Santa Ana)		4/
Council Bluffs, Iowa	29,855	63	47.5	89.7
#Covina, Calif. 3/	142,950	370	38.6	4/
Covington, Kentucky	66,684	163	40.9	77.8
Cranston, R. I.		(Included in Providence)		91.7

See footnotes on page 15.

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 7.-- Telephone development in large exchange areas or cities in the United States

Exchange, zone area or city	By exchange or zone area at January 1, 1964 1/			By city at April 1, 1960 1/
	Number of telephones	Population (in thousands)	Telephones per 100 population	Percent of housing units having telephone service 2/
Culver City, Calif. 3/	47,301	74	63.9	4/
Cuyahoga Falls, Ohio		(Included in Akron)		4/
Dallas, Texas	430,088	726	59.2	82.4
Daly City, Calif.		(Included in San Francisco)		4/
Davenport, Iowa	61,511	112	55.2	90.7
Dayton, Ohio	258,075	459	56.2	84.4
Dearborn, Mich.		(Included in Detroit)		94.4
Dearborn Heights, Mich.		(Included in Detroit)		4/
Decatur, Ill.	55,630	103	54.1	87.2
Denver, Colo.	501,502	957	52.4	87.7
Des Moines, Iowa	153,247	250	61.2	89.4
Detroit, Mich.	1,167,313	2,259	51.7	83.9
#Downey, Calif. 3/	138,320	361	38.3	89.8
Dubuque, Iowa	31,080	68	45.8	91.5
Duluth, Minn.	63,822	127	50.4	90.1
#Durham, N. C.	47,992	122	39.3	77.4
East Chicago, Ind.	22,560	56	40.5	70.5
East Orange, N. J.	90,652	155	58.3	87.2
East St. Louis, Ill.	40,384	125	32.4	64.8
El Cajon, Calif. 5/	40,204	93	43.3	4/
El Monte, Calif. 3/	42,905	89	48.2	4/
El Paso, Texas	119,948	304	39.5	71.2
Elgin, Ill.	31,767	65	48.8	4/
Elizabeth, N. J.	64,167	126	50.9	82.4
#Erie, Pa.	83,446	199	42.0	83.3
Euclid, Ohio		(Included in Cleveland)		97.2
Eugene, Oregon	62,654	134	46.8	87.2
Evanston, Ill.	58,245	84	69.8	95.0
Evansville, Ind.	76,777	156	49.2	84.2
Fall River, Mass.	50,608	127	39.8	79.1
Fargo, N. D.-Moorehead, Minn.	43,461	84	52.0	4/
Flint, Mich.	135,380	292	46.4	86.7
Ft. Lauderdale, Fla.	108,584	197	55.3	77.0
Fort Smith, Ark.	36,874	96	38.3	79.9
#Fort Wayne, Ind.	105,128	213	49.4	88.9
Fort Worth, Texas	207,658	404	51.5	82.5
Fremont City, Calif.	40,885	100	40.8	4/
Fresno, Calif.	136,808	266	51.4	88.0
Fullerton, Calif.	44,237	71	62.1	88.1
Gadsden, Ala.	28,650	81	35.2	75.5
Gainesville, Fla.	29,334	68	43.5	4/
Galveston, Texas	32,056	71	44.9	72.7
Garden Grove, Calif.	45,519	103	44.1	84.6
Gary, Ind.	82,310	205	40.2	77.8
Glendale, Calif. 3/	73,314	106	69.2	86.4
Grand Rapids, Mich.	171,049	323	53.0	89.8
Great Falls, Montana	35,693	73	48.8	88.1
Green Bay, Wisconsin	45,240	101	44.9	91.8
Greensboro, N. C.	81,705	174	46.9	80.2
Greenville, S. C.	69,593	179	38.9	72.0
Hamilton, Ohio	43,618	112	39.0	85.2
Hammond, Ind.	43,818	112	39.1	83.2
Hampton, Va.	35,226	77	45.5	79.6
Harrisburg, Pa.	123,134	194	63.6	82.7
Hartford, Conn.	213,112	335	63.6	79.0
Hawthorne, Calif. 3/	49,830	90	55.4	4/
Hayward, Calif.	77,615	201	38.6	89.3
Hialeah, Fla.		(Included in Miami)		82.6
#High Point, N. C.	32,507	87	37.4	76.0
Holyoke, Mass.	38,240	88	43.3	79.8
Hollywood, Fla.	59,669	136	43.9	4/
#Honolulu, Hawaii	168,705	383	44.0	85.7
Houston, Texas	603,041	1,196	50.4	79.8
Huntington, W. Va.	45,384	99	46.0	80.3
#Huntington Beach, Calif.	16,982	39	43.3	4/
Huntsville, Ala.	75,460	133	56.9	79.0
Independence, Mo.	42,063	92	45.8	90.6
Indianapolis, Ind.	376,943	712	52.9	80.4
Inglewood, Calif. 3/	92,953	137	67.9	87.7
#Irving, Texas	22,509	67	33.7	4/
Irvington, N. J.		(Included in Newark)		86.6
Jackson, Mich.	50,984	106	48.3	90.1
Jackson, Miss.	86,181	196	44.0	76.3
Jacksonville, Fla.	202,353	465	43.5	70.4
Jersey City, N. J.	136,465	316	43.3	69.6
#Johnstown, Pa.	45,011	119	37.9	77.5
Joliet, Ill.	52,858	121	43.7	87.8
Kalamazoo, Mich.	78,459	152	51.7	89.7

See footnotes on page 15.

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 7.--Telephone development in large exchange areas or cities in the United States--Continued

Exchange, zone area or city	By exchange or zone area at January 1, 1964 1/			By city at April 1, 1960 1/
	Number of telephones	Population (in thousands)	Telephones per 100 population	Percent of housing units having telephone service 2/
Kansas City, Kansas	107,542	221	48.8	85.5
Kansas City, Mo.	279,357	404	69.2	83.7
Kettering, Ohio			(Included in Dayton)	97.4
Kenosha, Wis.	39,371	90	43.7	91.0
Knoxville, Tenn.	101,559	244	41.7	75.8
Lafayette, La.	36,510	85	42.8	4/
Lake Charles, La.	42,236	99	42.6	82.8
Lakewood, Ohio			(Included in Cleveland)	94.2
La Mesa, Calif. 2/	52,627	105	50.3	4/
Lancaster, Pa.	66,282	114	58.1	87.6
Lansing, Mich.	116,915	198	59.2	93.2
Laredo, Texas	14,866	65	23.0	51.6
#Las Vegas, Nevada	90,020	158	57.0	74.1
Lawrence, Mass.	51,664	114	45.4	84.1
Lawton, Okla.	32,719	76	43.1	71.0
#Lexington, Ky.	65,904	147	44.8	70.2
#Lima, Ohio	37,992	83	45.5	83.7
#Lincoln, Neb.	81,513	151	53.8	91.1
Lincoln Park, Mich.			(Included in Detroit)	93.4
Little Rock, Ark.	88,225	189	46.6	80.2
Livonia, Mich.	51,684	128	40.3	96.4
#Long Beach, Calif. 3/	222,572	404	55.1	81.0
#Lorain, Ohio	32,509	96	33.9	84.2
Los Angeles, Calif. 3/	1,147,693	1,689	68.0	83.9
Los Angeles, Calif., Extended Area	3,729,753	6,560	56.9	4/
Louisville, Ky.	287,020	658	43.6	76.4
Lowell, Mass.	58,012	144	40.3	83.8
Lubbock, Texas	79,067	147	54.0	77.7
Lynchburg, Va.	39,610	92	43.1	81.3
Lynn, Mass.	57,139	117	48.8	82.5
Macon, Ga.	59,655	147	40.6	71.3
Madison, Wis.	102,904	178	57.9	94.7
Malden, Mass.	26,039	58	44.8	89.2
Manchester, N. H.	41,361	101	41.0	76.5
#Mansfield, Ohio	38,741	90	43.2	4/
Medford, Mass.	24,541	60	41.2	93.1
Memphis, Tenn.	265,719	621	42.8	80.3
Meriden, Conn.	25,572	57	44.9	90.4
Meridian, Miss.	22,386	69	32.4	4/
Miami, Fla.	517,054	918	56.3	67.5
Miami Beach, Fla.			(Included in Miami)	76.4
Midland, Texas	39,765	66	59.9	81.6
Milwaukee, Wis.	550,690	1,132	48.6	86.5
Minneapolis-St. Paul, Minn. ...	782,708	1,383	56.6	92.9
Mobile, Ala.	121,706	302	40.3	77.4
Monroe, La.	43,737	105	41.7	75.8
#Monrovia, Calif. 3/	25,463	58	43.9	4/
Montebello, Calif. 3/	53,357	85	62.8	4/
Montgomery, Ala.	76,000	176	43.2	76.1
Mt. Vernon, N. Y.	43,972	77	57.0	87.9
Muncie, Ind.	45,756	101	45.3	79.5
#Muskegon, Mich.	49,643	116	42.7	4/
Nashville, Tenn.	188,173	422	44.6	70.1
National City, Calif. 5/	22,299	56	39.6	4/
New Bedford, Mass.	61,813	140	44.3	81.6
New Britain, Conn.	44,148	96	45.8	88.4
New Haven, Conn.	174,875	301	58.1	84.6
New Orleans, La.	383,952	852	45.1	77.4
New Rochelle, N. Y.	47,270	80	59.2	91.8
New York, N. Y.	4,925,760	7,910	62.3	76.0
Newark, N. J.	268,943	479	56.2	66.6
Newport News, Va.	50,575	123	41.1	71.2
Newton, Mass.	54,522	92	59.1	96.4
Niagara Falls, N. Y.	53,334	111	47.9	86.6
Norfolk, Va.	155,899	420	37.2	70.7
North Hollywood, Calif. 3/	90,586	146	62.1	4/
North Little Rock, Ark.			(Included in Little Rock)	71.0
Norwalk, Conn.	43,424	76	57.4	93.5
Oak Park, Ill.	40,093	61	65.7	93.9
Oakland, Calif.	420,479	693	60.7	84.9
Odessa, Texas	42,322	87	48.8	75.0
Ogden, Utah	46,206	110	42.2	87.1
Oklahoma City, Okla.	176,148	315	56.0	84.6
Omaha, Neb.	234,112	409	57.2	90.2
#Ontario, Calif.	40,203	94	42.8	4/
Orange, Calif.	34,520	65	53.1	4/
Orlando, Fla.	104,871	204	51.4	72.7
#Oxnard, Calif.	38,514	116	33.2	4/

See footnotes on page 15.

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 7.--Telephone development in large exchange areas or cities in the United States--Continued

Exchange, zone area of city	By exchange or zone area at January 1, 1964 1/			By city at April 1, 1960 1/
	Number of telephones	Population (in thousands)	Telephones per 100 population	Percent of housing units having telephone service 2/
Pacific Beach, Calif. 5/	31,610	66	47.7	4/
Palo Alto, Calif.	92,381	134	68.8	94.8
Parma, Ohio		(Included in Cleveland)		98.1
Pasadena, Calif. 3/	145,503	214	68.0	86.2
Pasadena, Texas		(Included in Houston)		89.4
Passaic, N. J.	99,032	196	50.5	76.2
Paterson, N. J.	84,763	184	46.1	72.9
Pawtucket, R. I.	57,420	145	39.7	77.6
Pensacola, Fla.	68,013	166	41.0	74.7
Peoria, Ill.	106,780	206	51.9	81.4
Philadelphia, Pa.	1,194,883	2,014	59.3	79.2
Phoenix, Ariz.	316,583	795	39.8	72.5
Pine Bluff, Ark.	24,179	70	34.5	4/
Pittsburgh, Pa.	573,782	1,004	57.1	86.5
Pittsfield, Mass.	34,214	63	54.6	91.6
#Pomona, Calif.	77,143	172	45.0	82.0
Pontiac, Mich.	62,861	127	49.7	86.8
Port Arthur, Texas	37,802	103	36.8	82.0
Portland, Maine	54,061	109	49.5	79.2
Portland, Oregon	308,260	539	57.2	88.8
Portsmouth, Va.	44,373	146	30.3	64.5
Providence, R. I.	183,920	368	50.0	74.1
Pueblo, Colo.	44,723	131	34.2	85.8
Quincy, Mass.	41,836	90	46.4	90.6
Racine, Wis.	55,654	120	46.5	91.3
Raleigh, N. C.	66,782	132	50.6	84.3
Reading, Pa.	106,856	189	56.7	85.3
#Redondo, Calif. 3/	94,935	222	42.8	4/
Redwood City, Calif.	40,239	76	52.8	4/
Reno, Nevada	59,091	105	56.3	78.1
Reseda, Calif. 3/	64,736	140	46.2	4/
Richmond, Calif.	61,587	137	45.0	87.1
Richmond, Va.	195,391	372	52.5	71.6
Riverside, Calif.	77,331	153	50.5	86.4
Roanoke, Va.	67,204	148	45.3	85.8
#Rochester, N. Y.	252,645	498	50.7	81.2
Rockford, Ill.	104,419	198	52.8	90.3
Rock Island, Ill.	33,983	64	53.4	88.3
Rome, N. Y.	32,725	64	50.8	89.6
Roseville, Mich.		(Included in Warren, Michigan)		93.0
Royal Oak, Mich.	128,685	279	46.1	96.2
Sacramento, Calif.	271,913	505	53.9	84.9
Saginaw, Mich.	70,717	164	43.1	89.2
St. Clair Shores, Mich.		(Included in Warren, Michigan)		97.6
St. Joseph, Mo.	43,320	91	47.4	87.6
St. Louis, Mo.	490,949	900	54.5	77.3
St. Paul, Minn.		(Included in Minn.-St. Paul, Minn.)		92.0
#St. Petersburg, Fla.	132,112	299	44.2	73.8
Salem, Oregon	46,138	102	45.1	4/
Salt Lake City, Utah	221,787	471	47.1	88.5
#San Angelo, Texas	28,595	65	43.7	75.9
San Antonio, Texas	244,005	668	36.5	74.0
#San Bernardino, Calif.	63,121	142	44.5	78.7
San Diego, Calif. 5/	256,897	484	53.1	84.5
San Diego, Calif., Extended area	479,832	947	50.7	4/
#San Fernando, Calif. 3/	87,287	259	33.7	4/
San Francisco, Calif.	601,019	828	72.6	86.0
San Jose, Calif.	223,426	483	46.3	86.6
San Leandro, Calif.		(Included in Oakland)		93.2
San Mateo, Calif.	67,206	129	52.1	94.5
San Pedro, Calif. 3/	68,616	151	45.4	4/
Santa Ana, Calif.	104,775	203	51.5	80.2
#Santa Barbara, Calif.	64,692	116	55.8	86.5
Santa Clara, Calif.		(Included in San Jose)		90.1
#Santa Monica, Calif. 3/	140,630	245	57.4	79.4
Savannah, Ga.	77,452	189	41.0	75.7
Schenectady, N. Y.	86,809	162	53.5	85.4
Scranton, Pa.	66,796	127	52.4	81.7
Seattle, Wash.	429,375	735	58.4	88.9
Shreveport, La.	114,891	249	46.1	81.3
Sioux City, Iowa	50,444	91	55.2	89.7
Sioux Falls, S. D.	39,238	79	49.8	90.4
Skokie, Ill.	96,155	132	73.0	98.6
Somerville, Mass.	34,133	94	36.4	84.4
South Bend, Ind.	89,589	186	48.2	89.3
Spokane, Wash.	122,589	258	47.6	88.4
Springfield, Ill.	76,464	126	60.7	85.7

See footnotes on page 15.

Table 7.--Telephone development in large exchange areas or cities in the United States--Continued

Exchange, zone area or city	By exchange or zone area at January 1, 1964 1/			By city at April 1, 1960 1/
	Number of telephones	Population (in thousands)	Telephones per 100 population	Percent of housing units having telephone service 2/
Springfield, Mass.	110,042	224	49.1	85.3
Springfield, Mo.	58,516	120	48.6	84.1
Springfield, Ohio	52,787	112	47.0	85.1
Stamford, Conn.	68,837	109	62.9	92.3
Stockton, Calif.	76,797	170	45.3	82.7
Sunnyvale, Calif.	48,587	79	61.4	90.0
Syracuse, N. Y.	193,092	328	58.9	86.1
Tacoma, Wash.	131,982	295	44.7	84.8
#Tallahassee, Fla.	32,634	82	40.0	4/
#Tampa, Fla.	144,732	405	35.7	72.0
#Terre Haute, Ind.	45,292	106	42.6	83.4
#Texarkana, Tex.-Ark.	28,156	71	39.4	75.1
Toledo, Ohio	213,059	425	50.1	87.5
Topeka, Kansas	68,704	128	53.7	89.8
Trenton, N. J.	71,345	132	53.9	75.7
Troy, N. Y.	63,051	146	43.2	81.8
Tucson, Ariz.	125,171	308	40.6	73.8
Tulsa, Okla.	179,501	320	56.1	88.4
Tuscaloosa, Ala.	36,573	110	33.2	72.5
Tyler, Texas	35,398	73	48.7	81.8
Union City, N. J.	77,252	159	48.6	68.6
University City, Mo.		(Included in St. Louis, Mo.)		96.5
Utica, N. Y.	76,197	157	48.6	80.1
Vallejo, Calif.	35,318	78	45.6	82.9
Van Nuys, Calif. 3/	123,753	183	67.6	4/
Virginia Beach, Va.		(Included in Norfolk, Va.)		4/
Waco, Texas	59,565	132	45.1	79.7
Waltham, Mass.	38,523	67	57.2	90.7
Warren, Mich.	147,611	341	43.3	90.9
#Warren, Ohio	41,514	103	40.1	86.1
Warwick, R. I.	19,750	50	39.4	90.1
Washington, D. C.	706,794	800	88.3	82.9
Waterbury, Conn.	61,303	120	50.9	90.3
Waterloo, Iowa	42,842	86	49.7	90.7
Wauwatosa, Wis.		(Included in Milwaukee)		98.6
Waukegan, Ill.	51,389	119	43.3	90.7
West Allis, Wis.		(Included in Milwaukee)		94.3
#West Los Angeles, Calif. 3/ ...	87,575	129	67.9	4/
West Palm Beach, Fla.	100,029	206	48.5	72.9
Wheeling, W. Va.	34,652	76	45.3	81.2
White Plains, N. Y.	65,003	87	74.5	92.1
#Whittier, Calif. 3/	116,789	255	45.8	4/
Wichita, Kansas	144,293	265	54.5	86.2
Wichita Falls, Texas	51,661	117	44.0	79.1
Wilkes Barre, Pa.	48,652	95	51.2	86.4
Wilmington, Del.	139,592	225	62.0	80.8
Winston Salem, N. C.	80,683	180	44.9	74.5
Worcester, Mass.	99,892	207	48.3	87.6
Yonkers, N. Y.	81,682	169	48.4	88.4
#York, Pa.	59,566	121	49.2	86.5
Youngstown, Ohio	125,913	286	44.1	89.8

Non-Bell

1/ The boundaries of the telephone exchange or zone areas are not necessarily coterminous with those of the cities.

2/ Housing units were considered to have telephone service if a telephone was available to the occupants whether located inside or outside the unit or serving the occupants of several units.

3/ Included in Los Angeles Extended Area.

4/ Data not available.

5/ Included in San Diego Extended Area.

Source: American Telephone & Telegraph Co., except "Percent of housing units" which was taken from the 1962 County and City Data Book published by the U. S. Bureau of the Census.

Table 8.—Selected data shown by states or other areas, submitted by class A telephone carriers
Year ended December 31, 1963

State or other area	Miles of wire in cable	Miles of aerial wire	Miles of tube in coaxial cable	Miles of radio relay system	Central offices	Number of calls originating from company and service telephone during the year 1/		Company telephones					State taxes 3/	
						Local	Toll	Total 2/	By type of switchboard		By type of customer			
									Manual	Dial	Business	Coin		Residence
						(in thousands)								
Alabama	4,872,514	202,321	1,374	1,475	163	1,807,600	39,482	856,631	19,115	837,396	196,726	13,314	646,591	\$6,466,334
Alaska	-	-	185	-	-	-	-	-	-	-	-	-	-	11,745
Arizona	3,453,336	91,254	3,326	2,320	123	802,300	24,833	546,596	-	546,352	170,075	9,464	367,057	12,181,331
Arkansas	2,064,545	144,268	1,674	462	144	734,508	27,731	419,613	-	419,555	110,268	10,601	298,744	3,572,742
California	42,167,857	356,201	7,999	6,758	1,060	11,362,754	472,374	7,536,965	6,848	7,527,975	2,206,518	127,822	5,202,625	128,095,386
Colorado	4,172,275	165,881	1,970	2,117	244	1,303,752	46,504	904,306	5,720	898,188	261,625	14,827	627,854	11,088,051
Connecticut	7,565,784	98,476	403	776	183	1,816,104	150,484	1,464,748	-	1,464,615	372,277	22,267	1,070,204	12,632,004
Delaware	1,226,861	17,970	554	44	41	310,166	18,671	249,866	-	249,827	65,967	3,679	180,220	1,287,984
Dist. of Columbia	2,746,826	-	180	59	44	1,034,000	26,548	704,640	-	704,421	328,189	11,705	364,746	4,505,550
Florida	10,173,395	158,925	5,023	1,529	216	2,874,100	91,536	1,653,793	-	1,653,052	500,582	34,362	1,118,849	15,375,503
Georgia	7,182,303	309,253	5,217	1,300	265	2,624,393	67,353	1,317,054	9,640	1,307,148	339,187	21,276	956,591	11,108,672
Hawaii	831,747	13,166	27	1,015	68	449,933	1,528	247,629	-	247,264	72,890	2,375	172,364	2,773,110
Idaho	804,198	89,814	9	960	116	367,487	15,957	230,153	1,877	228,191	61,799	3,621	164,733	3,954,937
Illinois	24,466,964	152,868	4,621	2,420	538	5,501,200	238,777	4,451,590	10,953	4,439,750	1,213,942	98,644	3,139,004	57,816,557
Indiana	8,372,452	187,735	4,225	1,279	343	2,871,409	104,800	1,730,483	14,168	1,715,898	426,052	25,575	1,278,856	16,074,746
Iowa	3,272,043	175,232	1,883	1,370	212	1,137,893	47,619	843,444	14,097	829,316	194,655	13,283	635,506	7,788,534
Kansas	3,852,380	146,924	5,362	1,393	224	1,120,200	40,455	788,771	7,645	780,899	193,643	13,164	581,964	11,612,074
Kentucky	3,304,363	200,523	4,269	1,005	252	1,365,471	37,339	715,762	34,303	681,198	157,531	12,055	546,176	4,671,121
Louisiana	5,598,686	160,491	1,251	821	279	2,581,084	57,675	1,145,277	18,642	1,125,968	277,731	16,817	850,729	13,090,231
Maine	1,566,874	116,643	2	585	149	421,900	23,067	323,460	6,675	316,691	78,391	5,447	239,622	3,494,924
Maryland	8,703,864	149,945	2,209	1,018	237	2,068,131	75,936	1,538,254	24,246	1,513,607	360,137	29,056	1,149,061	19,184,732
Massachusetts	12,606,098	146,037	8	876	396	3,603,000	245,881	2,628,143	20,303	2,607,416	696,298	52,076	1,879,769	22,738,164
Michigan	16,534,417	360,238	511	1,749	667	5,704,304	186,361	3,550,784	28,246	3,521,595	821,412	53,236	2,676,136	24,624,484
Minnesota	6,033,150	148,727	930	1,475	246	1,940,200	43,757	1,262,313	13,455	1,248,712	318,079	18,675	925,559	12,657,979
Mississippi	2,296,024	193,393	1,353	993	221	1,049,900	35,306	509,157	40,215	468,855	124,035	7,917	377,205	6,131,172
Missouri	8,650,252	190,459	6,429	1,279	316	2,659,500	91,668	1,657,513	2,908	1,654,079	433,305	36,132	1,188,076	16,244,197
Montana	725,029	104,519	-	2,254	132	337,810	14,058	233,781	11,432	222,231	63,151	4,075	166,555	3,603,324
Nebraska	1,679,566	69,573	1,733	796	131	580,918	21,770	387,204	16,175	370,907	96,564	6,451	284,189	3,947,684
Nevada	525,070	37,852	-	1,633	30	93,524	6,819	77,602	266	77,293	29,546	1,735	46,321	1,047,000
New Hampshire	1,042,045	77,336	-	161	123	285,900	25,210	249,454	18,682	230,742	59,875	4,448	185,131	2,141,475
New Jersey	17,290,448	89,481	3,329	620	336	3,848,900	579,977	3,327,281	2,915	3,324,095	780,928	64,403	2,481,950	34,091,060
New Mexico	1,440,163	79,781	5,086	1,936	95	523,221	17,982	326,864	483	326,276	107,174	4,676	215,014	3,658,455
New York	41,446,068	271,042	3,187	3,142	1,072	12,688,992	622,229	9,085,633	92,082	8,992,301	2,629,348	184,733	6,271,552	148,798,733
North Carolina	6,302,329	308,119	1,496	7,027	304	2,030,239	73,152	1,110,888	717	1,109,990	283,993	14,920	811,975	14,000,855
North Dakota	444,795	76,853	25	1,341	147	250,700	10,398	156,516	-	156,487	42,606	2,277	111,633	2,291,085
Ohio	17,956,645	290,307	4,267	2,408	677	5,866,532	204,810	3,861,118	-	3,860,221	905,739	54,279	2,901,100	37,464,437
Oklahoma	4,828,937	181,286	1,572	801	252	1,528,491	61,738	917,384	3,032	914,112	254,907	16,082	646,395	8,829,008

Oregon	3,572,787	103,767	2,469	1,748	212	1,202,366	50,857	769,859	4,511	764,760	210,040	10,878	548,941	9,707,772
Pennsylvania	20,239,061	206,771	8,639	1,997	585	5,803,455	318,120	4,682,058	-	4,681,341	1,074,530	86,266	3,521,262	22,830,318
Rhode Island	2,085,690	23,444	-	27	52	571,000	31,403	395,067	2,551	392,452	95,559	9,697	289,811	4,431,164
South Carolina ..	3,074,260	166,520	1,760	1,475	134	1,038,383	28,179	560,427	3,514	556,783	143,962	9,734	406,731	6,608,887
South Dakota	652,118	92,837	351	1,000	145	299,300	11,620	202,337	4,188	198,124	50,734	3,364	148,239	2,235,456
Tennessee	6,282,666	297,703	2,163	932	290	2,690,426	57,631	1,224,111	9,818	1,213,987	301,561	15,736	906,814	13,967,684
Texas	22,424,772	397,938	12,364	3,498	884	6,771,162	214,485	3,650,703	138	3,648,944	1,024,546	74,919	2,551,238	37,229,174
Utah	1,796,755	58,938	63	1,248	100	747,638	19,410	402,589	3,849	398,586	102,739	5,494	294,356	3,872,404
Vermont	515,765	61,334	-	178	87	153,700	13,155	131,919	5,447	126,455	34,112	2,650	95,157	1,137,149
Virginia	7,943,034	244,387	1,830	3,730	275	2,151,746	78,009	1,344,186	23,544	1,320,495	353,163	20,299	970,724	11,814,945
Washington	6,401,559	148,392	666	2,041	295	2,058,199	71,647	1,280,693	5,960	1,274,393	333,985	17,427	929,281	16,962,400
West Virginia ...	2,570,375	96,959	2,876	335	180	886,514	36,610	543,199	49,103	494,096	129,319	7,941	405,939	4,130,662
Wisconsin	6,361,310	143,377	713	1,247	194	1,602,300	56,510	1,281,673	17,751	1,263,577	340,709	23,632	917,332	12,734,474
Wyoming	559,017	58,998	-	1,367	72	182,118	8,506	142,255	8,226	133,825	40,688	2,197	99,370	1,310,029
Undistributed ...	-	-	-	-	-	-	-	-	-	-	-	-	-	1,523,827
United States	370,679,472	7,664,258	115,583	78,020	13,551	111,704,823	4,845,927	73,621,746	563,440	73,040,441	19,470,792	1,305,703	52,845,251	839,549,725
Bermuda	-	-	3	-	-	-	-	-	-	-	-	-	-	-
Cuba	-	-	-	-	-	-	-	-	-	-	-	-	-	103,661
England	-	-	3	-	-	-	-	-	-	-	-	-	-	-
France	-	-	7	-	-	-	-	-	-	-	-	-	-	-
Puerto Rico	817,747	11,529	5	-	64	311,311	5,607	162,624	6,396	156,228	73,697	2,267	86,660	3,149,247
Scotland	-	-	51	-	-	-	-	-	-	-	-	-	-	-
Virgin Islands ..	36,727	1,364	-	-	3	19,065	117	6,415	-	6,415	3,243	38	3,134	252
Ocean cable	-	-	4/19,353	-	-	-	-	-	-	-	-	-	-	-
Grand total ...	371,533,946	7,677,151	135,005	78,020	13,618	112,035,199	4,851,651	73,790,785	569,836	73,203,084	19,547,732	1,308,008	52,935,045	842,802,885

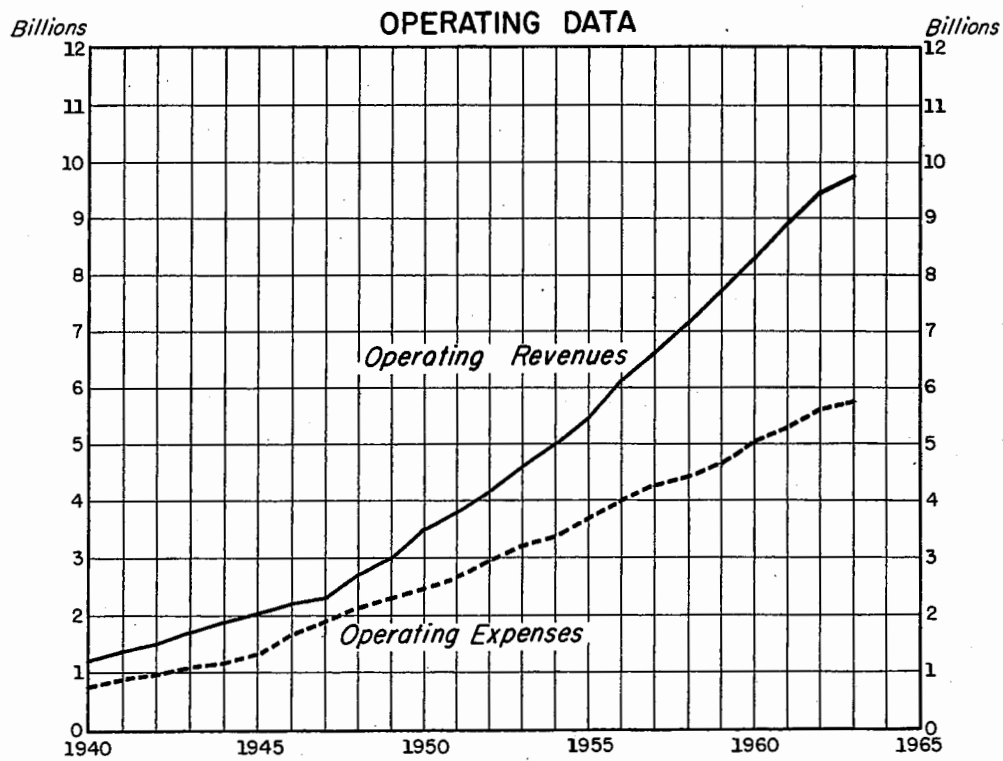
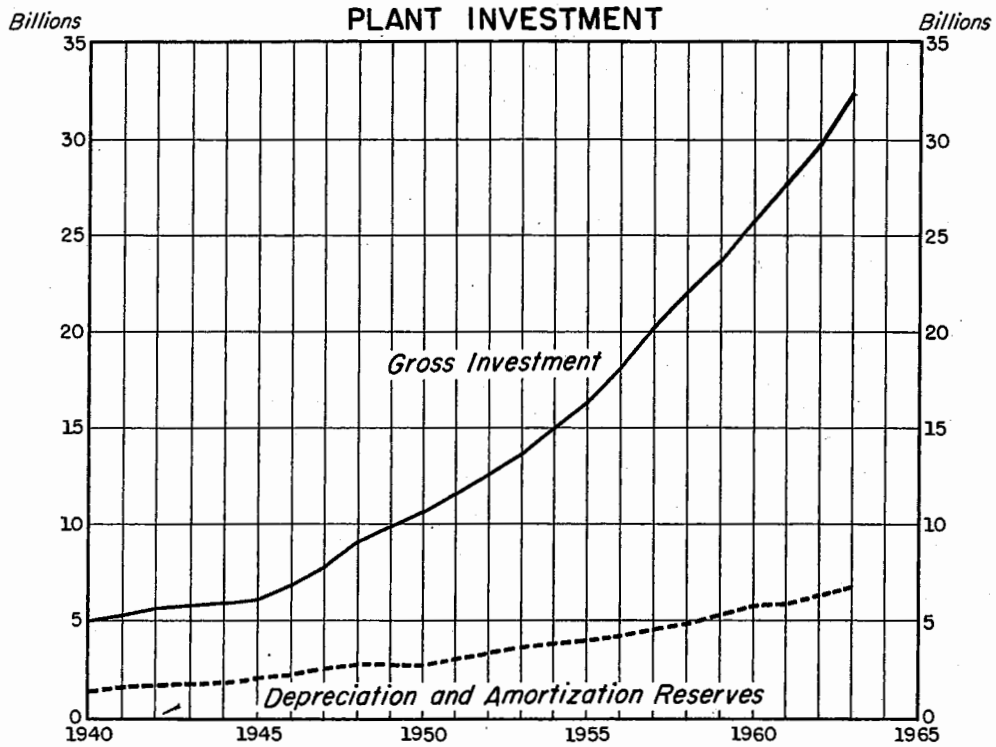
1/ Partly estimated.

2/ Includes 17,865 mobile telephones not classified by type of switchboard.

3/ Includes county, municipal and other taxing-district taxes. Excludes excise taxes collected by telephone carriers from users of telephone service.

4/ Includes the following cables (approximate mileages between territorial waters): Alaska, 1,400 miles; Cuba, 700 miles; Hawaii, 5,100 miles; Transatlantic #1 (U.S. share), 2,200 miles; Transatlantic #2 (U.S. share), 3,200 miles; Transatlantic #3 (U.S. share), 2,000 miles; Puerto Rico, 2,600 miles; Bermuda, 400 miles; Jamaica (U.S. share), 500 miles; Jamaica-Panama (U.S. share), 500 miles and British Commonwealth Pacific (U.S. share), 700 miles.

DEVELOPMENT OF CLASS A TELEPHONE CARRIERS 1940-1963



STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 9.--Selected data showing development through the years 1935 to 1963 inclusive, of class A telephone carriers filing annual reports with the Commission

(Figures shown in thousands, except number of carriers and average compensation per employee)

Year	Number of carriers*	Book cost of telephone plant	Depreciation and amortization reserves		Capital stock	Funded debt
			Amount	Ratio to book cost Percent		
1935	91	\$4,471,787	\$1,106,264	24.74	\$2,178,593	\$1,015,762
1936	87	4,548,692	1,191,737	26.20	2,170,867	973,904
1937 1/	81	4,687,695	1,268,009	27.05	2,139,894	941,914
1938	81	4,796,844	1,323,849	27.60	2,118,203	1,033,650
1939	78	4,904,828	1,378,177	28.10	2,109,919	1,073,521
1940	78	5,071,277	1,437,727	28.35	2,112,169	1,213,739
1941	78	5,389,337	1,525,542	28.31	2,088,152	1,470,694
1942	78	5,648,246	1,647,995	29.18	2,101,493	1,506,676
1943	75	5,745,128	1,814,573	31.58	2,112,777	1,494,144
1944	77	5,852,848	1,986,575	33.94	2,166,489	1,422,755
1945	76	6,056,982	2,166,601	35.77	2,246,378	1,388,939
1946	74	6,681,967	2,349,391	35.16	2,303,372	1,837,304
1947	73	7,786,202	2,513,296	32.28	2,415,575	2,845,503
1948	71	9,106,035	2,664,208	29.26	2,602,658	3,531,523
1949	71	9,983,486	2,795,295	28.00	2,820,390	3,792,525
1950	71	10,702,322	2,979,466	27.84	3,195,318	3,778,571
1951	56	11,546,813	3,186,344	27.60	3,690,655	3,842,519
1952	54	12,608,517	3,411,441	27.06	4,289,166	3,954,391
1953	54	13,749,883	3,618,086	26.31	4,651,386	4,358,808
1954	52	14,898,749	3,836,432	25.75	5,294,639	4,196,078
1955	53	16,224,354	4,097,691	25.26	5,967,496	4,612,412
1956	56	18,081,317	4,332,267	23.96	6,907,417	4,871,770
1957	54	20,316,809	4,607,306	22.68	7,179,572	6,010,766
1958	54	21,998,474	4,898,318	22.27	7,857,643	6,457,777
1959	53	23,692,805	5,239,801	22.12	8,020,838	6,885,769
1960	52	25,714,235	5,576,903	21.69	8,383,044	7,719,910
1961	56	27,711,621	5,946,518	21.46	8,867,462	7,805,341
1962	60	29,937,531	6,347,890	21.20	9,138,920	8,878,896
1963	60	32,289,936	6,839,063	21.18	9,265,924	9,274,572
1964						

Year	Premium on capital stock	Total earned surplus	Interest on funded debt	Dividends declared	Local service revenues	Toll service revenues
1935	\$268,749	\$360,215	49,710	\$186,963	\$669,416	\$282,188
1936	269,890	334,668	47,359	188,532	708,326	318,718
1937 1/	269,975	336,997	38,473	189,502	749,243	335,118
1938	269,975	310,250	39,027	185,334	760,149	325,050
1939	269,975	327,866	40,251	185,026	793,271	346,570
1940	269,975	358,695	40,499	185,080	839,053	369,733
1941	269,975	374,179	46,287	184,481	901,806	435,171
1942	269,975	366,925	48,701	182,915	955,724	556,934
1943	274,401	376,184	50,117	182,474	1,014,725	682,841
1944	298,139	370,502	47,248	186,236	1,051,611	765,717
1945	329,270	358,150	45,803	193,206	1,107,874	867,036
1946	346,929	362,950	42,079	199,314	1,236,843	899,301
1947	387,921	327,652	64,017	203,978	1,354,642	908,033
1948	463,674	328,484	90,561	218,755	1,598,556	1,061,270
1949	522,889	343,105	110,064	234,251	1,800,682	1,126,088
1950	626,252	445,662	113,355	269,733	2,058,067	1,245,036
1951	800,650	508,809	115,261	303,375	2,258,926	1,403,479
1952	1,017,983	575,948	115,945	346,388	2,516,731	1,534,854
1953	1,145,285	674,997	115,509	398,972	2,777,054	1,641,990
1954	1,364,050	796,883	125,665	449,585	2,983,317	1,796,011
1955	1,643,128	992,032	130,717	497,726	3,252,550	2,048,868
1956	1,797,195	1,207,294	144,915	563,287	3,554,190	2,276,538
1957	1,878,281	1,439,719	176,639	626,289	3,852,221	2,469,212
1958	2,127,238	1,774,047	220,409	670,070	4,176,700	2,614,171
1959	2,183,570	2,175,669	228,203	754,344	4,503,749	2,923,586
1960	2,337,520	2,625,093	263,312	795,569	4,822,970	3,148,120
1961	3,003,709	3,054,178	289,691	900,895	5,095,424	3,385,783
1962	3,312,794	3,529,084	315,323	953,547	5,412,217	3,663,073
1963	3,457,462	4,091,602	349,595	970,754	5,742,359	3,951,760
1964						

See footnotes at end of table.

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 9.--Selected data showing development through the years 1935 to 1963 inclusive, of class A telephone carriers filing annual reports with the Commission--Continued

(Figures shown in thousands, except number of carriers and average compensation per employee)

Year	Operating revenues 2/	Operating expenses	Operating ratio	Taxes	Net operating income after all tax deductions	Net income
1935	\$973,043	\$677,719	69.65	\$99,176	\$196,107	\$150,976
1936	1,052,215	697,062	66.25	121,542	233,594	204,329
1937 1/	1,112,644	748,475	67.27	142,386	221,821	201,301
1938	1,115,020	758,264	68.00	152,065	204,702	170,730
1939	1,172,129	775,138	66.13	163,885	233,107	205,934
1940	1,243,292	812,266	65.33	193,637	237,391	221,234
1941	1,374,776	885,411	64.40	243,454	245,912	209,916
1942	1,553,437	985,154	63.42	337,151	231,133	178,719
1943	1,742,474	1,106,833	63.52	393,705	241,937	194,819
1944	1,869,022	1,199,391	64.17	438,457	231,174	184,232
1945	2,037,079	1,342,258	65.89	420,628	274,193	190,645
1946	2,211,519	1,674,724	75.73	273,162	263,634	227,237
1947	2,355,810	1,893,627	80.38	260,761	201,421	170,684
1948	2,773,408	2,188,654	78.92	310,634	274,121	228,478
1949	3,056,485	2,367,746	77.47	366,640	322,099	252,214
1950	3,444,568	2,463,584	71.52	525,985	454,999	371,520
1951	3,817,537	2,698,098	70.68	659,279	460,160	377,423
1952	4,228,750	2,986,565	70.63	737,732	504,452	420,733
1953	4,628,118	3,222,873	69.64	838,053	567,192	496,507
1954	5,013,181	3,436,377	68.55	929,144	647,660	569,600
1955	5,561,530	3,703,952	66.60	1,093,585	763,993	694,119
1956	6,122,273	4,064,374	66.39	1,217,533	840,366	782,754
1957	6,641,626	4,376,432	65.89	1,331,102	934,092	861,416
1958	7,140,359	4,460,558	62.47	1,557,958	1,121,843	1,001,522
1959	7,798,579	4,727,623	60.62	1,773,487	1,297,469	1,159,377
1960	8,364,779	5,024,495	60.07	1,940,799	1,399,485	1,249,712
1961	8,898,869	5,303,871	59.60	2,074,613	1,520,384	1,335,912
1962	9,514,840	5,620,347	59.07	2,217,133	1,677,360	1,437,901
1963	10,157,661	5,955,361	58.63	2,372,529	1,829,771	1,537,847
1964						

Year	Miles of wire			Miles of pole line	Miles of tube in coaxial cable	Miles of radio relay system
	Cable	Aerial (Not in cable)	Total			
1935	78,212	4,366	82,578	508	-	-
1936	79,016	4,328	83,344	500	-	-
1937 1/	81,261	4,351	85,612	500	-	-
1938	83,252	4,322	87,574	496	-	-
1939	85,452	4,295	89,747	494	-	-
1940	89,352	4,336	93,688	497	-	-
1941	95,328	4,453	99,781	505	-	-
1942	97,856	4,501	102,357	510	-	-
1943	97,578	4,486	102,064	510	-	-
1944	98,254	4,493	102,747	510	-	-
1945	99,829	4,559	104,388	517	-	-
1946	105,236	4,793	110,029	533	-	-
1947	112,567	5,084	117,651	550	-	-
1948	123,867	5,339	129,206	571	54	2
1949	132,982	5,385	138,367	584	59	2
1950	141,885	5,495	147,380	605	64	4
1951	149,311	5,499	154,810	606	67	7
1952	159,250	5,526	164,776	625	72	9
1953	170,397	5,532	175,929	634	74	12
1954	183,215	5,624	188,839	654	76	19
1955	199,054	5,825	204,879	679	79	22
1956	218,380	6,133	224,513	692	82	28
1957	242,620	6,601	249,221	715	90	28
1958	259,869	6,877	266,746	731	92	35
1959	281,861	7,232	289,093	741	95	50
1960	308,003	7,538	315,541	747	99	55
1961	328,347	7,634	335,981	759	109	57
1962	348,403	7,671	356,074	767	118	69
1963	371,534	7,677	379,211	770	135	78
1964						

See footnotes at end of table.

Table 9.—Selected data showing development through the years 1935 to 1963 inclusive, of class A telephone carriers filing annual reports with the Commission—Continued

(Figures shown in thousands, except number of carriers and average compensation per employee)

Year	Number of telephones 3/	Telephone calls originating from company and service telephones during the year 4/		Number of employees 5/	Total compensation	Average compensation per employee per annum 6/
		Local	Toll			
1935	15,157	25,731,700	779,048	266	\$402,836	\$1,516
1936	16,087	27,584,732	873,662	282	434,195	1,540
1937 1/	17,035	29,255,463	889,990	296	489,721	1,656
1938	17,488	29,919,970	877,022	287	502,818	1,755
1939	18,308	31,684,174	909,278	287	511,489	1,783
1940	19,336	34,182,252	964,173	305	537,148	1,763
1941	20,837	37,106,418	1,105,048	345	602,961	1,748
1942	22,163	38,688,698	1,241,118	359	670,274	1,865
1943	23,539	38,749,481	1,456,044	368	751,711	2,042
1944	23,868	38,674,542	1,589,359	365	806,599	2,210
1945	24,814	40,830,879	1,769,432	398	936,060	2,350
1946	28,308	48,125,029	2,054,037	525	1,305,431	2,486
1947	31,277	52,659,578	2,161,196	557	1,435,509	2,579
1948	34,224	58,005,215	2,188,298	585	1,666,587	2,847
1949	36,416	61,022,497	2,150,806	560	1,754,103	3,134
1950	38,525	65,315,705	2,114,839	565	1,797,841	3,182
1951	40,426	66,620,928	2,140,403	587	1,975,535	3,367
1952	42,404	68,369,590	2,194,086	615	2,200,657	3,578
1953	44,363	69,978,334	2,268,968	626	2,378,680	3,800
1954	46,482	72,932,453	2,374,743	614	2,496,657	4,066
1955	49,753	77,265,410	2,628,959	649	2,692,871	4,149
1956	53,251	81,437,604	2,901,786	683	2,954,336	4,326
1957	56,436	87,851,859	3,137,306	687	3,121,679	4,544
1958	59,167	91,657,907	3,346,953	637	3,115,217	4,890
1959	62,683	96,542,725	3,664,584	627	3,229,968	5,151
1960	65,735	101,300,804	3,942,466	627	3,384,371	5,398
1961	68,416	103,923,711	4,174,561	606	3,477,407	5,738
1962	71,542	108,024,089	4,531,551	603	3,630,132	6,020
1963	74,547	112,035,199	4,851,651	611	3,784,302	6,194
1964						

Source: Annual reports filed with the Federal Communications Commission. In a few instances data from unofficial sources or estimates were used.

Note.—Intercompany duplications between the Bell companies have been eliminated, except profits and losses on intercompany transfers of plant.

* The difference in the number of carriers reporting to the Commission for each year is due to mergers, reclassifications, etc. In 1951, the revenue classifications for telephone carriers were revised upward, resulting in a smaller number of class A carriers.

1/ In comparing data in this table, consideration may be given to the minor effect of the revision of the Uniform System of Accounts, effective January 1, 1937, resulting in certain changes in and rearrangements of both the balance sheet and income statements.

2/ Includes local service revenues, toll service revenues, and miscellaneous revenues.

3/ Includes company, service and private line telephones.

4/ Figures are partly estimated. Local calls after 1950 include only completed calls. Toll calls include both completed and uncompleted calls for all years. The numbers of calls have not been adjusted to reflect the reclassification of calls over the years from "toll" to "local" due to the enlargement of local calling areas.

5/ The numbers reported for the years 1935-1942, and for 1961-1963 are as of the end of December. The numbers reported for the years 1943-1960 are as of the end of October.

6/ Represents total compensation for the year divided by the number of employees.

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 10.--Employees of class A telephone carriers classified by occupational groups, and their average basic hourly rates of pay as of December 31, 1963

Occupational group	Number of employees			Average scheduled weekly hours	Average basic hourly rates of pay 1/
	Total	Men	Women		
A--All class A carriers					
All employees except officials and managerial					
assistants	604,984	265,568	339,416	38.1	\$2.88
Part-time employees	15,452	984	14,468	21.7	1.84
Full-time employees	589,532	264,584	324,948	38.5	2.90
Professional and semiprofessional employees	57,571	45,323	12,248	37.8	5.03
Draftsmen	2,430	749	1,681	37.8	2.35
Others	55,141	44,574	10,567	37.8	5.15
Business office and sales employees	46,341	15,474	30,867	37.9	3.04
Supervisors	9,296	5,177	4,119	38.1	4.41
Nonsupervisory employees	37,045	10,297	26,748	37.8	2.70
Clerical employees	131,161	10,887	120,274	37.8	2.32
Supervisors	10,084	2,098	7,986	38.0	3.56
Nonsupervisory employees	121,077	8,789	112,288	37.8	2.21
Commercial department	23,947	653	23,294	37.5	2.07
Traffic department	17,680	32	17,648	38.1	2.28
Plant department	30,253	6,088	24,165	38.8	2.36
Accounting department	33,166	1,034	32,132	37.3	2.11
All other departments	16,031	982	15,049	37.3	2.29
Telephone operators	168,877	58	168,819	36.6	2.10
Chief operators	8,447	14	8,433	38.9	3.23
Service assistants and instructors	13,121	18	13,103	37.8	2.52
Experienced switchboard operators	111,846	16	111,830	36.8	2.06
Operators in training	33,344	8	33,336	34.6	1.71
Other switchboard employees	2,119	2	2,117	37.8	2.40
Construction, installation, and maintenance employees	176,324	176,006	318	39.9	3.32
Foreman of telephone craftsmen	23,270	23,257	13	39.7	4.53
Central office craftsmen	56,895	56,618	277	39.9	3.15
Test-board men and repeatermen	12,994	12,992	2	40.0	3.23
Central office repairmen	41,517	41,251	266	39.9	3.14
Others	2,384	2,375	9	39.7	2.92
Installation and exchange repair craftsmen	65,530	65,503	27	40.0	3.20
PBX and station installers	30,563	30,563	-	40.0	3.21
Exchange repairmen	13,726	13,708	18	40.0	3.34
Others	21,241	21,232	9	40.0	3.11
Line, cable, and conduit craftsmen	30,578	30,577	1	40.0	2.98
Linemen	11,926	11,926	-	40.0	2.75
Cable splicers	15,100	15,100	-	40.0	3.27
Cable splicers' helpers	1,955	1,955	-	40.0	2.14
Others	1,597	1,596	1	39.9	3.02
Laborers	51	51	-	40.4	1.59
Building, supplies, and motor vehicle employees	23,077	16,385	6,692	37.8	2.44
Foremen	2,563	2,163	400	39.2	4.11
Mechanics	2,742	2,738	4	39.7	3.07
Other building service employees	12,891	6,639	6,252	36.4	1.89
Other supplies and motor vehicle employees	4,881	4,845	36	39.7	2.54
All employees not elsewhere classified	1,633	1,435	198	38.4	3.15
B--Bell companies					
All employees except officials and managerial					
assistants	580,781	253,886	326,895	38.0	\$2.91
Part-time employees	14,572	885	13,687	21.3	1.87
Full-time employees	566,209	253,001	313,208	38.5	2.93
Professional and semiprofessional employees	55,847	43,801	12,046	37.8	5.09
Draftsmen	2,305	662	1,643	37.7	2.35
Others	53,542	43,139	10,403	37.8	5.21
Business office and sales employees	44,972	15,159	29,813	37.8	3.07
Supervisors	9,050	5,037	4,013	38.1	4.44
Nonsupervisory employees	35,922	10,122	25,800	37.8	2.72
Clerical employees	126,411	10,148	116,263	37.8	2.33
Supervisors	9,702	1,883	7,819	37.9	3.57
Nonsupervisory employees	116,709	8,265	108,444	37.8	2.23
Commercial department	23,039	603	22,436	37.4	2.09
Traffic department	17,357	24	17,333	38.1	2.29
Plant department	29,289	5,945	23,344	38.7	2.37
Accounting department	31,850	865	30,985	37.2	2.12
All other departments	15,174	828	14,346	37.2	2.32
Telephone operators	161,848	36	161,812	36.5	2.12
Chief operators	8,101	9	8,092	38.8	3.26
Service assistants and instructors	12,684	17	12,667	37.7	2.54
Experienced switchboard operators	105,902	2	105,900	36.8	2.08
Operators in training	33,077	8	33,069	34.6	1.71
Other switchboard employees	2,084	-	2,084	37.8	2.41

Table 10.--Employees of class A telephone carriers classified by occupational groups, and their average basic hourly rates of pay as of December 31, 1963--Continued

Occupational group	Number of employees			Average scheduled weekly hours	Average basic hourly rates of pay ^{1/}
	Total	Men	Women		
B--Bell companies--Continued					
Construction, installation, and maintenance employees	168,169	167,891	278	39.9	\$3.35
Foremen of telephone craftsmen	22,348	22,335	13	39.7	4.58
Central office craftsmen	54,749	54,486	263	39.9	3.17
Test-board men and repeatermen	12,675	12,675	-	40.0	3.25
Central office repairmen	40,167	39,908	259	39.9	3.15
Others	1,907	1,903	4	39.7	2.99
Installation and exchange repair craftsmen	62,390	62,389	1	40.0	3.23
PBX and station installers	29,216	29,216	-	40.0	3.24
Exchange repairmen	13,199	13,199	-	40.0	3.36
Others	19,975	19,974	1	40.0	3.14
Line, cable, and conduit craftsmen	28,678	28,677	1	40.0	3.02
Linemen	10,936	10,936	-	40.0	2.78
Cable splicers	14,470	14,470	-	40.0	3.29
Cable splicers' helpers	1,845	1,845	-	39.9	2.16
Others	1,427	1,426	1	39.9	3.14
Laborers	4	4	-	40.0	1.93
Building, supplies, and motor vehicle employees	22,006	15,507	6,499	37.8	2.46
Foremen	2,497	2,098	399	39.2	4.14
Mechanics	2,676	2,676	-	39.7	3.08
Other building service employees	12,234	6,155	6,079	36.4	1.90
Other supplies and motor vehicle employees	4,599	4,578	21	39.7	2.56
All employees not elsewhere classified	1,528	1,344	184	38.4	3.19
C--Non-Bell companies					
All employees except officials and managerial assistants	24,203	11,682	12,521	39.7	\$2.23
Part-time employees	880	99	781	28.4	1.48
Full-time employees	23,323	11,583	11,740	40.1	2.25
Professional and semiprofessional employees	1,724	1,522	202	40.0	3.40
Draftsmen	125	87	38	39.3	2.33
Others	1,599	1,435	164	40.0	3.48
Business office and sales employees	1,369	315	1,054	39.7	2.19
Supervisors	246	140	106	40.2	3.13
Nonsupervisory employees	1,123	175	948	39.6	1.99
Clerical employees	4,750	739	4,011	39.8	1.91
Supervisors	382	215	167	40.0	3.14
Nonsupervisory employees	4,368	524	3,844	39.8	1.81
Commercial department	908	50	858	39.7	1.69
Traffic department	323	8	315	39.8	1.87
Plant department	964	143	821	40.0	1.86
Accounting department	1,316	169	1,147	39.7	1.80
All other departments	857	154	703	39.7	1.85
Telephone operators	7,029	22	7,007	39.4	1.67
Chief operators	346	5	341	40.2	2.53
Service assistants and instructors	437	1	436	40.5	2.01
Experienced switchboard operators	5,944	14	5,930	39.5	1.60
Operators in training	267	-	267	37.1	1.41
Other switchboard employees	35	2	33	38.3	1.79
Construction, installation, and maintenance employees	8,155	8,115	40	40.1	2.66
Foremen of telephone craftsmen	922	922	-	40.0	3.38
Central office craftsmen	2,146	2,132	14	40.1	2.65
Test-board men and repeatermen	319	317	2	40.0	2.76
Central office repairmen	1,350	1,343	7	40.1	2.63
Others	477	472	5	40.1	2.66
Installation and exchange repair craftsmen	3,140	3,114	26	40.1	2.62
PBX and station installers	1,347	1,347	-	40.1	2.49
Exchange repairmen	527	509	18	40.1	2.84
Others	1,266	1,258	8	40.0	2.67
Line, cable, and conduit craftsmen	1,900	1,900	-	40.0	2.42
Linemen	990	990	-	40.0	2.40
Cable splicers	630	630	-	39.9	2.65
Cable splicers' helpers	110	110	-	40.4	1.86
Others	170	170	-	40.0	2.03
Laborers	47	47	-	40.4	1.56
Building, supplies, and motor vehicle employees	1,071	878	193	37.8	1.97
Foremen	66	65	1	40.0	3.08
Mechanics	66	62	4	40.3	2.62
Other building service employees	657	484	173	36.4	1.63
Other supplies and motor vehicle employees	282	267	15	40.0	2.27
All employees not elsewhere classified	105	91	14	38.4	2.56

Note.--Compiled by Bureau of Labor Statistics, U.S. Department of Labor, in cooperation with the Federal Communications Commission.

^{1/} Includes the basic pay rate plus any regularly scheduled supplementary compensation, such as differentials for evening and night tours. It excludes pay for overtime work and pay in excess of weekday rates for Sunday and holiday work.

Table 11.—Local service revenues, toll service revenues and total operating revenues from January 1949 to December 1963, inclusive, of telephone carriers reporting monthly (Figures shown in millions)

LOCAL SERVICE REVENUES															
Month	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
January	\$143.4	\$163.8	\$187.0	\$201.8	\$225.3	\$242.5	\$262.2	\$286.3	\$313.1	\$339.7	\$364.8	\$389.3	\$416.5	\$441.0	\$467.2
February	140.8	161.6	183.6	199.8	222.4	239.2	259.0	284.8	309.3	337.2	361.9	390.4	412.6	436.9	464.2
March	145.0	166.9	187.7	205.0	226.8	244.9	264.8	289.6	312.0	340.3	367.3	396.5	418.5	443.8	469.4
April	145.7	166.1	187.5	206.8	229.1	245.7	265.9	290.5	317.2	343.5	371.4	398.0	418.5	446.1	474.5
May	147.5	170.3	188.6	208.0	231.5	245.6	267.3	293.2	318.7	345.0	372.3	399.9	423.5	449.8	477.2
June	150.5	172.0	189.3	209.1	232.4	246.9	268.4	294.0	318.5	346.0	375.5	401.8	424.0	450.5	476.7
July	148.3	171.4	187.7	207.4	230.8	244.3	265.5	291.7	317.8	344.5	374.1	397.2	419.1	446.9	475.6
August	150.7	174.8	189.9	208.2	229.2	246.9	270.4	294.7	319.3	346.2	373.9	402.6	424.2	451.7	478.2
September	153.5	175.5	191.2	213.5	232.3	249.9	272.2	295.7	321.6	350.8	377.3	405.2	426.1	452.1	480.8
October	158.0	180.5	197.0	219.4	238.1	255.2	278.2	303.8	331.6	358.6	385.0	411.6	434.1	463.6	490.5
November	160.4	180.5	199.2	217.9	239.2	257.0	279.9	303.6	332.2	356.0	384.8	411.7	434.6	462.2	488.8
December	164.0	184.1	202.2	226.4	244.2	261.3	286.6	310.1	337.9	365.2	391.2	415.3	439.0	463.5	493.5
Total	1,807.8	2,067.5	2,290.9	2,523.3	2,781.3	2,979.4	3,240.4	3,538.0	3,849.2	4,173.0	4,499.5	4,819.5	5,090.7	5,408.1	5,736.6
TOLL SERVICE REVENUES															
Month	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
January	90.6	95.4	115.1	123.4	132.8	137.4	158.4	177.5	199.7	209.3	229.6	245.4	267.6	299.7	316.0
February	83.9	89.2	106.0	118.0	125.1	130.5	149.5	173.6	185.6	193.9	218.0	242.1	254.8	276.4	294.8
March	94.7	102.3	118.7	126.1	135.4	147.1	168.6	187.5	201.9	210.5	243.9	264.4	283.7	311.3	323.1
April	92.1	97.8	112.1	122.6	134.1	143.8	163.1	183.2	205.7	210.2	241.7	258.7	267.8	301.0	324.6
May	94.5	103.9	117.5	130.0	137.2	146.5	169.4	191.3	211.7	215.3	245.4	264.2	286.2	310.8	338.2
June	94.6	103.6	116.2	128.0	137.3	149.5	170.9	188.1	202.0	215.9	246.2	265.7	283.9	304.0	320.6
July	93.2	106.3	117.1	129.4	140.7	151.0	167.4	188.9	211.5	221.7	251.5	258.9	275.8	302.6	335.2
August	99.2	113.7	123.1	130.8	136.1	154.9	183.3	199.8	215.8	224.0	249.2	276.8	293.9	322.0	344.1
September	95.3	105.1	115.5	129.2	135.2	152.7	173.4	182.8	198.1	220.6	245.5	265.2	280.4	293.3	323.8
October	96.2	110.2	125.1	136.2	143.9	156.6	175.5	199.6	214.3	231.6	250.1	266.3	297.3	316.5	349.3
November	94.1	105.1	121.4	126.2	138.3	154.9	175.6	192.2	204.5	216.8	241.3	262.6	292.8	306.4	328.6
December	99.5	114.3	125.1	138.3	147.7	166.6	184.5	200.6	214.2	239.8	256.2	274.6	296.8	314.6	348.8
Total	1,127.9	1,246.9	1,412.9	1,538.2	1,643.8	1,791.5	2,039.6	2,265.1	2,465.0	2,609.6	2,918.6	3,144.9	3,381.0	3,658.6	3,947.1
TOTAL OPERATING REVENUES 1/															
Month	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
January	244.7	270.8	314.7	339.2	374.5	399.0	441.3	487.2	538.6	577.5	624.7	667.1	718.1	776.8	821.1
February	235.1	262.1	302.0	332.1	363.9	388.4	429.2	481.6	520.7	559.6	610.1	665.2	701.1	749.5	797.1
March	250.3	280.6	319.0	345.4	378.8	411.0	454.2	500.4	539.6	579.2	641.3	692.8	735.8	790.6	830.3
April	248.5	275.6	312.4	343.6	380.1	408.7	449.9	497.2	548.8	582.1	643.5	688.9	720.1	783.2	836.0
May	252.9	285.7	318.8	352.5	385.8	411.2	457.8	508.2	556.4	589.2	648.4	696.6	744.1	796.8	853.4
June	256.0	287.3	318.4	351.7	386.9	415.8	460.6	506.1	546.8	590.6	652.5	700.1	742.4	791.1	836.3
July	252.4	289.3	317.9	351.6	388.8	414.8	454.2	504.7	556.2	595.0	656.6	689.1	730.2	786.3	849.5
August	261.0	300.4	326.3	354.1	383.2	421.5	475.6	519.2	562.2	599.6	654.3	712.8	753.8	810.6	861.4
September	259.7	292.6	320.2	357.9	385.5	422.3	467.8	503.1	547.3	601.1	654.3	704.0	741.9	782.6	844.2
October	265.2	303.0	335.6	370.9	399.9	431.4	475.9	528.4	573.4	620.0	666.6	711.0	767.0	816.7	879.0
November	265.5	297.8	334.5	359.6	395.8	431.9	477.9	520.9	564.3	602.7	657.4	707.2	762.9	806.0	856.8
December	274.7	311.2	341.4	380.6	410.8	448.4	494.7	536.5	580.0	635.3	679.3	723.0	771.6	815.7	881.8
Total	3,066.0	3,456.4	3,861.2	4,239.2	4,634.0	5,004.4	5,539.1	6,093.5	6,634.3	7,131.9	7,789.0	8,357.8	8,889.0	9,505.9	10,146.9

Note.—Intercompany duplications in license fees and rentals have been eliminated. 1/ Includes miscellaneous revenues.

Table 12.--Communication plant of class A telephone carriers--Year ended December 31, 1963

Account	Bell companies				All carriers			
	Balance at beginning of year	Plant added ^{1/}	Plant retired ^{1/}	Balance at end of year	Balance at beginning of year	Plant added ^{1/}	Plant retired ^{1/}	Balance at end of year
Communication plant in service:								
Organization	-	\$343,140	\$343,140	-	\$345,006	\$355,946	\$343,140	\$357,812
Franchises	\$532,533	60,257	-	\$592,790	1,417,630	60,716	83	1,478,263
Patent rights	1,500,000	-	-	1,500,000	1,500,000	-	-	1,500,000
Land	206,698,506	17,389,266	706,071	223,381,701	216,861,735	18,150,473	1,064,042	233,948,166
Buildings	2,577,549,360	201,991,204	20,801,481	2,758,739,083	2,659,446,499	211,068,450	22,397,484	2,848,117,465
Central office equipment	9,491,676,804	1,075,029,303	172,974,114	10,393,731,993	9,873,758,044	1,129,624,175	183,948,764	10,819,433,455
Station apparatus	2,426,900,954	334,351,888	180,039,062	2,581,213,780	2,576,065,371	353,574,820	187,501,483	2,742,138,708
Station connections	2,287,756,789	461,055,422	300,274,595	2,448,537,616	2,374,969,961	481,466,221	309,495,805	2,546,940,377
Large private branch exchanges	923,010,806	170,732,555	60,610,855	1,033,132,506	944,431,092	174,231,017	61,279,137	1,057,382,972
Pole lines	1,433,868,098	68,551,298	38,579,244	1,463,840,152	1,554,585,485	77,597,051	42,766,602	1,589,415,934
Aerial cable	3,294,559,080	225,466,859	55,357,846	3,464,668,093	3,478,202,228	252,291,511	59,389,464	3,671,104,275
Underground cable	2,008,195,844	135,201,790	17,964,334	2,125,433,300	2,055,196,808	140,840,535	18,600,588	2,177,436,755
Buried cable	918,739,029	125,538,614	9,420,682	1,034,856,961	944,996,099	134,440,330	9,677,374	1,069,759,055
Submarine cable	93,880,111	24,710,291	4,159,000	114,431,402	110,991,382	28,390,356	4,167,747	135,213,991
Aerial wire	563,065,989	34,480,778	36,355,139	561,191,628	628,842,335	38,678,873	40,499,712	627,021,496
Underground conduit	1,150,980,791	68,673,771	3,896,158	1,215,758,404	1,177,762,984	71,758,296	3,958,953	1,245,562,327
Furniture and office equipment	285,331,418	35,821,676	11,860,683	309,292,411	296,935,029	36,747,733	12,100,181	321,582,581
Vehicles and other work equipment	360,283,164	60,398,778	41,369,972	379,311,970	385,605,258	64,836,878	43,539,066	406,903,070
Telephone plant acquired	45,857	58,871	-	104,728	132,626	130,001	26,661	235,966
Telephone plant sold	-	-	-	-	-	-	-	-
Total communication plant in service ..	28,024,575,133 ✓	3,039,855,761	954,712,376	30,109,718,518 ✓	29,282,045,572	3,214,243,382	1,000,756,286	31,495,532,668
Telephone plant under construction	606,711,595	115,649,324	903,607	721,457,312	651,928,838	118,756,855	903,607	769,782,086
Property held for future telephone use ...	24,065,433	(1,466,015)	539,952	22,059,466	24,407,974	(1,300,892)	558,749	22,548,333
Telephone plant acquisition adjustment ...	1,206,457	52,203	91,191	1,167,469	2,079,045	129,210	135,654	2,072,601
Total communication plant--gross	28,656,558,618	3,154,091,273	956,247,126	30,854,402,765	29,960,461,429	3,331,828,555	1,002,354,296	32,289,935,688

() Indicates reverse item.

^{1/} "Plant retired" for both Bell companies and All carriers, and "Plant added" for All carriers include the amount of an interest in the Hawaiian telephone cable transferred from American Telephone & Telegraph Co. to Hawaiian Telephone Co. during 1963, as well as a small adjustment on a similar 1961 transfer. The amounts involved by accounts are: Land, \$6,536; Buildings, \$205,476; Central office equipment, \$1,685,578; and Submarine cable, \$3,412,338. In addition, the amounts in the plant added and retired columns include plant transferred between Bell companies which, while substantial in themselves (about \$40,000,000), are relatively insignificant. Also included are sales of plant such as teletypewriters between Bell and non-Bell companies involving insignificant amounts.

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 13.--Radio and ocean-cable telephone service furnished by class A telephone carriers
Year ended December 31, 1963

Class of service	Number of chargeable calls	Gross Revenues
Service between fixed stations and over ocean-cables:		
Message service--oversea:		
Trans-Atlantic and Bermuda	1,745,016	\$29,038,964
Central America, South America and Caribbean	2,112,764	22,848,898
Trans-Pacific	967,710	17,521,666
Other	-	-
Total	4,825,490	69,409,528
Message service--other than oversea (all radio):		
Interstate, intrastate, intraterritory and intrapossession	669,781	1,794,024
Other	-	-
Total	669,781	1,794,024
Total message service	5,495,271	71,203,552
Private line service-oversea:		
Program transmission	-	431,210
Other	-	9,304,111
Total private line service-oversea	-	9,735,321
Marine service to mobile stations:		
High seas service:		
General service	52,780	351,268
Other	-	-
Total	52,780	351,268
Coastal harbor service:		
General service	480,971	842,490
Dispatching service	5,148	5,603
Other	-	-
Total	486,119	848,093
VHF maritime mobile service:		
General service	105,748	136,323
Dispatching service	13,261	13,721
Other	-	-
Total	119,009	150,044
Domestic public land mobile radio service:		
General service	4,465,412	7,351,395
Message relay service	-	-
Direct dispatching service	438,733	503,922
Signalling or paging service	286,698	428,592
Other	-	1,340
Total	5,190,843	8,285,249
Private mobile radiotelephone systems	-	1,437,132

Note.--Four class A telephone carriers reporting to the Commission furnished service between fixed stations and over ocean cables, 15 furnished marine service and 36 furnished domestic public land mobile radio service. Service between fixed stations and marine service was also furnished by 1 class B telephone carrier, 3 radiotelegraph carriers and 1 cable carrier, the revenue from which amounted to \$2,520,000. Domestic public land mobile radio service was also furnished by 132 other telephone companies and by 361 miscellaneous common carriers. The revenue from this service amounted to \$5,700,000.

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 14.--Revenues from overseas communications services reported by telephone carriers for the years 1951 to 1963, inclusive 1/

(Thousands of dollars)

Year	American Telephone & Telegraph Co.		Cuban American Telephone & Telegraph Co.		Radio Corporation of Puerto Rico		Hawaiian Telephone Co.		Total	
	Message 2/	Private line 3/	Message	Private line	Message	Private line 3/	Message	Private line 3/	Message	Private line 3/
1951	\$11,181	\$242	\$586	\$96	\$297	\$1	-	-	\$12,064	\$339
1952	11,490	215	613	98	335	1	-	-	12,438	314
1953	12,089	162	617	103	398	1	-	-	13,104	266
1954	12,604	126	659	90	449	4	-	-	13,712	220
1955	14,401	148	784	95	545	-	-	-	15,730	243
1956 4/	17,153	188	894	131	669	-	-	-	18,716	319
1957	20,743	436	850	162	809	-	5/ \$277	-	22,679	598
1958	24,745	1,083	737	177	933	2	1,426	\$118	27,841	1,380
1959	29,343	2,847	721	182	1,094	76	1,951	322	33,109	3,427
1960	37,659	6,035	403	151	6/ 2,057	356	2,203	547	42,322	7,089
1961	44,292	7,702	1,118	75	2,709	389	2,786	889	50,905	9,055
1962	51,367	9,041	1,929	54	3,542	473	4,549	1,576	61,387	11,144
1963	57,722	9,856	1,667	50	4,374	562	5,647	1,898	69,410	12,366

- 1/ Relatively minor amounts of revenues from U. S. sources from telephone operations of RCA Communications, Inc. in Guam (and Hawaii, prior to October 9, 1957) and of All America Cables and Radio, Inc. in the Virgin Islands are not included in this tabulation.
- 2/ Includes the carrier's share of the overseas service charges attributable to the landline haul in the U. S.
- 3/ Private line revenues include the following amounts (some partly estimated) received from international telegraph carriers for the rental of overseas communications channels used by the lessees for the services offered by them. The year 1960 was the first in which there were any significant amounts received from the international telegraph carriers.

Year	A.T. & T. Co.	R.C.P.R.	Hawaiian	Total
1960	\$782,000	\$188,000	-	\$970,000
1961	1,152,000	220,000	\$31,000	1,403,000
1962	1,687,000	250,000	124,000	2,061,000
1963	2,109,000	270,000	252,000	2,631,000

- In addition, Hawaiian furnished RCA Communications, Inc., in the above years, and for some time prior, two telegraph channels in the telephone cable between Honolulu and San Francisco as part payment (in addition to \$12,000 per month) for the latter maintaining for Hawaiian standby radio-telephone facilities in Hawaii. The bulk of the overseas private line revenues, except those from the international telegraph carriers, are from agencies of the U. S. Government.
- 4/ The first transoceanic cable was placed in service September 25, 1956.
 - 5/ The Hawaiian cable, in which the Hawaiian Telephone Co. owns an interest was placed in operation October 9, 1957. Prior to that date the Hawaiian - U. S. service was via radio and the Hawaiian radio facilities were supplied by RCA Communications, Inc.
 - 6/ The telephone cable between U. S. and Puerto Rico was placed in operation January 26, 1960.

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 15.--Analysis of oversea telephone traffic by foreign countries and oversea points
American Telephone and Telegraph Company
Year ended December 31, 1963

Country of oversea point	Messages--		Country or oversea point	Messages--	
	Outbound	Inbound		Outbound	Inbound
Europe, Africa and the Near East:			Bermuda, West Indies, Central and South America--Continued		
Europe:			Central America:		
Ascension Island (Bahrain Relay)	405	719	British Honduras	1,294	593
Austria	13,419	3,755	Costa Rica	9,294	7,718
Belgium	23,492	4,312	Guatemala	12,491	10,038
Denmark	16,360	6,193	Honduras Republic	6,298	6,116
Finland	2,590	1,328	Nicaragua	8,575	7,617
France	128,675	81,356	Panama	33,371	27,190
Germany	245,836	109,247	Salvador	6,382	5,080
Greece	13,466	4,920	Total Central America ..	76,705	64,352
Italy	88,185	38,744	South America:		
Netherlands	34,923	22,544	Argentina	18,655	16,424
Norway	13,910	6,891	Brazil	19,563	12,764
Poland	1,388	2,579	Chile	6,537	6,801
Portugal	3,432	1,827	Colombia	18,210	20,569
Spain	22,909	11,098	Ecuador	5,088	4,272
Sweden	23,182	13,358	Peru	13,322	10,347
Switzerland	58,596	24,358	Surinam	6,263	3,452
Turkey	2,274	1,199	Uruguay	3,688	2,618
U.S.S.R.	1,112	2,211	Venezuela	23,194	22,390
United Kingdom	276,588	237,447	Total South America	114,520	99,637
Yugoslavia	1,600	1,161	Total Bermuda, West Indies, Central and South America	1,077,774	934,636
Total Europe	972,341	576,207	Hawaii, Asia and Oceania:		
Africa:			Hawaii	420,568	318,004
South African Republic	2,496	2,008	Asia:		
United Arab. Rep.	1,479	1,729	China-People's Republic of	6	3
Total Africa	3,975	3,737	China-Republic of	2,855	1,736
Near East:			Hong Kong	9,153	7,035
Arabia-Saudi	524	675	Japan	60,696	25,692
Israel	7,959	4,988	Korea-Republic of	13,783	3,512
Total Near East	8,483	5,663	Malaya	703	1,020
Total Europe, Africa and the Near East	984,799	585,607	Thailand	121	146
Bermuda, West Indies, Central and South America:			Viet-Nam	947	4,164
Bermuda	69,261	47,547	Total Asia	88,264	43,308
West Indies:			Oceania:		
British West Indies:			American Samoa	252	252
Antigua	1,592	1,988	Australia	16,463	15,923
Bahamas	119,706	100,788	French Polynesia	515	314
Barbados	5,986	3,840	Guam	6,663	6,054
Jamaica	40,352	39,603	Indonesia	149	674
Trinidad	7,876	7,582	New Zealand	3,402	3,329
Cuba	214,000	164,500	Philippines	12,050	13,040
Dominican Republic	25,518	25,399	Ryukyu Islands	13,194	945
Haiti	4,517	3,127	Total Oceania	52,688	40,531
Martinique	487	687	Total Hawaii, Asia and Oceania	561,520	401,843
Netherlands Antilles	4,824	4,886	Grand Total	2,624,093	1,922,086
Puerto Rico	392,430	370,700			
Total West Indies	817,288	723,100			

Note:--The data on telephone calls include the number of oversea calls handled via radio and via transoceanic telephone cables. A.T.&T. reports its volume of oversea telephone traffic transmitted to, and received from, each point of communications, which may be either (1) the foreign country or oversea point of destination or origin of the calls, or (2) the intermediate country or oversea point through which the calls are relayed onward. Therefore, the number of calls reported herein with respect to a particular place is not necessarily the number of calls originating or terminating with that place. The absence of calls for certain countries or oversea points indicates only that no direct cable or radiotelephone service was provided in 1963. Any calls that may have been handled with such countries during 1963 are included in the traffic of the intermediate country through which indirect service was rendered.

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended

No.	Item	Bell companies 2/						
		All companies 1/	Total 1/	American Telephone and Telegraph Co.			Bell operating companies	
				Total company	Long Lines Department	General Department	Total	Bell Telephone Co. of Nevada
		1	2	3	4	5	6	7
BALANCE SHEET--ASSETS								
Communication plant:								
1	Telephone plant in service	\$31,495,532,668	\$30,109,718,518	\$2,518,440,576	\$2,510,028,282	\$8,412,294	\$27,591,277,942	\$72,721,226
2	Telephone plant under construction	769,782,086	721,457,312	222,149,769	222,149,769	-	499,307,543	4,026,505
3	Property held for future telephone use	22,548,333	22,059,466	4,343,705	4,343,705	-	17,715,761	-
4	Telephone plant acquisition adjustment	2,072,601	1,167,469	118,566	118,566	-	1,048,903	-
5	Total communication plant--gross	32,289,935,688	30,854,402,765	2,745,052,616	2,736,640,322	8,412,294	28,109,380,349	76,747,731
6	Less: Depreciation reserve	6,837,214,444	6,582,396,308	742,810,013	741,914,481	895,532	5,839,586,295	14,782,625
7	Amortization reserve	1,848,167	1,443,778	1,079,907	53,595	1,026,312	363,872	-
8	Total communication plant--net	25,450,873,077	24,270,562,679	2,001,162,696	1,994,672,246	6,490,450	22,269,399,983	61,965,106
Investments and funds:								
9	Investments in affiliated companies	855,220,482	3/ 851,905,000	13,382,140,902	24,865,676	13,357,275,226	80,663,489	-
10	Advances to affiliated companies	8,913,974	8,913,974	509,578,724	3,328,724	506,250,000	1,660,250	-
11	Miscellaneous physical property	21,035,872	11,502,314	664,898	664,898	-	10,817,416	37,671
12	Other investments and funds	45,214,460	44,256,597	88,318,046	372,427	87,945,619	24,593,551	-
	Long Lines Department balance	-	-	-	-	2,042,470,476	-	-
13	Total investments and funds	930,384,788	916,577,885	13,980,722,570	29,251,725	15,993,941,321	117,735,006	37,671
Current assets:								
14	Cash	258,808,564	238,775,883	123,519,738	3,463,226	120,056,512	115,256,145	344,358
15	Temporary cash investments	1,256,740,586	1,249,167,852	1,249,167,852	-	1,249,167,852	-	-
16	Notes receivable	586,103	445,483	-	-	-	445,483	-
17	Accounts receivable from customers, agents, and others	1,219,069,062	1,170,714,256	4/ 115,488,566	91,572,396	31,880,548	1,128,274,703	3,962,617
18	Material and supplies	125,918,293	107,627,864	22,751,386	22,751,386	-	84,876,478	675,393
19	All other current assets	39,142,343	36,742,911	33,788,165	1,714,549	32,073,616	20,592,814	56,225
20	Total current assets	2,900,264,951	2,803,474,249	1,544,715,707	119,501,557	1,433,178,528	1,349,445,823	5,238,593
21	Other assets	566,329	-	-	-	-	-	-

See footnotes on page 38.

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Bell companies 2/						
		All companies 1/	Total 1/	American Telephone and Telegraph Co.			Bell operating companies	
				Total company	Long Lines Department	General Department	Total	Bell Telephone Co. of Nevada
		1	2	3	4	5	6	7
BALANCE SHEET--ASSETS--Continued								
Prepaid accounts and deferred charges:								
22	Prepaid accounts	\$158,978,166	\$155,415,881	\$1,537,813	\$1,516,813	\$21,000	\$153,878,068	\$450,142
23	All other deferred charges	143,936,825	136,344,616	43,477,420	18,543,314	24,934,106	92,875,684	365,289
24	Total prepaid accounts and deferred charges	302,914,991	291,760,497	45,015,233	20,060,127	24,955,106	246,753,752	815,431
25	Total assets	29,585,004,136	28,282,375,310	17,571,616,206	2,163,485,655	17,458,565,405	23,983,334,364	68,056,801
BALANCE SHEET--LIABILITIES								
Capital stock and surplus:								
26	Common stock	9,138,371,834	8,799,835,485	8,157,658,133	-	8,157,658,133	12,916,140,739	57,500,000
27	Preferred stock	127,552,277	17,904,300	-	-	-	82,000,000	-
28	Capital stock subscribed	162,800	-	-	-	-	-	-
29	Installments paid on capital stock	378,013,014	377,866,933	375,082,768	-	375,082,768	2,784,165	-
30	Premium on capital stock	3,457,462,049	3,406,822,566	3,341,873,491	-	3,341,873,491	222,987,680	-
31	Other capital surplus	23,076,707	14,331,493	-	-	-	146,989,667	-
32	Earned surplus reserved	8,452,243	7,650,718	-	-	-	7,650,718	-
33	Unappropriated earned surplus	4,083,149,759	3/ 4,004,782,099	1,731,388,696	-	1,731,388,696	2,313,592,228	2,617,623
34	Less: Discount on capital stock	5,000	-	-	-	-	-	-
35	Capital stock expense	1,904,202	-	-	-	-	-	-
36	Total capital stock and surplus	17,214,331,481	16,629,193,594	13,606,003,088	-	13,606,003,088	15,692,145,197	60,117,623
Long-term debt:								
Funded debt:								
37	Mortgage bonds	1,628,087,800	1,235,000,000	-	-	-	1,235,000,000	-
38	Debentures	7,646,024,900	7,553,617,900	3,498,617,900	-	3,498,617,900	4,055,000,000	-
39	Other funded debt	459,000	-	-	-	-	-	-
40	Total funded debt	9,274,571,700	8,788,617,900	3,498,617,900	-	3,498,617,900	5,290,000,000	-
41	Advances from affiliated companies	7,373,737	-	-	-	-	502,325,000	800,000
42	All other long-term debt	23,690,903	220,835	-	-	-	10,820,835	-
43	Total long-term debt	9,305,636,340	8,788,838,735	3,498,617,900	-	3,498,617,900	5,803,145,835	800,000

Current and accrued liabilities:								
44	Notes payable	173,463,199	94,130,000	-	-	-	94,130,000	-
45	Accounts payable	787,636,759	754,848,464	4/ 84,577,809	84,058,688	8,483,499	740,670,531	2,741,665
46	Taxes accrued	1,255,871,559	1,205,529,519	74,136,893	17,004,931	57,131,962	1,131,392,626	3,647,265
47	Other current and accrued liabilities	646,849,630	622,071,704	270,865,277	6,644,520	264,220,757	371,544,495	410,008
48	Total current and accrued liabilities	2,863,821,147	2,676,579,687	429,579,979	107,708,139	329,836,218	2,337,737,652	6,798,938
Deferred credits:								
49	Premium on long-term debt	47,785,451	47,541,200	16,448,466	-	16,448,466	31,092,734	-
50	Liberalized depreciation income tax differentials ...	2,594,603	-	-	-	-	-	-
51	Investment tax credits	111,514,006	106,039,239	10,328,938	10,152,335	176,603	95,710,301	330,815
52	All other deferred credits	39,321,108	34,182,855	10,637,835	3,154,705	7,483,130	23,502,645	9,425
53	Total deferred credits	201,215,168	187,763,294	37,415,239	13,307,040	24,108,199	150,305,680	340,240
Long Lines Department balance								
54	Total liabilities	29,585,004,136	28,282,375,310	17,571,616,206	2,163,485,655	17,458,565,405	23,983,334,364	68,056,801
INCOME AND EARNED SURPLUS STATEMENT								
Telephone operating income:								
55	Operating revenues	10,157,661,346	9,794,199,336	763,994,310	674,088,706	89,905,604	9,131,777,558	23,594,424
56	Operating expenses	5,955,361,229	5,750,181,362	479,602,172	378,622,172	100,980,000	5,372,151,722	13,829,430
57	Net operating revenues	4,202,300,117	4,044,017,974	284,392,138	295,466,534	(11,074,396)	3,759,625,836	9,764,994
58	Rent from lease of operating property	-	-	-	-	-	-	-
59	Rent for lease of operating property	-	-	-	-	-	-	-
Taxes:								
60	Federal taxes on income	1,443,280,428	1,397,479,464	77,512,208	118,076,302	(40,564,094)	1,319,967,256	4,209,890
61	Income tax differentials from liberalized depreciation	(165,092)	-	-	-	-	-	-
62	State, county and municipal taxes on income	40,122,299	37,137,520	2,805,395	2,805,395	-	34,332,125	-
63	Property taxes	522,921,691	506,682,225	29,088,184	29,088,184	-	477,594,041	746,226
64	Gross receipts taxes	195,440,861	189,711,422	4,352,667	2,666,947	1,685,720	185,358,755	104,532
65	Federal and State Social Security taxes	110,740,196	106,607,540	5,753,491	4,732,501	1,020,990	100,854,049	278,245
66	Other taxes	60,188,691	55,390,529	6,029,444	2,766,057	3,263,387	49,361,085	7,006
67	Total taxes	2,372,529,074	2,293,008,700	125,541,389	160,135,386	(34,593,997)	2,167,467,311	5,345,899
68	Net operating income after all tax deductions ...	1,829,771,043	1,751,009,274	158,850,749	135,331,148	23,519,601	1,592,158,525	4,419,095
Other income:								
69	Balance transferred from Long Lines Department	-	-	-	-	138,814,974	-	-
70	Dividend income	79,668,046	79,666,504	1,008,271,719	2,053,684	1,006,218,035	12,720,550	-
71	Interest charged to construction	34,641,484	31,622,620	7,666,750	7,666,750	-	23,955,870	93,933
72	Other interest income	48,543,506	48,208,240	68,673,797	1,101,727	67,572,070	3,705,827	11,949
73	Miscellaneous income	4,057,410	3,432,587	3,227,900	-	3,227,900	204,687	-
73	Total other income	166,910,446	2/ 162,929,951	1,087,840,166	10,822,161	1,215,832,979	40,586,934	105,882

See footnotes on page 38.

Table 16.—Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended—Continued

No.	Item	All companies 1/	Bell companies 2/					Bell Telephone Co. of Nevada
			Total 1/	American Telephone and Telegraph Co.			Total	
				Total company	Long Lines Department	General Department		
		1	2	3	4	5	6	7
INCOME AND EARNED SURPLUS STATEMENT—Continued								
74	Miscellaneous deductions from income:							
	Investment tax credits income normalization	\$60,727,420	\$57,590,172	\$6,287,499	\$6,272,995	\$14,504	\$51,302,673	\$190,436
75	Other miscellaneous deductions from income	29,150,749	28,601,437	9,566,315	1,023,578	8,542,737	19,035,122	12,905
76	Total miscellaneous deductions from income	89,878,169	86,191,609	15,853,814	7,296,573	8,557,241	70,337,795	203,341
77	Income available for fixed charges	1,906,803,320	1,827,747,616	1,230,837,101	138,856,736	1,230,795,339	1,562,407,664	4,321,636
Fixed charges:								
78	Interest on funded debt	349,595,492	328,284,067	130,607,447	-	130,607,447	197,676,620	-
79	Other interest deductions	19,664,874	15,661,316	9,152,022	41,762	9,110,260	30,680,678	33,042
80	All other fixed charges	(303,959)	(527,694)	124,907	-	124,907	(652,601)	-
81	Total fixed charges	368,956,407	343,417,689	139,884,376	41,762	139,842,614	227,704,697	33,042
	Balance transferred to General Department	-	-	-	138,814,974	-	-	-
82	Net income	1,537,846,913	1,484,329,927	1,090,952,725	-	1,090,952,725	1,334,702,967	4,288,594
83	Unappropriated earned surplus at beginning of year	3,523,994,768	3,460,466,989	1,519,109,663	-	1,519,109,663	1,980,840,471	2,124,833
84	Miscellaneous credits to earned surplus	3,393,041	1,665,392	930,677	465,331	465,346	734,715	2,448
85	Miscellaneous debits to earned surplus	8,351,547	4,786,018	827,622	252,474	575,148	3,242,716	27,002
86	Earned surplus available for reservation or appropriation	5,056,883,175	4,941,676,290	2,610,165,443	212,857	2,609,952,586	3,313,035,437	6,388,873
87	Reservations of earned surplus	2,931,646	2,618,721	11,924	11,924	-	2,606,797	-
88	Dividend appropriations	970,801,770	934,275,470	878,764,823	-	878,764,823	996,836,412	3,771,250
	Balance transferred from Long Lines Department	-	-	-	-	200,933	-	-
	Balance transferred to General Department	-	-	-	200,933	-	-	-
89	Unappropriated earned surplus at end of year	4,083,149,759	3/ 4,004,782,099	1,731,388,696	-	1,731,388,696	2,313,592,228	2,617,623
DIVIDENDS								
Dividends declared:								
90	Common stock	964,517,837	933,201,212	878,764,823	-	878,764,823	991,916,412	3,771,250
91	Amount per \$100 par or stated value	10.60	10.65	10.80	-	10.80	7.90	7.00
92	Preferred stock	6,236,397	1,074,258	-	-	-	4,920,000	-
93	Rate per \$100 par or stated value	5.13	6.00	-	-	-	6.00	-

OPERATING REVENUES

Local service revenues:								
Subscribers' station revenues:								
94	Telephone (including miscellaneous)	5,334,604,053	5,130,717,961	-	-	-	5,130,717,961	6,675,874
95	Teletypewriter	10,371,779	9,600,187	-	-	-	9,600,187	36,242
96	Total subscribers' station revenues	5,344,975,832	5,140,318,148	-	-	-	5,140,318,148	6,712,116
97	Public telephone revenues	245,829,820	242,375,455	-	-	-	242,375,455	250,834
98	Service stations	2,743,787	2,393,702	-	-	-	2,393,702	2,822
Local private line services:								
99	Telephone	58,959,415	56,316,038	-	-	-	56,316,038	499,954
100	Teletypewriter	36,233,482	34,963,110	-	-	-	34,963,110	254,264
101	Other telegraph	1,035,451	969,880	-	-	-	969,880	553
102	Telpak	16,899,534	16,852,249	-	-	-	16,852,249	231,660
103	Program transmission--Audio	7,288,919	7,051,180	-	-	-	7,051,180	20,100
104	Program transmission--Video	6,310,943	6,277,697	-	-	-	6,277,697	109,664
105	Other services	20,260,785	19,545,772	-	-	-	19,545,772	80,499
106	Total local private line services	146,988,529	141,975,926	-	-	-	141,975,926	1,196,694
107	Other local service revenues	1,820,862	725,454	-	-	-	725,454	-
108	Total local service revenues	5,742,358,830	5,527,788,685	-	-	-	5,527,788,685	8,162,466
Toll service revenues:								
Message tolls:								
109	Telephone (including miscellaneous)	3,419,151,773	3,290,232,348	514,189,596	514,189,596	-	2,776,042,752	10,092,508
110	Teletypewriter	61,537,669	60,721,170	15,824,591	15,824,591	-	44,896,579	346,683
111	Telegram	40,055	-	-	-	-	-	-
112	Total message tolls	3,480,729,497	3,350,953,518	530,014,187	530,014,187	-	2,820,939,331	10,439,191
Wide area toll services:								
113	Wide area telephone service	113,203,674	112,453,502	26,369,007	26,369,007	-	86,084,495	446,126
114	Wide area data service	3,537,250	3,537,250	605,890	605,890	-	2,931,360	28,653
115	Other wide area services	-	-	-	-	-	-	-
116	Total wide area toll services	116,740,924	115,990,752	26,974,897	26,974,897	-	89,015,855	474,779
Toll private line services:								
117	Telephone	142,430,408	137,907,667	25,700,211	25,700,211	-	112,207,456	1,125,090
118	Teletypewriter	75,996,632	74,571,816	28,006,934	28,006,934	-	46,564,882	902,401
119	Other telegraph	2,687,648	2,642,134	883,366	883,366	-	1,758,768	30,773
120	Telpak	67,129,808	66,858,916	19,653,101	19,653,101	-	47,205,815	912,831
121	Program transmission--Audio	17,498,701	17,377,852	4,545,713	4,545,713	-	12,832,139	189,407
122	Program transmission--Video	33,356,627	33,341,667	11,747,217	11,747,217	-	21,594,450	426,892
123	Other services	14,678,511	14,263,391	3,017,688	3,017,688	-	11,245,703	332,042
124	Total toll private line services	353,778,335	346,963,443	93,554,230	93,554,230	-	253,409,213	3,919,436

See footnotes on page 38.

Table 16.—Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended—Continued

No.	Item	All companies 1/	Bell companies 2/					Bell Telephone Co. of Nevada
			Total 1/	American Telephone and Telegraph Co.			Total	
				Total company	Long Lines Department	General Department		
		1	2	3	4	5	6	7
OPERATING REVENUES—Continued								
125	Toll service revenues:—Continued							
	Other toll service revenues	\$511,062	\$461,985	-	-	-	\$461,985	-
126	Total toll service revenues	3,951,759,818	3,814,369,698	\$650,543,314	6/\$650,543,314	-	3,163,826,384	\$14,833,406
Miscellaneous revenues:								
127	Telegraph commission	2,172,344	2,075,428	-	-	-	2,075,428	3,218
128	Directory advertising and sales	452,607,850	442,634,003	46,796	46,796	-	442,587,207	609,457
129	Rent revenues	35,594,357	32,646,976	23,906,146	23,906,146	-	24,782,564	46,059
130	Revenues from general services and licenses	4,381,266	4,381,166	89,904,829	-	\$89,904,829	7,135	-
131	Other operating revenues	15,034,257	14,741,489	4,024,036	4,023,261	775	10,717,453	110,722
132	Total miscellaneous revenues	509,790,074	496,479,062	117,881,807	27,976,203	89,905,604	480,169,787	769,456
133	Uncollectible operating revenues--Dr.	46,247,376	44,438,109	4,430,811	4,430,811	-	40,007,298	170,904
134	Total operating revenues	10,157,661,346	9,794,199,336	763,994,310	674,088,706	89,905,604	9,131,777,558	23,594,424
135	Revenues from interstate and foreign services	7/	2,498,020,630	674,088,706	674,088,706	-	1,823,931,924	13,300,930
OPERATING EXPENSES								
136	Maintenance expenses	1,730,607,964	1,677,224,298	144,134,322	144,130,985	3,337	1,533,089,976	5,404,086
Depreciation and amortization expenses:								
137	Depreciation	1,427,439,983	1,363,807,701	93,248,295	92,972,700	275,595	1,270,559,406	3,203,640
138	Extraordinary retirements	2,517,922	2,403,198	-	-	-	2,403,198	16,713
139	Amortization of intangible property	221,991	207,092	197,179	39,283	157,896	9,913	-
140	Amortization of telephone plant acquisition adjustment	104,144	81,321	-	-	-	81,321	-
141	Total depreciation and amortization expenses	1,430,284,040	1,366,499,312	93,445,474	93,011,983	433,491	1,273,053,838	3,220,353
Traffic expenses:								
142	Operators' wages	727,340,345	702,337,917	24,428,176	24,428,176	-	677,909,741	1,240,729
143	Other traffic expenses	216,413,137	211,013,059	3,992,718	3,992,718	-	207,020,341	602,232
144	Total traffic expenses	943,753,482	913,350,976	28,420,894	28,420,894	-	884,930,082	1,842,961

145	Commercial expenses	831,343,320	810,328,433	37,299,282	28,235,222	9,064,060	773,029,151	1,334,045
146	General office salaries and expenses	597,409,942	574,907,102	77,533,164	32,602,947	44,930,217	497,373,938	1,241,772
	Other operating expenses:							
147	Operating rents	91,167,644	85,720,063	12,093,383	8,938,517	3,154,866	89,668,414	189,076
148	Relief and pensions	286,664,140	279,129,264	19,173,062	13,768,107	5,404,955	259,956,202	464,379
149	General services and licenses	1,978,374	-	-	-	-	85,530,798	227,980
150	Other expenses g/.....	42,152,323	43,021,914	67,502,591	(753,549)	68,256,140	(24,480,677)	(95,222)
151	Total other operating expenses	421,962,481	407,871,241	98,769,036	21,953,075	76,815,961	410,674,737	786,213
	General Department services	-	-	-	30,267,066	-	-	-
	Long Line transfers	-	-	-	-	(30,267,066)	-	-
152	Total operating expenses	5,955,361,229	5,750,181,362	479,602,172	378,622,172	100,980,000	5,372,151,722	13,829,430
153	Ratio of operating expenses to operating revenues	58.63	58.71	62.78	56.17	112.32	58.83	58.61
	Composite depreciation rate:							
154	Depreciable accounts	4.89	4.88	3.99	3.99	4.60	4.96	4.97
155	All plant accounts	4.85	4.84	3.97	3.97	3.78	4.92	4.96
	PLANT AND OPERATING STATISTICS							
156	Miles (nautical) of ocean cable	16,806	12,759	12,759	12,759	-	-	-
	Miles of wire:							
	Cable:							
157	Aerial	146,659,491	140,411,481	3,663,138	3,663,138	-	136,748,343	237,942
158	Underground	196,592,798	193,716,344	2,633,786	2,633,786	-	191,082,558	138,043
159	Buried	27,416,816	26,739,876	1,458,810	1,458,810	-	25,281,066	139,655
160	Submarine	864,841	854,865	39,267	39,267	-	815,598	107
161	Total miles of wire in cable	371,533,946	361,722,566	7,795,001	7,795,001	-	353,927,565	515,747
162	Aerial wire	7,677,151	6,926,261	280,896	280,896	-	6,645,365	36,361
163	Total miles of wire	379,211,097	368,648,827	8,075,897	8,075,897	-	360,572,930	552,108
164	Miles of pole line	770,184	677,322	16,411	16,411	-	660,911	2,107
165	Miles of underground conduit (duct)	268,528	263,251	17,300	17,300	-	245,951	236
166	Miles of phantom circuit,	242,839	232,876	9/ 33,839	9/ 33,839	-	199,037	9/ 424
	Carrier channel:							
167	Miles of telephone	120,793,772	120,087,236	80,843,226	80,843,226	-	39,244,010	368,307
168	Miles of telegraph	22,350,122	22,174,938	16,669,227	16,669,227	-	5,505,711	312,259
169	Miles of video	107,388	107,065	90,910	90,910	-	16,155	151
170	Miles of tube in coaxial cable	135,005	130,272	105,080	105,080	-	25,192	-
171	Miles of radio relay system	71,403	66,412	31,696	31,696	-	34,716	1,074
	See footnotes on page 38.							

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	All companies	Bell companies 2/					Bell Telephone Co. of Nevada
			Total	American Telephone and Telegraph Co.			Total	
				Total company	Long Lines Department	General Department		
1	2	3	4	5	6	7		
PLANT AND OPERATING STATISTICS--Continued								
Central offices by type of switchboard:								
172	Magneto manual	23	18	-	-	-	18	1
173	Common battery manual	263	248	-	-	-	248	-
174	Step-by-step dial	9,086	7,992	-	-	-	7,992	25
175	Cross bar dial	3,213	3,181	-	-	-	3,181	2
176	Panel dial	511	511	-	-	-	511	-
177	Other dial	522	3	-	-	-	3	-
178	Total central offices	13,618	11,953	-	-	-	11,953	28
Company telephones by type of switchboard:								
179	Magneto manual	8,525	6,365	-	-	-	6,365	266
180	Common battery manual	561,311	538,605	-	-	-	538,605	-
181	Step-by-step dial	36,559,345	33,936,113	-	-	-	33,936,113	64,283
182	Cross bar dial	29,427,872	29,293,199	-	-	-	29,293,199	10,335
183	Panel dial	6,917,347	6,917,347	-	-	-	6,917,347	-
184	Other dial	298,520	725	-	-	-	725	-
185	Mobile	17,865	17,072	-	-	-	17,072	43
Company telephones by class:								
186	Main	45,653,903	43,414,073	-	-	-	43,414,073	43,177
187	PBX	9,879,891	9,614,778	-	-	-	9,614,778	15,847
188	Extension	18,256,991	17,680,575	-	-	-	17,680,575	15,903
Company telephones by type of customer:								
189	Business	19,547,732	18,779,228	-	-	-	18,779,228	28,434
190	Coin	1,308,008	1,275,880	-	-	-	1,275,880	1,655
191	Residence	52,935,045	50,654,318	-	-	-	50,654,318	44,838
192	Company telephones	73,790,785	70,709,426	-	-	-	70,709,426	74,927
193	Service telephones	509,260	441,889	-	-	-	441,889	742
194	Private line telephones	246,697	242,912	-	-	-	242,912	765
195	Total telephones	74,546,742	71,394,227	-	-	-	71,394,227	76,434

196	Wide area telephone service (WATS) access lines	10/	14,196	-	-	-	14,196	11/	
197	Disconnected telephones left in place	1,177,804	1,136,085	-	-	-	1,136,085	1,972	
198	Telephones in stock	2,918,783	2,710,859	-	-	-	2,710,859	5,862	
199	Average number of company and service telephones	72,820,973	69,768,652	-	-	-	69,768,652	72,083	
Telephone calls originating from company and service telephones during the year: 12/									
200	Local calls	112,035,198,927	106,331,807,418	-	-	-	106,331,807,418	90,477,000	
201	Average per telephone	1,539	1,524	-	-	-	1,524	1,255	
202	Toll calls	4,851,651,053	4,638,030,149	-	-	-	4,638,030,149	6,277,032	
203	Average per telephone	67	66	-	-	-	66	87	
Telegraph stations:									
204	Private line--teletypewriter	93,072	91,611	29,712	29,712	-	61,899	395	
205	Private line--Morse	126	123	9	9	-	114	-	
206	Teletypewriter exchange service	58,387	57,598	-	-	-	57,598	210	
207	Wide area data service (WADS)--teletypewriter	1,243	1,243	-	-	-	1,243	18	
208	Data-Phone service--teletypewriter	1,806	1,806	-	-	-	1,806	-	
209	Total telegraph stations	154,634	152,381	29,721	29,721	-	122,660	623	
Radio and ocean-cable telephone service:									
Number of chargeable messages:									
210	Message service between fixed stations and over ocean cables 13/	5,495,271	4,676,145	4,676,145	4,676,145	-	-	-	
211	Marine service to mobile stations	657,908	656,542	59,781	59,781	-	596,761	-	
212	Domestic public land mobile radio services	5,190,843	5,090,026	-	-	-	5,090,026	7,009	
213	Total number of chargeable messages	11,344,022	10,422,713	4,735,926	4,735,926	-	5,686,787	7,009	
Revenues for the year:									
214	Message service between fixed stations and over ocean cables	\$71,203,552	\$57,722,011	\$57,722,011	\$57,722,011	-	-	-	
215	Private line service between fixed stations and over ocean cables	9,735,321	7,747,463	7,747,463	7,747,463	-	-	-	
216	Marine service to mobile stations	1,349,405	1,347,275	363,516	363,516	-	\$983,759	-	
217	Domestic public land mobile radio services 14/	8,285,249	8,057,589	-	-	-	8,057,589	\$17,221	
218	Private mobile radiotelephone systems	1,437,132	1,335,920	275,946	275,946	-	1,059,974	58,309	
219	Total revenues for the year	92,010,659	76,210,258	66,108,936	66,108,936	-	10,101,322	75,530	
EMPLOYMENT, PENSIONS, ETC.									
220	Number of employees at end of December	611,190	585,899	30,522	27,339	3,183	555,377	1,336	
221	Male	271,531	258,967	17,207	15,964	1,243	241,760	755	
222	Female	339,659	326,932	13,315	11,375	1,940	313,617	581	
223	Total compensation for year	\$3,784,301,959	\$3,659,843,932	\$211,966,944	\$180,058,692	\$31,908,252	\$3,447,876,988	\$8,931,740	
224	Compensation chargeable to operating expenses	\$2,999,160,652	\$2,906,099,462	\$185,933,000	\$154,236,000	\$31,697,000	\$2,720,166,462	\$6,436,000	

See footnotes on page 38.

Table 16.—Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended

No.	Item	All companies	Bell companies 2/					
			Total	American Telephone and Telegraph Co.		Bell operating companies		
				Total company	Long Lines Department	General Department	Total	Bell Telephone Co. of Nevada
		1	2	3	4	5	6	7
EMPLOYMENT, PENSIONS, ETC.—Continued								
Benefits:								
225	Number of cases handled during year	15/	16/ 112,536	16/ 4,437	16/ 3,948	16/ 489	16/ 108,099	16/ 164
226	Amount paid during year	15/	16/ \$59,277,766	16/ \$2,932,211	16/ \$2,476,910	16/ \$455,301	16/ \$56,345,555	16/ \$71,360
Pensions:								
227	Number of cases being paid at end of year	15/	73,991	3,822	3,280	542	70,169	45
228	Amount paid during year	15/	\$116,599,948	\$8,131,759	\$5,773,896	\$2,357,863	\$108,468,189	\$59,230
229	Provision for relief and pensions	\$358,662,497	\$349,209,996	\$24,306,070	\$18,867,448	\$5,438,622	\$324,903,926	\$621,592

- () Deficit or other reverse item.
- 1/ The intercompany duplications between the Bell companies with respect to securities, receivables, payables, and items of income and expense, except in minor instances, have been eliminated. In the elimination of intercompany security holdings, the differences between the aggregate book cost as reported by the carriers owning such securities and the reported par or stated value, including ascertainable discounts and premiums applicable thereto, has been applied as a net reduction of unappropriated earned surplus, or in the case of the investment of American Telephone and Telegraph Co. in Pacific Northwest Bell Telephone Co., against other capital surplus insofar as the latter is applicable to the intercompany holding.
- 2/ Includes the American Telephone and Telegraph Co., its principal telephone subsidiaries, and two associated companies, The Southern New England Telephone Co. and The Cincinnati and Suburban Bell Telephone Co.
- 3/ Does not include \$596,219,000 representing proportionate interest in the net assets of subsidiaries not consolidated in excess of book cost of the investments in such subsidiaries, which is added to book cost of investments and to surplus in consolidated balance sheets published by the Bell System.
- 4/ Reflects a reduction of \$7,964,378 on account of netting receivables from and payables to certain affiliated companies.
- 5/ Does not include \$67,727,612 proportionate interest in earnings (after dividends) of subsidiaries not consolidated, which is included in other income in consolidated income statements published by the Bell System.
- 6/ Represents Long Lines Department share of \$2,331,812,000 total revenues from toll business handled jointly with Bell operating and other telephone companies.
- 7/ Not available as data were not reported by a number of Non-Bell companies.
- 8/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."
- 9/ Includes only phantom circuit on transposed aerial wire; miles of phantom circuit on wire in cable not available.
- 10/ Data were not reported for Non-Bell companies.
- 11/ The number of lines reported for Pacific Telephone & Telegraph Co. includes those of Bell Telephone Co. of Nevada.
- 12/ Partly estimated.
- 13/ Transiting messages are reported only by the system which first handles the message.
- 14/ Includes monthly charges and installation and move charges.
- 15/ Complete data not available.
- 16/ Does not include data for group life insurance, extraordinary medical expense insurance and basic medical expense insurance financed jointly by the companies and the participating employees.

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Bell operating companies--Continued						
		Bell Telephone Company of Pennsylvania 8	Chesapeake & Potomac Telephone Co. 9	Chesapeake & Potomac Telephone Co. of Maryland 10	Chesapeake & Potomac Telephone Co. of Virginia 11	Chesapeake & Potomac Telephone Co. of West Virginia 12	Cincinnati & Suburban Bell Telephone Co. 13	Diamond State Telephone Co. 14
BALANCE SHEET--ASSETS								
Communication plant:								
1	Telephone plant in service	\$1,489,003,059	\$234,881,342	\$561,687,417	\$482,812,897	\$208,149,286	\$207,072,177	\$86,082,468
2	Telephone plant under construction	12,381,908	3,558,835	16,385,439	9,576,426	3,765,665	2,528,783	488,541
3	Property held for future telephone use	985,744	422,002	136,026	191,649	70,023	3,806	115,674
4	Telephone plant acquisition adjustment	-	-	-	-	-	-	-
5	Total communication plant--gross	1,502,370,711	238,862,179	578,208,882	492,580,972	211,984,974	209,604,766	86,686,683
6	Less: Depreciation reserve	376,424,445	62,555,013	107,869,427	103,065,053	45,259,724	55,268,913	17,824,081
7	Amortization reserve	-	-	-	-	-	-	-
8	Total communication plant--net	1,125,946,266	176,307,166	470,339,455	389,515,919	166,725,250	154,335,853	68,862,602
Investments and funds:								
9	Investments in affiliated companies	-	-	-	-	-	417,477	-
10	Advances to affiliated companies	-	-	-	-	-	275,000	-
11	Miscellaneous physical property	107,894	-	320,819	1,078	96,862	369,373	18,410
12	Other investments and funds	240,845	-	11,000	2,656,850	6,536	9,705	-
13	Total investments and funds	348,739	-	331,819	2,657,928	103,398	1,071,555	18,410
Current assets:								
14	Cash	4,526,316	1,150,187	1,863,620	1,946,985	1,152,981	1,683,986	199,618
15	Temporary cash investments	-	-	-	-	-	-	-
16	Notes receivable	5,790	-	-	-	-	-	450
17	Accounts receivable from customers, agents, and others	53,466,622	14,274,426	21,656,801	18,774,008	6,704,512	7,845,576	3,047,269
18	Material and supplies	3,695,481	694,450	1,962,096	1,167,616	524,032	623,966	447,077
19	All other current assets	944,427	488,998	196,229	346,459	185,760	47,280	27,761
20	Total current assets	62,638,636	16,608,061	25,678,746	22,235,068	8,567,285	10,200,808	3,722,175
21	Other assets	-	-	-	-	-	-	-
Prepaid accounts and deferred charges:								
22	Prepaid accounts	7,713,403	1,632,280	5,021,425	2,757,639	754,429	503,215	744,781
23	All other deferred charges	3,998,164	832,087	2,641,217	1,836,756	532,608	197,371	261,305
See footnotes on page 47.								

Table 16.—Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended—Continued

No.	Item	Bell operating companies—Continued						
		Bell Telephone Company of Pennsylvania 8	Chesapeake & Potomac Telephone Co. 9	Chesapeake & Potomac Telephone Co. of Maryland 10	Chesapeake & Potomac Telephone Co. of Virginia 11	Chesapeake & Potomac Telephone Co. of West Virginia 12	Cincinnati & Suburban Bell Telephone Co. 13	Diamond State Telephone Co. 14
	BALANCE SHEET—ASSETS—Continued							
	Prepaid accounts and deferred charges—Continued							
24	Total prepaid accounts and deferred charges	\$11,711,567	\$2,464,367	\$7,662,642	\$4,594,395	\$1,287,037	\$700,586	\$1,006,086
25	Total assets	1,200,645,208	195,379,594	504,012,662	419,003,310	176,682,970	166,308,802	73,609,273
	BALANCE SHEET—LIABILITIES							
	Capital stock and surplus:							
26	Common stock	700,000,000	120,000,000	285,000,000	330,000,000	107,000,000	70,640,350	46,000,000
27	Preferred stock	-	-	-	-	-	-	-
28	Capital stock subscribed	-	-	-	-	-	-	-
29	Installments paid on capital stock	-	-	-	-	-	2,086,320	-
30	Premium on capital stock	676,389	-	-	-	-	1,135,632	-
31	Other capital surplus	-	-	-	-	-	-	-
32	Earned surplus reserved	-	-	-	-	-	-	-
33	Unappropriated earned surplus	108,613,716	14,772,242	39,650,259	32,470,926	15,779,545	20,225,745	7,034,475
34	Less: Discount on capital stock	-	-	-	-	-	-	-
35	Capital stock expense	-	-	-	-	-	-	-
36	Total capital stock and surplus	809,290,105	134,772,242	324,650,259	362,470,926	122,779,545	94,088,047	53,034,475
	Long-term debt:							
	Funded debt:							
37	Mortgage bonds	55,000,000	-	-	-	-	-	-
38	Debentures	210,000,000	20,000,000	105,000,000	-	25,000,000	45,000,000	8,000,000
39	Other funded debt	-	-	-	-	-	-	-
40	Total funded debt	265,000,000	20,000,000	105,000,000	-	25,000,000	45,000,000	8,000,000
41	Advances from affiliated companies	10,000,000	22,500,000	26,000,000	11,400,000	10,500,000	-	5,575,000
42	All other long-term debt	-	-	-	-	-	3,100,000	-
43	Total long-term debt	275,000,000	42,500,000	131,000,000	11,400,000	35,500,000	48,100,000	13,575,000
	Current and accrued liabilities:							
44	Notes payable	-	-	-	-	-	2,100,000	-
45	Accounts payable	37,170,208	8,107,061	17,927,961	13,560,282	5,336,829	5,923,897	1,751,263

46	Taxes accrued	55,175,336	6,499,541	19,745,261	18,637,998	9,214,990	9,176,464	3,758,671
47	Other current and accrued liabilities	18,257,904	2,390,223	6,798,986	10,502,064	2,210,595	3,944,403	1,130,679
48	Total current and accrued liabilities	110,603,448	16,996,825	44,472,208	42,700,344	16,762,414	21,144,764	6,640,613
Deferred credits:								
49	Premium on long-term debt	1,702,065	43,964	1,738,626	-	215,422	140,426	39,907
50	Liberalized depreciation income tax differentials	-	-	-	-	-	-	-
51	Investment tax credits	3,937,046	992,701	2,113,385	1,800,010	645,308	738,064	318,123
52	All other deferred credits	112,544	73,862	38,184	632,030	780,281	2,097,501	1,155
53	Total deferred credits	5,751,655	1,110,527	3,890,195	2,432,040	1,641,011	2,975,991	359,185
54	Total liabilities	1,200,645,208	195,379,594	504,012,662	419,003,310	176,682,970	166,308,802	73,609,273
INCOME AND EARNED SURPLUS STATEMENT								
Telephone operating income:								
55	Operating revenues	477,848,121	84,235,142	181,573,850	166,700,015	68,389,996	62,827,575	29,226,208
56	Operating expenses	297,811,872	61,128,374	107,577,030	100,627,177	42,289,111	38,395,824	17,698,220
57	Net operating revenues	180,036,249	23,106,768	73,996,820	66,072,838	26,100,885	24,431,751	11,527,988
58	Rent from lease of operating property	-	-	-	-	-	-	-
59	Rent for lease of operating property	-	-	-	-	-	-	-
Taxes:								
60	Federal taxes on income	72,827,008	7,829,175	23,216,578	26,674,113	10,050,844	7,948,612	4,750,893
61	Income tax differentials from liberalized depreciation	-	-	-	-	-	-	-
62	State, county and municipal taxes on income	8,555,900	840,893	139,150	-	-	51,308	493,300
63	Property taxes	809,172	254,914	9,027,455	5,145,157	1,375,388	3,649,952	348,785
64	Gross receipts taxes	5,000,190	2,864,997	3,420,634	4,593,353	1,844,947	1,178,159	-
65	Federal and State Social Security taxes	6,363,028	900,069	1,998,606	1,649,717	1,008,242	675,442	339,826
66	Other taxes	4,108,893	30	4,754,732	179,534	75,941	7,682	313,537
67	Total taxes	97,664,191	12,690,078	42,557,155	38,241,874	14,355,362	13,511,155	6,246,341
68	Net operating income after all tax deductions.....	82,372,058	10,416,690	31,439,665	27,830,964	11,745,523	10,920,596	5,281,647
Other income:								
69	Dividend income	-	-	-	206,058	-	37,449	-
70	Interest charged to construction	445,658	254,650	573,270	468,628	89,883	169,732	34,446
71	Other interest income	127,222	-	24,925	3,260	920	14,739	408
72	Miscellaneous income	(1,242)	-	(366)	8	3,245	17,547	390
73	Total other income	571,638	254,650	597,829	677,954	94,048	239,467	35,244
Miscellaneous deductions from income:								
74	Investment tax credits income normalization	1,878,536	592,486	1,142,461	994,580	343,144	414,888	154,770
75	Other miscellaneous deductions from income	478,059	104,933	853,624	117,865	114,773	231,854	15,951
76	Total miscellaneous deductions from income	2,356,595	697,419	1,996,085	1,112,445	457,917	646,742	170,721
See footnotes on page 47.								

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Bell operating companies--Continued						
		Bell Telephone Company of Pennsylvania	Chesapeake & Potomac Telephone Co.	Chesapeake & Potomac Telephone Co. of Maryland	Chesapeake & Potomac Telephone Co. of Virginia	Chesapeake & Potomac Telephone Co. of West Virginia	Cincinnati & Suburban Bell Telephone Co.	Diamond State Telephone Co.
		8	9	10	11	12	13	14
INCOME AND EARNED SURPLUS STATEMENT--Continued								
77	Income available for fixed charges	\$80,587,101	\$9,973,921	\$30,041,409	\$27,396,473	\$11,381,654	\$10,513,321	\$5,146,170
Fixed charges:								
78	Interest on funded debt	9,576,215	875,000	4,258,285	-	1,250,000	2,000,000	327,500
79	Other interest deductions	583,081	993,212	828,400	965,237	296,997	191,049	186,387
80	All other fixed charges	16,819	(1,289)	(23,874)	-	(5,956)	(3,572)	653
81	Total fixed charges	10,176,115	1,866,923	5,062,811	965,237	1,541,041	2,187,477	514,540
82	Net income	70,410,986	8,106,998	24,978,598	26,431,236	9,840,613	8,325,844	4,631,630
83	Unappropriated earned surplus at beginning of year	87,314,828	14,108,603	33,332,167	27,785,399	13,183,636	18,277,856	5,622,844
84	Miscellaneous credits to earned surplus	6,509	1,845	3,500	2,181	1,518	31	1
85	Miscellaneous debits to earned surplus	78,607	45,204	26,506	47,890	23,722	24,401	-
86	Earned surplus available for reservation or appropriation	157,653,716	22,172,242	58,287,759	54,170,926	23,002,045	26,579,330	10,254,475
87	Reservations of earned surplus	40,000	-	-	-	-	-	-
88	Dividend appropriations	49,000,000	7,400,000	18,637,500	21,700,000	7,222,500	6,353,585	3,220,000
89	Unappropriated earned surplus at end of year	108,613,716	14,772,242	39,650,259	32,470,926	15,779,545	20,225,745	7,034,475
DIVIDENDS								
Dividends declared:								
90	Common stock	49,000,000	7,400,000	18,637,500	21,700,000	7,222,500	6,353,585	3,220,000
91	Amount per \$100 par or stated value	7.00	6.75	7.00	7.00	6.75	9.00	7.00
92	Preferred stock	-	-	-	-	-	-	-
93	Rate per \$100 par or stated value	-	-	-	-	-	-	-
OPERATING REVENUES								
Local service revenues:								
Subscribers' station revenues:								
94	Telephone-(including miscellaneous)	285,373,757	47,628,484	112,189,888	94,859,902	38,503,646	42,743,793	16,753,641
95	Teletypewriter	447,577	156,074	168,145	151,394	56,880	89,434	34,651
96	Total subscribers' station revenues	285,821,334	47,784,558	112,358,033	95,011,296	38,560,526	42,833,227	16,788,292

97	Public telephone revenues	13,567,689	3,717,581	7,032,712	4,550,755	993,270	1,865,263	399,819
98	Service stations	11,820	29,461	1,624	2,416	9,320	-	-
	Local private line services:							
99	Telephone	1,751,647	725,260	471,402	1,778,640	60,703	240,674	223,709
100	Teletypewriter	1,647,855	438,899	559,270	689,708	55,895	148,836	231,913
101	Other telegraph	28,817	11,231	4,989	15,906	(349)	7,600	6,422
102	Telpak	803,730	167,626	154,026	66,169	-	18,917	123,814
103	Program transmission—Audio	358,871	138,966	237,873	154,400	47,324	71,657	27,605
104	Program transmission—Video	404,306	217,421	109,941	173,169	12,613	120,958	42,498
105	Other services	1,166,424	241,004	364,782	398,387	99,666	185,391	57,362
106	Total local private line services	6,161,650	1,940,407	1,902,283	3,276,379	275,852	794,033	713,323
107	Other local service revenues	-	-	-	13,462	-	-	-
108	Total local service revenues	305,562,493	53,472,007	121,294,652	102,854,308	39,838,968	45,492,523	17,901,434
	Toll service revenues:							
	Message tolls:							
109	Telephone (including miscellaneous)	133,250,655	22,866,341	43,142,511	48,307,061	23,647,104	12,947,316	8,869,426
110	Teletypewriter	2,183,002	627,764	881,185	1,032,835	462,647	409,015	166,044
111	Telegram	-	-	-	-	-	-	-
112	Total message tolls	135,433,657	23,494,105	44,023,696	49,339,896	24,109,751	13,356,331	9,035,470
	Wide area toll services:							
113	Wide area telephone service	4,447,678	1,048,562	1,595,621	1,825,890	848,024	528,185	305,956
114	Wide area data service	134,744	(63,462)	60,233	69,051	5,089	23,724	6,412
115	Other wide area services	-	-	-	-	-	-	-
116	Total wide area toll services	4,582,422	985,100	1,655,854	1,894,941	853,113	551,909	312,368
	Toll private line services:							
117	Telephone	3,332,112	565,915	1,531,216	1,527,762	772,840	431,420	325,499
118	Teletypewriter	773,504	300,442	579,081	924,094	366,396	24,419	42,943
119	Other telegraph	22,680	5,676	18,024	31,178	11,392	1,310	2,383
120	Telpak	725,185	235,285	420,887	1,081,567	243,293	34,335	132,908
121	Program transmission—Audio	165,460	102,139	1,265,679	242,663	93,537	56,106	6,981
122	Program transmission—Video	301,029	123,620	321,137	357,436	144,155	20,728	15,999
123	Other services	337,761	34,490	196,872	379,211	48,136	9,388	8,496
124	Total toll private line services	5,657,731	1,367,567	4,332,896	4,543,911	1,679,749	577,706	535,209
125	Other toll service revenues	-	-	-	-	-	-	-
126	Total toll service revenues	145,673,810	25,846,772	50,012,446	55,778,748	26,642,613	14,485,946	9,883,047
	Miscellaneous revenues:							
127	Telegraph commissions	94,365	25,374	43,924	33,599	8,795	15,024	4,826
128	Directory advertising and sales	25,284,782	3,893,050	10,581,001	8,067,241	1,981,149	2,919,159	1,499,703
129	Rent revenues	1,769,537	1,317,757	259,535	368,621	211,688	111,825	44,217

See footnotes on page 47.

Table 16.—Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended—Continued

No.	Item	Bell operating companies—Continued						
		Bell Telephone Company of Pennsylvania	Chesapeake & Potomac Telephone Co.	Chesapeake & Potomac Telephone Co. of Maryland	Chesapeake & Potomac Telephone Co. of Virginia	Chesapeake & Potomac Telephone Co. of West Virginia	Cincinnati & Suburban Bell Telephone Co.	Diamond State Telephone Co.
		8	9	10	11	12	13	14
OPERATING REVENUES—Continued								
Miscellaneous revenues:—Continued								
130	Revenues from general services and licenses	-	-	-	-	-	-	-
131	Other operating revenues	\$1,083,234	\$33,236	\$52,095	\$210,457	\$38,642	\$22,105	\$20,198
132	Total miscellaneous revenues	28,231,918	5,269,417	10,936,555	8,679,918	2,240,274	3,068,113	1,568,944
133	Uncollectible operating revenues—Dr.	1,620,100	353,054	669,803	612,959	331,859	219,007	127,217
134	Total operating revenues	477,848,121	84,235,142	181,573,850	166,700,015	68,389,996	62,827,575	29,226,208
135	Revenues from interstate and foreign services	82,652,979	27,051,768	36,886,474	38,916,328	16,207,452	8,145,703	8,445,547
OPERATING EXPENSES								
136	Maintenance expenses	89,020,702	17,351,723	27,535,989	26,783,062	11,478,552	12,184,385	5,598,221
Depreciation and amortization expenses:								
137	Depreciation	61,938,689	14,128,646	29,256,899	25,580,640	10,218,762	9,180,145	4,133,507
138	Extraordinary retirements	-	-	-	17,367	-	-	-
139	Amortization of intangible property	-	-	-	-	-	-	-
140	Amortization of telephone plant acquisition adjustment	21,844	-	-	-	-	-	-
141	Total depreciation and amortization expenses	61,960,533	14,128,646	29,256,899	25,598,007	10,218,762	9,180,145	4,133,507
Traffic expenses:								
142	Operators' wages	33,983,762	8,759,124	12,334,315	14,145,627	6,095,911	2,613,374	1,919,128
143	Other traffic expenses	11,993,576	2,052,044	3,804,675	4,111,074	1,427,167	2,061,351	471,070
144	Total traffic expenses	45,977,338	10,811,168	16,138,990	18,256,701	7,523,078	4,674,725	2,390,198
145	Commercial expenses	45,030,375	9,546,519	17,865,928	14,462,187	5,926,523	4,877,045	2,343,433
146	General office salaries and expenses	32,214,482	5,192,545	9,265,086	8,004,266	4,069,779	4,770,084	1,995,822
Other operating expenses:								
147	Operating rents	4,531,258	512,997	2,186,615	2,364,843	813,200	420,724	375,965
148	Relief and pensions	15,804,013	3,113,175	4,441,919	4,071,632	1,781,570	2,020,202	685,670
149	General services and licenses	4,456,338	775,385	1,683,715	1,554,926	660,413	593,186	273,536
150	Other expenses 1/	(1,183,167)	(303,784)	(798,111)	(468,447)	(182,766)	(324,672)	(98,132)

151	Total other operating expenses	23,608,442	4,097,773	7,514,138	7,522,954	3,072,417	2,709,440	1,237,039
152	Total operating expenses	297,811,872	61,128,374	107,577,030	100,627,177	42,289,111	38,395,824	17,698,220
153	Ratio of operating expenses to operating revenues	62.32	72.57	59.25	60.36	61.84	61.11	60.56
	Composite depreciation rate:							
154	Depreciable accounts	4.46	6.47	5.63	5.71	5.28	4.77	5.17
155	All plant accounts	4.41	6.38	5.59	5.69	5.22	4.72	5.14
	PLANT AND OPERATING STATISTICS							
156	Miles (nautical) of ocean cable	-	-	-	-	-	-	-
	Miles of wire:							
	Cable:							
157	Aerial	8,043,949	393,665	4,767,590	3,621,119	1,570,557	1,314,068	439,873
158	Underground	10,763,423	2,305,387	3,347,711	3,379,538	635,501	1,995,618	614,924
159	Buried	156,714	1,781	311,409	244,860	116,759	12,058	105,985
160	Submarine	7,451	17,110	21,360	10,570	5,224	239	851
161	Total miles of wire in cable	18,971,537	2,717,943	8,448,070	7,256,087	2,328,041	3,321,983	1,161,633
162	Aerial wire	203,167	-	149,008	178,394	84,376	28,150	17,970
163	Total miles of wire	19,174,704	2,717,943	8,597,078	7,434,481	2,412,417	3,350,133	1,179,603
164	Miles of pole line	24,450	236	11,130	15,653	7,142	3,839	1,610
165	Miles of underground conduit (duct)	15,308	2,356	4,322	4,570	1,103	3,398	911
166	Miles of phantom circuit	75,704	-	2/ 58	2/ 225	2/ 922	2/ 210	1,412
	Carrier channel:							
167	Miles of telephone	1,032,055	29,773	337,413	499,548	152,147	98,186	66,941
168	Miles of telegraph	59,295	4,005	27,931	63,725	16,482	1,182	4,726
169	Miles of video	81	32	592	3	-	-	-
170	Miles of tube in coaxial cable	586	-	113	3	1	-	-
171	Miles of radio relay system	441	53	557	1,033	37	-	44
	Central offices by type of switchboard:							
172	Magneto manual	-	-	-	-	-	-	-
173	Common battery manual	-	-	11	13	17	-	-
174	Step-by-step dial	283	-	105	148	119	27	37
175	Cross bar dial	223	30	110	43	16	37	4
176	Panel dial	87 79	14	11	3 4	-	40 16	-
177	Other dial	-	-	-	-	-	-	-
178	Total central offices	585	44	237	208	152	80	41
	Company telephones by type of switchboard:							
179	Magneto manual	-	-	-	-	-	-	-
180	Common battery manual	-	-	24,246	22,558	43,243	-	-
181	Step-by-step dial	1,574,547	-	185,020	738,611	342,370	80,529	222,725
182	Cross bar dial	2,036,986	430,662	1,174,820	386,408	117,232	354,492	27,102
183	Panel dial	1,069,808	273,759	153,767	90,160	-	204,691	-
184	Other dial	-	-	-	-	-	-	-
185	Mobile	717	219	401	147	-	192	39

See footnotes on page 47.

Table 16.—Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended—Continued

No.	Item	Bell operating companies—Continued							
		Bell Telephone Company of Pennsylvania	Chesapeake & Potomac Telephone Co.	Chesapeake & Potomac Telephone Co. of Maryland	Chesapeake & Potomac Telephone Co. of Virginia	Chesapeake & Potomac Telephone Co. of West Virginia	Cincinnati & Suburban Bell Telephone Co.	Diamond State Telephone Co.	
		8	9	10	11	12	13	14	
	PLANT AND OPERATING STATISTICS—Continued								
	Company telephones by class:								
186	Main	2,766,181	276,986	912,107	755,153	349,630	399,387	138,615	
187	PBX	564,989	269,608	205,694	193,328	55,584	77,112	38,387	
188	Extension	1,350,888	158,046	420,453	289,403	97,631	163,405	72,864	
	Company telephones by type of customer:								
189	Business	1,074,530	328,189	360,137	329,159	120,025	158,884	65,967	
190	Coin	86,266	11,705	29,056	19,351	7,404	12,245	3,679	
191	Residence	3,521,262	364,746	1,149,061	889,374	375,416	468,775	180,220	
192	Company telephones	4,682,058	704,640	1,538,254	1,237,884	502,845	639,904	249,866	
193	Service telephones	524	2,154	27,741	24,174	343	-	-	
194	Private line telephones	10,123	4,023	3,753	4,920	801	1,786	901	
195	Total telephones	4,692,705	710,817	1,569,748	1,266,978	503,989	641,690	250,767	
196	Wide area telephone service (WATS) access lines	592	102	147	183	64	169	76	
197	Disconnected telephones left in place	57,100	9,469	36,164	10,556	8,579	8,964	3,495	
198	Telephones in stock	174,911	28,047	36,521	67,426	12,855	34,433	18,386	
199	Average number of company and service telephones	4,620,678	694,004	1,519,635	1,224,662	494,937	629,733	243,915	
	Telephone calls originating from company and service telephones during the year: 3/								
200	Local calls	5,803,455,000	1,034,000,000	2,068,131,000	1,936,000,000	807,167,000	1,025,000,000	310,166,000	
201	Average per telephone	1,256	1,490	1,361	1,581	1,631	1,628	1,272	
202	Toll calls	318,120,115	26,547,801	75,936,239	69,417,331	33,042,516	31,281,190	18,670,774	
203	Average per telephone	69	38	50	57	67	50	77	
	Telegraph stations:								
204	Private line—teletypewriter	2,445	472	984	754	179	296	228	
205	Private line—Morse	9	-	-	-	-	-	-	
206	Teletypewriter exchange service	2,784	673	743	882	351	593	153	
207	Wide area data service (WADS)—teletypewriter	54	6	10	43	5	10	-	
208	Data-Phone service—teletypewriter	195	49	41	24	11	15	42	
209	Total telegraph stations	5,487	1,200	1,778	1,703	546	914	423	

Radio and ocean-cable telephone service:							
Number of chargeable messages:							
210	Message service between fixed stations and over ocean cables ^{4/}	-	-	-	-	-	-
211	Marine service to mobile stations	6,541	-	7,951	29,771	-	24,622
212	Domestic public land mobile radio services	195,945	62,404	52,098	36,374	81,149	13,755
213	Total number of chargeable messages	202,486	62,404	60,049	66,145	-	38,377
Revenue for the year:							
214	Message service between fixed stations and over ocean cables	-	-	-	-	-	-
215	Private line service between fixed stations and over ocean cables	-	-	-	-	-	-
216	Marine service to mobile stations	\$6,347	-	\$10,641	\$52,148	-	\$37,809
217	Domestic public land mobile radio services ^{5/}	228,718	\$89,528	117,485	44,976	\$93,060	42,952
218	Private mobile radiotelephone systems	6,768	1,052	5,196	29,007	-	21,209
219	Total revenues for the year	241,833	90,580	133,322	126,131	-	101,970
EMPLOYMENT, PENSIONS, ETC.							
220	Number of employees at end of December	27,825	6,966	10,503	10,195	4,546	3,944
221	Male	12,376	2,832	4,882	4,112	1,819	2,274
222	Female	15,449	4,134	5,621	6,083	2,727	1,670
223	Total compensation for year	\$187,912,686	\$44,163,559	\$66,565,333	\$62,539,939	\$26,676,631	\$25,903,695
224	Compensation chargeable to operating expenses	\$152,829,000	\$36,722,000	\$48,214,000	\$48,450,000	\$21,525,400	\$19,978,171
Benefits: ^{6/}							
225	Number of cases handled during year	5,827	1,509	2,632	1,946	790	727
226	Amount paid during year	\$3,283,427	\$716,319	\$824,195	\$797,100	\$319,649	\$392,217
Pensions:							
227	Number of cases being paid at end of year	4,238	719	1,007	668	452	583
228	Amount paid during year	\$6,701,355	\$1,224,712	\$1,506,115	\$987,295	\$679,967	\$904,737
229	Provision for relief and pensions	\$19,062,843	\$4,312,661	\$6,005,356	\$5,222,268	\$2,192,097	\$2,534,114

() Deficit or other reverse item.

^{1/} Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."

^{2/} Includes only phantom circuit on transposed aerial wire; miles of phantom circuit on wire in cable not available.

^{3/} Partly estimated.

^{4/} Transiting messages are reported only by the system which first handles the message.

^{5/} Includes monthly charges and installation and move charges.

^{6/} Does not include data for group life insurance, extraordinary medical expense insurance and basic medical expense insurance financed jointly by the companies and the participating employees.

Table 16.—Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended—Continued

No.	Item	Bell operating companies—Continued						
		Illinois Bell Telephone Co. 15	Indiana Bell Telephone Co., Inc. 16	Michigan Bell Telephone Co. 17	Mountain States Telephone & Telegraph Co. 18	New England Telephone & Telegraph Co. 19	New Jersey Bell Telephone Co. 20	New York Telephone Co. 21
BALANCE SHEET—ASSETS								
Communication plant:								
1	Telephone plant in service	\$1,804,416,256	\$385,336,879	\$1,105,151,969	\$1,200,354,530	\$1,473,071,349	\$1,229,019,419	\$3,573,548,575
2	Telephone plant under construction	28,960,058	5,539,822	14,514,717	16,361,025	27,355,578	16,712,517	70,085,806
3	Property held for future telephone use	1,114,971	92,696	516,573	691,298	1,252,823	651,551	986,353
4	Telephone plant acquisition adjustment	53,564	18,761	-	-	-	-	-
5	Total communication plant—gross	1,834,544,849	390,988,158	1,120,183,259	1,217,406,853	1,501,679,750	1,246,383,487	3,644,620,734
6	Less: Depreciation reserve	341,995,616	78,269,017	294,170,071	181,386,933	396,436,079	275,232,522	876,369,165
7	Amortization reserve	27,966	-	-	28,505	-	-	-
8	Total communication plant-net	1,492,521,267	312,719,141	826,013,188	1,035,991,415	1,105,243,671	971,150,965	2,768,251,569
Investments and funds:								
9	Investments in affiliated companies	-	-	-	1,347,412	-	-	21,258,400
10	Advances to affiliated companies	-	-	-	579,000	-	-	-
11	Miscellaneous physical property	502,483	64,744	686,463	432,946	474,446	448,314	2,138,732
12	Other investments and funds	1,857,341	-	24,232	128,136	-	15,610	1,054,450
13	Total investments and funds	2,359,824	64,744	710,695	2,487,494	474,446	463,924	24,451,582
Current assets:								
14	Cash	7,542,095	992,780	3,956,040	3,695,379	6,755,068	5,503,495	19,780,410
15	Temporary cash investments	-	-	-	-	-	-	-
16	Notes receivable	149,312	-	2,267	26,179	-	4	18,229
17	Accounts receivable from customers, agents, and others	75,124,273	15,898,168	41,624,531	48,081,219	71,937,780	52,355,224	169,806,131
18	Material and supplies	4,269,942	1,343,288	2,774,963	4,706,033	3,740,754	2,642,672	11,568,861
19	All other current assets	288,426	459,312	209,334	654,289	2,171,024	570,847	6,728,935
20	Total current assets	87,374,048	18,693,548	48,567,135	57,163,099	84,604,626	61,072,242	207,902,566
21	Other assets	-	-	-	-	-	-	-
Prepaid accounts and deferred charges:								
22	Prepaid accounts	2,440,283	2,488,230	5,984,838	6,997,323	8,173,890	6,077,050	15,624,831
23	All other deferred charges	4,188,889	1,274,308	2,684,103	3,871,451	4,063,687	3,698,012	11,414,497

24	Total prepaid accounts and deferred charges	6,629,172	3,762,538	8,668,941	10,868,774	12,237,577	9,775,062	27,039,328
25	Total assets.....	1,588,884,311	335,239,971	883,959,959	1,106,510,782	1,202,560,320	1,042,462,193	3,027,645,045
BALANCE SHEET—LIABILITIES								
Capital stock and surplus:								
26	Common stock	829,744,360	225,000,000	456,000,000	555,126,025	545,908,720	605,000,000	1,661,300,000
27	Preferred stock	-	-	-	-	-	-	-
28	Capital stock subscribed	-	-	-	-	-	-	-
29	Installments paid on capital stock	-	-	-	-	-	-	-
30	Premium on capital stock	19,576	-	-	50,525,687	121,802,929	-	14,269,120
31	Other capital surplus	-	-	-	-	-	-	-
32	Earned surplus reserved	-	-	-	-	-	-	-
33	Unappropriated earned surplus	206,918,092	40,630,827	87,753,927	126,101,198	98,984,052	124,502,873	183,141,575
34	Less: Discount on capital stock	-	-	-	-	-	-	-
35	Capital stock expense	-	-	-	-	-	-	-
36	Total capital stock and surplus	1,036,682,028	265,630,827	543,753,927	731,752,910	766,695,701	729,502,873	1,858,710,695
Long-term debt:								
Funded debt:								
37	Mortgage bonds	355,000,000	-	-	-	20,000,000	-	805,000,000
38	Debentures	-	20,000,000	210,000,000	230,000,000	295,000,000	190,000,000	-
39	Other funded debt	-	-	-	-	-	-	-
40	Total funded debt	355,000,000	20,000,000	210,000,000	230,000,000	315,000,000	190,000,000	805,000,000
41	Advances from affiliated companies	25,900,000	9,850,000	26,700,000	16,300,000	20,700,000	26,900,000	-
42	All other long-term debt	-	-	-	73,308	-	-	5,000
43	Total long-term debt	380,900,000	29,850,000	236,700,000	246,373,308	335,700,000	216,900,000	805,005,000
Current and accrued liabilities:								
44	Notes payable	-	-	-	-	-	-	92,000,000
45	Accounts payable	41,439,327	10,010,223	27,654,470	31,904,035	32,525,956	29,729,228	93,864,156
46	Taxes payable	101,285,201	23,647,497	54,561,418	63,598,032	46,701,235	44,289,815	111,366,394
47	Other current and accrued liabilities	21,022,290	4,203,545	16,601,739	26,529,415	14,166,574	15,932,344	52,156,270
48	Total current and accrued liabilities	163,746,818	37,861,265	98,817,627	122,031,482	93,393,765	89,951,387	349,386,820
Deferred credits:								
49	Premium on long-term debt	1,527,885	169,562	1,611,396	1,404,761	1,303,322	1,541,956	2,988,128
50	Liberalized depreciation income tax differentials	-	-	-	-	-	-	-
51	Investment tax credits	5,882,012	1,517,170	2,986,113	4,849,730	5,396,671	4,172,792	11,346,655
52	All other deferred credits	145,568	211,147	90,896	98,591	70,861	393,185	207,747
53	Total deferred credits	7,555,465	1,897,879	4,688,405	6,353,082	6,770,854	6,107,933	14,542,530
54	Total liabilities	1,588,884,311	335,239,971	883,959,959	1,106,510,782	1,202,560,320	1,042,462,193	3,027,645,045

See footnotes on page 56.

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Bell operating companies--Continued						
		Illinois Bell Telephone Co.	Indiana Bell Telephone Co., Inc.	Michigan Bell Telephone Co.	Mountain States Telephone & Telegraph Co.	New England Telephone & Telegraph Co.	New Jersey Bell Telephone Co.	New York Telephone Co.
		15	16	17	18	19	20	21
INCOME AND EARNED SURPLUS STATEMENT								
Telephone operating income:								
55	Operating revenues	\$623,610,060	\$135,615,544	\$363,172,840	\$406,746,975	\$476,144,786	\$409,345,122	\$1,222,154,031
56	Operating expenses	346,264,644	77,585,114	224,263,599	228,510,283	295,303,355	234,646,008	731,329,521
57	Net operating revenues	277,345,416	58,030,430	138,909,241	178,236,692	180,841,431	174,699,114	490,824,510
58	Rent from lease of operating property	-	-	-	-	-	-	-
59	Rent for lease of operating property	-	-	-	-	-	-	-
Taxes:								
60	Federal taxes on income	99,912,838	23,360,078	52,296,126	62,662,736	62,282,596	65,194,167	152,501,718
61	Income tax differentials from liberalized depreciation	-	-	-	-	-	-	-
62	State, county and municipal taxes on income	-	-	271,570	3,128,239	4,409,613	-	-
63	Property taxes	28,541,288	7,212,473	17,477,945	28,780,404	19,076,081	22,342,183	92,750,617
64	Gross receipts taxes	28,240,750	1,801,070	474,505	3,184,767	7,540,353	9,353,686	35,495,079
65	Federal and State Social Security taxes	5,542,577	1,280,316	4,061,103	4,048,507	6,757,074	4,315,541	13,816,678
66	Other taxes	399,852	6,040	2,622,254	1,000,802	36,060	852	7,061,376
67	Total taxes	162,637,305	33,659,977	77,203,503	102,805,455	100,101,777	101,206,429	301,625,468
68	Net operating income after all tax deductions ...	114,708,111	24,370,453	61,705,738	75,431,237	80,739,654	73,492,685	189,199,042
Other income:								
69	Dividend income	157,554	-	-	110,427	-	-	1,062,920
70	Interest charged to construction	1,480,041	331,041	389,184	825,864	1,218,058	881,641	4,180,757
71	Other interest income	19,995	4,720	10,831	39,237	59,785	494	117,206
72	Miscellaneous income	(1,650)	420	(3,168)	2,624	4,903	2,477	84,813
73	Total other income	1,655,940	336,181	396,847	978,152	1,282,746	884,612	5,445,696
Miscellaneous deductions from income:								
74	Investment tax credits income normalization	2,990,229	792,757	1,444,657	2,449,753	2,960,175	2,240,850	6,538,282
75	Other miscellaneous deductions from income	779,865	349,753	989,503	440,699	425,238	428,213	1,174,304
76	Total miscellaneous deductions from income	3,770,094	1,142,510	2,434,160	2,890,452	3,385,413	2,669,063	7,712,586
77	Income available for fixed charges	112,593,957	23,564,124	59,668,425	73,518,937	78,636,987	71,708,234	186,932,152

	Fixed charges:							
78	Interest on funded debt	12,252,778	466,667	8,637,500	2,956,250	11,493,749	6,512,497	28,600,991
79	Other interest deductions	1,001,324	417,151	475,104	2,286,037	2,387,498	1,438,957	3,189,134
80	All other fixed charges	(70,457)	(2,685)	(58,577)	(41,575)	32,109	(33,343)	(40,345)
81	Total fixed charges	13,183,645	881,133	9,054,027	11,200,712	13,915,356	7,918,111	31,749,780
82	Net income	99,410,312	22,682,991	50,614,398	62,318,225	64,721,631	63,790,123	155,182,372
83	Unappropriated earned surplus at beginning of year	187,181,431	33,783,324	73,752,695	104,343,707	84,869,537	105,798,249	155,875,909
84	Miscellaneous credits to earned surplus	388	1,069	34,462	66,139	18,207	421	30,709
85	Miscellaneous debits to earned surplus	18,581	86,557	27,128	253,391	251,176	185,920	643,415
86	Earned surplus available for reservation for appropriation	286,573,550	56,380,827	124,374,427	166,474,680	149,358,199	169,402,873	310,445,575
87	Reservations of earned surplus	-	-	-	-	-	-	-
88	Dividend appropriations	79,655,458	15,750,000	36,620,500	40,373,482	50,374,147	44,900,000	127,304,000
89	Unappropriated earned surplus at end of year	206,918,092	40,630,827	87,753,927	126,101,198	98,984,052	124,502,873	183,141,575
	DIVIDENDS							
	Dividends declared:							
90	Common stock	79,655,458	15,750,000	36,620,500	40,373,482	50,374,147	44,900,000	127,304,000
91	Amount per \$100 par or stated value	9.60	7.00	8.05	7.60	9.78	7.88	8.00
92	Preferred stock	-	-	-	-	-	-	-
93	Rate per \$100 par or stated value	-	-	-	-	-	-	-
	OPERATING REVENUES							
	Local service revenues:							
	Subscribers' station revenues:							
94	Telephone (including miscellaneous)	375,368,334	77,380,724	219,922,542	211,208,175	273,946,608	208,661,385	767,852,494
95	Teletypewriter	613,260	145,539	287,854	477,246	381,780	423,283	1,321,784
96	Total subscribers' station revenues	375,981,594	77,526,263	220,210,396	211,685,421	274,328,388	209,084,668	769,174,278
97	Public telephone revenues	24,300,463	2,372,878	10,233,682	5,596,350	10,935,108	13,886,570	58,581,817
98	Service stations	59	12,447	249,326	429,823	3,569	-	123,711
	Local private line services:							
99	Telephone	2,092,890	560,234	4,192,105	3,804,848	2,578,723	2,638,601	9,198,213
100	Teletypewriter	5,381,035	422,693	1,626,660	1,338,108	781,546	733,426	3,957,388
101	Other telegraph	85,966	14,341	48,503	22,195	12,737	17,498	265,840
102	Telpak	2,363,709	81,300	624,983	983,243	242,260	489,705	1,991,315
103	Program transmission--Audio	275,509	83,444	365,369	362,585	207,269	116,172	641,307
104	Program transmission--Video	320,962	80,033	275,136	286,361	120,942	82,407	883,555
105	Other services	1,580,226	224,007	519,864	839,591	722,920	1,028,211	2,745,435
106	Total local private line services	12,100,297	1,466,052	7,652,620	7,636,931	4,666,397	5,106,020	19,683,053
107	Other local service revenues	-	-	56,278	17,475	16,627	-	(1,067)
108	Total local service revenues	412,382,413	81,377,640	238,402,302	225,366,000	289,950,089	228,077,258	847,561,792
	See footnotes on page 56.							

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Bell operating companies--Continued						
		Illinois Bell Telephone Co.	Indiana Bell Telephone Co., Inc.	Michigan Bell Telephone Co.	Mountain States Telephone & Telegraph Co.	New England Telephone & Telegraph Co.	New Jersey Bell Telephone Co.	New York Telephone Co.
		15	16	17	18	19	20	21
OPERATING REVENUES--Continued								
Toll service revenues:								
Message tolls:								
109	Telephone (including miscellaneous)	\$159,145,558	\$41,706,751	\$88,631,698	\$139,958,981	\$148,839,339	\$145,538,611	\$296,696,003
110	Teletypewriter.....	3,407,553	812,326	1,183,629	2,631,317	1,984,798	1,401,794	5,003,945
111	Telegram	-	-	-	-	-	-	-
112	Total message tolls	162,553,111	42,519,077	89,815,327	142,590,298	150,824,137	146,940,405	301,699,948
Wide area toll services:								
113	Wide area telephone service	6,512,717	1,926,263	2,940,186	4,328,821	3,886,656	2,726,823	8,792,745
114	Wide area data service	247,112	60,449	80,759	222,598	74,385	64,098	244,399
115	Other wide area services	-	-	-	-	-	-	-
116	Total wide area toll services	6,759,829	1,986,712	3,020,945	4,551,419	3,961,041	2,790,921	9,037,144
Toll private line services:								
117	Telephone	12,137,309	870,672	3,105,397	4,940,376	5,419,417	5,573,203	9,102,418
118	Teletypewriter	2,238,371	480,764	1,494,323	2,736,532	1,838,942	2,269,190	2,373,874
119	Other telegraph	79,267	11,721	53,920	80,848	51,684	72,466	91,358
120	Telpak	2,232,168	461,418	2,281,926	2,789,774	1,662,794	1,753,404	3,158,872
121	Program transmission--Audio	869,820	77,186	239,064	907,844	365,945	396,091	671,229
122	Program transmission--Video	1,673,347	156,850	624,592	1,152,545	691,897	912,378	1,195,909
123	Other services	475,641	86,712	198,203	463,837	368,746	551,895	582,069
124	Total toll private line services	19,705,923	2,145,323	7,997,425	13,071,756	10,399,425	11,528,627	17,175,729
125	Other toll service revenues	-	-	-	42,656	-	-	414,610
126	Total toll service revenues	189,018,863	46,651,112	100,833,697	160,256,129	165,184,603	161,259,953	328,327,431
Miscellaneous revenues:								
127	Telephone commissions	111,364	21,375	76,513	92,825	95,670	91,919	361,044
128	Directory advertising and sales	23,475,599	7,669,274	22,323,323	21,236,800	21,173,308	20,346,768	50,327,188
129	Rent revenues	699,369	374,248	2,609,874	1,056,896	945,329	1,043,187	1,978,879
130	Revenues from general services and licenses	-	-	-	7,135	-	-	-
131	Other operating revenues	250,502	108,426	398,115	460,938	292,854	146,202	682,011

132	Total miscellaneous revenues	24,536,834	8,173,323	25,407,825	22,854,594	22,507,161	21,628,076	53,349,122
133	Uncollectible operating revenues--Dr.	2,328,050	586,531	1,470,984	1,729,748	1,497,067	1,620,165	7,084,314
134	Total operating revenues	623,610,060	135,615,544	363,172,840	406,746,975	476,144,786	409,345,122	1,222,154,031
135	Revenues from interstate and foreign services	130,993,215	26,015,781	51,042,078	106,569,992	99,684,970	93,362,560	209,172,552
OPERATING EXPENSES								
136	Maintenance expenses	99,324,318	20,538,144	67,412,446	61,686,329	85,719,972	64,831,638	202,272,470
Depreciation and amortization expenses:								
137	Depreciation	82,133,651	18,682,378	52,337,709	59,246,056	65,610,231	49,152,729	163,103,787
138	Extraordinary retirements	-	-	402,763	73,195	15,729	-	182,489
139	Amortization of intangible property	658	-	-	1,328	-	-	-
140	Amortization of telephone plant acquisition adjustment	-	-	-	-	-	-	-
141	Total depreciation and amortization expenses.....	82,134,309	18,682,378	52,740,472	59,320,579	65,625,960	49,152,729	163,286,276
Traffic expenses:								
142	Operators' wages	41,713,629	13,134,304	24,725,203	28,751,333	39,227,167	29,243,511	83,778,170
143	Other traffic expenses	15,115,072	2,928,837	8,148,612	7,345,144	11,897,609	9,479,216	26,371,264
144	Total traffic expenses	56,828,701	16,063,141	32,873,815	36,096,477	51,124,776	38,722,727	110,149,434
145	Commercial expenses	45,208,178	10,340,261	31,219,485	34,894,092	40,185,440	35,076,280	113,591,984
146	General office salaries and expenses	35,261,778	6,011,910	23,637,302	19,406,873	30,745,107	28,346,359	77,904,865
Other operating expenses:								
147	Operating rents	3,289,906	1,209,356	3,508,361	5,963,109	2,068,280	3,575,907	17,424,750
148	Relief and pensions	20,269,504	3,719,510	11,126,246	8,418,844	17,353,335	11,978,858	39,057,237
149	General services and licenses	5,915,179	1,259,854	3,336,436	3,803,457	4,491,332	3,836,012	11,571,897
150	Other expenses 1/	(1,967,229)	(239,440)	(1,590,964)	(1,079,477)	(2,010,847)	(874,502)	(3,929,392)
151	Total other operating expenses	27,507,360	5,949,280	16,380,079	17,105,933	21,902,100	18,516,275	64,124,492
152	Total operating expenses	346,264,644	77,585,114	224,263,599	228,510,283	295,303,355	234,646,008	731,329,521
153	Ratio of operating expenses to operating revenues	55.53	57.21	61.75	56.18	62.02	57.32	59.84
Composite depreciation rate:								
154	Depreciable accounts	4.84	5.23	5.06	5.36	4.83	4.33	4.88
155	All plant accounts	4.80	5.20	5.03	5.32	4.78	4.30	4.84
PLANT AND OPERATING STATISTICS								
156	Miles (nautical) of ocean cable	-	-	-	-	-	-	-
Miles of wire:								
Cable:								
157	Aerial	4,713,411	2,009,064	6,396,009	4,725,041	7,871,202	8,065,089	13,466,444
158	Underground	16,888,331	2,965,182	8,193,491	6,814,478	8,544,613	8,571,641	26,103,406
159	Buried	2,669,099	473,163	977,757	1,517,004	1,002,386	113,854	1,267,764
160	Submarine	23,232	7,596	21,097	4,687	76,647	86,387	66,072

See footnotes on page 56.

Table 16.—Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended—Continued

No.	Item	Bell operating companies—Continued						
		Illinois Bell Telephone Co.	Indiana Bell Telephone Co., Inc.	Michigan Bell Telephone Co.	Mountain States Telephone & Telegraph Co.	New England Telephone & Telegraph Co.	New Jersey Bell Telephone Co.	New York Telephone Co.
		15	16	17	18	19	20	21
PLANT AND OPERATING STATISTICS—Continued								
Miles of wire:—Continued								
Cable:—Continued								
161	Total miles of wire in cable	24,294,073	5,455,005	15,588,354	13,061,210	17,494,848	16,836,971	40,903,686
162	Aerial wire	140,926	115,533	267,360	538,044	420,543	89,481	244,719
163	Total miles of wire	24,434,999	5,570,538	15,855,714	13,599,254	17,915,391	16,926,452	41,148,405
164	Miles of pole line	19,557	10,681	21,894	55,267	28,297	12,429	31,051
165	Miles of underground conduit (duct)	21,630	3,977	10,957	9,655	11,598	13,185	22,506
166	Miles of phantom circuit	2/ 5,480	2/ 2,830	2/ 5,454	2/ 4,801	2/ 1,886	-	2/ 732
Carrier channel:								
167	Miles of telephone	1,633,923	496,402	1,026,227	2,620,460	1,087,740	998,745	2,294,958
168	Miles of telegraph	199,778	43,466	112,510	330,395	99,212	31,294	185,116
169	Miles of video	414	254	85	945	134	13	685
170	Miles of tube in coaxial cable	507	7	67	87	10	338	1,550
171	Miles of radio relay system	833	178	1,180	7,551	644	258	1,302
Central offices by type of switchboard:								
172	Magneto manual	1	-	-	-	13	-	-
173	Common battery manual	3	4	10	25	23	1	35
174	Step-by-step dial	182	177	290	732	552	57	360
175	Cross bar dial	340	20	142	86	186	253	479
176	Panel dial	22 21	-	46 44	-	41 33	25	161 149
177	Other dial	-	-	3	-	-	-	-
178	Total central offices	547	201	489	843	807	336	1,023
Company telephones by type of switchboard:								
179	Magneto manual	360	-	-	-	4,863	-	-
180	Common battery manual	10,593	12,456	28,246	31,587	48,795	2,915	86,903
181	Step-by-step dial	848,397	962,406	1,278,761	2,325,459	1,639,523	268,592	1,290,353
182	Cross bar dial	3,338,275	146,846	1,434,685	447,049	1,612,676	2,741,891	5,599,018
183	Panel dial	340,034	-	515,999	-	421,557	313,612	2,057,868
184	Other dial	-	-	725	-	-	-	-
185	Mobile	935	341	918	1,221	629	271	1,237

186	Company telephones by class:							
187	Main	2,640,746	699,891	2,053,377	1,758,417	2,440,769	1,985,769	5,322,593
188	PBX	692,362	138,988	399,028	373,918	483,891	402,636	1,549,238
	Extension	1,205,486	283,170	806,929	672,981	803,383	938,876	2,163,548
	Company telephones by type of customer:							
189	Business	1,233,701	278,019	776,762	809,374	964,235	780,928	2,617,809
190	Coin	98,651	17,515	50,102	45,563	74,318	64,403	183,989
191	Residence	3,206,242	826,515	2,432,470	1,950,379	2,689,490	2,481,950	6,233,581
192	Company telephones	4,538,594	1,122,049	3,259,334	2,805,316	3,728,043	3,327,281	9,035,379
193	Service telephones	-	1,180	4,921	49,232	5,705	15,981	18,105
194	Private line telephones	10,369	2,672	13,043	10,325	14,837	10,602	44,607
195	Total telephones	4,548,963	1,125,901	3,277,298	2,864,873	3,748,585	3,353,864	9,098,091
196	Wide area telephone service (WATS) access lines	1,221	309	549	553	871	410	1,494
197	Disconnected telephones left in place	80,949	9,813	27,719	46,080	58,252	77,843	222,024
198	Telephones in stock	176,388	33,269	168,573	172,974	116,249	88,651	364,345
199	Average number of company and service telephones	4,465,979	1,104,728	3,203,860	2,788,103	3,670,244	3,280,883	8,920,591
	Telephone calls originating from company and service telephones during the year: 3/							
200	Local calls	5,638,900,000	1,802,000,000	5,171,140,986	4,295,500,000	5,035,500,000	3,848,900,000	12,602,471,000
201	Average per telephone	1,263	1,631	1,614	1,541	1,372	1,173	1,413
202	Toll calls	240,003,995	57,863,917	166,256,506	146,300,457	338,715,236	579,976,916	621,446,191
203	Average per telephone	54	52	52	52	92	177	70
	Telegraph stations:							
204	Private line--teletypewriter	4,201	691	2,257	1,786	2,381	1,923	9,327
205	Private line--Morse	12	-	-	-	3	-	47
206	Teletypewriter exchange service	4,480	692	2,045	3,145	2,563	1,860	6,518
207	Wide area data service (WADS)--teletypewriter	107	18	46	89	7	16	60
208	Data-Phone service--teletypewriter	89	37	45	52	88	80	248
209	Total telegraph stations	8,889	1,438	4,393	5,072	5,042	3,879	16,200
	Radio and ocean-cable telephone service:							
	Number of chargeable messages:							
210	Message service between fixed stations and over ocean cables 4/	-	-	-	-	-	-	-
211	Marine service to mobile stations	31,979	-	17,578	-	33,801	-	78,625
212	Domestic public land mobile radio services	305,098	79,448	249,024	558,534	130,841	58,187	336,277
213	Total number of chargeable messages	337,077	79,448	266,602	558,534	164,642	58,187	414,902
	Revenues for the year:							
214	Message service between fixed stations and over ocean cables	-	-	-	-	-	-	-
215	Private line service between fixed stations and over ocean cables	-	-	-	-	-	-	-
	See footnotes on page 56.							

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Bell operating companies--Continued						
		Illinois Bell Telephone Co. 15	Indiana Bell Telephone Co., Inc. 16	Michigan Bell Telephone Co. 17	Mountain States Telephone & Telegraph Co. 18	New England Telephone & Telegraph Co. 19	New Jersey Bell Telephone Co. 20	New York Telephone Co. 21
PLANT AND OPERATING STATISTICS--Continued								
Radio and ocean-cable telephone service:--Continued								
Revenues for the year:--Continued								
216	Marine service to mobile stations	\$51,309	-	\$21,557	-	\$53,656	-	\$81,409
217	Domestic public land mobile radio services 5/	487,472	\$157,765	371,900	\$682,603	255,309	\$115,341	583,002
218	Private mobile radiotelephone systems	-	11,004	53,414	115,720	173,798	58,118	225,592
219	Total revenues for the year	538,781	168,769	446,871	798,323	482,763	173,459	890,003
EMPLOYMENT, PENSIONS, ETC.								
220	Number of employees at end of December	34,381	8,132	21,691	26,022	34,264	23,858	71,170
221	Male	16,335	3,255	10,308	11,638	14,884	10,161	30,992
222	Female	18,046	4,877	11,383	14,384	19,380	13,697	40,178
223	Total compensation for year	\$226,558,889	\$49,700,502	\$146,616,777	\$147,317,294	\$206,868,330	\$151,381,768	\$472,129,210
224	Compensation chargeable to operating expenses	\$179,590,359	\$40,379,000	\$116,627,000	\$112,321,200	\$159,507,000	\$122,567,000	\$367,000,000
Benefits: 6/								
225	Number of cases handled during year	6,319	1,471	4,272	4,076	8,996	4,647	17,250
226	Amount paid during year	\$4,012,394	\$784,118	\$2,578,191	\$2,225,890	\$3,839,357	\$2,432,412	\$9,945,210
Pensions:								
227	Number of cases being paid at end of year	6,782	991	2,197	1,713	6,487	3,009	11,431
228	Amount paid during year	\$10,558,225	\$1,609,849	\$3,965,369	\$2,454,792	\$9,559,795	\$4,823,512	\$18,659,254
229	Provision for relief and pensions	\$25,031,107	\$4,538,527	\$13,782,764	\$11,164,783	\$22,261,589	\$14,527,983	\$49,947,171

() Deficit or other reverse item.

1/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."

2/ Includes only phantom circuit on transposed aerial wire; miles of phantom circuit on wire in cable not available.

3/ Partly estimated.

4/ Transiting messages are reported only by the system which first handles the message.

5/ Includes monthly charges and installation and move charges.

6/ Does not include data for group life insurance, extraordinary medical expense insurance and basic medical expense insurance financed jointly by the companies and the participating employees.

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Bell operating companies--Continued						
		Northwestern Bell Telephone Co. 22	Ohio Bell Telephone Co. 23	Pacific Northwest Bell Telephone Co. 24	Pacific Telephone & Telegraph Co. 25	Southern Bell Telephone & Telegraph Co. 26	Southern New England Telephone Co. 27	Southwestern Bell Telephone Co. 28
BALANCE SHEETS--ASSETS								
Communication plant:								
1	Telephone plant in service	\$1,073,681,749	\$956,378,606	\$805,105,650	\$3,365,689,649	\$3,295,168,596	\$573,158,354	\$2,928,055,347
2	Telephone plant under construction	23,310,428	12,620,798	8,019,464	96,470,228	44,992,359	7,222,740	66,717,844
3	Property held for future telephone use	986,315	629,937	333,224	5,226,127	1,124,602	148,062	1,844,609
4	Telephone plant acquisition adjustment	195,768	-	6,732	112,116	-	-	317,233
5	Total communication plant--gross	1,098,174,260	969,629,341	813,465,070	3,467,498,120	3,341,285,557	580,529,156	2,996,935,033
6	Less: Depreciation reserve	224,769,345	223,442,437	157,067,743	576,750,022	681,403,326	136,944,981	507,342,827
7	Amortization reserve	-	204,951	-	-	-	-	-
8	Total communication plant--net	873,404,915	745,981,953	656,397,327	2,890,748,098	2,659,882,231	443,584,175	2,489,592,206
Investments and funds:								
9	Investments in affiliated companies	-	-	-	57,500,000	-	-	140,500
10	Advances to affiliated companies	-	-	-	800,000	-	-	6,250
11	Miscellaneous physical property	354,401	992,562	340,509	1,007,937	669,699	610,770	1,096,765
12	Other investments and funds	927	1,828,340	31,011	77,135	15,529,579	386,695	734,174
13	Total investments and funds	355,328	2,820,902	371,520	59,385,072	16,199,278	997,465	1,977,689
Current assets:								
14	Cash	2,903,120	4,271,123	5,169,494	13,966,525	8,040,823	1,934,822	15,705,282
15	Temporary cash investments	-	-	-	-	-	-	-
16	Notes receivable	-	137,415	-	-	102,837	-	-
17	Accounts receivable from customers, agents, and others	36,243,415	39,888,919	35,550,014	145,161,547	121,459,408	20,302,175	109,598,162
18	Material and supplies	4,306,488	2,477,201	2,034,695	11,514,944	9,566,353	1,845,359	10,752,817
19	All other current assets	542,455	631,031	699,060	964,883	2,218,662	458,612	1,433,106
20	Total current assets	43,995,478	47,405,689	43,453,263	171,607,899	141,388,083	24,540,968	137,489,367
21	Other assets	-	-	-	-	-	-	-
Prepaid accounts and deferred charges:								
22	Prepaid accounts	8,846,916	10,823,032	7,395,706	31,329,487	12,538,730	2,816,590	9,841,920
23	All other deferred charges	5,159,410	2,499,029	2,386,397	13,592,599	16,104,126	666,424	9,341,367
See footnotes on page 65.								

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Bell operating companies--Continued						
		Northwestern Bell Telephone Co.	Ohio Bell Telephone Co.	Pacific Northwest Bell Telephone Co.	Pacific Telephone & Telegraph Co.	Southern Bell Telephone & Telegraph Co.	Southern New England Telephone Co.	Southwestern Bell Telephone Co.
		22	23	24	25	26	27	28
BALANCE SHEET--ASSETS--Continued								
Prepaid accounts and deferred charges--Continued								
24	Total prepaid accounts and deferred charges	\$14,006,326	\$13,322,061	\$9,782,103	\$44,922,086	\$28,642,856	33,483,014	\$19,183,287
25	Total assets	931,762,047	809,530,605	710,004,213	3,166,663,155	2,846,112,448	472,605,622	2,648,242,549
BALANCE SHEET--LIABILITIES								
Capital stock and surplus:								
26	Common stock	510,000,000	597,000,000	355,968,965	1,496,527,844	1,580,000,000	197,424,475	1,340,000,000
27	Preferred stock	-	-	-	82,000,000	-	-	-
28	Capital stock subscribed	-	-	-	-	-	-	-
29	Installments paid on capital stock	-	-	-	-	-	697,845	-
30	Premium on capital stock	-	-	11,404,890	-	-	23,153,457	-
31	Other capital surplus	-	-	-	146,989,667	-	-	-
32	Earned surplus reserved	-	-	-	-	-	-	7,650,718
33	Unappropriated earned surplus	94,201,473	72,158,022	56,537,164	226,343,224	259,118,255	38,007,774	424,576,724
34	Less: Discount on capital stock	-	-	-	-	-	-	-
35	Capital stock expense	-	-	-	-	-	-	-
36	Total capital stock and surplus	604,201,473	669,158,022	423,911,019	1,951,860,735	1,839,118,255	259,283,551	1,772,227,442
Long-term debt:								
Funded debt:								
37	Mortgage bonds	-	-	-	-	-	-	-
38	Debentures	200,000,000	-	200,000,000	902,000,000	685,000,000	165,000,000	475,000,000
39	Other funded debt	-	-	-	-	-	-	-
40	Total funded debt	200,000,000	-	200,000,000	902,000,000	685,000,000	165,000,000	475,000,000
41	Advances from affiliated companies	23,100,000	32,000,000	18,100,000	49,000,000	38,600,000	-	116,500,000
42	All other long-term debt	28,000	-	-	-	114,527	7,500,000	-
43	Total long-term debt	223,128,000	32,000,000	218,100,000	951,000,000	723,714,527	172,500,000	591,500,000
Current and accrued liabilities:								
44	Notes payable	-	-	-	-	-	-	30,000
45	Accounts payable	25,473,557	26,791,023	16,340,523	103,871,931	87,476,818	12,341,227	93,911,051
46	Taxes accrued	61,944,211	55,879,470	32,432,610	101,234,973	128,246,711	14,752,937	139,971,556
47	Other current and accrued liabilities	11,783,386	11,823,216	14,869,868	38,293,884	43,952,412	10,880,579	38,904,565

48	Total current and accrued liabilities	99,201,154	94,493,709	63,643,001	243,400,788	259,675,941	37,974,743	272,817,172
	Deferred credits:							
49	Premium on long-term debt	998,832	-	1,445,204	6,875,200	5,088,860	374,588	1,675,359
50	Liberalized depreciation income tax differentials ...	-	-	-	-	-	-	-
51	Investment tax credits	4,130,315	3,134,668	2,831,582	12,683,302	12,619,699	1,860,124	9,873,100
52	All other deferred credits	102,273	10,744,206	73,407	843,130	5,895,172	612,616	149,476
53	Total deferred credits	5,231,420	13,878,874	4,350,193	20,401,632	23,603,725	2,847,328	11,697,935
54	Total liabilities	931,762,047	809,530,605	710,004,213	3,166,663,155	2,846,112,448	472,605,622	2,648,242,549
	INCOME AND EARNED SURPLUS STATEMENT							
	Telephone operating income:							
55	Operating revenues	350,546,105	337,154,616	259,440,239	1,146,352,253	1,044,407,787	164,514,104	948,575,258
56	Operating expenses	200,336,213	197,650,917	152,786,179	684,670,658	611,069,409	102,033,159	515,775,467
57	Net operating revenues	150,209,892	139,503,699	106,654,060	461,681,595	433,338,378	62,480,945	432,799,791
58	Rent from lease of operating property	-	-	-	-	-	-	-
59	Rent for lease of operating property	-	-	-	-	-	-	-
	Taxes:							
60	Federal taxes on income	56,257,630	54,022,425	35,124,558	139,944,272	151,969,108	20,646,880	165,395,112
61	Income tax differentials from liberalized depreciation	-	-	-	-	-	-	-
62	State, county and municipal taxes on income	3,034,549	28	-	-	7,636,411	-	3,109,224
63	Property taxes	12,637,682	18,760,829	11,598,589	102,311,574	49,302,009	2,096,598	43,339,000
64	Gross receipts taxes	9,957,409	7,017,239	9,084,164	16,187	16,440,239	8,722,208	20,079,816
65	Federal and State Social Security taxes	3,442,063	3,353,505	3,364,528	15,883,856	10,189,201	1,981,943	8,224,830
66	Other taxes	37,979	144,715	1,533,640	18,180,438	4,285,249	285,274	4,220,150
67	Total taxes	85,367,312	83,298,741	60,705,479	276,336,327	239,822,217	33,732,903	244,368,132
68	Net operating revenue after all tax deductions ..	64,842,580	56,204,958	45,948,581	185,345,268	193,516,161	28,748,042	188,431,659
	Other income:							
69	Dividend income	-	371,457	-	9,497,396	1,202,946	17,030	57,313
70	Interest charged to construction	1,108,329	704,904	545,048	3,924,364	2,306,206	280,970	3,317,182
71	Other interest income	16,730	7,259	2,294	3,023,192	142,191	52,211	19,343
72	Miscellaneous income	14,287	18,977	8,968	(5,230)	28,450	29,030	317
73	Total other income	1,139,346	1,102,597	556,310	16,439,722	3,679,793	379,241	3,394,155
	Miscellaneous deductions from income:							
74	Investment tax credits income normalization	2,178,953	1,685,260	1,421,182	7,293,007	6,691,856	932,800	5,184,814
75	Other miscellaneous deductions from income	414,760	1,311,075	212,969	826,385	6,911,256	553,678	2,092,047
76	Total miscellaneous deductions from income	2,593,713	2,996,335	1,634,151	8,119,392	13,603,112	1,486,478	7,276,861
77	Income available for fixed charges	63,388,213	54,311,220	44,870,740	193,665,598	183,592,842	27,640,805	184,548,953
	See footnotes on page 65.							

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Bell operating companies--Continued						
		Northwestern Bell Telephone Co. 22	Ohio Bell Telephone Co. 23	Pacific Northwest Bell Telephone Co. 24	Pacific Telephone & Telegraph Co. 25	Southern Bell Telephone & Telegraph Co. 26	Southern New England Telephone Co. 27	Southwestern Bell Telephone Co. 28
INCOME AND EARNED SURPLUS STATEMENT--Continued								
	Fixed charges:							
78	Interest on funded debt	\$7,368,798	-	\$6,112,500	\$33,718,758	\$27,056,540	\$5,949,999	\$19,062,500
79	Other interest deductions	507,128	\$861,339	4,257,897	3,625,745	2,222,858	256,230	3,030,753
80	All other fixed charges	17,143	-	(27,815)	(287,241)	(30,008)	(11,926)	(74,933)
81	Total fixed charges	7,893,069	861,339	10,342,582	37,057,262	29,249,390	6,194,303	22,018,320
82	Net income	55,495,144	53,449,881	34,528,158	156,608,336	154,343,452	21,446,502	162,530,633
83	Unappropriated earned surplus at beginning of year	78,942,436	63,116,401	49,032,969	200,745,702	216,806,102	33,756,342	361,249,970
84	Miscellaneous credits to earned surplus	10,651	13,133	3,297	86,913	365,108	78,824	26,326
85	Miscellaneous debits to earned surplus	46,758	68,268	222,460	469,395	486,407	16,161	178,408
86	Earned surplus available for reservation or appropriation	134,401,473	116,511,147	83,341,964	356,971,556	371,028,255	55,265,507	523,628,521
87	Reservations of earned surplus	-	-	-	-	-	-	2,571,797
88	Dividend appropriations	40,200,000	44,353,125	26,804,800	130,628,332	111,910,000	17,257,733	96,480,000
89	Unappropriated earned surplus at end of year	94,201,473	72,158,022	56,537,164	226,343,224	259,118,255	38,007,774	424,576,724
DIVIDENDS								
	Dividends declared:							
90	Common stock	40,200,000	44,353,125	26,804,800	125,708,332	111,910,000	17,257,733	96,480,000
91	Amount per \$100 par or stated value	8.00	7.50	8.00	8.40	7.60	8.80	7.20
92	Preferred stock	-	-	-	4,920,000	-	-	-
93	Rate per \$100 par or stated value	-	-	-	6.00	-	-	-
OPERATING REVENUES								
	Local service revenues:							
	Subscribers' station revenues:							
94	Telephone (including miscellaneous)	176,394,431	201,309,374	130,049,905	615,891,619	549,878,241	87,378,471	504,666,015
95	Teletypewriter	314,402	410,239	242,573	1,475,389	1,250,948	169,608	839,321
96	Total subscribers' station revenues	176,708,833	201,719,613	130,292,478	617,367,008	551,129,189	87,548,079	505,505,336
97	Public telephone revenue	4,556,659	7,610,413	3,645,185	25,626,640	19,841,644	3,762,431	16,337,014
98	Service stations	454,930	128,205	144,067	229,100	128,091	-	371,360

99	Local private line services:							
100	Telephone	2,724,896	1,244,457	2,720,470	6,510,864	5,282,190	561,433	5,475,114
101	Teletypewriter	1,326,630	750,502	1,580,852	7,959,448	2,114,087	270,634	2,149,741
102	Other telegraph	27,224	6,444	38,811	144,265	116,512	3,507	77,664
103	Telpak	838,984	254,733	1,345,736	2,804,202	2,008,641	122,872	1,122,978
104	Program transmission--Audio	366,736	270,137	234,434	611,555	1,216,274	58,932	1,000,794
105	Program transmission--Video	329,384	558,345	181,142	475,051	808,642	26,306	525,405
	Other services	742,982	719,241	1,161,808	2,162,450	2,353,633	239,703	1,631,250
106	Total local private line services	6,356,836	3,803,859	7,263,253	20,667,835	13,899,979	1,283,387	11,982,946
107	Other local service revenues	119,386	84,234	2,194	81,661	153,507	-	159,439
108	Total local service revenues	188,196,644	213,346,324	141,347,177	663,972,244	585,152,410	92,593,897	534,356,095
	Toll service revenues:							
	Message tolls:							
109	Telephone (including miscellaneous)	125,563,176	92,863,402	80,693,067	366,963,270	358,987,102	56,013,599	327,502,357
110	Teletypewriter	1,921,367	1,918,946	1,361,420	5,490,251	5,783,282	974,039	3,976,852
111	Telegram	-	-	-	-	-	-	-
112	Total message tolls	127,484,543	94,782,348	82,054,487	372,453,521	364,770,384	56,987,638	331,479,209
	Wide area toll services:							
113	Wide area telephone service	4,755,365	3,740,664	2,515,287	5,318,022	13,479,342	2,504,080	9,864,189
114	Wide area data service	96,563	117,033	167,174	368,907	672,836	44,136	168,095
115	Other wide area services	-	-	-	-	-	-	-
116	Total wide area toll services	4,851,928	3,857,697	2,682,461	5,686,929	14,152,178	2,548,216	10,032,284
	Toll private line services:							
117	Telephone	4,398,927	3,221,311	5,731,238	19,542,190	13,221,750	1,924,077	12,104,337
118	Teletypewriter	2,598,182	448,915	3,436,420	9,823,464	6,550,327	470,514	5,378,923
119	Other telegraph	76,182	(351)	116,684	599,064	191,564	11,223	187,683
120	Telpak	2,826,565	679,483	3,529,163	10,209,750	6,121,842	426,521	4,781,350
121	Program transmission--Audio	798,436	120,768	754,097	2,674,498	1,317,507	104,289	1,290,428
122	Program transmission--Video	1,009,885	38,441	1,517,218	5,699,834	2,792,996	182,529	2,057,187
123	Other services	1,067,896	69,626	974,698	2,456,777	1,495,199	82,505	847,561
124	Total toll private line services	12,776,073	4,578,193	16,059,518	51,005,577	31,691,185	3,201,658	26,647,469
125	Other toll service revenues	-	-	-	-	(27)	-	4,746
126	Total toll service revenues	145,112,544	103,218,238	100,796,466	429,146,027	410,613,720	62,737,512	368,163,708
	Miscellaneous revenues:							
127	Telegraph commissions	51,579	58,796	45,311	281,680	302,919	39,035	195,845
128	Directory advertising and sales	16,538,533	21,022,336	13,322,028	57,952,898	49,295,002	9,457,813	44,677,328
129	Rent revenues	1,178,717	416,002	1,321,315	1,682,190	2,658,735	243,466	3,910,111
130	Revenues from general services and licenses	-	-	-	-	-	-	-
131	Other operating revenues	817,487	242,920	3,669,811	478,582	727,266	71,920	546,441

See footnotes on page 65.

Table 16.—Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended—Continued

No.	Item	Bell operating companies—Continued						
		Northwestern Bell Telephone Co. 22	Ohio Bell Telephone Co. 23	Pacific Northwest Bell Telephone Co. 24	Pacific Telephone & Telegraph Co. 25	Southern Bell Telephone & Telegraph Co. 26	Southern New England Telephone Co. 27	Southwestern Bell Telephone Co. 28
OPERATING REVENUES—Continued								
Miscellaneous revenues:—Continued								
132	Total miscellaneous revenues	\$18,586,316	\$21,740,054	\$18,358,465	\$60,395,350	\$52,983,922	\$9,812,234	\$49,329,725
133	Uncollectible operating revenues--Dr.	1,349,399	1,150,000	1,061,869	7,161,368	4,342,265	629,539	3,274,270
134	Total operating revenues	350,546,105	337,154,616	259,440,239	1,146,352,253	1,044,407,787	164,514,104	948,575,258
135	Revenues from interstate and foreign services	88,299,156	54,487,862	64,763,363	189,595,524	235,645,652	38,204,113	175,020,402
OPERATING EXPENSES								
136	Maintenance expenses	56,101,595	55,072,551	45,661,504	205,474,811	169,726,092	29,537,625	148,978,750
Depreciation and amortization expenses:								
137	Depreciation	47,630,579	45,592,739	36,765,026	153,887,923	160,765,542	25,173,537	131,763,404
138	Extraordinary retirements	358,708	-	569,189	677,128	89,917	-	-
139	Amortization of intangible property	-	7,927	-	-	-	-	-
140	Amortization of telephone plant acquisition adjustment	37,682	-	-	-	-	-	-
141	Total depreciation and amortization expense	48,026,969	45,600,666	37,334,215	154,565,051	160,855,459	25,173,537	131,763,404
Traffic expenses:								
142	Operators' wages	28,172,691	23,311,812	17,529,370	79,786,015	87,374,764	11,658,646	77,224,618
143	Other traffic expenses	7,932,600	8,937,783	5,381,755	29,307,447	21,697,549	3,673,791	18,702,760
144	Total traffic expenses	36,105,291	32,249,595	22,911,125	109,093,462	109,072,313	15,332,437	95,927,378
145	Commercial expenses	29,807,473	31,472,222	20,479,648	106,233,310	80,239,378	14,194,664	65,418,340
146	General office salaries and expenses	14,778,517	17,963,298	14,847,716	63,531,936	42,420,149	11,651,537	35,061,778
Other operating expenses:								
147	Operating rents	3,138,540	2,673,924	2,710,083	6,862,367	16,301,171	286,549	7,811,758
148	Relief and pensions	9,665,267	10,023,948	7,139,136	31,745,511	24,777,341	5,115,801	22,496,578
149	General services and licenses	3,283,974	3,134,358	2,395,411	10,698,341	9,763,329	1,529,715	8,901,005
150	Other expenses 1/	(571,413)	(539,645)	(692,659)	(3,534,131)	(2,085,823)	(788,706)	(583,524)
151	Total other operating expenses	15,516,368	15,292,585	11,551,971	45,772,088	48,756,018	6,143,359	38,625,817
152	Total operating expenses	200,336,213	197,650,917	152,786,179	684,670,658	611,069,409	102,033,159	515,775,467

153	Ratio of operating expenses to operating revenues	57.15	58.62	58.89	59.73	58.51	62.02	54.37
	Composite depreciation rate:							
154	Depreciable accounts	4.80	5.13	4.88	4.98	5.26	4.80	4.86
155	All plant accounts	4.77	5.09	4.83	4.94	5.23	4.73	4.82
PLANT AND OPERATING STATISTICS								
156	Miles (nautical) of ocean cable	-	-	-	-	-	-	-
	Miles of wire:							
	Cable:							
157	Aerial	2,892,863	6,034,139	4,345,444	14,445,446	18,080,499	4,002,809	17,076,946
158	Underground	6,101,607	7,030,223	4,256,878	25,798,760	20,182,985	3,042,414	19,823,656
159	Buried	2,680,104	292,796	386,319	1,603,653	7,434,887	71,751	3,326,082
160	Submarine	33,570	11,555	48,322	107,310	213,469	20,960	20,509
161	Total miles of wire in cable	11,708,144	13,368,713	9,036,963	41,955,169	45,911,840	7,137,934	40,247,193
162	Aerial wire	540,009	164,658	189,631	329,704	1,746,767	96,288	933,471
163	Total miles of wire	12,248,153	13,533,371	9,226,594	42,284,873	47,658,607	7,234,222	41,180,664
164	Miles of pole line	87,608	17,067	16,817	41,883	119,472	8,648	114,458
165	Miles of underground conduit (duct)	8,133	9,624	6,000	34,506	25,650	4,801	26,274
166	Miles of phantom circuit	2/ 23,854	2/ 2,389	2/ 6,232	2/ 8,868	2/ 28,270	20,824	2/ 3,977
	Carrier channel:							
167	Miles of telephone	2,108,714	920,408	2,628,470	8,263,087	6,449,453	317,093	5,305,821
168	Miles of telegraph	280,866	67,809	542,178	1,407,791	970,966	8,950	665,539
169	Miles of video	630	62	3,352	4,774	2,581	27	1,340
170	Miles of tube in coaxial cable	1,769	322	3,003	7,994	4,442	-	4,361
171	Miles of radio relay system	3,200	710	3,035	4,583	5,402	379	1,753
	Central offices by type of switchboard:							
172	Magneto manual	-	-	-	-	-	-	3
173	Common battery manual	31	-	5	4	49	-	9
174	Step-by-step dial	713	277	263	640	1,513	165	1,216
175	Cross bar dial	112	95	72	326	251	13	274
176	Panel dial	4	27	9	30	-	-	37
177	Other dial	-	-	-	-	-	-	-
178	Total central offices	860	399	349	1,000	1,813	178	1,539
	Company telephones by type of switchboard:							
179	Magneto manual	-	-	-	-	-	-	876
180	Common battery manual	47,915	-	6,613	6,690	135,247	-	12,847
181	Step-by-step dial	2,055,485	1,774,367	1,087,264	4,133,051	6,525,328	1,389,605	4,553,403
182	Cross bar dial	675,365	866,798	555,811	2,971,238	1,751,242	39,947	2,023,152
183	Panel dial	50,840	347,966	100,801	366,762	-	-	492,849
184	Other dial	-	-	-	-	-	-	-
185	Mobile	338	751	843	2,107	2,674	133	2,571
	Company telephones by class:							
186	Main	1,773,743	1,816,710	1,142,246	4,549,034	5,412,502	852,950	4,489,220
187	PBX	334,864	363,999	221,946	1,094,991	925,337	188,579	855,429
188	Extension	721,336	809,173	387,140	1,835,823	2,077,152	388,156	1,741,049

See footnotes on page 65.

Table 16.—Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended—Continued

No.	Item	Bell operating companies—Continued						
		Northwestern Bell Telephone Co. 22	Ohio Bell Telephone Co. 23	Pacific Northwest Bell Telephone Co. 24	Pacific Telephone & Telegraph Co. 25	Southern Bell Telephone & Telegraph Co. 26	Southern New England Telephone Co. 27	Southwestern Bell Telephone Co. 28
PLANT AND OPERATING STATISTICS—Continued								
Company telephones by type of customer:								
189	Business	697,363	696,381	480,820	2,188,950	2,162,139	365,153	1,921,560
190	Coin	43,924	40,965	26,423	126,682	138,482	21,874	147,996
191	Residence	2,088,656	2,252,536	1,244,089	5,164,216	6,114,370	1,042,658	5,016,142
192	Company telephones	2,829,943	2,989,882	1,751,332	7,479,848	8,414,991	1,429,685	7,085,698
193	Service telephones	42,282	23,422	21,149	47,342	106,443	-	47,566
194	Private line telephones	7,516	7,266	6,574	25,879	19,456	4,781	35,013
195	Total telephones	2,879,741	3,020,570	1,779,055	7,553,069	8,540,890	1,434,466	7,168,277
196	Wide area telephone service (WATS) access lines	848	599	579	3/ 663	2,280	630	1,651
197	Disconnected telephones left in place	43,236	34,670	42,816	175,809	99,155	32,404	37,023
198	Telephones in stock	138,981	96,967	98,986	293,080	235,847	51,137	268,514
199	Average number of company and service telephones	2,819,901	2,960,973	1,745,942	7,345,093	8,310,563	1,399,944	6,989,275
Telephone calls originating from company and service telephones during the year: 4/								
200	Local calls	4,190,400,000	4,429,552,432	2,677,874,000	11,274,073,000	16,800,700,000	1,776,300,000	12,111,800,000
201	Average per telephone	1,486	1,496	1,534	1,535	2,022	1,269	1,733
202	Toll calls	133,931,851	151,874,219	97,840,917	466,567,010	439,179,046	145,411,161	416,859,847
203	Average per telephone	47	51	56	64	53	104	60
Telegraph stations:								
204	Private line—teletypewriter	2,895	1,970	2,530	11,553	5,320	670	7,784
205	Private line—Morse	-	-	-	41	-	-	2
206	Teletypewriter exchange service	2,186	2,733	2,014	7,396	7,487	760	6,290
207	Wide area data service (WADS)—teletypewriter	48	43	120	164	273	6	90
208	Data-Phone service—teletypewriter	33	63	31	327	106	70	133
209	Total telegraph stations	5,162	4,809	4,695	19,481	13,186	1,506	14,299
Radio and ocean-cable telephone service:								
Number of chargeable messages:								
210	Message service between fixed stations and over-ocean cables 5/	-	-	-	-	-	-	-
211	Marine service to mobile stations	-	-	59,131	85,138	164,925	-	56,699
212	Domestic public land mobile radio services	75,152	258,985	214,814	708,294	797,987	28,593	783,543

213	Total number of chargeable messages	75,152	258,985	273,945	793,432	962,912	28,593	840,242
Revenues for the year:								
214	Message service between fixed stations and over ocean cables	-	-	-	-	-	-	-
215	Private line service between fixed stations and over ocean cables	-	-	-	-	-	-	-
216	Marine service to mobile stations	-	-	\$91,661	\$148,239	\$331,605	-	\$97,378
217	Domestic public land mobile radio services 6/	\$137,187	\$317,436	360,136	1,093,288	1,283,700	\$63,164	1,412,797
218	Private mobile radiotelephone systems	40,392	-	39,665	73,242	29,350	-	116,301
219	Total revenues for the year	177,579	317,436	491,462	1,314,769	1,644,655	63,164	1,626,476
EMPLOYMENT, PENSIONS, ETC.								
220	Number of employees at end of December	21,943	19,168	14,762	71,834	66,928	10,626	52,786
221	Male	9,165	8,522	6,651	31,036	27,039	4,962	22,318
222	Female	12,778	10,646	8,111	40,798	39,889	5,664	30,468
223	Total compensation for year	\$128,252,067	\$124,753,644	\$96,826,291	\$458,930,297	\$374,619,506	\$67,678,035	\$304,979,120
224	Compensation chargeable to operating expenses	\$101,876,665	\$101,057,326	\$78,608,000	\$358,180,000	\$287,800,000	\$54,596,884	\$250,081,700
Benefits: 7/								
225	Number of cases handled during year	3,385	4,413	2,382	11,016	11,954	2,673	9,759
226	Amount paid during year	\$1,826,860	\$1,993,664	\$1,336,261	\$6,734,662	\$5,728,787	\$1,170,601	\$4,410,822
Pensions:								
227	Number of cases being paid at end of year	2,809	2,383	2,235	7,963	5,486	1,235	6,102
228	Amount paid during year	\$4,182,990	\$4,230,373	\$3,682,559	\$12,282,945	\$7,564,293	\$2,131,995	\$8,397,718
229	Provision for relief and pensions	\$11,940,351	\$12,092,001	\$8,623,610	\$39,618,696	\$31,423,240	\$6,196,295	\$27,164,141

() Deficit or other reverse item.

1/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."

2/ Includes only phantom circuit on transposed aerial wire; miles of phantom circuit on wire in cable not available.

3/ The number of lines reported for Pacific Telephone & Telegraph Co. include those of Bell Telephone Co. of Nevada.

4/ Partly estimated.

5/ Transiting messages are reported only by the system which first handles the message.

6/ Includes monthly charges and installation and move charges.

7/ Does not include data for group life insurance, extraordinary medical expense insurance and basic medical expense insurance financed jointly by the companies and the participating employees.

Table 16.--Statistics of class A Telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Bell operating companies--Cont.	Non-Bell companies					
		Wisconsin Telephone Co. 29	Total 30	California Interstate Telephone Co. 31	Carolina Telegraph & Telephone Co. 32	Champaign Telephone Co. 33	Citizens Utilities Co. of California 34	Cuban American Telephone & Telegraph Co. 35
BALANCE SHEET--ASSETS								
Communication plant:								
1	Telephone plant in service	\$480,731,142	\$1,385,814,150	\$40,031,804	\$125,389,512	\$1,970,602	\$10,613,088	\$3,040,203
2	Telephone plant under construction	7,712,057	48,324,774	3,675,996	1,024,333	-	80,932	-
3	Property held for future telephone use	191,696	488,867	116,249	55,609	-	-	-
4	Telephone plant acquisition adjustment	344,729	905,132	259,416	-	2,332	-	-
5	Total communication plant-gross	488,979,624	1,435,532,923	44,083,465	126,469,454	1,972,934	10,694,020	3,040,203
6	Less: Depreciation reserve	104,956,930	254,818,136	4,909,154	33,246,181	699,127	1,776,588	2,258,013
7	Amortization reserve	1,244,9	404,389	-	-	1,276	-	-
8	Total communication plant-net	383,920,245	1,180,310,398	39,174,311	93,223,273	1,272,531	8,917,432	782,190
Investments and funds:								
9	Investments in affiliated companies	-	3,315,482	-	-	-	-	-
10	Advances to affiliated companies	-	-	-	-	-	-	-
11	Miscellaneous physical property	44,538	9,533,558	3,034	-	-	8,977,489	-
12	Other investments and funds	985	957,863	57,358	15,549	-	20,000	-
13	Total investments and funds	45,523	13,806,903	60,392	15,549	-	8,997,489	-
Current assets:								
14	Cash	1,971,638	20,032,681	255,911	987,232	67,309	55,240	2,640,191
15	Temporary cash investments	-	7,572,734	-	-	100,250	-	-
16	Notes receivable	3,000	140,620	-	7,219	-	-	-
17	Accounts receivable from customers, agents, and others	15,511,906	48,354,806	1,914,926	4,350,153	44,165	455,762	-
18	Material and supplies	1,541,997	18,290,429	937,673	1,705,266	11,164	168,503	-
19	All other current assets	269,699	2,399,432	151,680	38,502	1,912	37,227	50
20	Total current assets	19,298,240	96,790,702	3,260,190	7,088,372	224,800	716,732	2,640,241
21	Other assets	-	566,329	-	-	-	-	-
Prepaid accounts and deferred charges:								
22	Prepaid accounts	2,921,928	3,562,285	552,198	212,856	8,681	11,864	-
23	All other deferred charges	1,266,588	7,592,209	316,801	162,267	-	270,078	3,456
24	Total prepaid accounts and deferred charges	4,188,516	11,154,494	868,999	375,123	8,681	281,942	3,456

25	Total assets	407,452,524	1,302,628,826	43,363,892	100,702,317	1,506,012	18,913,595	3,425,887
	BALANCE SHEET--LIABILITIES							
	Capital stock and surplus:							
26	Common stock	245,000,000	338,536,349	4,485,568	43,076,860	646,800	1,425,000	1,730,000
27	Preferred stock	-	109,647,977	5,749,360	100	-	1,000,000	-
28	Capital stock subscribed	-	162,800	-	-	-	-	-
29	Installments paid on capital stock	-	146,081	-	146,081	-	-	-
30	Premium on capital stock	-	50,639,483	6,523,600	3,720,059	-	-	-
31	Other capital surplus	-	8,745,214	-	-	-	8,403,980	-
32	Earned surplus reserved	-	801,525	-	-	-	-	-
33	Unappropriated earned surplus	33,452,517	78,367,660	1,708,352	7,808,011	652,157	1,760,117	607,789
34	Less: Discount on capital stock	-	5,000	-	-	-	-	-
35	Capital stock expense	-	1,904,202	229,625	-	-	4,067	-
36	Total capital stock and surplus	278,452,517	585,137,887	18,237,255	54,751,111	1,298,957	12,585,030	2,337,789
	Long-term debt:							
	Funded debt:							
37	Mortgage bonds	-	393,087,800	15,812,000	-	-	-	-
38	Debentures	70,000,000	92,407,000	4,168,000	34,000,000	-	-	-
39	Other funded debt	-	459,000	-	-	-	-	-
40	Total funded debt	70,000,000	485,953,800	19,980,000	34,000,000	-	-	-
41	Advances from affiliated companies	11,900,000	7,373,737	-	-	-	2,309,737	-
42	All other long-term debt	-	23,470,068	26,500	-	-	-	-
43	Total long-term debt	81,900,000	516,797,605	20,006,500	34,000,000	-	2,309,737	-
	Current and accrued liabilities:							
44	Notes payable	-	79,333,199	1,700,000	3,595,000	-	-	-
45	Accounts payable	14,817,840	32,788,295	1,197,654	1,540,664	16,808	376,536	641,712
46	Taxes accrued	25,625,040	50,342,040	914,543	4,762,752	152,789	970,799	62,031
47	Other current and accrued liabilities	4,779,546	24,777,926	503,550	1,383,945	18,880	96,671	384,355
48	Total current and accrued liabilities	45,222,426	187,241,460	4,315,747	11,282,361	188,477	1,444,006	1,088,098
	Deferred credits:							
49	Premium on long-term debt	207,271	244,251	-	24,183	-	-	-
50	Liberalized depreciation income tax differentials	-	2,594,603	377,676	-	-	350,690	-
51	Investment tax credits	1,550,922	5,474,767	291,000	637,406	1/	2/	1/
52	All other deferred credits	119,388	5,138,253	135,714	7,256	18,578	2,224,132	-
53	Total deferred credits	1,877,581	13,451,874	804,390	668,845	18,578	2,574,822	-
54	Total liabilities	407,452,524	1,302,628,826	43,363,892	100,702,317	1,506,012	18,913,595	3,425,887
	INCOME AND EARNED SURPLUS STATEMENT							
	Telephone operating income:							
55	Operating revenues	149,602,507	363,462,010	9,884,050	35,326,606	628,163	2,791,026	1,717,849
56	Operating expenses	90,570,158	205,179,867	5,854,195	19,395,182	331,918	1,584,007	1,021,313

See footnotes on page 74.

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Bell operating companies--Cont.		Non-Bell companies				
		Wisconsin Telephone Co. 29	Total 30	California Interstate Telephone Co. 31	Carolina Telegraph & Telephone Co. 32	Champaign Telephone Co. 33	Citizens Utilities Co. of California 34	Cuban American Telegraph & Telephone Co. 35
INCOME AND EARNED SURPLUS STATEMENT--Continued								
Telephone operating income:--Continued								
57	Net operating revenues	\$59,032,349	\$158,282,143	\$4,029,855	\$15,931,424	\$296,245	\$1,207,019	\$696,536
58	Rent from lease of operating property	-	-	-	-	-	-	-
59	Rent for lease of operating property	-	-	-	-	-	-	-
Taxes:								
60	Federal taxes on income	20,889,899	45,800,964	717,242	5,120,000	1/ 119,726	443,762	1/ 29,084
61	Income tax differentials from liberalized depreciation	-	(165,092)	(23,242)	-	-	(4,702)	-
62	State, county and municipal taxes on income	2,661,940	2,984,779	-	659,204	-	53,827	-
63	Property taxes	9,720	16,239,466	920,529	1,006,697	36,100	228,540	249
64	Gross receipts taxes	8,944,471	5,729,439	-	1,629,508	-	-	103,071
65	Federal and State Social Security taxes	1,379,152	4,132,656	148,954	396,002	8,243	21,510	-
66	Other taxes	99,047	4,798,162	102,875	(10,137)	11,980	-	590
67	Total taxes	33,984,231	79,520,374	1,866,358	8,801,274	176,049	742,937	132,994
68	Net operating income after all tax deductions ...	25,048,118	78,761,769	2,163,497	7,130,150	120,196	464,082	563,542
Other income:								
69	Dividend income	-	1,542	-	-	-	-	-
70	Interest charged to construction	332,081	3,018,864	68,613	28,695	-	19,708	-
71	Other interest income	6,916	335,266	2,246	5,442	2,626	-	-
72	Miscellaneous income	(113)	624,823	1,236	337	230	250,805	-
73	Total other income	338,884	3,980,495	72,095	34,474	2,856	270,513	-
Miscellaneous deductions from income:								
74	Investment tax credits income normalization	786,797	3,137,248	180,000	423,037	1/	30,000	1/
75	Other miscellaneous deductions from income	195,413	549,312	(24,666)	103,054	1,135	42,291	-
76	Total miscellaneous deductions from income	982,210	3,686,560	155,334	526,091	1,135	72,291	-
77	Income available for fixed charges	24,404,792	79,055,704	2,080,258	6,638,533	121,917	662,304	563,542
Fixed charges:								
78	Interest on funded debt	3,200,093	21,311,425	836,427	1,348,000	-	-	-
79	Other interest deductions	644,118	4,003,558	96,680	77,739	83	47,344	-
80	All other fixed charges	(5,729)	223,735	16,266	4,364	-	60	-

81	Total fixed charges	3,838,482	25,538,718	949,373	1,430,103	83	47,404	-
82	Net income	20,566,310	53,516,986	1,130,885	5,208,430	121,834	614,900	563,542
83	Unappropriated earned surplus at beginning of year	29,835,531	63,527,779	1,483,192	6,053,976	595,744	1,367,995	199,947
84	Miscellaneous credits to earned surplus	(18,965)	1,727,649	13,782	-	-	14,830	-
85	Miscellaneous debits to earned surplus	15,359	3,565,529	33,488	8,238	741	182,608	-
86	Earned surplus available for reservation or appropriation	50,367,517	115,206,885	2,594,371	11,254,168	716,837	1,815,117	763,489
87	Reservations of earned surplus	(5,000)	312,925	-	-	-	-	-
88	Dividend appropriations	16,920,000	36,526,300	886,019	3,446,157	64,680	55,000	155,700
89	Unappropriated earned surplus at end of year	33,452,517	78,367,660	1,708,352	7,808,011	652,157	1,760,117	607,789
	DIVIDENDS							
	Dividends declared:							
90	Common stock	16,920,000	31,316,625	648,976	3,446,149	64,680	-	155,700
91	Amount per \$100 par or stated value	7.20	9.32	16.00	8.00	10.00	-	9.00
92	Preferred stock	-	5,162,139	219,838	8	-	55,000	-
93	Rate per \$100 par or stated value	-	4.99	3/ 5.27	8.00	-	5.50	-
	OPERATING REVENUES							
	Local service revenues:							
	Subscribers' station revenues:							
94	Telephone (including miscellaneous)	86,080,658	203,886,092	2,701,814	17,304,655	302,798	882,700	-
95	Teletypewriter	106,564	771,592	13,169	2,177	-	-	-
96	Total subscribers' station revenues	86,187,222	204,657,684	2,714,983	17,306,832	302,798	882,700	-
97	Public telephone revenues	2,710,678	3,454,365	82,976	343,359	6,303	-	-
98	Service stations	61,551	350,085	-	2,569	-	4,467	-
	Local private line services:							
99	Telephone	979,011	2,643,377	103,915	335,147	1,327	23,292	-
100	Teletypewriter	543,720	1,270,372	37,101	107,118	-	-	-
101	Other telegraph	13,204	65,571	3,883	-	-	-	-
102	Telpak	11,646	47,285	-	-	-	-	-
103	Program transmission--Audio	183,867	237,739	7,573	-	-	-	-
104	Program transmission--Video	133,456	33,246	-	-	-	-	-
105	Other services	280,936	715,013	5,265	-	-	-	-
106	Total local private line services	2,145,840	5,012,603	157,737	442,265	1,327	23,292	-
107	Other local service revenues	22,258	1,095,408	-	-	-	-	-
108	Total local service revenues	91,127,549	214,570,145	2,955,696	18,095,025	310,428	910,459	-
	Toll service revenues:							
	Message tolls:							
109	Telephone (including miscellaneous)	43,816,916	128,919,425	5,818,616	14,541,664	286,847	1,795,373	1,667,200
110	Teletypewriter	935,885	816,499	147,616	12,227	-	-	-
111	Telegram	-	40,055	-	-	-	-	-
112	Total message tolls	44,752,801	129,775,979	5,966,232	14,553,891	286,847	1,795,373	1,667,200

See footnotes on page 74.

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Bell operating companies--Cont.	Non-Bell companies					
		Wisconsin Telephone Co.	Total	California Interstate Telephone Co.	Carolina Telegraph & Telephone Co.	Champaign Telephone Co.	Citizens Utilities Co. of California	Cuban American Telephone & Telegraph Co.
		29	30	31	32	33	34	35
OPERATING REVENUES--Continued								
Toll service revenues:--Continued								
Wide area toll services:								
113	Wide area telephone service	\$1,747,293	\$750,172	-	\$14,978	-	-	-
114	Wide area data service	38,372	-	-	-	-	-	-
115	Other wide area services	-	-	-	-	-	-	-
116	Total wide area toll services	1,785,665	750,172	-	14,978	-	-	-
Toll private line services:								
117	Telephone	1,302,980	4,522,741	\$252,583	814,633	\$4,234	\$19,900	-
118	Teletypewriter	512,861	1,424,816	108,061	451,757	-	-	\$50,499
119	Other telegraph	12,039	45,514	21,526	-	-	-	-
120	Telpak	504,494	270,892	-	-	-	-	-
121	Program transmission--Audio	122,965	120,849	55,537	-	-	-	-
122	Program transmission--Video	177,846	14,960	-	-	-	-	-
123	Other services	177,942	4/ 415,120	4/ 322,337	-	-	-	-
124	Total toll private line services	2,811,127	6,814,892	760,044	1,266,390	4,234	19,900	50,499
125	Other toll service revenues	-	49,077	-	-	-	-	-
126	Total toll service revenues	49,349,593	137,390,120	6,726,276	15,835,259	291,081	1,815,273	1,717,699
Miscellaneous revenues:								
127	Telegraph commissions	20,428	96,916	1,423	6,760	98	9,962	-
128	Directory advertising and sales	8,933,467	9,973,847	220,400	946,286	25,026	57,708	-
129	Rent revenues	535,007	2,947,381	16,848	543,745	3,294	7,987	150
130	Revenues from general services and licenses	-	100	-	-	-	-	-
131	Other operating revenues	253,289	292,768	626	7,965	-	10,304	-
132	Total miscellaneous revenues	9,742,191	13,311,012	239,297	1,504,756	28,418	85,961	150
133	Uncollectible operating revenues--Dr.	616,826	1,809,267	37,219	108,434	1,764	20,667	-
134	Total operating revenues	149,602,507	363,462,010	9,884,050	35,326,606	628,163	2,791,026	1,717,849
135	Revenues from interstate and foreign services	29,467,523	5/	6/	7,850,893	96,698	9,962	1,717,849

OPERATING EXPENSES								
136	Maintenance expenses	25,395,011	53,383,666	1,447,643	5,236,896	56,926	316,315	440
Depreciation and amortization expenses:								
137	Depreciation	21,073,187	63,632,282	1,552,254	6,120,141	79,790	589,417	81,840
138	Extraordinary retirements	-	114,724	-	70,649	-	-	-
139	Amortization of intangible property	-	14,899	-	-	-	-	-
140	Amortization of telephone plant acquisition adjustment	21,795	22,823	-	-	-	-	-
141	Total depreciation and amortization expenses	21,094,982	63,784,728	1,552,254	6,190,790	79,790	589,417	81,840
Traffic expenses:								
142	Operators' wages	11,186,538	25,002,428	848,557	3,259,546	100,620	86,427	-
143	Other traffic expenses	3,577,713	5,400,078	314,375	500,655	2,262	57,161	-
144	Total traffic expenses	14,764,251	30,402,506	1,162,932	3,760,201	102,882	143,588	-
145	Commercial expenses	13,282,341	21,014,887	765,523	1,673,215	56,006	146,437	-
146	General office salaries and expenses	9,050,977	22,502,840	996,899	1,373,941	21,525	245,840	8,400
Other operating expenses:								
147	Operating rents	1,449,675	5,447,581	52,334	413,012	3,851	29,624	886,518
148	Relief and pensions	4,686,526	7,534,876	113,527	548,099	7,090	102,996	-
149	General services and licenses	1,385,019	1,978,374	-	-	-	-	-
150	Other expenses 7/	(538,624)	(869,591)	(236,917)	199,028	3,848	9,790	44,115
151	Total other operating expenses	6,982,596	14,091,240	(71,056)	1,160,139	14,789	142,410	930,633
152	Total operating expenses	90,570,158	205,179,867	5,854,195	19,395,182	331,918	1,584,007	1,021,313
153	Ratio of operating expenses to operating revenues	60.54	56.45	59.23	54.90	52.84	56.75	59.45
Composite depreciation rate:								
154	Depreciable accounts	4.56	5.12	4.23	5.28	4.64	6.39	2.69
155	All plant accounts	4.53	5.08	4.17	5.25	4.55	6.14	2.69
PLANT AND OPERATING STATISTICS								
156	Miles (nautical) of ocean cable	-	4,047	-	-	-	-	660
Miles of wire:								
Cable:								
157	Aerial	2,235,174	6,248,010	134,266	707,408	9,490	36,727	-
158	Underground	3,584,748	2,876,454	21,937	219,170	4,217	1,371	-
159	Buried	375,226	676,940	14,983	234,411	-	-	-
160	Submarine	11,273	9,976	164	2,723	-	-	-
161	Total miles of wire in cable	6,206,421	9,811,380	171,350	1,163,712	13,707	38,098	-
162	Aerial wire	130,805	750,890	16,544	82,073	1,762	10,157	-
163	Total miles of wire	6,337,226	10,562,270	187,894	1,245,785	15,469	48,255	-
164	Miles of pole line	9,615	92,862	1,786	5,569	235	962	-
165	Miles of underground conduit (duct)	5,251	5,277	45	518	11	3	-

See footnotes on page 74.

Table 16.—Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended—Continued

No.	Item	Bell operating companies—Cont.	Non-Bell companies					
		Wisconsin Telephone Co.	Total	California Interstate Telephone Co.	Carolina Telephone & Telegraph Co.	Champaign Telephone Co.	Citizens Utilities Co. of California	Cuban American Telephone & Telegraph Co.
		29	30	31	32	33	34	35
PLANT AND OPERATING STATISTICS—Continued								
166	Miles of phantom circuit	8/ 4,485	9,963	1,359	1,810	6	-	-
Carrier channel:								
167	Miles of telephone	508,139	706,536	64,675	146,220	112	7,792	4,081
168	Miles of telegraph	70,236	175,184	8,526	23,236	-	2,298	2,681
169	Miles of video	-	323	-	135	-	-	-
170	Miles of tube in coaxial cable	32	4,733	-	-	-	-	760
171	Miles of radio relay system	469	4,991	789	684	-	334	-
Central offices by type of switchboard:								
172	Magneto manual	-	5	-	-	-	-	-
173	Common battery manual	8	15	-	-	-	-	-
174	Step-by-step dial	111	1,094	35	112	2	4	-
175	Cross bar dial	67	32	-	-	-	-	-
176	Panel dial	8	-	-	-	-	-	-
177	Other dial	-	519	-	-	-	19	-
178	Total central offices	194	1,665	35	112	2	23	-
Company telephones by type of switchboard:								
179	Magneto manual	-	2,160	-	-	-	158	-
180	Common battery manual	17,751	22,706	-	-	-	-	-
181	Step-by-step dial	595,534	2,623,232	38,162	241,137	6,772	2,396	-
182	Cross bar dial	551,169	134,673	-	-	-	-	-
183	Panel dial	116,874	-	-	-	-	-	-
184	Other dial	-	297,795	-	-	-	13,441	-
185	Mobile	345	793	35	33	-	-	-
Company telephones by class:								
186	Main	834,870	2,239,830	27,534	180,076	4,955	12,473	-
187	PBX	169,023	265,113	3,824	13,990	439	1,001	-
188	Extension	277,780	576,416	6,839	47,104	1,378	2,521	-
Company telephones by type of customer:								
189	Business	340,709	768,504	12,624	60,487	1,429	4,369	-
190	Coin	23,632	32,128	915	2,994	46	227	-
191	Residence	917,332	2,280,727	24,658	177,689	5,297	11,399	-

192	Company telephones	1,281,673	3,081,359	38,197	241,170	6,772	15,995	-
193	Service telephones	2,883	67,371	-	20,746	-	108	-
194	Private line telephones	2,900	3,785	65	384	10	-	-
195	Total telephones	1,287,456	3,152,515	38,262	262,300	6,782	16,103	-
196	Wide area telephone service (WATS) access lines 9/	206						
197	Disconnected telephones left in place	11,993	41,719	5,502	2,662	42	-	-
198	Telephones in stock	28,457	207,924	7,916	13,957	94	2,072	-
199	Average number of company and service telephones	1,262,926	3,052,321	36,071	252,787	6,674	15,388	-
	Telephone calls originating from company and service telephones during the year: 10/							
200	Local calls	1,602,300,000	5,703,391,509	58,636,023	409,752,479	11,987,144	22,601,052	-
201	Average per telephone	1,269	1,869	1,626	1,621	1,796	1,469	-
202	Toll calls	56,509,882	213,620,904	3,996,001	22,337,315	501,294	1,704,951	-
203	Average per telephone	45	70	111	88	75	111	-
	Telegraph stations:							
204	Private line--teletypewriter	858	1,461	-	-	-	-	-
205	Private line--Morse	-	3	-	-	-	-	-
206	Teletypewriter exchange service	1,040	789	-	-	-	-	-
207	Wide area data service (WADS)--teletypewriter	10	-	-	-	-	-	-
208	Data-Phone service--teletypewriter	27	-	-	-	-	-	-
209	Total telegraph stations	1,935	2,253	-	-	-	-	-
	Radio and ocean-cable telephone service:							
	Number of chargeable messages:							
210	Message service between fixed stations and over ocean cables 11/	-	819,126	-	-	-	-	12/
211	Marine service to mobile stations	-	1,366	-	-	-	-	-
212	Domestic public land mobile radio services	56,515	100,817	20,186	5,667	-	-	-
213	Total number of chargeable messages	56,515	921,309	20,186	5,667	-	-	12/
	Revenues for the year:							
214	Message service between fixed stations and over ocean cables	-	\$13,481,541	-	-	-	-	12/\$1,667,200
215	Private line service between fixed stations and over ocean cables	-	1,987,858	-	-	-	-	50,499
216	Marine service to mobile stations	-	2,130	-	-	-	-	-
217	Domestic public land mobile radio services 13/	\$102,549	\$227,660	\$8,392	\$7,565	-	-	-
218	Private mobile radiotelephone systems	1,837	101,212	-	-	-	-	-
219	Total revenues for the year	104,386	15,800,401	8,392	7,565	-	-	12/ 1,717,699
	EMPLOYMENT, PENSIONS, ETC.							
220	Number of employees at end of December	9,625	25,291	865	2,457	47	208	-
221	Male	4,157	12,564	445	1,049	13	133	-
222	Female	5,468	12,727	420	1,408	34	75	-

See footnotes on page 74.

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Bell operating companies--Cont.	Non-Bell companies					
		Wisconsin Telephone Co.	Total	California Interstate Telephone Co.	Carolina Telephone & Telegraph Co.	Champaign Telephone Co.	Citizens Utilities Co. of California	Cuban American Telephone & Telegraph Co.
		29	30	31	32	33	34	35
EMPLOYMENT, PENSIONS, ETC.--Continued								
223	Total compensation for year	\$56,858,890	\$124,458,027	\$4,683,212	\$11,074,868	\$215,710	\$699,798	-
224	Compensation chargeable to operating expenses	\$46,547,757	\$93,061,190	\$3,129,738	\$8,879,527	\$186,139	\$457,919	-
	Benefits: <u>14/</u>							
225	Number of cases handled during year	1,680						
226	Amount paid during year	\$783,161						
	Pensions: <u>14/</u>							
227	Number of cases being paid at end of year	1,519						
228	Amount paid during year	\$2,150,102						
229	Provision for relief and pensions	\$5,757,476	\$9,452,501	\$174,707	\$654,842	\$7,090	\$102,996	-

- () Deficit or other reverse item.
- 1/ The accounting performed for investment tax credit has not been ascertained.
- 2/ It is not clear what account was credited with investment tax credit of \$30,000 charged to Miscellaneous income.
- 3/ Represents weighted average rate per \$100 par or stated value.
- 4/ Includes \$282,450 reported as toll private line service revenue not further classified.
- 5/ Data are incomplete. Reporting Non-Bell companies reported \$55,828,888 interstate and foreign revenues out of \$352,708,244 total revenues.
- 6/ Data not reported.
- 7/ Includes credit items "Telephone franchise requirements" and "Expenses charged construction."
- 8/ Includes only phantom circuit on transposed aerial wire; miles of phantom circuit on wire in cable not available.
- 9/ Data were not reported for Non-Bell companies.
- 10/ Partly estimated.
- 11/ Transmitting messages are reported only by the system which first handles the call.
- 12/ This company handled 378,531 messages between U.S. and Cuba. Since these messages are included in the number shown for American Telephone & Telegraph Co. to avoid duplication they have not been shown here. The Cuban Company's portion of revenue for these messages amounted to \$1,667,200.
- 13/ Includes monthly charges and installation and move charges.
- 14/ Data not tabulated for Non-Bell companies as reports for most of these companies are incomplete.

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		General Telephone Co. of Indiana, Inc. 36	General Telephone Co. of Michigan 37	General Telephone Co. of the Northwest 38	General Telephone Co. of Ohio 39	General Telephone Co. of the Southeast 40	General Telephone Co. of the Southwest 41	General Telephone Co. of Upstate New York, Inc. 42
BALANCE SHEET--ASSETS								
Communication plant:								
1	Telephone plant in service	\$141,769,605	\$134,175,812	\$39,890,768	\$108,831,588	\$78,081,024	\$157,024,037	\$23,748,673
2	Telephone plant under construction	1,795,308	1,630,137	220,557	2,602,945	1,814,130	3,059,600	417,403
3	Property held for future telephone use	13,724	5,919	21,337	3,545	-	145,310	-
4	Telephone plant acquisition adjustment	-	26,698	-	(160,406)	-	-	1/ 51,293
5	Total communication plant-gross	143,578,637	135,838,566	40,132,662	111,277,672	79,895,154	160,228,947	24,217,369
6	Less: Depreciation reserve	28,291,596	18,953,011	7,785,129	19,278,965	13,162,501	28,232,885	6,177,753
7	Amortization reserve	-	-	-	-	-	-	-
8	Total communication plant--net	115,287,041	116,885,555	32,347,533	91,998,707	66,732,653	131,996,062	18,039,616
Investments and funds:								
9	Investments in affiliated companies	-	-	-	-	-	-	-
10	Advances to affiliated companies	-	-	-	-	-	-	-
11	Miscellaneous physical property	30,477	63,321	-	400	-	255,185	10,815
12	Other investments and funds	208,000	154,808	72,000	35,300	53,551	14,057	1,500
13	Total investments and funds	238,477	218,129	72,000	35,700	53,551	269,242	12,315
Current assets:								
14	Cash	810,932	1,052,448	321,504	614,980	418,527	1,546,022	155,993
15	Temporary cash investments	-	-	-	-	-	-	-
16	Notes receivable	-	47,650	717	-	571	3,956	-
17	Accounts receivable from customers, agents, and others	5,553,062	3,512,008	1,226,236	3,151,888	2,644,301	4,903,304	519,290
18	Material and supplies	873,277	1,041,579	273,521	832,003	738,017	1,405,906	169,100
19	All other current assets	31,711	80,710	32,888	65,984	54,873	256,037	23,240
20	Total current assets	7,268,982	5,734,395	1,854,866	4,664,855	3,856,289	8,115,225	867,623
21	Other assets	-	-	-	-	-	-	-
Prepaid accounts and deferred charges:								
22	Prepaid accounts	59,402	158,302	34,781	474,699	90,166	164,805	149,101
23	All other deferred charges	641,900	575,635	154,809	465,456	353,467	601,000	170,146

See footnotes on page 83.

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		General Telephone Co. of Indiana, Inc.	General Telephone Co. of Michigan	Telephone Co. of the Northwest	General Telephone Co. of Ohio	General Telephone Co. of the Southeast	General Telephone Co. of the Southwest	General Telephone Co. of Upstate New York, Inc.
		36	37	38	39	40	41	42
	BALANCE SHEET--ASSETS--Continued							
	Prepaid accounts and deferred charges:--Continued							
24	Total prepaid accounts and deferred charges	\$701,302	\$733,937	\$189,590	\$940,155	\$443,633	\$765,805	\$319,247
25	Total assets	123,495,802	123,572,016	34,463,989	97,639,417	71,086,126	141,146,334	19,238,801
	BALANCE SHEET--LIABILITIES							
	Capital stock and surplus:							
26	Common stock	33,240,221	40,060,000	10,010,000	31,042,180	20,700,000	37,200,000	7,720,000
27	Preferred stock	12,062,047	15,020,950	3,100,825	11,116,875	4,500,000	14,600,000	-
28	Capital stock subscribed	-	-	-	-	-	-	-
29	Installments paid on capital stock	-	-	-	-	-	-	-
30	Premium on capital stock	-	-	-	-	-	-	-
31	Other capital surplus	-	-	-	-	-	-	-
32	Earned surplus reserved	-	-	-	-	-	-	44,164
33	Unappropriated earned surplus	11,454,082	4,551,127	1,519,959	4,785,338	2,661,305	6,042,553	769,757
34	Less: Discount on capital stock	-	-	-	-	-	-	-
35	Capital stock expense	-	289,902	-	194,709	-	-	-
36	Total capital stock and surplus	56,756,350	59,342,175	14,630,784	46,749,684	27,861,305	57,842,553	8,533,921
	Long-term debt:							
	Funded debt:							
37	Mortgage bonds	49,566,000	52,314,000	13,300,000	37,736,000	24,018,000	59,630,000	8,650,000
38	Debentures	-	-	-	-	6,000,000	-	-
39	Other funded debt	-	-	-	-	-	-	-
40	Total funded debt	49,566,000	52,314,000	13,300,000	37,736,000	30,018,000	59,630,000	8,650,000
42	Advances from affiliated companies	-	-	-	-	-	-	-
42	All other long-term debt	-	-	-	-	-	5,385,625	-
43	Total long-term debt	49,566,000	52,314,000	13,300,000	37,736,000	30,018,000	65,015,625	8,650,000
	Current and accrued liabilities:							
44	Notes payable	2,800,000	2,900,000	1,100,000	1,500,000	7,200,000	5,540,600	710,000

45	Accounts payable	2,017,360	2,071,957	697,028	1,937,819	1,460,140	3,163,254	345,085
46	Taxes accrued	7,503,769	4,108,465	1,677,842	7,528,636	2,558,796	5,448,606	671,354
47	Other current and accrued liabilities	4,042,120	1,906,196	2,895,838	1,331,032	1,391,392	2,893,637	156,664
48	Total current and accrued liabilities	16,363,249	10,986,618	6,370,708	12,297,487	12,610,328	17,046,097	1,883,103
	Deferred credits:							
49	Premium on long-term debt	-	28,991	25,235	-	10,968	61,822	10,576
50	Liberalized depreciation income tax differentials	213,452	312,330	-	249,213	150,753	262,020	36,600
51	Investment tax credits	596,501	543,692	122,854	471,059	414,825	852,868	92,885
52	All other deferred credits	250	44,210	14,408	135,974	19,947	65,349	31,716
53	Total deferred credits	810,203	929,223	162,497	856,246	596,493	1,242,059	171,777
54	Total liabilities	123,495,802	123,572,016	34,463,989	97,639,417	71,086,126	141,146,334	19,238,801
	INCOME AND EARNED SURPLUS STATEMENT							
	Telephone operating income:							
55	Operating revenues	39,067,615	35,482,036	10,663,657	30,667,130	20,541,370	41,957,494	5,994,462
56	Operating expenses	20,545,408	18,740,562	6,081,518	16,731,071	12,094,224	25,351,423	3,984,045
57	Net operating revenues	18,522,207	16,741,474	4,582,139	13,936,059	8,447,146	16,606,071	2,010,417
58	Rent from lease of operating property	-	-	-	-	-	-	-
59	Rent for lease of operating property	-	-	-	-	-	-	-
	Taxes:							
60	Federal taxes on income	6,174,774	5,836,785	1,366,565	4,559,037	2,292,324	5,369,960	379,838
61	Income tax differentials from liberalized depreciation	(19,014)	(20,822)	-	(16,615)	(12,576)	(17,468)	(2,440)
62	State, county and municipal taxes on income	-	-	57,700	-	176,488	57,625	-
63	Property taxes	2,622,059	1,894,517	657,170	1,823,000	904,571	1,149,035	-
64	Gross receipts taxes	593,700	40,677	207,922	-	374,363	971,753	142,346
65	Federal and State Social Security taxes	337,233	353,975	128,228	343,703	277,920	423,800	113,269
66	Other taxes	-	239,615	117,937	716,425	85,696	149,770	515,006
67	Total taxes	9,708,752	8,344,747	2,535,522	7,425,550	4,098,786	8,104,475	1,148,019
68	Net operating income after all tax deductions.....	8,813,455	8,396,727	2,046,617	6,510,509	4,348,360	8,501,596	862,398
	Other income:							
69	Dividend income	-	-	-	-	10	46	-
70	Interest charged to construction	240,498	82,750	21,940	116,832	81,709	373,975	17,464
71	Other interest income	9,075	-	2,127	3,494	-	4,071	6
72	Miscellaneous income	(141)	-	36	1,446	713	617	335
73	Total other income	249,432	82,750	24,103	121,772	82,432	378,709	17,805
	Miscellaneous deductions from income:							
74	Investment tax credits income normalization	373,226	262,215	59,735	238,578	249,252	487,040	41,998
75	Other miscellaneous deductions from income	46,522	53,491	12,282	21,057	19,250	52,156	8,230
76	Total miscellaneous deductions from income	419,748	315,706	72,017	259,635	268,502	539,196	50,228

See footnotes on page 83.

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		General Telephone Co. of Indiana, Inc.	General Telephone Co. of Michigan	General Telephone Co. of the Northwest	General Telephone Co. of Ohio	General Telephone Co. of the Southeast	General Telephone Co. of the Southwest	General Telephone Co. of Upstate New York, Inc.
		36	37	38	39	40	41	42
INCOME AND EARNED SURPLUS STATEMENT--Continued								
77	Income available for fixed charges	\$8,643,139	\$8,163,771	\$1,998,703	\$6,372,646	\$4,162,290	\$8,341,109	\$829,975
Fixed charges:								
78	Interest on funded debt	2,059,340	2,340,385	554,550	1,591,655	1,508,709	2,461,108	352,671
79	Other interest deductions	33,645	105,411	50,807	26,579	199,382	431,248	18,572
80	All other fixed charges	34,350	23,636	2,518	17,274	21,787	12,791	3,861
81	Total fixed charges	2,127,335	2,469,432	607,875	1,635,508	1,729,878	2,905,147	375,104
82	Net income	6,515,804	5,694,339	1,390,828	4,737,138	2,432,412	5,435,962	454,871
83	Unappropriated earned surplus at beginning of year	8,954,681	3,719,012	1,331,565	2,131,496	2,302,832	6,579,337	843,288
84	Miscellaneous credits to earned surplus	728	-	750	1,574,677	356	-	-
85	Miscellaneous debits to earned surplus	334,846	224,534	129,193	385,562	201,742	1,614,923	3,442
86	Earned surplus available for reservation or appropriation	15,136,367	9,188,817	2,593,950	8,057,749	4,533,858	10,400,376	1,294,717
87	Reservations of earned surplus	-	-	-	-	-	-	-
88	Dividend appropriations	3,682,285	4,637,690	1,073,991	3,272,411	1,872,553	4,357,823	524,960
89	Unappropriated earned surplus at end of year	11,454,082	4,551,127	1,519,959	4,785,338	2,661,305	6,042,553	769,757
DIVIDENDS								
Dividends declared:								
90	Common stock	3,097,136	4,006,000	924,000	2,793,796	1,656,000	3,494,400	524,960
91	Amount per \$100 par or stated value	9.32	10.00	9.23	9.00	8.00	9.60	6.80
92	Preferred stock	585,149	631,690	150,568	460,048	216,553	863,423	-
93	Rate per \$100 par or stated value	2/ 4.85	2/ 4.75	4.80	2/ 4.62	4.64	2/ 4.78	-
OPERATING REVENUES								
Local service revenues:								
Subscribers' station revenues:								
94	Telephone (including miscellaneous)	25,415,845	19,734,088	6,636,163	19,248,363	11,969,013	22,835,278	3,405,230
95	Teletypewriter	64,214	282,676	53,254	-	126,552	184,841	17,193
96	Total subscribers' station revenues	25,480,059	20,016,764	6,689,417	19,248,363	12,095,565	23,020,119	3,422,423

97	Public telephone revenues	459,614	250,878	64,920	205,401	219,048	241,233	38,796
98	Service stations	999	1,624	15,944	2,077	4,113	59,480	2,422
	Local private line services:							
99	Telephone	225,429	102,859	60,358	238,013	142,486	349,068	27,720
100	Teletypewriter	105,227	37,493	37,340	31,742	155,778	156,458	9,216
101	Other telegraph	156	-	-	1,234	14,876	42,154	1,581
102	Telpak	-	-	1,060	-	-	4,560	-
103	Program transmission--Audio	33,225	17,630	5,983	13,730	28,497	30,393	3,485
104	Program transmission--Video	20,220	-	-	977	6,096	1,005	-
105	Other services	101,500	71,704	23,146	35,923	80,062	41,706	3,723
106	Total local private line services	485,757	229,686	127,887	321,619	427,795	625,344	45,725
107	Other local service revenues	28,032	4,506	53,643	73,159	39,891	21,549	-
108	Total local service revenues	26,454,461	20,503,458	6,951,811	19,850,619	12,786,412	23,967,725	3,509,366
	Toll service revenues:							
	Message tolls:							
109	Telephone (including miscellaneous)	11,013,673	13,546,039	3,258,766	10,205,633	7,245,903	16,416,522	2,307,055
110	Teletypewriter	-	124,128	21,243	12,560	13,543	174,283	14,529
111	Telegram	-	-	-	-	-	-	-
112	Total message tolls	11,013,673	13,670,167	3,280,009	10,218,193	7,259,446	16,590,805	2,321,584
	Wide area toll services:							
113	Wide area telephone service	135,425	219,881	40,024	41,204	43,736	71,164	7,800
114	Wide area data service	-	-	-	-	-	-	-
115	Other wide area services	-	-	-	-	-	-	-
116	Total wide area toll services	135,425	219,881	40,024	41,204	43,736	71,164	7,800
	Toll private line services:							
117	Telephone	81,704	282,792	44,468	50,228	48,374	387,892	43,440
118	Teletypewriter	13,870	73,217	35,671	5,500	15,710	89,958	8,825
119	Other telegraph	-	-	137	-	476	21,919	1,456
120	Telpak	-	-	8,235	-	-	26,753	-
121	Program transmission--Audio	9,079	11,247	8,826	5,042	8,192	4,014	42
122	Program transmission--Video	906	-	-	-	-	14,054	-
123	Other services	(10,549)	44,280	4,824	-	1,702	16,924	6,840
124	Total toll private line services	95,010	411,536	102,161	60,770	74,454	561,514	60,603
125	Other toll service revenues	-	21,691	6,825	14,758	468	1,714	301
126	Total toll service revenues	11,244,108	14,323,275	3,429,019	10,334,925	7,378,104	17,225,197	2,390,288
	Miscellaneous revenues:							
127	Telegraph commissions	14,562	5,939	2,409	6,162	7,474	12,140	2,024
128	Directory advertising and sales	1,253,620	532,067	242,287	468,433	310,651	748,595	71,771
129	Rent revenues	230,610	224,254	60,931	109,734	115,296	252,021	43,079
130	Revenues from general services and licenses	-	-	-	-	-	-	-
131	Other operating revenues	10,854	13,043	-	16,357	63,433	17,816	34

See footnotes on page 83.

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 for for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		General Telephone Co. of Indiana, Inc. 36	General Telephone Co. of Michigan 37	General Telephone Co. of the Northwest 38	General Telephone Co. of Ohio 39	General Telephone Co. of the Southeast 40	General Telephone Co. of the Southwest 41	General Telephone Co. of Upstate New York, Inc. 42
OPERATING REVENUES--Continued								
Miscellaneous revenues--Continued								
132	Total miscellaneous revenues	\$1,509,646	\$775,303	\$305,627	\$600,686	\$496,854	\$1,030,572	\$116,908
133	Uncollectible operating revenues--Dr.	140,600	120,000	22,800	119,100	120,000	266,000	22,100
134	Total operating revenues	39,067,615	35,482,036	10,663,657	30,667,130	20,541,370	41,957,494	5,994,462
135	Revenues from interstate and foreign services	5,484,209	3,793,833	1,654,862	2,401,363	3,144,546	4,690,547	751,816
OPERATING EXPENSES								
136	Maintenance expenses	6,162,344	5,083,677	1,418,778	4,314,276	2,981,509	5,882,107	998,066
Depreciation and amortization expenses:								
137	Depreciation	6,096,408	6,158,652	1,998,506	5,074,881	3,521,822	8,055,971	1,086,103
138	Extraordinary retirements	-	-	-	-	-	-	-
139	Amortization of intangible property	-	-	-	-	-	-	-
140	Amortization of telephone plant acquisition adjustment	-	26,402	-	-	-	-	-
141	Total depreciation and amortization expenses	6,096,408	6,185,054	1,998,506	5,074,881	3,521,822	8,055,971	1,086,103
Traffic expenses:								
142	Operators' wages	2,301,259	1,886,922	558,229	2,199,897	1,638,474	3,052,198	552,238
143	Other traffic expenses	542,905	561,376	123,424	437,431	329,253	830,204	108,799
144	Total traffic expenses	2,844,164	2,448,298	681,653	2,637,328	1,967,727	3,882,402	661,037
145	Commercial expenses	1,897,625	1,811,145	655,179	1,540,612	1,229,554	2,656,733	313,882
146	General office salaries and expenses	2,018,935	1,844,253	917,886	1,978,745	1,175,068	3,331,665	630,995
Other operating expenses:								
147	Operating rents	393,628	457,839	187,989	279,017	499,274	592,161	47,791
148	Relief and pensions	989,388	684,019	205,641	697,508	539,217	944,452	158,913
149	General services and licenses	243,380	219,176	70,594	186,233	125,052	270,945	42,356
150	Other expenses 3/	(100,464)	7,101	(54,708)	22,471	55,001	(265,013)	44,902
151	Total other operating expenses	1,525,932	1,368,135	409,516	1,185,229	1,218,544	1,542,545	293,962
152	Total operating expenses	20,545,408	18,740,562	6,081,518	16,731,071	12,094,224	25,351,423	3,984,045

153	Ratio of operating expenses to operating revenues	52.59	52.82	57.03	54.56	58.88	60.42	66.46
	Composite depreciation rate:							
154	Depreciation accounts	4.50	4.83	5.49	5.44	5.52	6.15	5.21
155	All plant accounts	4.48	4.80	5.46	5.40	5.49	6.12	5.18
	PLANT AND OPERATING STATISTICS							
156	Miles (nautical) of ocean cable	-	-	-	-	-	-	-
	Miles of wire:							
	Cable:							
157	Aerial	546,117	448,512	149,741	404,118	487,810	858,948	98,612
158	Underground	597,674	169,098	41,447	168,284	115,336	302,357	29,805
159	Buried	23,190	163,460	2,317	8,587	34,712	42,561	19
160	Submarine	509	1,127	635	6	76	2,626	111
161	Total miles of wire in cable	1,167,490	782,197	194,140	580,995	637,934	1,206,492	128,547
162	Aerial wire	59,153	92,030	37,298	105,045	38,938	80,506	23,609
163	Total miles of wire	1,226,643	874,227	231,438	686,040	676,872	1,286,998	152,156
164	Miles of pole line	9,918	12,047	4,371	12,060	3,330	11,463	3,163
165	Miles of underground conduit (duct)	1,186	328	59	455	140	583	63
166	Miles of phantom circuit	405	1,798	113	1,737	245	394	264
	Carrier channel:							
167	Miles of telephone	22,606	42,507	28,536	9,599	22,792	72,288	6,302
168	Miles of telegraph	50	2,295	1,569	-	748	4,272	-
169	Miles of video	-	-	-	-	64	-	-
170	Miles of tube in coaxial cable	13	-	-	-	39	-	-
171	Miles of radio relay system	236	62	174	65	32	517	88
	Central offices by type of switchboard:							
172	Magneto manual	4	-	-	-	-	-	-
173	Common battery manual	-	-	2	-	2	-	3
174	Step-by-step dial	69	154	20	101	83	148	8
175	Cross bar dial	-	-	-	-	1	-	-
176	Panel dial	-	-	-	-	-	-	-
177	Other dial	44	24	58	99	41	114	31
178	Total central offices	117	178	80	200	127	262	42
	Company telephones by type of switchboard:							
179	Magneto manual	1,712	-	-	-	-	-	-
180	Common battery manual	-	-	1,900	-	5,860	-	5,179
181	Step-by-step dial	360,217	280,212	69,453	225,929	209,060	342,817	30,298
182	Cross bar dial	-	-	-	-	2,678	-	-
183	Panel dial	-	-	-	-	-	-	-
184	Other dial	45,958	10,956	21,314	44,578	11,443	36,422	25,317
185	Mobile	28	25	-	-	-	112	13
	See footnotes on page 83.							

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		General Telephone Co. of Indiana, Inc. 36	General Telephone Co. of Michigan 37	General Telephone Co. of the Northwest 38	General Telephone Co. of Ohio 39	General Telephone Co. of the Southeast 40	General Telephone Co. of the Southwest 41	General Telephone Co. of Upstate New York, Inc. 42
PLANT AND OPERATING STATISTICS--Continued								
Company telephones by class:								
186	Main	273,403	223,893	72,167	208,023	164,322	264,918	46,142
187	PBX	49,374	20,330	5,892	16,787	19,301	26,747	2,560
188	Extension	85,138	46,970	14,608	45,697	45,418	87,686	12,105
Company telephones by type of customer:								
189	Business	105,862	44,622	23,447	54,630	61,822	99,191	12,970
190	Coin	4,527	3,134	996	2,710	2,126	4,420	738
191	Residence	297,526	243,437	68,224	213,167	165,093	275,740	47,099
192	Company telephones	407,915	291,193	92,667	270,507	229,041	379,351	60,807
193	Service telephones	111	73	443	-	191	1,256	73
194	Private line telephones	-	133	54	693	41	481	276
195	Total telephones	408,026	291,399	93,164	271,200	229,273	381,088	61,156
196	Wide area telephone service (WATS) access lines <u>4</u> /							
197	Disconnected telephones left in place	5,170	4,060	839	1,179	1,839	3,713	896
198	Telephones in stock	17,732	17,702	1,829	19,512	7,282	22,709	2,876
199	Average number of company and service telephones	399,747	285,849	90,716	265,196	223,072	369,335	60,379
Telephone calls originating from company and service telephones during the year: <u>5</u> /								
200	Local calls	769,709,403	533,163,250	163,689,703	463,334,215	458,618,279	740,066,232	84,499,252
201	Average per telephone	1,925	1,865	1,804	1,747	2,056	2,004	1,399
202	Toll calls	30,244,515	6/ 20,104,484	6,666,600	23,256,819	15,685,883	30,837,591	6/ 3,854,596
203	Average per telephone	76	70	73	88	70	83	64
Telegraph stations:								
204	Private line--teletypewriter	326	147	34	-	128	214	5
205	Private line--Morse	-	-	7/ 3	-	-	-	-
206	Teletypewriter exchange service	200	167	35	-	108	153	16
207	Wide area data service (WADS)--teletypewriter	-	-	-	-	-	-	-
208	Data-Phone service--teletypewriter	-	-	-	-	-	-	-
209	Total telegraph stations	526	314	72	-	236	367	21

Radio and ocean-cable telephone service:							
Number of chargeable messages:							
210	Message service between fixed stations and over ocean cables 8/.....	-	-	-	-	-	-
211	Marine service to mobile stations	-	-	-	-	-	-
212	Domestic public land mobile radio services	6,291	6,434	-	-	17,272	1,359
213	Total number of chargeable messages	6,291	6,434	-	-	17,272	1,359
Revenues for the year:							
214	Message service between fixed stations and over ocean cables	-	-	-	-	-	-
215	Private line service between fixed stations and over ocean cables	-	-	-	-	-	-
216	Marine service to mobile stations	-	-	-	-	-	-
217	Domestic public land mobile radio services 9/	\$7,129	\$2,520	-	-	\$41,336	\$2,622
218	Private mobile radiotelephone systems	-	-	-	-	1,708	-
219	Total revenues for the year	7,129	2,520	-	-	43,044	2,622
EMPLOYMENT, PENSIONS, ETC.							
220	Number of employees at end of December	2,343	1,972	685	2,001	1,688	600
221	Male	1,223	965	325	974	767	270
222	Female	1,120	1,007	360	1,027	921	330
223	Total compensation for year	\$12,362,879	\$10,439,325	\$3,586,377	\$10,153,761	\$7,200,419	\$2,741,671
224	Compensation chargeable to operating expenses	\$9,716,204	\$8,337,120	\$2,681,429	\$7,875,134	\$5,670,869	\$1,859,741
Benefits: 10/							
225	Number of cases handled during year	-	-	-	-	-	-
226	Amount paid during year	-	-	-	-	-	-
Pensions: 10/							
227	Number of cases being paid at end of year	-	-	-	-	-	-
228	Amount paid during year	-	-	-	-	-	-
229	Provision for relief and pensions	\$1,219,724	\$878,483	\$260,704	\$355,741	\$641,840	\$226,768

- () Deficit or other reverse item.
- 1/ Includes telephone plant adjustment in amount of \$58,090.
- 2/ Represents weighted average rate per \$100 par or stated value.
- 3/ Includes credit items "Telephone franchise requirements" and "Expenses charged construction."
- 4/ Data were not reported for Non-Bell companies.
- 5/ Partly estimated.
- 6/ Represents completed calls only.
- 7/ Represents teletypesetters.
- 8/ Transiting messages are reported only by the system which first handles the message.
- 9/ Includes monthly charges and installation and move charges.
- 10/ Data not tabulated as reports for most Non-Bell companies are incomplete.

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

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No.	Item	Non-Bell companies--Continued						
		Grand River Telephone Corporation	Hawaiian Telephone Co.	Home Telephone & Telegraph Co. of Virginia	Inter-Mountain Telephone Co.	Interstate Telephone Co.	Lee Telephone Co.	Lorain Telephone Co.
		43	44	45	46	47	48	49
	BALANCE SHEET--ASSETS							
	Communication plant:							
1	Telephone plant in service	\$8,224,838	\$133,669,430	\$8,332,256	\$49,191,321	\$1,312,729	\$13,944,980	\$19,745,018
2	Telephone plant under construction	39,916	10,655,357	49,435	1,242,113	4,434	171,744	758,179
3	Property held for future telephone use	-	3,831	11,584	4,072	-	-	-
4	Telephone plant acquisition adjustment	602,266	-	-	-	-	-	-
5	Total communication plant--gross.....	8,867,020	144,328,618	8,393,275	50,437,506	1,317,163	14,116,724	20,503,197
6	Less: Depreciation reserve	1,272,954	27,449,320	2,531,921	9,097,453	434,634	3,994,324	4,382,229
7	Amortization reserve	-	9,678	-	-	-	-	-
8	Total communication plant--net	7,594,066	116,869,620	5,861,354	41,340,053	882,529	10,122,400	16,120,968
	Investments and funds:							
9	Investments in affiliated companies	-	-	-	-	-	-	-
10	Advances to affiliated companies	-	-	-	-	-	-	-
11	Miscellaneous physical property	17,179	1,570	-	7,346	-	-	34,303
12	Other investments and funds	-	4,205	14,612	115,304	-	2,010	140,789
13	Total investments and funds	17,179	5,775	14,612	122,650	-	2,010	175,092
	Current assets:							
14	Cash	95,812	1,602,844	32,140	453,970	7,744	176,838	533,986
15	Temporary cash investments	447,439	4,906,648	-	-	-	-	-
16	Notes receivable	-	-	-	-	-	-	-
17	Accounts receivable from customers, agents, and others	65,629	5,162,709	265,778	1,067,885	47,235	121,817	391,756
18	Material and supplies	82,337	3,102,731	127,746	721,627	11,070	187,437	116,296
19	All other current assets	12,755	1,085,639	2,026	244,064	13,462	470	3,225
20	Total current assets	703,972	15,860,571	427,690	2,487,546	79,511	486,562	1,045,263
21	Other assets	-	548,108	-	-	-	-	-
	Prepaid accounts and deferred charges:							
22	Prepaid accounts	4,262	170,361	15,228	201,562	3,836	114,842	85,336
23	All other deferred charges	25,796	841,507	36,514	154,970	5,488	27,787	74,562

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

24	Total prepaid accounts and deferred charges	30,058	1,011,868	51,742	356,532	9,324	142,629	159,898
25	Total assets	8,345,275	134,295,942	6,355,398	44,306,781	971,364	10,753,601	17,501,221
BALANCE SHEET—LIABILITIES								
Capital stock and surplus:								
26	Common stock	88,735	26,242,025	2,304,000	21,280,000	100,000	2,331,290	2,735,356
27	Preferred stock	59,580	15,405,740	-	350,000	-	-	4,797,000
28	Capital stock subscribed	-	162,800	-	-	-	-	-
29	Installments paid on capital stock	-	-	-	-	-	-	-
30	Premium on capital stock	-	18,442,864	25,210	7,327	-	242,880	72,030
31	Other capital surplus	-	-	-	-	220,507	-	3,443
32	Earned surplus reserved	-	-	-	-	-	-	-
33	Unappropriated earned surplus	(54,155)	10,435,371	347,817	1,208,251	185,722	1,796,131	581,072
34	Less: Discount on capital stock	-	-	-	-	-	-	-
35	Capital stock expense	-	718,977	-	-	-	-	-
36	Total capital stock and surplus	94,160	69,969,823	2,677,027	22,845,578	506,229	4,370,301	8,188,901
Long-term debt:								
Funded debt:								
37	Mortgage bonds	-	50,000,000	-	15,332,000	160,000	4,230,000	6,722,000
38	Debentures	-	4,810,000	2,374,000	-	-	375,000	503,000
39	Other funded debt	-	-	-	-	-	-	-
40	Total funded debt	-	54,810,000	2,374,000	15,332,000	160,000	4,605,000	7,225,000
41	Advances from affiliated companies	-	-	-	-	-	-	-
42	All other long-term debt	8,083,706	-	-	-	-	-	-
43	Total long-term debt	8,083,706	54,810,000	2,374,000	15,332,000	160,000	4,605,000	7,225,000
Current and accrued liabilities:								
44	Notes payable	-	-	890,000	1,800,000	232,866	1,150,000	-
45	Accounts payable	76,129	2,409,377	135,271	1,467,046	38,483	137,839	351,465
46	Taxes accrued	43,038	4,203,537	176,673	1,355,718	25,827	283,425	764,939
47	Other current and accrued liabilities	44,756	1,858,014	58,943	1,192,473	659	141,099	236,823
48	Total current and accrued liabilities	163,923	8,470,928	1,260,887	5,815,237	297,835	1,712,363	1,353,227
Deferred credits:								
49	Premium on long-term debt	-	690	-	-	-	-	6,142
50	Liberalized depreciation income tax differentials	-	241,272	-	-	-	-	-
51	Investment tax credits	-	691,487	43,063	313,116	1/ 7,300	65,937	56,989
52	All other deferred credits	3,486	111,742	421	850	-	-	670,962
53	Total deferred credits	3,486	1,045,191	43,484	313,966	7,300	65,937	734,093
54	Total liabilities	8,345,275	134,295,942	6,355,398	44,306,781	971,364	10,753,601	17,501,221
See footnotes on page 92.								

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		Grand River Mutual Telephone Corporation	Hawaiian Telephone Co.	Home Telephone & Telegraph Co. of Virginia	Inter-Mountain Telephone Co.	Interstate Telephone Co.	Lee Telephone Co.	Lorain Telephone Co.
		43	44	45	46	47	48	49
INCOME AND EARNED SURPLUS STATEMENT								
55	Telephone operating income:							
56	Operating revenues	\$1,234,429	\$36,303,351	\$2,139,586	\$11,822,730	\$465,936	\$3,099,748	\$4,558,133
56	Operating expenses	874,342	19,538,805	1,338,393	6,186,199	368,129	1,664,086	2,467,279
57	Net operating revenues	360,087	16,764,546	801,193	5,636,531	97,807	1,435,662	2,090,854
58	Rent from lease of operating property	-	-	-	-	-	-	-
59	Rent for lease of operating property	-	-	-	-	-	-	-
60	Taxes:							
60	Federal taxes on income	-	5,549,722	219,141	1,614,700	1/ 15,889	416,120	570,369
61	Income tax differentials from liberalized depreciation	-	(15,079)	-	-	-	-	-
62	State, county and municipal taxes on income	-	603,357	-	-	-	9,972	-
63	Property taxes	116,838	16,683	-	950,481	8,747	124,855	409,310
64	Gross receipts taxes:	-	-	48,904	149,375	-	86,405	116,664
65	Federal and State Social Security taxes	15,371	341,271	28,923	128,887	7,818	31,328	41,237
66	Other taxes	3,112	2,094,495	94,619	144,437	1,578	3,926	2,097
67	Total taxes	135,321	8,590,449	391,587	2,987,880	34,032	672,606	1,139,677
68	Net operating income after all tax deductions ...	224,766	8,174,097	409,606	2,648,651	63,775	763,056	951,177
69	Other income:							
69	Dividend income	-	-	-	14	-	-	-
70	Interest charged to construction	2,587	318,982	311	94,691	-	19,412	36,927
71	Other interest income	4,753	125,197	-	106	-	120	374
72	Miscellaneous income	(1,170)	3,590	400	2,233	-	-	3,688
73	Total other income	6,170	447,769	711	97,044	-	19,532	40,989
74	Miscellaneous deduction from income:							
74	Investment tax credits income normalization	-	358,987	26,646	187,834	1/ -	44,934	34,143
75	Other miscellaneous deductions from income	217	86,689	3,903	17,463	-	3,027	393
76	Total miscellaneous deductions from income	217	445,676	30,549	205,297	-	47,961	34,536
77	Income available for fixed charges	230,719	8,176,190	379,768	2,540,398	63,775	734,627	957,630

Fixed charges:								
78	Interest on funded debt	155,315	2,194,153	106,721	644,813	7,245	193,424	323,348
79	Other interest deductions	- 5	37,153	25,670	85,297	14,832	39,384	484
80	All other fixed charges	457	16,868	3,806	6,449	15,846	1,784	2,911
81	Total fixed charges	155,777	2,248,174	136,197	736,559	37,923	234,592	326,743
82	Net income	74,942	5,928,016	243,571	1,803,839	25,852	500,035	630,887
83	Unappropriated earned surplus at beginning of year	(127,679)	8,439,880	284,630	1,159,528	193,416	1,529,342	525,821
84	Miscellaneous credits to earned surplus	-	80,039	-	(3)	6,293	-	725
85	Miscellaneous debits to earned surplus	1,418	177,432	5,280	77,913	25,839	117	917
86	Earned surplus available for reservation or appropriation	(54,155)	14,270,503	522,921	2,885,451	199,722	2,029,260	1,156,516
87	Reservations of earned surplus	-	-	-	-	-	-	-
88	Dividend appropriations	-	3,835,132	175,104	1,677,200	14,000	233,129	575,444
89	Unappropriated earned surplus at end of year	(54,155)	10,435,371	347,817	1,208,251	185,722	1,796,131	581,072
DIVIDENDS								
Dividends declared:								
90	Common stock	-	3,199,156	175,104	1,649,200	14,000	233,129	2/ 340,650
91	Amount per \$100 par or stated value	-	12.80	7.60	8.00	14.00	10.00	2/ 7.27
92	Preferred stock	-	623,635	-	28,000	-	-	234,794
93	Rate per \$100 par or stated value	-	2/ 4.81	-	8.00	-	-	5.00
OPERATING REVENUES								
Local service revenues:								
Subscribers' station revenues:								
94	Telephone (including miscellaneous)	853,999	22,570,329	1,069,930	6,782,040	267,588	1,640,899	2,807,559
95	Teletypewriter	-	-	1,044	-	-	-	-
96	Total subscribers' station revenues	853,999	22,570,329	1,070,974	6,782,040	267,588	1,640,899	2,807,559
97	Public telephone revenues	3,228	642,367	10,698	101,765	-	33,162	27,467
98	Service stations	-	224,338	153	1,263	-	-	9,319
Local private line services:								
99	Telephone	2,694	306,904	7,791	59,623	-	2,744	66,470
100	Teletypewriter	959	379,169	3,234	35,064	-	19,676	-
101	Other telegraph	-	-	-	1,687	-	-	-
102	Telpak	-	-	-	-	-	-	-
103	Program transmission--Audio	2,726	54,047	-	22,833	-	3,465	-
104	Program transmission--Video	-	-	-	4,948	-	-	-
105	Other services	492	196,371	-	-	-	-	-
106	Total local private line services	6,871	936,491	11,025	124,155	-	25,885	66,470
107	Other local service revenues	-	-	-	-	-	-	-
108	Total local service revenues	864,098	24,373,525	1,092,850	7,009,223	267,588	1,699,946	2,910,815
See footnotes on page 92.								

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		Grand River Mutual Telephone Corporation 43	Hawaiian Telephone Co. 44	Home Telephone & Telegraph Co. of Virginia 45	Inter-Mountain Telephone Co. 46	Interstate Telephone Co. 47	Lee Telephone Co. 48	Lorain Telephone Co. 49
OPERATING REVENUES--Continued								
Toll service revenues:								
Message tolls:								
109	Telephone (including miscellaneous)	\$324,159	\$7,450,439	\$933,811	\$4,037,689	\$191,020	\$1,209,668	\$1,504,521
110	Teletypewriter	-	-	1,192	18,167	-	-	-
111	Telegram	-	40,055	-	-	-	-	-
112	Total message tolls	324,159	7,490,494	935,003	4,055,856	191,020	1,209,668	1,504,521
Wide area toll services:								
113	Wide area telephone service	-	81,196	-	46,517	-	-	-
114	Wide area data service	-	-	-	-	-	-	-
115	Other wide area services	-	-	-	-	-	-	-
116	Total wide area toll services	-	81,196	-	46,517	-	-	-
Toll private line services:								
117	Telephone	-	1,817,652	3,402	56,479	-	12,880	58,014
118	Teletypewriter	-	409,780	5,311	16,480	-	28,629	-
119	Other telegraph	-	-	-	-	-	-	-
120	Telpak	-	-	-	-	-	-	-
121	Program transmission--Audio	-	5,696	-	3,047	-	2,791	-
122	Program transmission--Video	-	-	-	-	-	-	-
123	Other services	-	-	-	-	-	-	-
124	Total toll private line services	-	2,233,128	8,713	76,006	-	44,300	58,014
125	Other toll service revenues	-	-	-	-	-	-	-
126	Total toll service revenues	324,159	9,804,818	943,716	4,178,379	191,020	1,253,968	1,562,535
Miscellaneous revenues:								
127	Telegraph commissions	-	1,470	272	3,274	-	807	870
128	Directory advertising and sales	22,657	1,894,379	51,482	512,756	-	131,456	94,492
129	Rent revenues	7,890	358,310	56,679	134,231	-	18,838	4,422
130	Revenues from general services and licenses	-	-	-	-	-	-	-
131	Other operating revenues	18,025	22,962	34	9,967	7,328	-	2,790

132	Total miscellaneous revenues	48,572	2,277,121	108,467	660,228	7,328	151,101	102,574
133	Uncollectible operating revenues--Dr.	2,400	152,113	5,447	25,100	-	5,267	17,791
134	Total operating revenues	1,234,429	36,303,351	2,139,586	11,822,730	465,936	3,099,748	4,558,133
135	Revenues from interstate and foreign services	110,581	7,451,966	353,432	2,301,683	4/	551,769	671,494
OPERATING EXPENSES								
136	Maintenance expenses	222,193	5,944,984	288,421	1,225,426	95,475	401,988	685,664
Depreciation and amortization expenses:								
137	Depreciation	326,730	5,874,776	398,484	2,155,351	63,574	552,977	823,598
138	Extraordinary retirements	-	-	-	-	-	-	-
139	Amortization of intangible property	-	1,336	-	-	-	-	-
140	Amortization of telephone plant acquisition adjustment	-	-	-	-	-	-	-
141	Total depreciation and amortization expenses	326,730	5,876,112	398,484	2,155,351	63,574	552,977	823,598
Traffic expenses:								
142	Operators' wages	-	1,189,158	294,373	1,063,248	57,849	260,016	282,855
143	Other traffic expenses	11,924	342,901	33,402	127,821	974	15,475	42,961
144	Total traffic expenses	11,924	1,532,059	327,775	1,191,069	58,823	275,491	325,816
145	Commercial expenses	107,693	2,867,965	113,631	697,005	36,298	143,436	158,445
146	General office salaries and expenses	140,145	2,160,578	113,433	474,625	78,371	196,561	306,102
Other operating expenses:								
147	Operating rents	24,592	238,628	32,518	194,833	-	16,454	45,311
148	Relief and pensions	18,003	1,013,676	45,447	185,836	-	58,759	97,760
149	General services and licenses	-	-	-	-	-	-	-
150	Other expenses 5/	23,062	(95,197)	18,684	62,054	35,588	18,420	24,583
151	Total other operating expenses	65,657	1,157,107	96,649	442,723	35,588	93,633	167,654
152	Total operating expenses	874,342	19,538,805	1,338,393	6,186,199	368,129	1,664,086	2,467,277
153	Ratio of operating expenses to operating revenues	70.83	53.82	62.55	52.32	79.01	53.68	54.13
Composite depreciation rate:								
154	Depreciable accounts	4.12	4.89	5.27	4.84	4/	4.44	4.59
155	All plant accounts	4.09	4.80	5.22	4.80	4/	4.39	4.54
PLANT AND OPERATING STATISTICS								
156	Miles (nautical) of ocean cable	-	2,251	-	-	-	-	-
Miles of wire:								
Cable:								
157	Aerial	12,995	461,636	43,760	340,668	12,795	74,468	139,110
158	Underground	-	346,984	1,683	132,966	18	32,157	56,019
159	Buried	16,443	22,942	14,257	3,071	1,550	155	-
160	Submarine	-	185	9	103	-	-	-

See footnotes on page 92.

Table 16.—Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended—Continued

No.	Item	Non-Bell companies--Continued						
		Grand River Mutual Telephone Corporation 43	Hawaiian Telephone Co. 44	Home Telephone & Telegraph Co. of Virginia 45	Inter-Mountain Telephone Co. 46	Interstate Telephone Co. 47	Lee Telephone Co. 48	Lorain Telephone Co. 49
PLANT AND OPERATING STATISTICS--Continued								
Miles of wire:--Continued								
Cable:--Continued								
161	Total miles of wire in cable	29,438	831,747	59,709	476,808	14,363	106,780	195,129
162	Aerial wire	10,141	13,166	10,585	34,536	732	24,732	1,234
163	Total miles of wire	39,579	844,913	70,294	511,344	15,095	131,512	196,363
164	Miles of pole line	2,017	2,551	730	3,275	13	3,087	342
165	Miles of underground conduit (duct)	-	532	5	301	-	49	119
166	Miles of phantom circuit	-	-	297	33	-	122	-
Carrier channel:								
167	Miles of telephone	989	146,014	2,051	15,321	-	7,704	3,014
168	Miles of telegraph	-	123,310	480	260	-	-	-
169	Miles of video	-	-	-	-	-	-	-
170	Miles of tube in coaxial cable	-	2,613	-	-	-	-	-
171	Miles of radio relay system	-	1,015	-	77	-	44	-
Central offices by type of switchboard:								
172	Magneto manual	-	-	-	-	-	-	-
173	Common battery manual	-	-	-	1	-	-	-
174	Step-by-step dial	40	68	18	38	-	15	13
175	Cross bar dial	-	-	-	-	-	-	-
176	Panel dial	-	-	-	-	-	-	-
177	Other dial	-	-	-	5	1	-	-
178	Total central offices	40	68	18	44	1	15	13
Company telephones by type of switchboard:								
179	Magneto manual	-	-	-	-	-	-	-
180	Common battery manual	-	-	-	984	-	-	-
181	Step-by-step dial	16,141	247,264	19,196	134,689	-	37,079	45,988
182	Cross bar dial	-	-	-	-	-	-	-
183	Panel dial	-	-	-	-	-	-	-
184	Other dial	-	-	-	2,011	6,327	-	-
185	Mobile	25	365	-	-	6	-	-
Company telephones by class:								
186	Main	14,945	163,916	14,511	98,024	4,954	30,720	35,736
187	PEX	141	35,905	1,150	13,073	50	1,934	2,635
188	Extension	1,080	47,808	3,535	26,587	1,329	4,425	7,617

Company telephones by type of customer:								
189	Business	2,045	72,890	4,537	33,205	1,417	8,050	8,400
190	Coin	76	2,375	269	873	17	191	407
191	Residence	14,045	172,364	14,390	103,606	4,899	28,838	37,181
192	Company telephones	16,166	247,629	19,196	137,684	6,333	37,079	45,988
193	Service telephones	-	37,798	8	46	-	-	919
194	Private line telephones	-	1,033	5	153	-	-	-
195	Total telephones	16,166	286,460	19,209	137,883	6,333	37,079	46,907
196	Wide area telephone service (WATS) access lines <u>6</u> /	-	-	-	-	-	245	-
197	Disconnected telephones left in place	26	3,529	95	163	-	1,377	1,127
198	Telephones in stock	2,558	4,676	1,496	5,962	143	35,599	46,124
199	Average number of company and service telephones	16,059	277,672	18,517	132,916	6,212	-	-
Telephone calls originating from company and service telephones during the year: <u>7</u> /								
200	Local calls	23,192,808	449,932,966	26,173,281	350,307,353	11,709,620	71,944,567	73,658,404
201	Average per telephone	1,444	1,620	1,413	2,636	1,885	2,021	1,597
202	Toll calls	<u>8</u> / 876,812	1,527,826	2,116,595	8,209,154	310,763	3,134,124	2,837,942
203	Average per telephone	55	6	114	62	50	88	62
Telegraph stations:								
204	Private line--teletypewriter	-	498	-	-	-	-	-
205	Private line--Morse	-	-	-	-	-	-	-
206	Teletypewriter exchange service	-	-	-	-	-	-	-
207	Wide area data service (WADS)--teletypewriter	-	-	-	-	-	-	-
208	Data-Phone service--teletypewriter	-	-	-	-	-	-	-
209	Total telegraph stations	-	498	-	-	-	-	-
Radio and ocean-cable telephone service:								
Number of chargeable messages:								
210	Message service between fixed stations and over ocean cables <u>9</u> /	-	<u>10</u> / 669,781	-	-	-	-	-
211	Marine service to mobile stations	-	-	-	-	-	-	-
212	Domestic public land mobile radio services	-	1,137	-	-	-	-	31,791
213	Total number of chargeable messages	-	<u>10</u> / 670,918	-	-	-	-	31,791
Revenues for the year:								
214	Message service between fixed stations and over ocean cables	-	<u>10</u> / \$7,440,716	-	-	-	-	-
215	Private line service between fixed stations and over ocean cables	-	1,646,676	-	-	-	-	-
216	Marine service to mobile stations	-	-	-	-	-	-	-
217	Domestic public land mobile radio services <u>11</u> /	-	63,436	-	-	\$960	-	\$7,235
218	Private mobile radiotelephone systems	-	99,504	-	-	-	-	-
219	Total revenues for the year	-	<u>10</u> / 9,250,332	-	-	960	-	7,235

See footnotes on page 92.

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		Grand River Mutual Telephone Corporation	Hawaiian Telephone Co.	Home Telephone & Telegraph Co. of Virginia	Inter-Mountain Telephone Co.	Interstate Telephone Co.	Lee Telephone Co.	Lorain Telephone Co.
		43	44	45	46	47	48	49
	EMPLOYMENT, PENSIONS, ETC.							
220	Number of employees at end of December	84	2,068	169	938	53	225	251
221	Male	48	1,339	67	449	23	122	148
222	Female	36	729	102	489	30	103	103
223	Total compensation for year	\$351,861	\$13,441,494	\$677,345	\$3,745,803	\$250,000	\$1,075,839	\$1,557,501
224	Compensation chargeable to operating expenses	\$324,424	\$9,445,338	\$554,400	\$2,715,872	\$250,000	\$743,536	\$1,132,898
	Benefits: <u>12</u> /							
225	Number of cases handled during year							
226	Amount paid during year							
	Pensions: <u>12</u> /							
227	Number of cases being paid at end of year							
228	Amount paid during year							
229	Provision for relief and pensions	\$18,397	\$1,298,196	\$52,039	\$246,046	-	\$79,012	\$124,604

- () Deficit or other reverse item.
- 1/ Investment tax credit of \$5,051 was charged to provision for Federal income taxes and credited other deferred credits.
- 2/ Includes a stock dividend valued at \$141,975. The amount of \$7.27 represents cash dividend paid.
- 3/ Represents weighted average rate per \$100 par or stated value.
- 4/ Data not reported.
- 5/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."
- 6/ Data were not reported for Non-Bell companies.
- 7/ Partly estimated.
- 8/ Represents completed calls only.
- 9/ Transiting messages are reported only by the system which first handles the message.
- 10/ To avoid duplication 748,161 messages between the Hawaiian Islands and the United States have been excluded as these messages are included in the number of calls shown for American Telephone & Telegraph Co. The Hawaiian company's portion of revenue for these messages amounted to \$5,646,692.
- 11/ Includes monthly charges and installation and move charges.
- 12/ Data not tabulated as reports for most Non-Bell companies are incomplete.

Table 16.—Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		Malheur Home Telephone Co. 50	Midland Telephone Co. 51	Norfolk & Carolina Telephone & Telegraph Co. 52	Norfolk & Carolina Telephone & Telegraph Co. of Virginia 53	North Central Telephone Cooperative, Inc. 54	Orange County Telephone Co. 55	Oregon Washington Telephone Co. 56
BALANCE SHEET--ASSETS								
Communication plant:								
1	Telephone plant in service	\$2,428,465	\$1,841,576	\$7,610,557	\$1,982,015	\$3,111,301	\$7,988,923	\$13,921,450
2	Telephone plant under construction	743	12,234	28,092	34,141	24,012	2,957	536,275
3	Property held for future telephone use	-	-	-	-	-	2,225	12,200
4	Telephone plant acquisition adjustment	-	-	-	-	-	-	18,488
5	Total communication plant--gross	2,429,208	1,853,810	7,638,649	2,016,156	3,135,313	7,994,105	14,488,413
6	Less: Depreciation reserve	290,029	524,312	1,832,212	386,793	815,645	2,036,680	2,424,141
7	Amortization reserve	-	-	-	-	-	-	-
8	Total communication plant--net	2,139,179	1,329,498	5,806,437	1,629,363	2,319,668	5,957,425	12,064,272
Investments and funds:								
9	Investments in affiliated companies	-	-	-	-	-	-	86,652
10	Advances to affiliated companies	-	-	-	-	-	-	-
11	Miscellaneous physical property	63,316	-	10,881	-	-	-	-
12	Other investments and funds	-	20,530	9,729	-	-	2,495	250
13	Total investments and funds	63,316	20,530	20,610	-	-	2,495	86,902
Current assets:								
14	Cash	15,905	70,508	86,364	28,109	148,652	51,883	41,247
15	Temporary cash investments	-	40,060	400,000	-	-	-	-
16	Notes receivable	-	507	-	-	-	-	-
17	Accounts receivable from customers, agents, and others	85,184	90,743	177,542	47,632	18,126	242,685	649,129
18	Material and supplies	30,811	13,439	96,426	18,984	38,032	32,555	461,675
19	All other current assets	620	228	52,820	294	15,972	3,500	5,575
20	Total current assets	132,520	215,485	813,152	95,019	220,782	330,623	1,157,626
21	Other assets	-	-	-	-	-	-	-
Prepaid accounts and deferred charges:								
22	Prepaid accounts	7,334	4,570	3,483	1,210	-	57,012	102,529
23	All other deferred charges	3,729	24,636	88,223	4,643	28,635	34,346	82,680
See footnotes on page 101.								

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		Malheur Home Telephone Co. 50	Midland Telephone Co. 51	Norfolk & Carolina Telephone & Telegraph Co. 52	Norfolk & Carolina Telephone & Telegraph Co. of Virginia 53	North Central Telephone Cooperative, Inc. 54	Orange County Telephone Co. 55	Oregon Washington Telephone Co. 56
BALANCE SHEET--ASSETS--Continued								
Prepaid accounts and deferred charges--Continued								
24	Total prepaid accounts and deferred charges	\$11,063	\$29,206	\$91,706	\$5,853	\$28,635	\$91,358	\$185,209
25	Total assets	2,346,078	1,594,719	6,731,905	1,730,235	2,569,085	6,381,901	13,494,009
BALANCE SHEET--LIABILITIES								
Capital stock and surplus:								
26	Common stock	1,347,000	228,586	1,500,000	600,000	96,480	2,149,300	3,398,278
27	Preferred stock	-	-	300,000	250,000	-	-	600,000
28	Capital stock subscribed	-	-	-	-	-	-	-
29	Installments paid on capital stock	-	-	-	-	-	-	-
30	Premium on capital stock.....	-	54,209	-	-	-	-	2,579
31	Other capital surplus	-	-	-	-	-	-	-
32	Earned surplus reserved	-	-	-	-	-	-	757,361
33	Unappropriated earned surplus	171,120	353,224	794,400	262,195	(171,722)	1,159,439	462,928
34	Less: Discount on capital stock	-	-	-	-	-	-	5,000
35	Capital stock expense	-	4,948	-	-	-	-	61,489
36	Total capital stock and surplus	1,518,120	631,071	2,594,400	1,112,195	(75,242)	3,308,739	5,154,657
Long-term debt:								
Funded debt:								
37	Mortgage bonds	-	700,000	2,610,000	-	-	2,100,000	5,649,000
38	Debentures	-	-	950,000	-	-	-	-
39	Other funded debt	-	-	-	459,000	-	-	-
40	Total funded debt	-	700,000	3,560,000	459,000	-	2,100,000	5,649,000
41	Advances from affiliated companies	579,000	-	-	-	-	-	750,000
42	All other long-term debt	-	16,679	-	-	2,581,625	-	-
43	Total long-term debt	579,000	716,679	3,560,000	459,000	2,581,625	2,100,000	6,399,000
Current and accrued liabilities:								
44	Notes payable	-	87,019	125,000	-	-	470,000	250,000
45	Accounts payable	50,051	45,104	119,094	47,155	33,587	106,752	955,620
46	Taxes accrued	145,025	55,568	161,514	72,841	9,946	298,147	359,134
47	Other current and accrued liabilities	38,277	48,435	104,957	25,131	19,169	70,554	188,582
48	Total current and accrued liabilities	233,353	236,126	510,565	145,127	62,702	945,453	1,753,336

Deferred credits:							
49	Premium on long-term debt	-	-	-	-	-	36,743
50	Liberalized depreciation income tax differentials ...	-	-	-	-	-	32,288
51	Investment tax credits	12,104	10,843	66,940	13,913	27,273	101,137
52	All other deferred credits	3,501	-	-	-	436	16,848
53	Total deferred credits	15,605	10,843	66,940	13,913	27,709	187,016
54	Total liabilities	2,346,078	1,594,719	6,731,905	1,730,235	2,569,085	13,494,009
INCOME AND EARNED SURPLUS STATEMENT							
Telephone operating income:							
55	Operating revenues	788,733	644,078	1,769,634	473,783	365,421	4,049,901
56	Operating expenses	429,093	445,792	1,132,436	264,403	301,671	2,526,536
57	Net operating revenues	359,640	198,286	637,198	209,380	63,750	1,523,365
58	Rent from lease of operating property	-	-	-	-	-	-
59	Rent for lease of operating property	-	-	-	-	-	-
Taxes:							
60	Federal taxes on income	121,993	45,850	137,796	72,291	-	378,218
61	Income tax differentials from liberalized depreciation	-	-	-	-	-	(6,006)
62	State, county and municipal taxes on income	16,481	-	19,610	-	-	-
63	Property taxes	41,666	28,378	43,227	12,323	8,264	182,174
64	Gross receipts taxes	791	-	75,665	8,208	-	57,817
65	Federal and State Social Security taxes	7,205	10,615	24,857	2,787	4,618	69,493
66	Other taxes	6,217	3,998	-	225	-	124,364
67	Total taxes	194,353	88,841	301,155	95,834	12,882	748,243
68	Net operating income after all tax deductions ...	165,287	109,445	336,043	113,546	50,868	775,122
Other income:							
69	Dividend income	-	1,030	442	-	-	-
70	Interest charged to construction	1,854	1,586	9,148	1,886	-	29,973
71	Other interest income	-	1,893	3,231	3,188	-	3,133
72	Miscellaneous income	-	-	385	-	-	-
73	Total other income	1,854	4,509	13,206	5,074	-	33,106
Miscellaneous deductions from income:							
74	Investment tax credits income normalization	8,355	5,475	33,893	8,705	-	56,196
75	Other miscellaneous deductions from income	897	263	1,291	125	-	7,728
76	Total miscellaneous deductions from income	9,252	5,738	35,184	8,830	-	63,924
77	Income available for fixed charges	157,889	108,216	314,065	109,790	50,868	744,304

See footnotes on page 101.

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		Malheur Home Telephone Co. 50	Midland Telephone Co. 51	Norfolk & Carolina Telephone & Telegraph Co. 52	Norfolk & Carolina Telephone & Telegraph Co. of Virginia 53	North Central Telephone Cooperative, Inc. 54	Orange County Telephone Co. 55	Oregon Washington Telephone Co. 56
INCOME AND EARNED SURPLUS STATEMENT--Continued								
	Fixed charges:							
78	Interest on funded debt	-	\$33,250	\$132,072	\$23,364	\$49,923	\$80,250	\$249,223
79	Other interest deductions	\$22,319	7,095	8,346	199	-	26,490	39,814
80	All other fixed charges	-	1,048	5,303	344	-	1,757	1,050
81	Total fixed charges	22,319	41,393	145,721	23,907	49,923	108,497	290,087
82	Net income	135,570	66,823	168,344	85,883	945	285,456	454,217
83	Unappropriated earned surplus at beginning of year	143,310	329,806	739,431	235,510	(170,868)	1,025,983	719,794
84	Miscellaneous credits to earned surplus	-	8,400	19	-	193	-	3,464
85	Miscellaneous debits to earned surplus	-	1,805	2,394	2,198	1,992	-	122,036
86	Earned surplus available for reservation or appropriation	278,880	403,224	905,400	319,195	(171,722)	1,311,439	1,055,439
87	Reservations of earned surplus	-	-	-	-	-	-	257,551
88	Dividend appropriations	107,760	50,000	111,000	57,000	-	152,000	334,960
89	Unappropriated earned surplus at end of year	171,120	353,224	794,400	262,195	(171,722)	1,159,439	462,928
DIVIDENDS								
	Dividends declared:							
90	Common stock	107,760	50,000	105,000	42,000	-	152,000	304,960
91	Amount per \$100 par or stated value	8.00	21.87	7.00	7.00	-	1/ 7.07	8.97
92	Preferred stock	-	-	6,000	15,000	-	-	30,000
93	Rate per \$100 par or stated value	-	-	6.00	6.00	-	-	5.00
OPERATING REVENUES								
	Local service revenues:							
	Subscribers' station revenues:							
94	Telephone (including miscellaneous)	493,666	208,406	932,013	272,571	295,355	1,097,977	1,858,558
95	Teletypewriter	1,956	-	-	-	-	23,716	-
96	Total subscribers' station revenues	495,622	208,406	932,013	272,571	295,355	1,121,693	1,858,558

97	Public telephone revenues	9,573	15,887	-	-	1,201	37,287	22,313
98	Service stations	299	-	-	-	-	-	1,663
	Local private line services:							
99	Telephone	2,963	-	10,712	1,588	2,053	3,832	49,043
100	Teletypewriter	12,229	-	3,632	1,431	-	8,419	-
101	Other telegraph	-	-	-	-	-	-	-
102	Telpak	-	-	-	-	-	-	-
103	Program transmission--Audio	629	-	318	-	-	3,332	-
104	Program transmission--Video	-	-	-	-	-	-	-
105	Other services	567	-	-	-	-	15,065	-
106	Total local private line services	16,388	-	14,662	3,019	2,053	30,648	49,043
107	Other local service revenues	-	-	-	-	-	-	-
108	Total local service revenues	521,882	224,293	946,675	275,590	298,509	1,189,628	1,931,577
	Toll service revenues:							
	Message tolls:							
109	Telephone (including miscellaneous)	216,412	325,956	726,322	182,104	61,841	999,047	1,984,435
110	Teletypewriter	5,778	-	-	-	-	52,230	-
111	Telegram	-	-	-	-	-	-	-
112	Total message tolls	222,190	325,956	726,322	182,104	61,841	1,051,277	1,984,435
	Wide area toll services:							
113	Wide area telephone service	-	-	-	-	-	-	10,458
114	Wide area data service	-	-	-	-	-	-	-
115	Other wide area services	-	-	-	-	-	-	-
116	Total wide area toll services	-	-	-	-	-	-	10,458
	Toll-private line services:							
117	Telephone	4,304	-	17,378	7,950	641	(6,339)	59,776
118	Teletypewriter	993	-	23,216	7,756	-	1,960	-
119	Other telegraph	-	-	-	-	-	-	-
120	Telpak	-	-	-	-	-	-	-
121	Program transmission--Audio	583	-	-	-	-	757	-
122	Program transmission--Video	-	-	-	-	-	-	-
123	Other services	974	-	-	-	-	-	-
124	Total toll private line services	6,854	-	40,594	15,706	641	(3,622)	59,776
125	Other toll service revenues	237	-	-	-	-	485	2,598
126	Total toll service revenues	229,281	325,956	766,916	197,810	62,482	1,048,140	2,057,267
	Miscellaneous revenues:							
127	Telegraph commissions	136	1,546	776	78	-	-	703
128	Directory advertising and sales	35,888	26,770	53,227	17	2,058	37,230	49,952
129	Rent revenues	1,294	22,433	9,458	1,177	2,276	1,247	22,269
130	Revenues from general services and licenses	-	-	-	-	-	-	-
131	Other operating revenues	2,618	47,036	-	-	2,404	6,735	(1,198)

See footnotes on page 101.

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		Malheur Home Telephone Co.	Midland Telephone Co.	Norfolk & Carolina Telephone & Telegraph Co.	Norfolk & Carolina Telephone & Telegraph Co. of Virginia	North Central Telephone Cooperative, Inc.	Orange County Telephone Co.	Oregon Washington Telephone Co.
		50	51	52	53	54	55	56
OPERATING REVENUES--Continued								
Miscellaneous revenues--Continued								
132	Total miscellaneous revenues	\$39,936	\$97,785	\$63,461	\$1,272	\$6,738	\$45,212	\$71,726
133	Uncollectible operating revenues--Dr.	2,366	3,956	7,418	889	2,408	13,000	10,669
134	Total operating revenues	788,733	644,078	1,769,634	473,783	365,421	2,269,980	4,049,901
135	Revenues from interstate and foreign services	194,452	215,600	469,343	164,348	27,049	250,851	838,269
OPERATING EXPENSES								
136	Maintenance expenses	113,205	101,328	248,018	66,092	87,558	316,803	677,765
Depreciation and amortization expenses:								
137	Depreciation	139,866	103,622	296,400	77,836	132,779	331,481	579,428
138	Extraordinary retirements	-	-	-	-	-	-	-
139	Amortization of intangible property	-	-	-	-	-	-	-
140	Amortization of telephone plant acquisition adjustment	-	-	-	-	1,770	-	-
141	Total depreciation and amortization expenses	139,866	103,622	296,400	77,836	134,549	331,481	579,428
Traffic expenses:								
142	Operators' wages	-	79,568	256,059	-	4,917	237,929	387,838
143	Other traffic expenses	14,045	10	12,100	23,584	7,944	50,509	122,407
144	Total traffic expenses	14,045	79,578	268,159	23,584	12,861	288,438	510,245
145	Commercial expenses	61,449	50,530	109,853	19,393	21,565	114,985	269,896
146	General office salaries and expenses	51,548	48,181	113,862	45,357	16,303	179,693	320,042
Other operating expenses:								
147	Operating rents	33,381	11,439	10,410	11,015	11,485	7,917	51,866
148	Relief and pensions	9,580	8,926	61,166	17,072	-	69,736	93,074
149	General services and licensees	7,135	21,706	1,508	-	-	14,791	-
150	Other expenses 2/	(1,116)	20,482	23,060	4,054	17,350	(2,886)	24,220
151	Total other operating expenses	48,980	62,553	96,144	32,141	28,835	89,558	169,160
152	Total operating expenses	429,093	445,792	1,132,436	264,403	301,671	1,320,958	2,526,536

153	Ratio of operating expenses to operating revenues	54.40	69.21	63.99	55.81	82.55	58.19	62.39
	Composite depreciation rate:							
154	Depreciable accounts	6.28	6.09	4.62	4.59	5.26	4.56	4.47
155	All plant accounts	6.24	6.09	4.56	4.57	2/	4.53	4.44
	PLANT AND OPERATING STATISTICS							
156	Miles (nautical) of ocean cable	-	-	-	-	-	-	-
	Miles of wire:							
	Cable:							
157	Aerial	10,959	2,122	35,797	20,430	5,992	32,199	54,547
158	Underground	2,660	-	2,508	593	-	14,380	1,455
159	Buried	985	-	4,611	281	212	7	347
160	Submarine	59	-	240	259	-	-	47
161	Total miles of wire in cable	14,663	2,122	43,156	21,563	6,204	46,586	56,396
162	Aerial wire	2,603	865	8,993	2,045	5,763	2,091	13,298
163	Total miles of wire	17,266	2,987	52,149	23,608	11,967	48,677	69,694
164	Miles of pole line	294	324	981	203	1,145	520	2,838
165	Miles of underground conduit (duct)	9	-	7	1	-	29	128
166	Miles of phantom circuit	-	-	153	175	-	-	191
	Carrier channel:							
167	Miles of telephone	1,163	3,604	8,537	1,903	-	1,383	6,504
168	Miles of telegraph	27	281	562	-	-	109	-
169	Miles of video	-	124	-	-	-	-	-
170	Miles of tube in coaxial cable	-	-	-	-	-	-	-
171	Miles of radio relay system	292	59	70	19	-	-	-
	Central offices by type of switchboard:							
172	Magneto manual	-	-	-	-	-	-	-
173	Common battery manual	-	-	-	-	-	-	-
174	Step-by-step dial	3	6	10	1	-	9	17
175	Cross bar dial	-	-	-	-	-	-	3
176	Panel dial	-	-	-	-	-	-	-
177	Other dial	-	-	-	-	10	-	26
178	Total central offices	3	6	10	1	10	9	46
	Company telephones by type of switchboard:							
179	Magneto manual	-	-	-	2	-	-	-
180	Common battery manual	-	-	-	-	-	-	-
181	Step-by-step dial	7,010	4,009	16,710	4,125	-	19,754	12,910
182	Cross bar dial	-	-	-	-	-	-	9,191
183	Panel dial	-	-	-	-	-	-	-
184	Other dial	-	-	-	-	5,423	-	15,989
185	Mobile	10	48	-	-	-	-	26
	Company telephones by class:							
186	Main	5,267	2,942	12,812	3,223	5,015	13,275	31,372
187	PEX	469	376	1,001	197	22	1,707	1,627
188	Extension	1,304	739	2,897	707	386	4,772	5,117

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		Malheur Home Telephone Co.	Midland Telephone Co.	Norfolk & Carolina Telephone & Telegraph Co.	Norfolk & Carolina Telephone & Telegraph Co. of Virginia	North Central Telephone Cooperative, Inc.	Orange County Telephone Co.	Oregon Washington Telephone Co.
		50	51	52	53	54	55	56
PLANT AND OPERATING STATISTICS--Continued								
Company telephone by type of customer:								
189	Business	1,939	1,651	4,715	744	588	4,806	8,874
190	Coin	141	52	156	24	19	354	261
191	Residence	4,940	2,354	11,839	3,359	4,816	14,594	28,981
192	Company telephones	7,020	4,057	16,710	4,127	5,423	19,754	38,116
193	Service telephones	8	-	-	-	47	-	211
194	Private line telephones	-	-	-	-	-	3	-
195	Total telephones	7,028	4,057	16,710	4,127	5,470	19,757	38,327
196	Wide area telephone service (WATS) access lines <u>4/</u>							
197	Disconnected telephones left in place	149	33	82	81	-	683	373
198	Telephones in stock	417	50	1,385	304	202	654	3,862
199	Average number of company and service telephones	6,925	3,993	16,086	3,853	5,315	19,354	37,216
Telephone calls originating from company and service telephones during the year: <u>5/</u>								
200	Local calls	10,280,000	6,790,014	33,040,366	7,508,707	2/	35,213,808	63,611,979
201	Average per telephone	1,484	1,700	2,054	1,949	2/	1,819	1,709
202	Toll calls	556,935	377,749	1,172,695	107,673	2/	6/ 1,596,384	4,620,757
203	Average per telephone	80	95	73	28	2/	82	124
Telegraph stations:								
204	Private line--teletypewriter	6	-	-	-	-	-	-
205	Private line--Morse	-	-	-	-	-	-	-
206	Teletypewriter exchange service	11	-	-	-	-	12	-
207	Wide area data service (WADS)--teletypewriter	-	-	-	-	-	-	-
208	Data-Phone service--teletypewriter	-	-	-	-	-	-	-
209	Total telegraph stations	17	-	-	-	-	12	-
Radio and ocean-cable telephone service:								
Number of chargeable messages:								
210	Message: service between fixed stations and over ocean cables <u>7/</u>	-	-	-	-	-	-	-
211	Marine service to mobile stations	-	-	-	-	-	-	-
212	Domestic public land mobile radio services.....	-	-	-	-	-	-	3,840

213	Total number of chargeable messages	-	-	-	-	-	-	3,840
Revenues for the year:								
214	Message service between fixed stations and over ocean cables	-	-	-	-	-	-	-
215	Private line service between fixed stations and over ocean cables	-	-	-	-	-	-	-
216	Marine service to mobile stations	-	-	-	-	-	-	-
217	Domestic public land mobile radio services 8/	\$4,218	\$28,368	-	-	-	-	\$18,223
218	Private mobile radiotelephone systems	-	-	-	-	-	-	-
219	Total revenues for the year	4,218	28,368	-	-	-	-	18,223
EMPLOYMENT, PENSIONS, ETC.								
220	Number of employees at end of December	25	70	182	30	29	161	348
221	Male	19	23	78	28	21	52	161
222	Female	6	47	104	2	8	109	187
223	Total compensation for year	\$162,631	\$246,251	\$739,845	\$109,200	\$114,256	\$658,272	\$1,833,902
224	Compensation chargeable to operating expenses	\$107,500	\$223,195	\$562,612	\$71,226	\$79,293	\$510,733	\$1,364,736
Benefits: 9/								
225	Number of cases handled during year	-	-	-	-	-	-	-
226	Amount paid during year	-	-	-	-	-	-	-
Pensions: 9/								
227	Number of cases being paid at end of year	-	-	-	-	-	-	-
228	Amount paid during year	-	-	-	-	-	-	-
229	Provision for relief and pensions	\$14,565	\$8,926	\$72,629	\$18,204	-	\$83,188	\$110,174

() Deficit or other reverse item.

1/ Represents weighted average amount per \$100 par or stated value.

2/ Includes credit items "Telephone franchise requirements" and "Expenses charged construction."

3/ Data not reported.

4/ Data were not reported for Non-Bell companies.

5/ Partly estimated.

6/ Represents completed calls only.

7/ Transiting messages are reported only by the system which first handles the message.

8/ Includes monthly charges and installation and move charges.

9/ Data not tabulated as reports for most Non-Bell companies are incomplete.

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		Puerto Rico Telephone Co.	Radio Corporation of Puerto Rico	United Telephone Co. of the West	Virgin Islands Telephone Corporation	West Coast Telephone Co.	West Coast Telephone Co. of California	West Kentucky Rural Telephone Cooperative Corporation Inc.
		57	58	59	60	61	62	63
BALANCE SHEET-- ASSETS								
Communication plant:								
1	Telephone plant in service	\$106,045,424	\$11,496,321	\$6,680,733	\$5,346,040	\$97,035,821	\$3,864,765	\$3,230,795
2	Telephone plant under construction	15,920,091	33,138	59,543	135,592	1,721,860	477	197,467
3	Property held for future telephone use	-	-	-	-	89,635	-	-
4	Telephone plant acquisition adjustment	-	-	(3,996)	-	-	(16,046)	62,182
5	Total communication plant--gross	121,965,515	11,529,459	6,736,280	5,481,632	98,847,316	3,849,196	3,490,444
6	Less: Depreciation reserve	12,408,955	2,751,576	1,665,596	160,304	11,789,120	450,707	596,281
7	Amortization reserve	392,866	-	569	-	-	-	-
8	Total communication plant--net	109,163,694	8,777,883	5,070,115	5,321,328	87,058,196	3,398,489	2,894,163
Investments and funds:								
9	Investments in affiliated companies	-	-	-	-	2,620,400	-	-
10	Advances to affiliated companies	-	-	-	-	-	-	-
11	Miscellaneous physical property	23,524	-	456	-	32,383	1,879	-
12	Other investments and funds	5,682	500	244	240	-	-	-
13	Total investments and funds	29,206	500	700	240	2,652,783	1,879	-
Current assets:								
14	Cash	714,118	4,077,881	133,623	82,223	1,965,051	101,342	30,409
15	Temporary cash investments	-	-	-	-	1,678,337	-	-
16	Notes receivable	-	-	-	-	80,000	-	-
17	Accounts receivable from customers, agents, and others	5,566,084	1,560,748	254,394	197,731	3,047,611	297,778	26,221
18	Material and supplies	2,550,731	112,835	96,467	188,310	1,982,256	-	19,221
19	All other current assets	37,987	25,321	7,037	460	84,370	-	14,143
20	Total current assets	8,868,920	5,776,785	491,521	468,724	8,837,625	399,120	89,994
21	Other assets	-	-	-	-	-	-	18,221
Prepaid accounts and deferred charges:								
22	Prepaid accounts	414,506	6,436	2,732	12,498	405,998	788	4,343
23	All other deferred charges	1,144,869	30,828	216,142	318,595	576,556	71	511

24	Total prepaid accounts and deferred charges	1,559,375	37,264	218,874	331,093	982,554	859	4,854
25	Total assets	119,621,195	14,592,432	5,781,210	6,121,385	99,531,158	3,800,347	3,007,232
BALANCE SHEET--LIABILITIES								
Capital stock and surplus:								
26	Common stock	14,400,000	5,000,000	873,945	1,200,000	15,556,880	2,329,400	127,145
27	Preferred stock	8,900,000	-	-	-	11,835,500	-	-
28	Capital stock subscribed	-	-	-	-	-	-	-
29	Installments paid on capital stock	-	-	-	-	-	-	-
30	Premium on capital stock	8,245,000	-	-	-	13,070,183	-	-
31	Other capital surplus	-	-	-	-	117,264	-	-
32	Earned surplus reserved	-	-	-	-	-	-	-
33	Unappropriated earned surplus	3,786,695	2,719,474	1,543,023	(127,913)	6,658,016	1,172,448	27,840
34	Less: Discount on capital stock	-	-	-	-	-	-	-
35	Capital stock expense	-	-	1,488	-	343,343	3,050	-
36	Total capital stock and surplus	35,331,695	7,719,474	2,415,480	1,072,087	46,894,500	3,498,798	154,985
Long-term debt:								
Funded debt:								
37	Mortgage bonds	-	-	2,401,000	-	39,225,000	-	-
38	Debentures	29,600,000	5,000,000	-	-	4,627,000	-	-
39	Other funded debt	-	-	-	-	-	-	-
40	Total funded debt	29,600,000	5,000,000	2,401,000	-	43,852,000	-	-
41	Advances from affiliated companies	-	-	410,000	3,325,000	-	-	-
42	All other long-term debt	-	-	-	-	-	-	2,787,986
43	Total long-term debt	29,600,000	5,000,000	2,811,000	3,325,000	43,852,000	-	2,787,986
Current and accrued liabilities:								
44	Notes payable	44,805,150	-	-	1,349,836	-	-	-
45	Accounts payable	5,282,125	844,596	89,818	302,120	3,978,159	16,713	35,424
46	Taxes accrued	1,611,300	627,028	291,050	2,339	2,901,657	255,580	13,474
47	Other current and accrued liabilities	1,925,587	290,654	109,511	67,710	1,194,381	23,683	15,363
48	Total current and accrued liabilities	53,624,162	1,762,278	490,379	1,722,005	8,074,197	295,976	64,261
Deferred credits:								
49	Premium on long-term debt	-	-	-	-	38,901	-	-
50	Liberalized depreciation income tax differentials	-	-	26,589	-	336,161	5,559	-
51	Investment tax credits	-	-	34,928	-	1/	2/	-
52	All other deferred credits	1,065,338	110,680	2,834	2,293	335,399	14	-
53	Total deferred credits	1,065,338	110,680	64,351	2,293	710,461	5,573	-
54	Total liabilities	119,621,195	14,592,432	5,781,210	6,121,385	99,531,158	3,800,347	3,007,232
See footnotes on page 110.								

Table 16.--Statistics of Class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		Puerto Rico Telephone 57	Radio Corporation of Puerto Rico 58	United Telephone Co. of the West 59	Virgin Islands Telephone Corporation 60	West Coast Telephone Co. 61	West Coast Telephone Co. of California 62	West Kentucky Rural Telephone Cooperative Corporation, Inc. 63
INCOME AND EARNED SURPLUS STATEMENT								
Telephone operating income:								
55	Operating revenues	\$20,053,777	\$4,938,915	\$2,037,220	\$913,580	\$26,094,994	\$1,324,017	\$403,780
56	Operating expenses	13,672,553	1,615,046	1,016,214	694,877	14,646,844	728,574	307,726
57	Net operating revenues	6,381,224	3,323,869	1,021,006	218,703	11,448,150	595,443	96,054
58	Rent from lease of operating property	-	-	-	-	-	-	-
59	Rent for lease of operating property	-	-	-	-	-	-	-
Taxes:								
60	Federal taxes on income	-	-	353,170	-	1/ 3,222,481	2/ 219,898	-
61	Income tax differentials from liberalized depreciation	-	-	(1,649)	-	(24,179)	(1,300)	-
62	State, county and municipal taxes on income	183,000	1,125,000	-	-	-	-	-
63	Property taxes	1,252,669	95,838	119,875	-	1,375,513	117,951	-
64	Gross receipts taxes	336,889	-	-	-	649,921	-	-
65	Federal and State Social Security taxes	322,828	20,878	22,765	-	403,102	16,813	4,326
66	Other taxes	26,965	10,393	1,247	252	135,146	25,006	12,010
67	Total taxes	2,122,351	1,252,109	495,408	252	5,761,984	378,368	16,336
68	Net operating income after all tax deductions ...	4,258,873	2,071,760	525,598	218,451	5,686,166	217,075	79,718
Other income:								
69	Dividend income	-	-	-	-	-	-	-
70	Interest charged to construction	1,252,711	7,790	1,613	31,650	126,460	724	486
71	Other interest income	531	95,891	73	-	44,744	166	-
72	Miscellaneous income	327,348	12,291	-	18,261	-	-	537
73	Total other income	1,580,590	115,972	1,686	49,911	171,204	890	1,023
Miscellaneous deductions from income:								
74	Investment tax credits income normalization	-	-	13,748	-	1/	2/	-
75	Other miscellaneous deductions from income	17,825	17,707	4,691	845	21,212	135	8,384
76	Total miscellaneous deductions from income	17,825	17,707	18,439	845	21,212	135	8,384
77	Income available for fixed charges	5,821,638	2,170,025	508,845	267,517	5,836,158	217,830	72,357

	Fixed charges:							
78	Interest on funded debt	1,638,120	275,000	119,241	-	1,832,812	-	52,472
79	Other interest deductions	2,073,180	71,772	17,441	243,328	24,658	1,875	-
80	All other fixed charges	15,660	993	1,570	-	4,560	-	412
81	Total fixed charges	3,726,960	347,765	138,252	243,328	1,862,030	1,875	52,884
82	Net income	2,094,678	1,822,260	370,593	24,189	3,974,128	215,955	19,473
83	Unappropriated earned surplus at beginning of year	3,568,019	1,147,214	1,419,227	(152,102)	5,454,469	956,493	9,050
84	Miscellaneous credits to earned surplus	-	-	-	-	7,802	-	-
85	Miscellaneous debits to earned surplus	-	-	397	-	16,761	-	683
86	Earned surplus available for reservation or appropriation	5,662,697	2,969,474	1,789,423	(127,913)	9,419,638	1,172,448	27,840
87	Reservations of earned surplus	-	-	-	-	-	-	-
88	Dividend appropriations	1,876,002	250,000	246,400	-	2,761,622	-	-
89	Unappropriated earned surplus at end of year	3,786,695	2,719,474	1,543,023	(127,913)	6,658,016	1,172,448	27,840
	DIVIDENDS							
	Dividends declared:							
90	Common stock	1,296,000	250,000	246,400	-	2,299,191	-	-
91	Amount per \$100 par or stated value	9.00	5.00	28.19	-	14.80	-	-
92	Preferred stock	580,002	-	-	-	452,431	-	-
93	Rate per \$100 par or stated value	3/ 6.47	-	-	-	5.05	-	-
	OPERATING REVENUES							
	Local service revenues:							
	Subscribers' station revenues:							
94	Telephone (including miscellaneous)	11,829,508	-	941,791	759,395	16,275,408	374,737	308,041
95	Teletypewriter	-	-	800	-	-	-	-
96	Total subscribers' station revenues	11,829,508	-	942,591	759,395	16,275,408	374,737	308,041
97	Public telephone revenues	352,870	-	2,833	13,479	220,281	7,786	5,708
98	Service stations	-	-	7,704	-	11,651	-	-
	Local private line services:							
99	Telephone	222,558	-	11,654	14,582	197,392	54,190	-
100	Teletypewriter	-	-	11,431	-	110,759	6,896	-
101	Other telegraph	-	-	-	-	-	-	-
102	Telpak	-	-	-	-	21,914	19,751	-
103	Program transmission--Audio	-	-	-	-	8,479	1,394	-
104	Program transmission--Video	-	-	-	-	-	-	-
105	Other services	-	-	11,619	-	95,805	32,065	-
106	Total local private line services	222,558	-	34,704	14,582	434,349	114,296	-
107	Other local service revenues	870,599	-	-	-	4,029	-	-
108	Total local service revenues	13,275,535	-	987,832	787,456	16,945,718	496,819	313,749
	See footnotes on page 110.							

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		Puerto Rico Telephone Co. 57	Radio Corporation of Puerto Rico 58	United Telephone Co. of the West 59	Virgin Islands Telephone Corporation 60	West Coast Telephone Co. 61	West Coast Telephone Co. of California 62	West Kentucky Rural Telephone Cooperative Corporation, Inc. 63
OPERATING REVENUES--Continued								
Toll service revenues:								
Message tolls:								
109	Telephone (including miscellaneous)	\$5,850,687	\$4,375,219	\$985,193	\$120,998	\$7,637,649	\$577,794	\$78,958
110	Teletypewriter	-	-	3,004	-	149,719	66,280	-
111	Telegram	-	-	-	-	-	-	-
112	Total message tolls	5,850,687	4,375,219	988,197	120,998	7,787,368	644,074	78,958
Wide area toll services:								
113	Wide area telephone service	-	-	10,324	-	27,465	-	-
114	Wide area data service	-	-	-	-	-	-	-
115	Other wide area services	-	-	-	-	-	-	-
116	Total wide area toll services	-	-	10,324	-	27,465	-	-
Toll private line services:								
117	Telephone	135,350	-	23,379	-	247,661	51,407	-
118	Teletypewriter	-	-	-	-	63,736	13,887	-
119	Other telegraph	-	-	-	-	-	-	-
120	Telpak	-	-	-	-	162,338	73,566	-
121	Program transmission--Audio	-	2,926	-	-	2,954	116	-
122	Program transmission--Video	-	-	-	-	-	-	-
123	Other services	-	-	-	-	13,298	14,490	-
124	Total toll private line services	135,350	2,926	23,379	-	489,987	153,466	-
125	Other toll service revenues	-	-	-	-	-	-	-
126	Total toll service revenues	5,986,037	4,378,145	1,021,900	120,998	8,304,820	797,540	78,958
Miscellaneous revenues:								
127	Telegraph commissions	10,768	-	-	-	6,103	363	-
128	Directory advertising and sales	1,098,437	-	27,687	11,264	974,627	29,586	1,635
129	Rent revenues	3,115	560,770	5,802	3,000	66,285	6,959	-
130	Revenue from general services and licenses	-	-	-	100	-	-	-
131	Other operating revenues	14,393	-	2,533	-	1,867	-	12,536

132	Total miscellaneous revenues	1,126,713	560,770	36,022	14,364	1,048,882	36,908	14,171
133	Uncollectible operating revenues--Dr.	334,508	-	8,534	9,238	204,426	7,250	3,098
134	Total operating revenues	20,053,777	4,938,915	2,037,220	913,580	26,094,994	1,324,017	403,780
135	Revenues from interstate and foreign services	1,747,656	4,938,915	463,813	104,645	2,324,449	468,346	4/
OPERATING EXPENSES								
136	Maintenance expenses	3,776,163	226,703	262,777	144,066	3,809,005	200,972	96,582
Depreciation and amortization expenses:								
137	Depreciation	4,876,354	598,384	254,589	191,126	4,455,462	222,540	132,601
138	Extraordinary retirements	-	-	25,399	18,676	-	-	-
139	Amortization of intangible property	13,512	-	7	-	-	44	-
140	Amortization of telephone plant acquisition adjustment	-	-	-	-	-	(5,349)	-
141	Total depreciation and amortization expenses	4,889,866	598,384	279,995	209,802	4,455,462	217,235	132,601
Traffic expenses:								
142	Operator's wages	1,541,294	158,236	200,950	95,006	2,058,692	134,475	-
143	Other traffic expenses	333,393	107,055	14,490	19,680	270,269	4,573	3,257
144	Total traffic expenses	1,874,687	265,291	215,440	114,686	2,328,961	139,048	3,257
145	Commercial expenses	1,274,171	118,850	84,758	44,060	1,733,776	61,357	10,446
146	General office salaries and expenses	1,537,938	193,073	135,651	176,089	1,429,617	63,623	36,624
Other operating expenses:								
147	Operating rents	87,534	96,390	7,301	6,228	577,509	20,664	10,067
148	Relief and pensions	402,424	7,025	28,311	20,378	319,128	21,142	9,068
149	General services and licenses	602,891	145,200	-	27,407	-	-	-
150	Other expenses 2/.....	(773,121)	(35,870)	1,981	(47,839)	(6,614)	4,533	9,081
151	Total other operating expenses	319,728	212,745	37,593	6,174	890,023	46,339	28,216
152	Total operating expenses	13,672,553	1,615,046	1,016,214	694,877	14,646,844	728,574	307,726
153	Ratio of operating expenses to operating revenues	68:18	32.70	49.88	76.06	56.13	55.03	76.21
Composite depreciation rate:								
154	Depreciable accounts	4.77	5.37	3.90	4.14	5.25	5.94	4/
155	All plant accounts	4.71	5.32	3.60	3.75	5.21	5.86	4/
PLANT AND OPERATING STATISTICS								
156	Miles (nautical) of ocean cable	-	1,136	-	-	-	-	-
Miles of wire:								
Cable:								
157	Aerial	363,951	-	25,777	27,470	592,059	11,733	9,620
158	Underground	377,812	1	9,249	2,541	221,185	547	-
159	Buried	75,983	-	305	6,356	3,723	187	1,130
160	Submarine	-	-	-	360	737	-	-

See footnotes on page 110.

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		Puerto Rico Telephone Co. 57	Radio Corporation of Puerto Rico 58	United Telephone Co. of the West 59	Virgin Islands Telephone Corporation 60	West Coast Telephone Co. 61	West Coast Telephone Co. of California 62	West Kentucky Rural Telephone Cooperative Corporation, Inc. 63
PLANT AND OPERATING STATISTICS--Continued								
	Miles of wire:--Continued							
	Cable:--Continued							
161	Total miles of wire in cable	817,746	1	35,331	36,727	817,704	12,467	10,750
162	Aerial wire	11,525	4	8,610	1,364	32,119	1,210	5,205
163	Total miles of wire	829,271	5	43,941	38,091	849,823	13,677	15,955
164	Miles of pole line	1,280	-	1,523	189	3,161	99	2,392
165	Miles of underground conduit (duct)	396	1	9	7	286	-	-
166	Miles of phantom circuit	500	-	224	-	114	23	-
	Carrier channel:							
167	Miles of telephone	32,061	-	5,751	-	34,878	8,139	10
168	Miles of telegraph	-	-	308	-	3,549	623	-
169	Miles of video	-	-	-	-	-	-	-
170	Miles of tube in coaxial cable	-	1,308	-	-	-	-	-
171	Miles of radio relay system	-	-	31	-	271	132	-
	Central offices by type of switchboard:							
172	Magneto manual	1	-	-	-	-	-	-
173	Common battery manual	4	-	-	-	2	-	-
174	Step-by-step dial	-	-	11	-	60	4	17
175	Cross bar dial	17	-	-	3	8	-	-
176	Panel dial	-	-	-	-	-	-	-
177	Other dial	42	-	4	-	1	-	-
178	Total central offices	64	-	15	3	71	4	17
	Company telephones by type of switchboard:							
179	Magneto manual	288	-	-	-	-	-	-
180	Common battery manual	6,108	-	-	-	1,958	-	-
181	Step-by-step dial	-	-	20,523	-	191,921	5,600	6,803
182	Cross bar dial	99,010	-	-	6,415	17,379	-	-
183	Panel dial	-	-	-	-	-	-	-
184	Other dial	57,218	-	914	-	484	-	-
185	Mobile	-	-	10	-	57	-	-

Company telephone by class:								
186	Main	105,668	-	16,357	4,316	165,716	4,297	6,336
187	PBX	33,759	-	926	912	7,363	378	-
188	Extension	23,197	-	4,164	1,187	38,720	925	467
Company telephones by type of customer:								
189	Business	73,697	-	5,573	3,243	42,458	1,687	341
190	Coin	2,267	-	135	38	1,206	78	43
191	Residence	86,660	-	15,739	3,134	168,135	3,835	6,419
192	Company telephones	162,624	-	21,447	6,415	211,799	5,600	6,803
193	Service telephones	4,414	-	562	-	338	-	19
194	Private line telephones	282	-	-	21	115	32	-
195	Total telephones	167,320	-	22,009	6,436	212,252	5,632	6,822
196	Wide area telephone service (WATS) access lines 6/							
197	Disconnected telephones left in place	1,341	-	129	47	8,321	325	-
198	Telephone in stock	47,427	-	2,064	824	16,002	954	2,146
199	Average number of company and service telephones	151,585	-	21,023	5,537	205,046	5,447	6,250
Telephone calls originating from company and service telephone during the year: 7/								
200	Local calls	311,311,300	-	15,136,380	19,064,680	424,406,303	10,490,759	2,281,250
201	Average per telephone	2,054	-	720	3,443	2,070	1,926	365
202	Toll calls	5,607,241	-	8/ 1,251,181	117,350	16,886,368	647,424	8/ 183,645
203	Average per telephone	37	-	60	21	82	119	29
Telegraph stations:								
204	Private line--teletypewriter	-	-	-	-	100	3	-
205	Private line--Morse	-	-	-	-	-	-	-
206	Teletypewriter exchange service	-	-	-	-	75	12	-
207	Wide area data service (WADS)--teletypewriter	-	-	-	-	-	-	-
208	Data-Phone service--teletypewriter	-	-	-	-	-	-	-
209	Total telegraph stations	-	-	-	-	175	15	-
Radio and ocean-cable telephone service:								
Number of chargeable messages:								
210	Message service between fixed stations and over ocean cables 9/	-	10/ 149,345	-	-	-	-	-
211	Marine service to mobile stations	-	985	-	-	381	-	-
212	Domestic public land mobile radio services	-	-	-	-	6,840	-	-
213	Total number of chargeable messages	-	10/ 150,330	-	-	7,221	-	-
Revenues for the year:								
214	Message service between fixed stations and over ocean cable	-	10/ \$4,373,625	-	-	-	-	-
215	Private line service between fixed stations and over ocean cable	-	290,683	-	-	-	-	-
216	Marine service to mobile stations	-	1,594	-	-	\$536	-	-
See footnotes on page 110.								

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued						
		Puerto Rico Telephone Co. 57	Radio Corporation of Puerto Rico 58	United Telephone Co. of the West 59	Virgin Islands Telephone Corporation 60	West Coast Telephone Co. 61	West Coast Telephone Co. of California 62	West Kentucky Rural Telephone Cooperative Corporation, Inc. 63
PLANT AND OPERATING STATISTICS--Continued								
Radio and ocean-cable telephone service:--Continued								
Revenues for the year:--Continued								
217	Domestic public land mobile radio services <u>11/</u>	-	-	\$5,117	-	\$30,539	-	-
218	Private mobile radiotelephone systems	-	-	-	-	-	-	-
219	Total revenues for the year	-	<u>10/</u> \$4,665,902	5,117	-	31,075	-	-
EMPLOYMENT, PENSIONS, ETC.								
220	Number of employees at end of December	2,075	100	139	71	1,858	66	32
221	Male	1,136	92	54	38	852	21	23
222	Female	939	8	85	33	1,006	45	9
223	Total compensation for year	\$8,139,611	\$565,171	\$600,290	\$475,082	\$10,062,346	\$328,872	\$131,050
224	Compensation chargeable to operating expenses	\$5,591,572	\$519,134	\$432,389	\$345,888	\$6,505,546	\$258,326	\$84,184
Benefits: <u>12/</u>								
225	Number of cases handled during year							
226	Amount paid during year							
Pensions: <u>12/</u>								
227	Number of cases being paid at end of year							
228	Amount paid during year							
229	Provision for relief and pensions	\$612,017	\$9,291	\$28,311	\$25,616	\$384,175	\$23,265	\$9,068

() Deficit or other reverse item.

1/ The provision for Federal income taxes was reduced by the amount of investment tax credit of \$400,038, and the credit was allowed to "flow through" to net income.

2/ The provision for Federal income taxes was reduced by the amount of investment tax credit of \$8,077, and the credit was allowed to "flow through" to net income.

3/ Represents weighted average rate per \$100 par or stated value.

4/ Data not reported.

5/ Includes credit items "Telephone franchise requirements" and "Expenses charged construction."

6/ Data were not reported for Non-Bell companies.

7/ Partly estimated.

8/ Represents completed calls only.

9/ Transiting messages are reported only by the system which first handles the message.

10/ To avoid duplication 774,531 messages between Puerto Rico and the United States have been excluded as these messages are included in the number of calls shown for American Telephone & Telegraph Co. The Puerto Rican company's portion of revenue for these messages amounted to \$3,982,902.

11/ Includes monthly charges and installation and move charges.

12/ Data not tabulated as reports for most Non-Bell companies are incomplete.

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued					
		Westco Telephone Co. 64	Western Carolina Telephone Co. 65	Woodbury Telephone Co. 66			
BALANCE SHEET--ASSETS							
Communication plant:							
1	Telephone plant in service	\$5,542,324	\$6,692,736	\$2,007,616			
2	Telephone plant under construction	225,163	150,470	-			
3	Property held for future telephone use	-	3,627	-			
4	Telephone plant acquisition adjustment	-	62,905	-			
5	Total communication plant--gross	5,767,487	6,909,738	2,007,616			
6	Less: Depreciation reserve	714,617	1,525,070	512,360			
7	Amortization reserve	-	-	-			
8	Total communication plant-net	5,052,870	5,384,668	1,495,256			
Investments and funds:							
9	Investments in affiliated companies	-	608,430	-			
10	Advances to affiliated companies	-	-	-			
11	Miscellaneous physical property	-	-	-			
12	Other investments and funds	-	9,150	-			
13	Total investments and funds	-	617,580	-			
Current assets:							
14	Cash	202,333	428,552	24,858			
15	Temporary cash investments	-	-	-			
16	Notes receivable	-	-	-			
17	Accounts receivable from customers, agents, and others	195,138	440,937	59,219			
18	Material and supplies	60,828	71,765	10,841			
19	All other current assets	483	1,390	12,777			
20	Total current assets	458,782	942,644	107,695			
21	Other assets	-	-	-			
See footnotes on page 119.							

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued					
		Westco Telephone Co. 64	Western Carolina Telephone Co. 65	Woodbury Telephone Co. 66			
BALANCE SHEET--ASSETS--Continued							
Prepaid accounts and deferred charges:							
22	Prepaid accounts	\$1,452	\$21,501	\$3,611			
23	All other deferred charges	45,433	104,340	6,333			
24	Total prepaid accounts and deferred charges	46,885	125,841	9,944			
25	Total assets	5,558,537	7,070,733	1,612,895			
BALANCE SHEET--LIABILITIES							
Capital stock and surplus:							
26	Common stock	608,430	2,172,895	529,975			
27	Preferred stock	-	-	-			
28	Capital stock subscribed	-	-	-			
29	Installments paid on capital stock	-	-	-			
30	Premium on capital stock	-	232,819	723			
31	Other capital surplus	-	20	-			
32	Earned surplus reserved	-	-	-			
33	Unappropriated earned surplus	155,539	389,246	190,952			
34	Less: Discount on capital stock	-	-	-			
35	Capital stock expense	-	52,604	-			
36	Total capital stock and surplus	763,969	2,742,376	721,650			
Long-term debt:							
Funded debt:							
37	Mortgage bonds	-	2,504,000	428,800			
38	Debentures	-	-	-			
39	Other funded debt	-	-	-			
40	Total funded debt	-	2,504,000	428,800			
41	Advances from affiliated companies	-	-	-			
42	All other long-term debt	4,224,947	-	363,000			
43	Total long-term debt	4,224,947	2,504,000	791,800			

	Current and accrued liabilities:					
44	Notes payable	-	1,127,728	-		
45	Accounts payable	444,553	327,595	28,202		
46	Taxes accrued	74,737	204,040	45,121		
47	Other current and accrued liabilities	19,994	79,416	19,475		
48	Total current and accrued liabilities	539,284	1,738,779	92,798		
	Deferred credits:					
49	Premium on long-term debt	-	-	-		
50	Liberalized depreciation income tax differentials	-	-	-		
51	Investment tax credits	1/	1/	6,647		
52	All other deferred credits	30,337	85,578	-		
53	Total deferred credits	30,337	85,578	6,647		
54	Total liabilities	5,558,537	7,070,733	1,612,895		
	INCOME AND EARNED SURPLUS STATEMENT					
	Telephone operating income:					
55	Operating revenues	851,318	1,713,947	423,561		
56	Operating expenses	569,519	1,101,457	254,069		
57	Net operating revenues	281,799	612,490	169,492		
58	Rent from lease of operating property	-	-	-		
59	Rent for lease of operating property	-	-	-		
	Taxes:					
60	Federal taxes on income	1/ 23,101	1/ 109,498	44,162		
61	Income tax differentials from liberalized depreciation	-	-	-		
62	State, county and municipal taxes on income	7,095	15,420	-		
63	Property taxes	36,474	53,588	2,145		
64	Gross receipts taxes	33,278	79,000	23,182		
65	Federal and State Social Security taxes	11,203	27,164	5,048		
66	Other taxes	(125)	1,729	152		
67	Total taxes	111,026	286,399	74,689		
68	Net operating income after all tax deductions	170,773	326,091	94,803		
	Other income:					
69	Dividend income	-	-	-		
70	Interest charged to construction	12,924	13,881	-		
71	Other interest income	3,334	19,194	-		
72	Miscellaneous income	442	1,204	-		
73	Total other income	16,700	34,279	-		
	See footnotes on page 119.					

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued					
		Westco Telephone Co. 64	Western Carolina Telephone Co. 65	Woodbury Telephone Co. 66			
INCOME AND EARNED SURPLUS STATEMENT--Continued							
Miscellaneous deductions from income:							
74	Investment tax credits income normalization	1/	1/	\$3,010			
75	Other miscellaneous deductions from income	\$6,991	\$11,690	-			
76	Total miscellaneous deductions from income	6,991	11,690	3,010			
77	Income available for fixed charges	180,482	348,680	91,793			
Fixed charges:							
78	Interest on funded debt	-	128,554	19,280			
79	Other interest deductions	95,910	63,916	16,900			
80	All other fixed charges	687	4,832	491			
81	Total fixed charges	96,597	197,302	36,671			
82	Net income	83,885	151,378	55,122			
83	Unappropriated earned surplus at beginning of year	87,097	269,610	177,733			
84	Miscellaneous credits to earned surplus	3,617	11,977	-			
85	Miscellaneous debits to earned surplus	-	7,405	1,625			
86	Earned surplus available for reservation or appropriation	174,599	425,560	231,230			
87	Reservations of earned surplus	2/ 19,060	2/ 36,314	-			
88	Dividend appropriations	-	-	40,278			
89	Unappropriated earned surplus at end of year	155,539	389,246	190,952			
DIVIDENDS							
Dividends declared:							
90	Common stock	-	-	40,278			
91	Amount per \$100 par or stated value	-	-	7.60			
92	Preferred stock	-	-	-			
93	Rate per \$100 par or stated value	-	-	-			

OPERATING REVENUES							
Local service revenues:							
Subscribers' station revenues:							
94	Telephone (including miscellaneous)	551,125	930,939	328,311			
95	Teletypewriter	-	-	-			
96	Total subscribers' station revenues	551,125	930,939	328,311			
97	Public telephone revenues	11,434	17,242	5,256			
98	Service stations	-	-	-			
Local private line services:							
99	Telephone	8,078	8,828	64			
100	Teletypewriter	-	-	-			
101	Other telegraph	-	-	-			
102	Telpak	-	-	-			
103	Program transmission--Audio	-	-	-			
104	Program transmission--Video	-	-	-			
105	Other services	-	-	-			
106	Total local private line services	8,078	8,828	64			
107	Other local service revenues	-	-	-			
108	Total local service revenues	570,637	957,009	333,631			
Toll service revenues:							
Message tolls:							
109	Telephone (including miscellaneous)	264,485	691,790	85,937			
110	Teletypewriter	-	-	-			
111	Telegram	-	-	-			
112	Total message tolls	264,485	691,790	85,937			
Wide area toll services:							
113	Wide area telephone service	-	-	-			
114	Wide area data service	-	-	-			
115	Other wide area services	-	-	-			
116	Total wide area toll services	-	-	-			
Toll private line services:							
117	Telephone	1,558	813	188			
118	Teletypewriter	-	-	-			
119	Other telegraph	-	-	-			
120	Telpak	-	-	-			
121	Program transmission--Audio	-	-	-			
122	Program transmission--Video	-	-	-			
123	Other services	-	-	-			
124	Total toll private line services	1,558	813	188			
See footnotes on page 119.							

Table 16.—Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended—Continued

No.	Item	Non-Bell companies—Continued					
		Westco Telephone Co. 64	Western Carolina Telephone Co. 65	Woodbury Telephone Co. 66			
	OPERATING REVENUES—Continued						
125	Toll service revenues:--Continued						
	Other toll service revenues	-	-	-			
126	Total toll service revenues	\$266,043	\$692,603	\$86,125			
	Miscellaneous revenues:						
127	Telegraph commissions	252	408	137			
128	Directory advertising and sales	11,131	28,565	1,707			
129	Rent revenues	8,655	44,298	24			
130	Revenues from general services and licenses	-	-	-			
131	Other operating revenues	-	-	2,306			
132	Total miscellaneous revenues	20,038	73,271	4,174			
133	Uncollectible operating revenues--Dr.	5,400	8,936	369			
134	Total operating revenues	851,318	1,713,947	423,561			
135	Revenues from interstate and foreign services	158,335	392,746	32,568			
	OPERATING EXPENSES						
136	Maintenance expenses	175,601	224,611	93,289			
	Depreciation and amortization expenses:						
137	Depreciation	229,259	308,864	90,416			
138	Extraordinary retirements	-	-	-			
139	Amortization of intangible property	-	-	-			
140	Amortization of telephone plant acquisition adjustment	-	-	-			
141	Total depreciation and amortization expenses	229,259	308,864	90,416			
	Traffic expenses:						
142	Operators' wages	-	212,373	3,225			
143	Other traffic expenses	6,639	26,784	36			
144	Total traffic expenses	6,639	239,157	3,261			

145	Commercial expenses	57,731	78,874	32,809			
146	General office salaries and expenses	47,792	76,619	16,861			
	Other operating expenses:						
147	Operating rents	30,491	77,538	972			
148	Relief and pensions	7,946	40,914	8,655			
149	General services and licenses	-	-	-			
150	Other expenses 3/	14,060	54,880	7,806			
151	Total other operating expenses	52,497	173,332	17,433			
152	Total operating expenses	569,519	1,101,457	254,069			
153	Ratio of operating expenses to operating revenues	66.90	64.26	59.98			
	Composite depreciation rate:						
154	Depreciable accounts	4.97	5.25	4.74			
155	All plant accounts	4.93	5.21	4.74			
	PLANT AND OPERATING STATISTICS						
156	Miles (nautical) of ocean cable	-	-	-			
	Miles of wire:						
	Cable:						
157	Aerial	35,396	34,536	18,241			
158	Underground	1,315	1,244	441			
159	Buried	155	-	-			
160	Submarine	-	-	-			
161	Total miles of wire in cable	36,866	35,780	18,682			
162	Aerial wire	4,063	6,913	1,978			
163	Total miles of wire	40,929	42,693	20,660			
164	Miles of pole line	741	153	100			
165	Miles of underground conduit (duct)	2	4	1			
166	Miles of phantom circuit	-	-	-			
	Carrier channel:						
167	Miles of telephone	-	-	-			
168	Miles of telegraph	-	-	-			
169	Miles of video	-	-	-			
170	Miles of tube in coaxial cable	-	-	-			
171	Miles of radio relay system	-	-	-			
	Central offices by type of switchboard:						
172	Magneto manual	-	-	-			
173	Common battery manual	-	1	-			
174	Step-by-step dial	15	10	3			
175	Cross bar dial	-	-	-			
176	Panel dial	-	-	-			
177	Other dial	-	-	-			
178	Total central offices	15	11	3			
	See footnotes on page 119.						

Table 16.--Statistics of class A telephone carriers reporting annually to the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	Non-Bell companies--Continued					
		Westco Telephone Co.	Western Carolina Telephone Co.	Woodbury Telephone Co.			
		64	65	66			
PLANT AND OPERATING STATISTICS--Continued							
Company telephones by type of switchboard:							
179	Magneto manual	-	-	-			
180	Common battery manual	-	717	-			
181	Step-by-step dial	9,016	13,285	4,756			
182	Cross bar dial	-	-	-			
183	Panel dial	-	-	-			
184	Other dial	-	-	-			
185	Mobile	-	-	-			
Company telephones by class:							
186	Main	7,864	11,469	3,189			
187	PBX	243	689	331			
188	Extension	909	1,844	1,236			
Company telephones by type of customer:							
189	Business	1,994	3,310	887			
190	Coin	104	164	45			
191	Residence	6,918	10,528	3,824			
192	Company telephones	9,016	14,002	4,756			
193	Service telephones	-	-	-			
194	Private line telephones	-	-	4			
195	Total telephones	9,016	14,002	4,760			
196	Wide area telephone service (WATS) access lines ^{4/}						
197	Disconnected telephones left in place	42	116	37			
198	Telephones in stock	75	360	178			
199	Average number of company and service telephones	7,989	13,778	4,611			
Telephone calls originating from company and service telephones during the year: ^{5/}							
200	Local calls	12,622,975	22,044,800	6,612,157			
201	Average per telephone	1,580	1,600	1,434			
202	Toll calls	647,109	1,240,020	405,108			
203	Average per telephone	81	90	88			

204	Telegraph stations:					
	Private line--teletypewriter	-	-	-		
205	Private line--Morse	-	-	-		
206	Teletypewriter exchange service	-	-	-		
207	Wide area data service (WADS)--teletypewriter	-	-	-		
208	Data-Phone service--teletypewriter	-	-	-		
209	Total telegraph stations	-	-	-		
	Radio and ocean-cable telephone service:					
	Number of chargeable messages:					
210	Message service between fixed stations and over ocean cables 6/	-	-	-		
211	Marine service to mobile stations	-	-	-		
212	Domestic public land mobile radio services	-	-	-		
213	Total number of chargeable messages	-	-	-		
	Revenues for the year:					
214	Message service between fixed stations and over ocean cables	-	-	-		
215	Private line service between fixed stations and over ocean cables	-	-	-		
216	Marine service to mobile stations	-	-	-		
217	Domestic public land mobile radio services 7/	-	-	-		
218	Private mobile radiotelephone systems	-	-	-		
219	Total revenues for the year	-	-	-		
	EMPLOYMENT, PENSIONS, ETC.					
220	Number of employees at end of December	50	151	23		
221	Male	42	61	17		
222	Female	8	90	6		
223	Total compensation for year	\$187,912	\$620,230	\$112,462		
224	Compensation chargeable to operating expenses	\$160,156	\$477,631	\$89,200		
	Benefits: 8/					
225	Number of cases handled during year					
226	Amount paid during year					
	Pensions: 8/					
227	Number of cases being paid at end of year					
228	Amount paid during year					
229	Provision for relief and pensions	\$7,946	\$40,917	\$8,655		

() Deficit or other reverse item.

1/ Westco Telephone Co. and Western Carolina Telephone Co. are parties to a consolidated income tax return. Their combined investment tax credit of \$46,800 was accounted for as a reduction of income tax expense and was allowed to "flow through" to net income.

2/ Represents reservations of income.

3/ Includes credit items "Telephone franchise requirements" and "Expenses charged construction."

4/ Data were not reported for Non-Bell companies.

5/ Partly estimated.

6/ Transiting messages are reported only by the system which first handles the message.

7/ Includes monthly charges and installation and move charges.

8/ Data not tabulated as reports for most Non-Bell companies are incomplete.

Table 17.--Statistics of class B telephone carriers reporting annually to the Commission, Year ended December 31, 1963

No.	Item	Alaska Telephone Corporation	Big Eddy Telephone Co.	California Oregon Telephone Co.	Delaware Valley Telephone Co.	Farmers Union Telephone Co.	Floral Telephone Company, Incorporated	Harrison Telephone Co.	Lemhi Telephone Co.
		1	2	3	4	5	6	7	8
1	Gross book cost of communication plant	\$2,326,930	\$902,404	\$413,194	\$1,122,721	\$1,137,361	\$777,372	\$909,677	\$621,489
2	Depreciation and amortization reserves	227,678	181,691	92,119	281,850	205,026	247,982	115,734	201,704
3	Net book cost of communication plant	2,099,252	720,713	321,075	840,871	932,335	529,390	793,943	419,785
4	Capital stock	50,000	136,195	35,000	510,000	9,425	74,225	414,870	200,000
5	Long-term debt	-	-	51,652	-	999,166	511,545	275,000	125,000
6	Local service revenues	202,809	98,909	51,483	174,854	101,292	84,809	120,778	76,556
7	Toll service revenues	285,689	63,725	69,133	86,888	102,095	48,452	132,855	109,164
8	Miscellaneous revenues	2,111	6,095	941	4,182	19,716	2,210	21,988	1,978
9	Uncollectible operating revenues--Dr.	10,449	-	371	2,000	1,650	513	1,800	250
10	Total operating revenues	480,160	168,729	121,186	263,924	221,453	134,958	273,821	187,448
11	Maintenance expenses	89,790	30,200	20,085	79,246	39,453	24,928	30,757	27,241
12	Depreciation and amortization expenses	112,786	32,042	16,069	58,126	19,788	37,041	43,230	20,575
13	Traffic expenses	8,379	21,904	23,024	4,051	42,940	402	29,943	26,740
14	Commercial expenses	32,842	16,096	9,269	20,975	35,360	17,375	10,563	3,864
15	General office salaries and expenses	35,891	10,429	9,642	39,867	32,310	14,388	20,842	12,433
16	Other operating expenses	16,265	9,607	7,471	31,084	24,301	3,578	12,502	9,300
17	Total operating expenses	295,953	120,278	85,560	233,349	194,152	97,712	147,837	100,153
18	Net operating revenues	184,207	48,451	35,626	30,575	27,301	37,246	125,984	87,295
19	Total taxes	54,312	15,569	17,401	6,972	7,590	13,396	62,908	44,649
20	Net income	21,945	366	14,147	9,060	8,044	14,320	49,139	34,851
21	Dividends declared	-	4,675	-	20,400	-	8,741	37,449	18,000
22	Total earned surplus	117,128	7,121	220,665	35,449	166,537	47,997	80,178	159,289
23	Miles of wire in cable	4,944	1/	1,393	5,601	1,508	2,535	8,870	1,094
24	Miles of aerial wire	50	1,434	798	1,344	1,607	1,574	1,291	740
25	Total miles of wire	4,994	1,434	2,191	6,945	3,115	4,109	10,161	1,834
26	Central offices	8	3	2	2	2	2	2	3
27	Company telephones	2,108	1,485	1,098	3,715	2,834	1,611	3,450	1,596
28	Service telephones	-	-	-	-	-	-	-	21
29	Private-line telephones	-	-	-	-	-	-	-	-
30	Total telephones	2,108	1,485	1,098	3,715	2,834	1,611	3,450	1,617
	Telephone calls originating from company and service telephones during the year: 2/.....								
31	Local	1/	1,075,356	1,690,034	4,305,514	4,385,544	1/	3,373,000	2,479,869
32	Toll	1/	186,000	122,704	3/ 311,310	3/ 144,696	3/ 88,404	490,842	65,081
33	Number of employees at end of December	12	27	4	-	27	10	22	18
34	Male	8	12	2	-	11	8	9	6
35	Female	4	15	2	-	16	2	13	12
36	Total compensation for year	1/	\$67,003	\$15,880	-	\$126,509	\$26,885	\$95,219	\$63,484

Table 17.—Statistics of class B telephone carriers reporting annually to the Commission, Year ended December 31, 1963--Continued

No.	Item	Lorain County	Panhandle	Parker Valley	Pleasanton	Valley	Winnebago	Total
		Radio Corporation ^{4/}	Telephone Cooperative Inc.	Telephone Co., Inc.	Telephone Co.	Telephone Co., Inc.	Cooperative Telephone Association	
		9	10	11	12	13	14	15
1	Gross book cost of communication plant	\$293,708	\$1,709,366	\$868,568	\$426,808	\$686,872	\$1,833,859	\$14,030,329
2	Depreciation and amortization reserves	258,048	252,691	183,413	95,532	104,376	451,791	2,899,635
3	Net book cost of communication plant	35,660	1,456,675	685,155	331,276	582,496	1,382,068	11,130,694
4	Capital stock	268,880	44,119	24,000	98,150	100,000	40,450	2,005,314
5	Long-term debt	-	1,673,555	673,078	193,129	434,837	1,436,964	6,373,926
6	Local service revenues	-	134,160	76,534	49,077	140,096	191,845	1,503,202
7	Toll service revenues	93,254	73,283	126,383	97,112	22,127	82,073	1,392,233
8	Miscellaneous revenues	6,999	13,922	13,700	2,266	1,884	21,725	119,717
9	Uncollectible operating revenues--Dr.	-	287	3,538	177	444	611	22,090
10	Total operating revenues	100,253	221,078	213,079	148,278	163,663	295,032	2,993,062
11	Maintenance expenses	7,261	38,747	45,603	23,926	28,422	52,724	538,383
12	Depreciation and amortization expenses	2,006	92,793	28,944	18,031	31,738	71,124	584,293
13	Traffic expenses	106,805	2,843	1,167	28,361	265	12,922	309,746
14	Commercial expenses	8,729	8,972	22,216	-	11,273	20,879	218,413
15	General office salaries and expenses	6,518	26,256	30,843	20,172	42,168	15,544	317,303
16	Other operating expenses	11,624	20,469	10,578	11,178	-	22,091	190,048
17	Total operating expenses	142,943	190,080	139,351	101,668	113,866	195,284	2,158,186
18	Net operating revenues	(42,690)	30,998	73,728	46,610	49,797	99,748	834,876
19	Total taxes	10,495	13,779	34,322	21,942	11,769	26,826	341,930
20	Net income	43,196	(9,709)	34,962	22,135	11,217	51,845	305,518
21	Dividends declared	25,425	-	-	3,676	-	31,136	149,502
22	Total earned surplus	52,651	(13,554)	74,277	117,524	32,804	51,845	1,149,911
23	Miles of wire in cable	-	33	1,306	1,419	1/	3,652	32,355
24	Miles of aerial wire	-	5,985	3,438	1,317	1/	3,958	23,536
25	Total miles of wire	-	6,018	4,744	2,736	1/	7,610	55,891
26	Central offices	-	9	3	3	1	11	51
27	Company telephones	-	1,786	1,274	1,127	2,538	4,602	29,224
28	Service telephones	-	-	-	22	-	-	43
29	Private-line telephones	-	-	-	-	-	-	-
30	Total telephones	-	1,786	1,274	1,149	2,538	4,602	29,267
	Telephone calls originating from company and service telephones during the year: ^{2/}							
31	Local	-	1/	1,469,367	2,750,500	1/	1/	21,529,184
32	Toll	-	1/	112,913	275,987	1/	1/	1,797,937
33	Number of employees at end of December	44	14	11	20	1/	29	238
34	Male	39	3	7	6	1/	18	129
35	Female	5	11	4	14	1/	11	109
36	Total compensation for year	\$290,582	\$52,437	\$55,308	\$70,570	1/	\$82,239	\$946,116

() Deficit or other reverse item.
^{1/} Data not available.
^{2/} Partly estimated by reporting carriers.

^{3/} Represents complete calls only.
^{4/} Radiotelephone carrier.

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 18.--Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1963 and for year then ended

No.	Item	California Water and Telephone Co.	Central Telephone Co.	General Telephone Co. of California	General Telephone Co. of Florida	General Telephone Co. of Illinois	General Telephone Co. of Kentucky	General Telephone Co. of Pennsylvania
		1	2	3	4	5	6	7
BALANCE SHEET--ASSETS								
Communication plant:								
1	Telephone plant in service	\$111,152,878	\$88,742,659	\$629,223,190	\$214,011,463	\$138,535,907	\$63,284,702	\$83,258,406
2	Telephones plant under construction	673,111	3,380,795	11,947,413	8,347,588	3,470,246	1,060,147	585,729
3	Property held for future telephone use	18,409	1/ (69,000)	88,407	258,972	26,301	112,555	47,574
4	Telephone plant acquisition adjustment	-	1,238,361	-	-	201,456	208,277	6,791
5	Total communication plant--gross	111,844,398	93,292,815	641,259,010	222,618,023	142,233,910	64,665,681	83,898,500
6	Less: Depreciation reserve	18,095,640	13,565,032	119,309,268	42,107,264	20,159,233	12,073,756	19,807,385
7	Amortization reserve	-	568,498	2,046	-	-	-	-
8	Total communication plant--net	93,748,758	79,159,285	521,947,696	180,510,759	122,074,677	52,591,925	64,091,115
Investments and funds:								
9	Investments in affiliated companies	-	16,916,282	2,893,580	-	-	-	-
10	Advances to affiliated companies	-	-	-	-	-	-	-
11	Miscellaneous physical property	31,048,531	-	57,537	301,971	258,842	-	4,432
12	Other investments and funds	35,527	56,763	-	1,500	228,400	116,590	2,000
13	Total investments and funds	31,084,058	16,973,045	2,951,117	303,471	487,242	116,590	6,432
Current assets:								
14	Cash	796,833	1,140,765	3,579,097	2,155,795	1,550,030	759,515	1,098,487
15	Temporary cash investments	-	-	-	-	-	-	-
16	Notes receivable	-	-	48,500	37,265	22,263	-	-
17	Accounts receivable from customers, agents, and others	5,225,218	5,678,043	24,448,047	7,913,768	4,304,029	1,998,924	1,939,343
18	Material and supplies	1,971,155	1,432,222	6,318,094	3,247,233	925,384	742,696	1,048,051
19	All other current assets	-	16,263	1,764,301	462,221	190,301	39,587	161,540
20	Total current assets	7,993,206	8,267,293	36,158,039	13,816,282	6,992,007	3,540,722	4,247,421
21	Other assets	-	-	-	-	-	-	-
Prepaid accounts and deferred charges:								
22	Prepaid accounts	2,109,969	53,906	324,059	153,645	114,718	31,347	60,356
23	All other deferred charges	945,337	2,905,886	1,271,907	741,143	519,584	330,691	227,117
24	Total prepaid accounts and deferred charges	3,055,306	2,959,792	1,595,966	894,788	634,302	362,038	287,473
25	Total assets	135,881,328	107,359,415	562,652,818	195,525,300	130,188,228	56,611,275	68,632,441

BALANCE SHEET--LIABILITIES								
Capital stock and surplus:								
26	Common stock	26,598,150	31,891,800	162,893,580	61,200,000	37,500,000	17,100,000	22,293,050
27	Preferred stock	12,419,575	10,760,300	64,983,480	22,690,725	13,333,650	5,447,950	8,549,828
28	Capital stock subscribed	-	-	-	-	-	-	-
29	Installments paid on capital stock	-	-	-	-	-	-	-
30	Premium on capital stock	10,821,368	7,765,397	145,935	-	-	-	-
31	Other capital surplus	2,944,274	-	-	-	-	-	-
32	Earned surplus reserved	-	-	-	-	-	-	-
33	Unappropriated earned surplus	11,428,555	5,155,457	32,185,297	6,998,109	7,479,203	2,863,283	3,416,912
34	Less: Discount on capital stock	-	-	1,787,085	-	-	-	-
35	Capital stock expense	-	746,199	225,966	-	-	-	-
36	Total capital stock and surplus	64,211,922	54,826,755	258,195,241	90,888,834	58,312,853	25,411,233	34,259,790
Long-term debt:								
Funded debt:								
37	Mortgage bonds	47,000,000	39,130,000	211,618,000	81,000,000	50,177,000	24,500,000	27,500,000
38	Debentures	6,650,000	1,950,000	14,300,000	-	5,410,000	-	-
39	Other funded debt	-	-	1,500,000	-	-	-	-
40	Total funded debt	53,650,000	41,080,000	227,418,000	81,000,000	55,587,000	24,500,000	27,500,000
41	Advances from affiliated companies	-	-	-	-	-	-	-
42	All other long-term debt	-	-	-	-	-	-	-
43	Total long-term debt	53,650,000	41,080,000	227,418,000	81,000,000	55,587,000	24,500,000	27,500,000
Current and accrued liabilities:								
44	Notes payable	6,650,000	-	32,000,000	7,700,000	4,100,000	-	500,000
45	Accounts payable	1,945,826	4,498,114	11,581,261	4,440,697	1,938,273	1,060,698	1,897,093
46	Taxes accrued	6,615,302	3,666,114	24,485,838	6,248,122	6,561,928	3,762,419	3,070,617
47	Other current and accrued liabilities	-	1,324,345	8,254,542	4,025,510	2,493,463	1,460,774	1,116,996
48	Total current and accrued liabilities	15,211,128	9,488,573	76,321,641	22,414,329	15,093,664	6,283,891	6,584,706
Deferred credits:								
49	Premium on long-term debt	-	26,981	499,290	-	126,274	-	19,654
50	Liberalized depreciation income tax differentials	360,267	943,100	-	-	397,440	131,736	-
51	Investment tax credits	2/	1/ 768,000	3/	4/ 773,975	5/ 668,193	256,205	260,443
52	All other deferred credits	2,448,011	226,006	218,646	448,162	2,804	28,210	7,848
53	Total deferred credits	2,808,278	1,964,087	717,936	1,222,137	1,194,711	416,151	287,945
54	Total liabilities	135,881,328	107,359,415	562,652,818	195,525,300	130,188,228	56,611,275	68,632,441
INCOME AND EARNED SURPLUS STATEMENT								
Telephone operating income:								
55	Operating revenues	30,710,645	26,427,872	174,371,587	55,283,790	40,299,086	17,733,681	21,585,663
56	Operating expenses	17,020,235	14,546,495	94,310,487	36,329,466	23,184,492	10,325,576	12,987,387
See footnotes on page 139.								

Table 18.--Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1963 and for year then ended

No.	Item	California Water and Telephone Co.	Central Telephone Co.	General Telephone Co. of California	General Telephone Co. of Florida	General Telephone Co. of Illinois	General Telephone Co. of Kentucky	General Telephone Co. of Pennsylvania
		1	2	3	4	5	6	7
INCOME AND EARNED SURPLUS STATEMENT--CONTINUED								
57	Net operating revenues	\$13,690,410	\$11,881,377	\$80,061,100	\$18,954,324	\$17,114,594	\$7,408,105	\$8,598,276
58	Rent from lease of operating property	-	-	-	-	-	-	-
59	Rent for lease of operating property	-	-	-	-	-	-	-
Taxes:								
60	Federal taxes on income	2/ 3,572,853	1/ 4,027,752	3/ 22,390,000	4/ 6,502,000	5/ 6,317,469	2,756,957	3,179,380
61	Income tax differentials from liberalized depreciation ..	(27,214)	150,000	-	-	26,496	(8,782)	-
62	State, county and municipal taxes on income .....	-	(	18,932,077	1,514,264	(	202,000	376,040
63	Property taxes	3,145,000	(	-	702,268	(2,682,632	603,615	562
64	Gross receipts taxes	-	1,999,390	-	-	-	-	253,032
65	Federal and State Social Security taxes	352,972	(	2,219,085	598,125	(	168,298	291,425
66	Other taxes	456,890	(	2,788,253	59,459	(	33,442	167,132
67	Total taxes	7,500,501	6,177,142	46,329,415	9,376,116	8,973,605	3,755,530	4,267,571
68	Net operating income after all tax deductions	6,189,909	5,704,235	33,731,685	9,578,208	8,140,989	3,652,575	4,330,705
Other income:								
69	Dividend income	-	1,506,166	-	-	-	40	-
70	Interest charged to construction	52,984	325,725	722,000	449,261	188,436	52,524	28,144
71	Other interest income	-	98,087	1,539	62,708	30	-	6,131
72	Miscellaneous income	2,723,833	-	-	21,858	(2,981)	175	(469)
73	Total other income	2,776,817	1,929,978	723,539	533,827	185,485	52,739	33,806
Miscellaneous deductions from income:								
74	Investment tax credits income normalization	2/	1/	3/	4/	5/	155,825	119,121
75	Other miscellaneous deductions from income	1,498,284	7,248	95,098	93,166	37,238	17,611	52,906
76	Total miscellaneous deductions from income	1,498,284	7,248	95,098	93,166	37,238	173,436	172,027
77	Income available for fixed charges	7,468,442	7,626,965	34,360,126	10,018,869	8,289,236	3,531,878	4,192,484
Fixed charges:								
78	Interest on funded debt	2,311,709	1,724,844	9,071,049	3,320,450	2,173,402	939,775	1,071,250
79	Other interest deductions	124,326	41,813	793,165	319,247	183,381	165,669	16,352
80	All other fixed charges	13,090	22,527	9,657	31,481	16,669	13,626	5,588
81	Total fixed charges	2,449,125	1,789,184	9,873,871	3,671,178	2,373,452	1,119,070	1,093,190

82	Net income	5,019,317	5,837,781	24,486,255	6,347,691	5,915,784	2,412,808	3,099,294
83	Unappropriated earned surplus at beginning of year	10,085,804	5,351,189	26,669,799	6,132,917	6,343,014	2,390,110	3,088,590
84	Miscellaneous credits to earned surplus	-	35,857	-	-	-	96,355	49,026
85	Miscellaneous debits to earned surplus	-	158,544	-	-	402,321	-	227,080
86	Earned surplus available for reservation or appropriation	15,105,121	11,066,283	51,156,054	12,480,608	11,856,477	4,899,273	6,009,830
87	Reservations of earned surplus	-	-	-	-	-	-	-
88	Dividend appropriations	3,676,566	5,910,826	18,970,757	5,482,499	4,377,274	2,035,990	2,592,918
89	Unappropriated earned surplus at end of year	11,428,555	5,155,457	32,185,297	6,998,109	7,479,203	2,863,283	3,416,912
DIVIDENDS								
Dividends declared:								
90	Common stock	3,047,838	6/ 5,304,898	15,746,500	4,323,812	3,721,000	1,759,224	2,229,305
91	Amount per \$100 par or stated value	11.52	10.00	10.00	7.24	10.33	11.08	10.00
92	Preferred stock	628,728	605,928	3,224,257	1,158,687	656,274	276,766	363,613
93	Rate per \$100 par or stated value	7/ 4.96	7/ 5.08	7/ 4.96	7/ 5.11	7/ 4.81	7/ 5.08	7/ 4.25
OPERATING REVENUES								
Local service revenues:								
Subscribers' station revenues:								
94	Telephone (including miscellaneous)	-	15,164,780	120,832,000	33,163,631	-	11,036,472	14,068,328
95	Teletypewriter	-	-	-	303,188	-	61,545	121,663
96	Total subscribers' station revenues	20,121,336	15,164,780	120,832,000	33,466,819	23,566,647	11,098,017	14,189,991
97	Public telephone revenues	533,683	384,147	3,578,039	971,569	192,865	191,429	254,533
98	Service stations	198,942	10,596	5,771	-	26,962	-	479
Local private line services:								
99	Telephone	-	257,951	1,109,599	318,904	-	117,969	100,649
100	Teletypewriter	-	8,118	962,785	214,246	-	62,570	37,601
101	Other telegraph	-	-	20,614	60,011	-	21,178	26,062
102	Telpak	-	-	34,747	55,988	-	-	-
103	Program transmission--Audio	-	11,712	52,823	52,297	-	25,344	17,273
104	Program transmission--Video	-	-	-	24,381	-	40	10,832
105	Other services	-	31,585	436,952	67,549	-	30,260	83,506
106	Total local private line services	77,119	309,366	2,617,520	793,376	212,050	257,361	275,923
107	Other local service revenues	8,892	-	91,308	4,664	-	4,017	-
108	Total local service revenues	20,939,972	15,868,889	127,124,638	35,236,428	23,998,524	11,550,824	14,720,926
Toll service revenues:								
Message tolls:								
109	Telephone (including miscellaneous)	-	9,539,796	41,771,976	17,064,001	-	5,631,833	6,034,555
110	Teletypewriter	-	-	806,259	40,317	-	10,680	80,898
111	Telegram	-	-	-	-	-	-	-
112	Total message tolls	7,904,873	9,539,796	42,578,235	17,104,318	15,263,614	5,642,513	6,115,453

See footnotes on page 139.

Table 18.--Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1963 and for year then ended

No.	Item	California Water and Telephone Co.	Central Telephone Co.	General Telephone Co. of California	General Telephone Co. of Florida	General Telephone Co. of Illinois	General Telephone Co. of Kentucky	General Telephone Co. of Pennsylvania
		1	2	3	4	5	6	7
OPERATING REVENUES--Continued								
Toll service revenues:--Continued								
Wide area toll services:								
113	Wide area telephone service	-	\$97,212	\$720,206	\$160,911	-	\$41,238	\$31,851
114	Wide area data service	-	-	14,316	-	-	-	-
115	Other wide area services	-	-	-	-	-	-	-
116	Total wide area toll services	-	97,212	734,522	160,911	-	41,238	31,851
Toll private line services:								
117	Telephone		66,629	409,206	755,474		33,529	85,090
118	Teletypewriter		10,979	86,726	27,927		11,646	13,711
119	Other telegraph		-	8,296	11,122		1,151	1,004
120	Telpak		8,192	52,052	-		-	-
121	Program transmission--Audio		406	1,006	19,572		3,220	36
122	Program transmission--Video		-	-	22,439		-	-
123	Other services		1,388	8,129	4,592		-	8,794
124	Total toll private line services	\$551,092	79,402 ✓	521,555 ✓	893,178 ✓	\$186,584	49,546	108,635
125	Other toll service revenues	-	1,800	-	-	24,851	-	(131)
126	Total toll service revenues	8,455,965	9,718,210	43,834,312	18,158,407	15,475,049	5,733,297	6,255,808
Miscellaneous revenues:								
127	Telegraph commissions	11,461	9,742	81,109	19,333	8,910	6,442	7,011
128	Directory advertising and sales	1,439,018	868,718	4,559,917	2,088,490	722,698	341,181	419,856
129	Rent revenues	92,447	142,742	273,626	448,978	92,897	122,275	285,404
130	Revenues from general services and licenses	-	-	-	-	-	-	-
131	Other operating revenues	502	42,203	50,591	27,857	203,380	17,978	3,458
132	Total miscellaneous revenues	1,543,428	1,063,405	4,965,243	2,584,658	1,027,885	487,876	715,729
133	Uncollectible operating revenues--Dr.	228,720	222,632	1,552,606	695,703	202,372	38,316	106,800
134	Total operating revenues	30,710,645	26,427,872	174,371,587	55,283,790	40,299,086	17,733,681	21,585,663
135	Revenues from interstate and foreign services			8,261,041	7,591,188	34,357,172	2,811,060	2,562,941

OPERATING EXPENSES								
136	Maintenance expenses	4,498,541	3,662,186	25,514,931	10,211,574	5,861,033	2,551,001	4,100,116
	Depreciation and amortization expenses:							
137	Depreciation	5,603,062	4,204,179	28,126,000	10,964,886	6,233,695	3,350,000	3,676,528
138	Extraordinary retirements	-	1,150	-	-	-	-	-
139	Amortization of intangible property	-	-	-	-	-	-	-
140	Amortization of telephone plant acquisition adjustment	-	14,628	-	-	50,338	45,442	-
141	Total depreciation and amortization expenses	5,603,062	4,219,957	28,126,000	10,964,886	6,284,033	3,395,442	3,676,528
	Traffic expenses:							
142	Operators' wages	1,793,913	2,463,622	7,705,870	5,028,694	4,194,412	1,442,768	1,396,135
143	Other traffic expenses	405,534	498,307	2,317,025	1,348,104	794,626	302,744	359,793
144	Total traffic expenses	2,199,447	2,961,929	10,022,895	6,376,798	4,989,038	1,745,512	1,755,928
145	Commercial expenses	2,546,684	1,628,904	12,248,272	3,290,657	2,226,528	801,899	1,141,002
146	General office salaries and expenses	1,640,115	1,407,475	15,092,436	2,787,620	2,342,689	1,012,698	1,487,924
	Other operating expenses:							
147	Operating rents	75,487	317,942	570,900	534,294	259,209	396,171	202,452
148	Relief and pensions	695,243	412,183	2,883,640	1,541,588	991,593	402,007	529,884
149	General services and licenses	-	-	1,078,401	343,555	250,775	110,260	140,515
150	Other expenses β /	(238,344)	(64,081)	(1,226,988)	278,494	(20,406)	(89,414)	(46,962)
151	Total other operating expenses	532,386	666,044	3,305,953	2,697,931	1,481,171	819,024	825,889
152	Total operating expenses	17,020,235	14,546,495	94,310,487	36,329,466	23,184,492	10,325,576	12,987,387
153	Ratio of operating expenses to operating revenues	55.42	55.04	54.09	65.71	57.53	58.23	60.17
	Composite depreciation rate:							
154	Depreciable accounts	5.68	4.45	4.95	5.61		5.94	4.79
155	All plant accounts	5.61	4.39	4.90	5.57		5.90	4.75
PLANT AND OPERATING STATISTICS								
156	Miles (nautical) of ocean cable	-	-	-	-	-	-	-
	Miles of wire:							
	Cable:							
157	Aerial	484,498	574,772	2,596,494	301,843		286,276	355,145
158	Underground	470,015	261,058	3,788,355	687,890		239,327	271,848
159	Buried	3,403	60,751	38,616	1,264,832		14,797	2,418
160	Submarine	-	-	741	11,633		-	-
161	Total miles of wire in cable	957,916	896,581	6,424,206	2,266,198	732,277	540,400	629,411
162	Aerial wire	16,661	50,462	29,765	36,452	99,856	33,076	28,676
163	Total miles of wire	974,577	947,043	6,453,971	2,302,650	832,133	573,476	658,087

See footnotes on page 139.

Table 18.--Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1963 and for year then ended

No.	Item	California Water and Telephone Co.	Central Telephone Co.	General Telephone Co. of California	General Telephone Co. of Florida	General Telephone Co. of Illinois	General Telephone Co. of Kentucky	General Telephone Co. of Pennsylvania
		1	2	3	4	5	6	7
PLANT AND OPERATING STATISTICS--Continued								
164	Miles of pole line	2,250	8,073	6,343	4,727		2,918	4,259
165	Miles of underground conduit (duct)	457	406	3,720	1,146		264	311
166	Miles of phantom circuit	-	319	16	6,826		167	1,177
Carrier channel:								
167	Miles of telephone	5,126	5,928	20,863	83,097		12,085	9,573
168	Miles of telegraph	-	-	-	909		138	46
169	Miles of video	-	-	-	26		-	-
170	Miles of tube in coaxial cable	-	6	-	-		-	-
171	Miles of radio relay system	28	133		404		-	-
Central offices by type of switchboard:								
172	Magneto manual	-	-	-	-	36	-	-
173	Common battery manual	-	-	-	-	21	-	-
174	Step-by-step dial	44	73	82	55	{	31	34
175	Cross bar dial	-	3	-	-	{	-	-
176	Panel dial	-	-	-	-	{	255	-
177	Other dial	-	32	-	1	{	21	19
178	Total central offices	44	108	82	56	312	52	53
Company telephones by type of switchboard:								
179	Magneto manual	-	-	-	-	13,270	-	-
180	Common battery manual	-	-	-	-	32,624	-	-
181	Step-by-step dial	231,629	126,726	1,390,445	489,919	{	110,053	181,694
182	Cross bar dial	-	33,597	-	-	{	-	-
183	Panel dial	-	-	-	-	{	362,090	-
184	Other dial	-	74,014	-	205	{	48,614	43,049
185	Mobile	-	47	253	273		23	24
Company telephones by class:								
186	Main	158,154	161,646	866,148	364,817		110,536	160,134
187	PBK	24,122	33,298	175,531	49,546		16,829	22,827
188	Extension	49,353	39,440	349,019	76,034		31,325	41,806
Company telephones by type of customer:								
189	Business	54,857	75,846	346,222	130,089		42,006	52,682
190	Coin	3,128	2,164	16,911	5,710		1,717	2,268
191	Residence	173,644	156,374	1,027,565	354,598		114,967	169,817

192	Company telephones	231,629	234,384	1,390,698	490,397	407,984	158,690	224,767
193	Service telephones	239	998	285	-	579	-	84
194	Private line telephones	279	47	1,673	-	-	98	439
195	Total telephones	232,147	235,429	1,392,656	490,397	-	158,788	225,290
196	Wide area telephone service (WATS) access lines	-	-	-	-	-	-	-
197	Disconnected telephones left in place	10,019	3,546	57,112	6,920	-	1,715	2,178
198	Telephones in stock	24,777	8,813	79,574	31,386	-	7,764	10,420
199	Average number of company and service telephones	220,418	223,333	1,346,348	477,817	-	153,465	222,899
	Telephone calls originating from company and service telephones during the year: 2/							
200	Local calls	352,385,697	472,691,588	2,427,237,845	1,017,316,219	-	360,529,148	442,502,754
201	Average per telephone	1,599	2,117	1,803	2,129	-	2,349	1,985
202	Toll calls	42,474,117	15,567,490	103,287,902	31,234,772	-	10,519,691	15,190,038
203	Average per telephone	193	70	77	65	-	69	68
	Telegraph stations:							
204	Private line--teletypewriter	115	-	-	-	-	78	-
205	Private line--Morse	-	-	-	-	-	-	-
206	Teletypewriter exchange service	-	-	476	322	-	79	112
207	Wide area data service (WADS)--teletypewriter	-	-	-	-	-	-	-
208	Data-Phone service--teletypewriter	-	-	-	-	-	-	-
209	Total telegraph stations	115	-	476	322	-	157	112
	Radio and ocean-cable telephone service:							
	Number of chargeable messages:							
210	Message service between fixed stations and over ocean cables	-	-	-	-	-	-	-
211	Marine service to mobile stations	-	-	-	-	-	-	-
212	Domestic public land mobile radio services	-	10,941	47,365	38,305	-	12,978	432
213	Total number of chargeable messages	-	10,941	47,365	38,305	-	12,978	432
	Revenues for the year:							
214	Message service between fixed stations and over ocean cables	-	-	-	-	-	-	-
215	Private line service between fixed stations and over ocean cables	-	-	-	-	-	-	-
216	Marine service to mobile stations	-	-	-	-	-	-	-
217	Domestic public land mobile radio services	-	\$23,943	\$90,151	\$96,925	-	\$12,038	\$1,435
218	Private mobile radiotelephone systems	-	-	-	23,412	-	-	-
219	Total revenues for the year	-	23,943	90,151	120,337	-	12,038	1,435

See footnotes on page 139.

Table 18.--Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1963 and for year then ended

No.	Item	California Water and Telephone Co.	Central Telephone Co.	General Telephone Co. of California	General Telephone Co. of Florida	General Telephone Co. of Illinois	General Telephone Co. of Kentucky	General Telephone Co. of Pennsylvania
		1	2	3	4	5	6	7
	EMPLOYMENT, PENSIONS, ETC.							
220	Number of employees at end of December	2,240	2,053	12,932	4,141	3,162	1,243	1,617
221	Male	1,234	939	7,118	1,933		541	808
222	Female	1,006	1,114	5,814	2,208		702	809
223	Total compensation for year	\$11,860,905	\$10,768,244	\$67,615,883	\$21,110,551	\$14,586,803	\$5,669,679	\$8,417,044
224	Compensation chargeable to operating expenses	\$8,257,512	\$7,565,781	\$46,310,940	\$16,362,621	\$12,004,685	\$4,401,462	\$6,261,168
	Benefits:							
225	Number of cases handled during year							
226	Amount paid during year							
	Pensions:							
227	Number of cases being paid at end of year							
228	Amount paid during year							
229	Provision for relief and pensions	\$695,243	\$412,183	\$4,083,148	\$1,907,280	\$1,213,062	\$508,068	\$641,904

Table 18.--Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1963 and for year then ended

No.	Item	General Telephone Co. of Wisconsin 8	Lincoln Telephone and Telegraph Co. 9	Northern Ohio Telephone Co. 10	Rochester Telephone Corporation 11	Southwestern States Telephone Co. 12	United Telephone Co. of Pennsylvania 13	Total 14
BALANCE SHEET--ASSETS								
Communication plant:								
1	Telephone plant in service	\$73,655,142	\$67,243,044	\$50,091,576	\$129,669,264	\$72,294,931	\$46,938,893	\$1,768,102,055
2	Telephone plant under construction	1,385,228	1,077,153	305,378	9,572,946	1,748,085	913,294	44,467,113
3	Property held for future telephone use	5,820	-	-	21,265	-	-	510,303
4	Telephone plant acquisition adjustment	74,506	-	-	77,146	(264,730)	-	1,541,807
5	Total communication plant--gross	75,120,696	68,320,197	50,396,954	139,340,621	73,778,286	47,852,187	1,814,621,278
6	Less: Depreciation reserve	11,891,643	17,364,783	8,681,558	21,871,334	9,989,671	5,954,038	320,870,605
7	Amortization reserve	-	-	-	19,608	-	-	590,152
8	Total communication plant--net	63,229,053	50,955,414	41,715,396	117,449,679	63,788,615	41,898,149	1,493,160,521
Investments and funds:								
9	Investments in affiliated companies	-	-	-	-	671,730	-	20,481,592
10	Advances to affiliated companies	-	-	-	-	-	-	-
11	Miscellaneous physical property	-	428,240	-	22,159	-	884,982	33,006,694
12	Other investments and funds	171,390	18,141	54,000	-	26,764	6,000	717,075
13	Total investments and funds	171,390	446,381	54,000	22,159	698,494	890,982	54,205,361
Current assets:								
14	Cash	765,490	662,231	1,171,089	1,064,075	656,589	1,257,192	16,657,188
15	Temporary cash investments	-	-	-	-	-	-	-
16	Notes receivable	7,950	-	29,818	-	-	-	145,796
17	Accounts receivable from customers, agents, and others	2,367,231	1,495,579	1,528,816	4,384,414	1,328,157	1,269,754	63,881,323
18	Material and supplies	998,459	636,794	727,440	1,189,639	1,144,270	919,446	21,300,883
19	All other current assets	75,935	49,838	5,727,146	1,348,610	1,013,061	23,526	10,872,329
20	Total current assets	4,215,065	2,844,442	9,184,309	7,986,738	4,142,077	3,469,918	112,857,519
21	Other assets	-	-	-	-	-	-	-
Prepaid accounts and deferred charges:								
22	Prepaid accounts	43,461	321,951	19,707	1,010,724	82,375	303,386	4,629,604
23	All other deferred charges	343,842	236,706	272,708	1,473,789	605,943	93,403	9,968,056
24	Total prepaid accounts and deferred charges	387,303	558,657	292,415	2,484,513	688,318	396,789	14,597,660
25	Total assets	68,002,811	54,804,894	51,246,120	127,943,089	69,317,504	46,655,838	1,674,821,061

See footnotes on page 139.

Table 18.--Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	General Telephone Co. of Wisconsin 8	Lincoln Telephone and Telegraph Co. 9	Northern Ohio Telephone Co. 10	Rochester Telephone Corporation 11	Southwestern States Telephone Co. 12	United Telephone Co. of Pennsylvania 13	Total 14
BALANCE SHEET--LIABILITIES								
Capital stock and surplus:								
26	Common stock	\$21,700,000	\$7,341,175	\$6,830,630	\$16,406,230	\$2,221,328	\$14,475,400	\$428,451,343
27	Preferred stock	3,482,700	6,328,600	7,596,000	20,000,000	9,455,200	3,000,000	188,048,008
28	Capital stock subscribed	-	-	-	-	-	-	-
29	Installments paid on capital stock	-	-	3,782	-	-	-	3,782
30	Premium on capital stock	-	2,717,985	2,098,762	9,259,746	16,872,041	-	49,681,234
31	Other capital surplus	-	-	-	-	556,051	-	3,500,325
32	Earned surplus reserved	-	436,566	638,545	-	-	-	1,075,111
33	Unappropriated earned surplus	3,706,437	5,870,790	6,880,298	11,917,521	6,415,263	2,517,547	106,834,672
34	Less: Discount on capital stock	-	-	-	-	-	201,196	1,988,281
35	Capital stock expense	-	4,044	-	408,953	292,417	-	1,677,579
36	Total capital stock and surplus	28,889,137	22,691,072	24,048,017	57,174,544	35,227,466	19,791,751	773,928,615
Long-term debt:								
Funded debt:								
37	Mortgage bonds	27,515,000	23,500,000	21,652,000	40,738,000	27,050,000	21,940,000	643,320,000
38	Debentures	-	-	-	12,000,000	-	-	40,310,000
39	Other funded debt	-	-	-	-	-	-	1,500,000
40	Total funded debt	27,515,000	23,500,000	21,652,000	52,738,000	27,050,000	21,940,000	685,130,000
41	Advances from affiliated companies	-	-	-	-	-	-	-
42	All other long-term debt	-	1,700,000	-	-	-	-	1,700,000
43	Total long-term debt	27,515,000	25,200,000	21,652,000	52,738,000	27,050,000	21,940,000	686,830,000
Current and accrued liabilities:								
44	Notes payable	5,900,000	2,130,000	-	8,500,000	-	1,500,000	68,980,000
45	Accounts payable	1,211,011	1,206,967	1,049,828	4,072,248	2,242,775	853,225	37,998,016
46	Taxes accrued	2,946,314	1,741,332	3,070,789	2,311,931	2,332,878	1,473,899	94,825,261
47	Other current and accrued liabilities	1,494,806	1,116,446	1,175,510	2,826,363	852,237	396,786	-
48	Total current and accrued liabilities	11,552,131	6,194,745	5,296,127	17,710,542	5,427,890	4,223,910	201,803,277
Deferred credits:								
49	Premium on long-term debt	24,185	57,469	-	50,663	18,646	-	823,162
50	Liberalized depreciation income tax differentials	-	10/	-	10/	1,115,000	-	2,947,543
51	Investment tax credits	11/	12/ 305,445	13/ 249,976	14/	15/ 470,000	246,655	3,998,892
52	All other deferred credits	22,358	356,163	-	269,340	8,502	453,522	4,489,572
53	Total deferred credits	46,543	719,077	249,976	320,003	1,612,148	700,177	12,259,169

54	Total liabilities	68,002,811	54,804,894	51,246,120	127,943,089	69,317,504	46,655,838	1,674,821,061
INCOME AND EARNED SURPLUS STATEMENT								
Telephone operating income:								
55	Operating revenues	18,811,671	17,013,000	14,304,862	35,198,713	18,474,198	11,577,312	481,792,080
56	Operating expenses	11,130,933	10,937,167	6,689,235	22,533,365	9,999,404	5,742,981	275,737,223
57	Net operating revenues	7,680,738	6,075,833	7,615,627	12,665,348	8,474,794	5,834,331	206,054,857
58	Rent from lease of operating property	-	-	-	-	-	-	-
59	Rent for lease of operating property	-	-	-	-	-	-	-
Taxes:								
60	Federal taxes on income	11/ 2,236,761	12/ 1,593,000	13/ 2,754,948	14/ 1,660,000	15/ 2,954,000	2,058,198	62,003,318
61	Income tax differentials from liberalized depreciation ..	-	10/ -	-	10/ -	(60,000)	-	27,508
62	State, county and municipal taxes on income	315,000	-	(((((
63	Property taxes	641	1,100,668	(((((
64	Gross receipts taxes	930,360	120,536	(1,614,492	(3,980,102	(1,562,467	(639,732	(48,282,886
65	Federal and State Social Security taxes	215,032	239,412	(((((
66	Other taxes	16,800	1,683	(((((
67	Total taxes	3,714,594	3,055,299	4,369,440	5,640,102	4,456,467	2,697,930	110,313,712
68	Net operating income after all tax deductions	3,966,144	3,020,534	3,246,187	7,025,246	4,018,327	3,136,401	95,741,145
Other income:								
69	Dividend income	10	34,036	-	-	-	-	1,540,252
70	Interest charged to construction	127,051	33,822	15,768	157,054	89,763	25,686	2,268,218
71	Other interest income	40	-	47,380	341	31,916	-	248,172
72	Miscellaneous income	3,082	(10,098)	-	(291)	1,335	221,995	2,958,439
73	Total other income	130,183	57,760	63,148	157,104	123,014	247,681	7,015,081
Miscellaneous deductions from income:								
74	Investment tax credits income normalization	11/	12/	13/	14/	15/	129,992	404,938
75	Other miscellaneous deductions from income	33,179	62,756	-	81,794	5,602	152,401	2,137,283
76	Total miscellaneous deductions from income	33,179	62,756	-	81,794	5,602	282,393	2,542,221
77	Income available for fixed charges	4,063,148	3,015,538	3,309,335	7,100,556	4,135,739	3,101,689	100,214,005
Fixed charges:								
78	Interest on funded debt	1,217,112	1,050,225	720,815	2,214,700	1,192,625	925,112	27,933,068
79	Other interest deductions	166,404	55,102	684	287,416	5,786	45,125	2,204,470
80	All other fixed charges	14,601	11,751	7,453	7,470	7,979	-	161,892
81	Total fixed charges	1,398,117	1,117,078	728,952	2,509,586	1,206,390	970,237	30,299,430

See footnotes on page 139.

Table 18.--Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	General Telephone Co. of Wisconsin 8	Lincoln Telephone and Telegraph Co. 9	Northern Ohio Telephone Co. 10	Rochester Telephone Corporation 11	Southwestern States Telephone Co. 12	United Telephone Co. of Pennsylvania 13	Total 14
INCOME AND EARNED SURPLUS STATEMENT--Continued								
82	Net income	\$2,665,031	\$1,898,460	\$2,580,383	\$4,590,970	\$2,929,349	\$2,131,452	\$69,914,575
83	Unappropriated earned surplus at beginning of year	2,895,804	5,214,063	6,453,393	10,293,833	5,492,968	1,941,413	92,352,897
84	Miscellaneous credits to earned surplus	104,459	-	16,915	15,041	-	64,693	382,346
85	Miscellaneous debits to earned surplus	52,954	-	15,921	91,544	-	37,465	985,829
86	Earned surplus available for reservation or appropriation	5,612,340	7,112,523	9,034,770	14,808,300	8,422,317	4,100,093	161,663,989
87	Reservations of earned surplus	-	-	-	-	-	-	-
88	Dividend appropriations	1,905,903	1,241,733	2,154,472	2,890,779	2,007,054	1,582,546	54,829,317
89	Unappropriated earned surplus at end of year	3,706,437	5,870,790	6,880,298	11,917,521	6,415,263	2,517,547	106,834,672
DIVIDENDS								
Dividends declared:								
90	Common stock	1,736,000	896,353	16/ 1,794,461	2,050,779	1,591,333	1,447,540	45,649,043
91	Amount per \$100 par or stated value	8.00	12.60	16.00	12.50	17/ 6.22	10.00	9.70
92	Preferred stock	169,903	345,380	360,011	840,000	415,721	135,006	9,180,274
93	Rate per \$100 par or stated value	7/ 4.87	5.00	7/ 4.75	7/ 5.06	7/ 5.09	4.50	4.95
OPERATING REVENUES								
Local service revenues:								
Subscribers' station revenues:								
94	Telephone (including miscellaneous)		9,480,670		24,667,859		6,378,346	
95	Teletypewriter		62,714		-		-	
96	Total subscribers' station revenues	12,331,043	9,543,384	7,312,965	24,667,859	10,947,451	6,378,346	309,620,638
97	Public telephone revenues	77,440	140,923	75,230	799,433	95,623	120,807	7,415,721
98	Service stations	11,408	2,916	174	-	27,226	12,085	296,559
Local private line services:								
99	Telephone		156,358		274,845		213,688	
100	Teletypewriter		71,078		-		-	
101	Other telegraph		1,090		-		-	
102	Telpak		-		(125,940)		-	
103	Program transmission--Audio		11,715		-		-	
104	Program transmission--Video		14,121		-		-	
105	Other services		64,924		-		-	
106	Total local private line services	216,902	319,286	591,350	400,785	122,731	213,688	6,407,457

107	Other local service revenues	5,402	-	-	-	(6,884)	-	107,399
108	Total local service revenues	12,642,195	10,006,509	7,979,719	25,868,077	11,186,147	6,724,926	323,847,774
	Toll service revenues:							
	Message tolls:							
109	Telephone (including miscellaneous)		5,739,175		6,831,423		4,313,085	
110	Teletypewriter		92,971		50,520		-	
111	Telegram		-		-		-	
112	Total message tolls	5,192,610	5,832,146	5,770,511	6,881,943	6,770,587	4,313,085	138,909,684
	Wide area toll services:							
113	Wide area telephone service		73,123	-	-	-	-	
114	Wide area data service		-	-	-	-	-	
115	Other wide area services		-	-	-	-	-	
116	Total wide area toll services	75,616	73,123	-	-	-	-	1,214,473
	Toll private line services:							
117	Telephone		192,165	-	176,456		42,720	
118	Teletypewriter		70,608	-	-		-	
119	Other telegraph		10,322	-	-		-	
120	Telpak		-	-	7,600		-	
121	Program transmission--Audio		13,204	-	-		-	
122	Program transmission--Video		24,987	-	-		-	
123	Other services		5,947	-	-		-	
124	Total toll private line services	240,989	317,233	-	184,056	73,527	42,720	3,248,517
125	Other toll service revenues	11,882	-	-	109,239	-	-	147,641
126	Total toll service revenues	5,521,097	6,222,502	5,770,511	7,175,238	6,844,114	4,355,805	143,520,315
	Miscellaneous revenues:							
127	Telegraph commissions	5,495	2,970	-	9,093	4,831	1,618	168,015
128	Directory advertising and sales	640,611	730,447	578,892	2,043,987	504,324	429,257	15,367,396
129	Rent revenues	58,656	83,375	28,540	249,451	76,347	77,913	2,032,651
130	Revenues from general services and licenses	-	-	-	-	-	-	-
131	Other operating revenues	7,317	10,552	-	53,252	18,161	17,793	453,044
132	Total miscellaneous revenues	712,079	827,344	607,432	2,355,783	603,663	526,581	18,021,106
133	Uncollectible operating revenues--Dr.	63,700	43,355	52,800	200,385	159,726	30,000	3,597,115
134	Total operating revenues	18,811,671	17,013,000	14,304,862	35,198,713	18,474,198	11,577,312	481,792,080
135	Revenues from interstate and foreign services							

See footnotes on page 139.

Table 18.--Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1963 and for year then ended--Continued

No.	Item	General Telephone Co. of Wisconsin 8	Lincoln Telephone and Telegraph Co. 9	Northern Ohio Telephone Co. 10	Rochester Telephone Corporation 11	Southwestern States Telephone Co. 12	United Telephone Co. of Pennsylvania 13	Total 14
OPERATING EXPENSES								
136	Maintenance expenses	\$2,899,482	\$3,135,404	\$1,599,821	\$6,667,033	\$2,403,019	\$1,356,039	\$74,460,180
Depreciation and amortization expenses:								
137	Depreciation	3,503,200	12/ 2,938,209	1,984,400	6,016,526	2,957,075	1,575,812	81,133,572
138	Extraordinary retirements	-	-	-	-	92,586	-	93,736
139	Amortization of intangible property	-	-	-	-	-	-	-
140	Amortization of telephone plant acquisition adjustment	10,692	-	-	-	(25,713)	-	95,387
141	Total depreciation and amortization expenses	3,513,892	2,938,209	1,984,400	6,016,526	3,023,948	1,575,812	81,322,695
Traffic expenses:								
142	Operators' wages	1,130,009	1,651,060	1,555,074	2,304,973	1,343,075	752,652	32,762,257
143	Other traffic expenses	327,029	261,450	107,518	509,331	270,816	152,376	7,654,653
144	Total traffic expenses	1,457,038	1,912,510	1,662,592	2,814,304	1,613,891	905,028	40,416,910
145	Commercial expenses	1,409,551	1,324,195	730,991	2,816,701	1,351,500	726,070	32,242,954
146	General office salaries and expenses	1,292,663	906,090	401,590	2,368,606	987,896	585,071	32,312,873
Other operating expenses:								
147	Operating rents	118,531	65,157	17,182	443,718	155,512	157,687	3,314,242
148	Relief and pensions	434,910	644,717	145,839	1,275,333	412,977	270,611	10,640,525
149	General services and licenses	114,294	-	-	-	-	-	2,037,800
150	Other expenses g/	(109,428)	10,885	146,820	131,144	50,661	166,663	(1,010,956)
151	Total other operating expenses	558,307	720,759	309,841	1,850,195	619,150	594,961	14,981,611
152	Total operating expenses	11,130,933	10,937,167	6,689,235	22,533,365	9,999,404	5,742,981	275,737,223
153	Ratio of operating expenses to operating revenues	59.17	64.29	46.76	64.02	54.13	49.61	57.23
Composite depreciation rate:								
154	Depreciable accounts	-	4.52	-	4.54	4.54	-	-
155	All plant accounts	-	4.49	-	4.52	4.49	-	-
PLANT AND OPERATING STATISTICS								
156	Miles (nautical) of ocean cable	-	-	-	-	-	-	-
Miles of wire:								
Cable:								
157	Aerial	270,840	217,069	-	481,605	333,690	271,489	-
158	Underground	75,653	193,987	-	865,831	141,456	37,863	-
159	Buried	44,437	-	-	23,695	9,661	251	-
160	Submarine	2,430	-	-	354	69	-	-

161	Total miles of wire in cable	393,360	411,056	345,618	1,371,485	484,876	309,603	15,762,987
162	Aerial wire	82,870	56,970	29,752	19,846	55,913	38,503	578,802
163	Total miles of wire	476,230	468,026	375,370	1,391,331	540,789	348,106	16,341,789
164	Miles of pole line	16,692	12,109	5,574	4,417	8,844	5,238	
165	Miles of underground conduit (duct)	153	207	157	1,485	348	80	
166	Miles of phantom circuit	435	4,426		219	123	447	
	Carrier channel:							
167	Miles of telephone	14,085	52,015		7,433	15,654		
168	Miles of telegraph	-	599		-	-		
169	Miles of video	-	75		-	-		
170	Miles of tube in coaxial cable	-	-		-	-		
171	Miles of radio relay system	-	260		-	-		
	Central offices by type of switchboard:							
172	Magneto manual	3	-	-	-	-	-	39
173	Common battery manual	15	5	1	7	2	-	51
174	Step-by-step dial	76	124	(	20	140	59	(
175	Cross bar dial .....	-	-	(	28	-	1	(
176	Panel dial .....	-	-	(	67	-	-	(
177	Other dial	99	-	(	4	-	-	(
178	Total central offices	193	129	68	59	142	60	1,358
	Company telephones by type of switchboard:							
179	Magneto manual	1,350	-	-	-	61	-	14,681
180	Common battery manual	27,568	11,837	335	16,205	2,538	-	91,607
181	Step-by-step dial .....	(	153,030	(	26,256	174,189	106,986	(
182	Cross bar dial .....	(	-	(	260,888	-	12,511	(
183	Panel dial .....	(	171,725	(	134,597	-	-	(
184	Other dial .....	(	-	(	45,995	-	-	(
185	Mobile	-	78	-	-	-	-	698
	Company telephones by class:							
186	Main	159,016	117,609	104,084	212,222	133,108	91,610	
187	PBX	8,896	14,958	8,044	60,495	15,205	8,175	
188	Extension	32,731	32,378	23,304	76,627	28,475	19,712	
	Company telephones by type of customer:							
189	Business	45,836	39,250	(	97,782	42,455	26,608	
190	Coin	1,756	1,771	(	4,209	2,023	1,323	
191	Residence	153,051	123,924	105,346	247,353	132,310	91,566	
192	Company telephones	200,643	164,945	135,432	349,344	176,788	119,497	4,285,198
193	Service telephones	449	144	8	-	5,723	-	8,509
194	Private line telephones	-	627	-	385	-	2,428	
195	Total telephones	201,092	165,716	135,440	349,729	182,511	121,925	

See footnotes on page 139.

Table 18.--Statistics of selected large telephone carriers not subject to the reporting requirements of the Commission, as of December 31, 1963 and for year then ended.

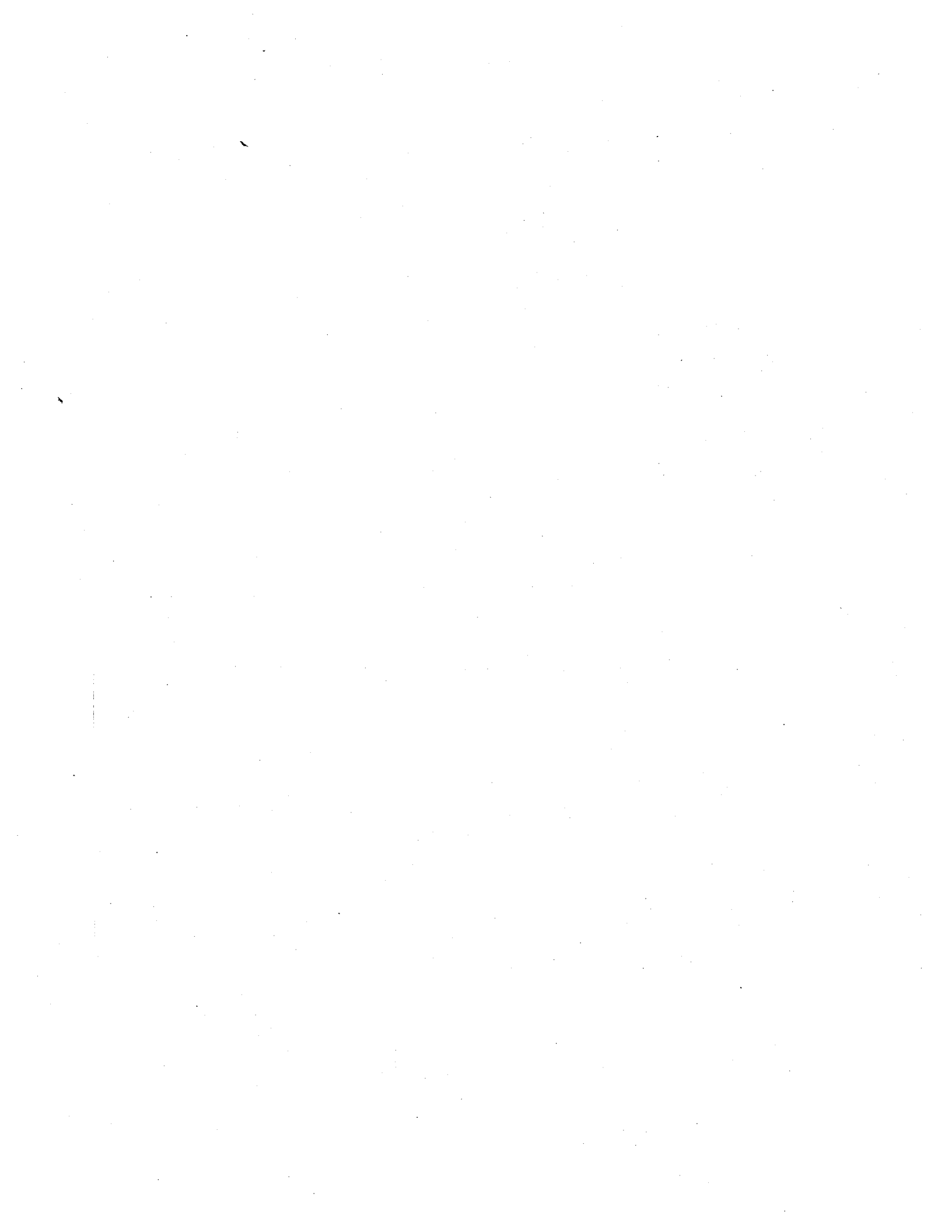
No.	Item	General Telephone Co. of Wisconsin 8	Lincoln Telephone and Telegraph Co. 9	Northern Ohio Telephone Co. 10	Rochester Telephone Corporation 11	Southwestern States Telephone Co. 12	United Telephone Co. of Pennsylvania 13	Total 14
PLANT AND OPERATING STATISTICS--Continued								
196	Wide area telephone service (WATS) access lines	25						
197	Disconnected telephones left in place	2,099	4,449		9,455			
198	Telephones in stock		11,787		18,781			
199	Average number of company and service telephones		162,745			179,130		
Telephone calls originating from company and service telephones during the year: 9/								
200	Local calls	304,670,280	306,329,608		459,752,148	258,060,151		
201	Average per telephone	1,644	1,882		1,351	1,441		
202	Toll calls	10,566,900	18/ 7,468,276	18/ 11,371,469	18/ 15,712,284	14,044,595		
203	Average per telephone	57	46		46	78		
Telegraph stations:								
204	Private line--teletypewriter	47	-		-	-		
205	Private line--Morse	-	-		-	-		
206	Teletypewriter exchange service	69	-		-	-		
207	Wide area data service (WADS)--teletypewriter	-	-		-	-		
208	Data-Phone service--teletypewriter	-	-		-	-		
209	Total telegraph stations	116	-		-	-		
Radio and ocean-cable telephone service:								
Number of chargeable messages:								
210	Message service between fixed stations and over ocean cables	-	-		-	-		
211	Marine service to mobile stations	-	-		-	-		
212	Domestic public land mobile radio services	-	1,182		-	-		
213	Total number of chargeable messages	-	1,182		-	-		
Revenues for the year:								
214	Message service between fixed stations and over ocean cables	-	-		-	-		
215	Private line service between fixed stations and over ocean cables	-	-		-	-		
216	Marine service to mobile stations	-	-		-	-		
217	Domestic public land mobile radio services	-	\$21,908		-	-		
218	Private mobile radiotelephone systems	-	8,797		-	-		
219	Total revenues for the year	-	30,705		-	-		

EMPLOYMENT, PENSIONS, ETC.								
220	Number of employees at end of December	1,411	1,475	879	2,566	1,403	761	35,883
221	Male	742	723	298	1,361	708	374	
222	Female	669	752	581	1,205	695	387	
223	Total compensation for year	\$6,566,522	\$7,314,025	19/ \$3,630,425	\$15,281,491	\$5,997,930	\$3,681,375	\$182,500,877
224	Compensation chargeable to operating expenses	\$4,983,546	\$5,851,220		\$10,928,213	\$4,325,053	\$2,466,153	
Benefits:								
225	Number of cases handled during year							
226	Amount paid during year							
Pensions:								
227	Number of cases being paid at end of year							
228	Amount paid during year							
229	Provision for relief and pensions	\$592,160	\$766,217		\$1,696,192	\$412,977		

Note.--Certain data pertaining to the carriers included in this table are unavailable. Where such is the case the space provided for the information has been left blank as distinguished from insertion of a dash which means that "None" was reported.

() Deficit or other reverse item.

- 1/ \$425,000 investment tax credit (net after amortization of \$88,800) is included in income taxes in item 60 with offsetting credits of \$69,000 (Minnesota operations) to plant in item 3 and \$356,000 to deferred credits in item 51.
- 2/ The "flow through" method of accounting for the investment credit provided for in the Revenue Act of 1962 was followed, resulting in a reduction of Federal taxes on income of \$401,000, the amount of the investment credit. This amount includes an undetermined amount relating to water operations of the company.
- 3/ The "flow through" method of accounting for the investment credit provided for in the Revenue Act of 1962 was followed, resulting in a reduction of Federal taxes on income of \$1,728,000, the amount of the investment credit.
- 4/ The investment tax credit for 1963 as provided for in the Revenue Act of 1962 amounted to \$376,000. This amount was charged to Federal taxes on income with the offsetting credit being made to deferred credits. The investment tax credit for 1962 was adjusted in 1963 from \$270,000 to \$447,000. The difference of \$177,000 was also charged to Federal taxes on income. Investment tax credit amortization in 1963 covering 1962 and 1963 apparently amounted to \$49,025 and was credited to Federal taxes on income.
- 5/ The investment tax credit for 1963 as provided for in the Revenue Act of 1962 amounted to \$341,000. This amount was charged to Federal taxes on income with the offsetting credit being made to deferred credits. The investment tax credit for 1962 was adjusted in 1963 from \$302,871 to \$360,838. The difference of \$57,967 was also charged to Federal taxes on income. Investment tax credit amortization in 1963 apparently amounted to \$27,000 and was credited to Federal taxes on income.
- 6/ Includes stock dividend amounting to \$2,303,534. The amount of \$10 represents cash dividends paid per \$100 par value.
- 7/ Represents weighted average rate per \$100 par or stated value.
- 8/ Includes credit items "Telephone franchise requirements" and "Expenses charged construction."
- 9/ Partly estimated.
- 10/ This company uses liberalized depreciation in filing its Federal income tax return. It makes no provision in its accounts for the resulting tax differential.
- 11/ The "flow through" method of accounting for the investment credit provided for in the Revenue Act of 1962 was followed, resulting in a reduction of Federal taxes on income of \$217,240, the amount of the investment credit for 1963. The investment tax credit for 1962 was adjusted in 1963 from \$136,734 to \$151,336. The difference of \$14,602 was also deducted from Federal taxes on income.
- 12/ The investment tax credit as provided for in the Revenue Act of 1962 amounted to \$145,000. This amount was recorded as a reduction in Federal taxes on income, and an increase in depreciation expense with the offsetting credit being made to deferred credits. The amount is being taken into income ratably as a reduction in depreciation expense over the estimated life of the respective assets.
- 13/ The investment credit as provided for in the Revenue Act of 1962 amounted to \$126,555. The amount of Federal taxes on income reflects the income tax payable before application of the investment credit. A deferred credit has been reflected in the balance sheet in an amount equal to the investment credit.
- 14/ The "flow through" method of accounting for the investment credit provided for in the Revenue Act of 1962 was followed, resulting in a reduction of Federal taxes on income of \$485,000, the amount of the investment credit.
- 15/ The investment tax credit as provided for in the Revenue Act of 1962 amounted to \$250,000. This amount was charged to Federal taxes on income with the offsetting credit being made to deferred credits.
- 16/ Includes stock dividend amounting to \$696,547. The amount of \$16.00 represents cash dividends paid per \$100 par value.
- 17/ Amount per \$100 book value of common stock.
- 18/ Represents completed calls only.
- 19/ Excludes compensation paid to corporate officers.



PART III

**DOMESTIC AND INTERNATIONAL
TELEGRAPH CARRIERS**

Table 19.--List of principal domestic and international telegraph carriers reporting to the Commission for the year ended December 31, 1963 whose reports were used in the statistical tabulations

Name of carrier	Headquarters	Type of carrier 1/	Type of report filed 2/
All America Cables & Radio, Inc.	New York, N. Y.	Ocean-cable	Annual, monthly
Commercial Cable Co.	New York, N. Y.	Ocean-cable	Annual, monthly
Globe Wireless Ltd.	New York, N. Y.	Radiotelegraph	Annual, monthly
Mackay Radio & Telegraph Co.	New York, N. Y.	Radiotelegraph	Annual, monthly
Press Wireless, Inc.	New York, N. Y.	Radiotelegraph	Annual, monthly
RCA Communications, Inc.	New York, N. Y.	Radiotelegraph	Annual, monthly
Tropical Radio Telegraph Co.	Boston, Mass.	Radiotelegraph	Annual, monthly
United States-Liberia Radio Corporation	Akron, Ohio	Radiotelegraph	Annual
Western Union International, Inc. 3/....	New York, N. Y.	Ocean-cable	Annual, monthly
Western Union Telegraph Co. 3/	New York, N. Y.	Wire-telegraph	Annual, monthly

Note.--Principal telegraph carriers are those having average annual operating revenues exceeding \$50,000. In addition to the above companies, telephone carriers for which detailed data are tabulated in Table 16 herein, have substantial amounts of telegraph revenues.

- 1/ The sharp distinction between the types of trans-oceanic communication facilities used, viz., low-capacity, relatively slow, telegraph-only ocean cables by the ocean-cable carriers and radio by the radiotelegraph carriers, is disappearing as both groups of carriers are moving toward handling major shares of their traffic over channels in the newer telephone ocean cables of the companies and administrations engaged in transoceanic telephone service via cables.
- 2/ Carriers subject to all of the common carrier provisions of the Communications Act of 1934, as amended, and whose operating revenues exceed \$50,000, are required to file annual reports. Telegraph carriers whose annual operating revenues exceed \$250,000 are also required to file monthly reports of revenues and expenses.
- 3/ The ocean-cable system of The Western Union Telegraph Co. was sold to Western Union International, Inc. as of October 1, 1963.

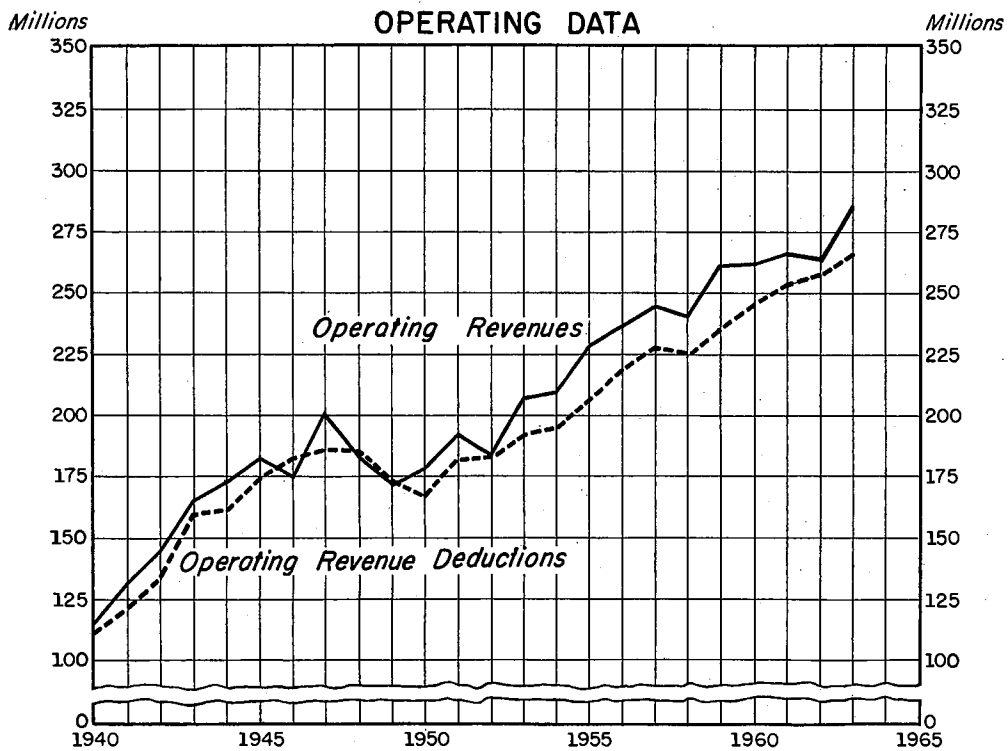
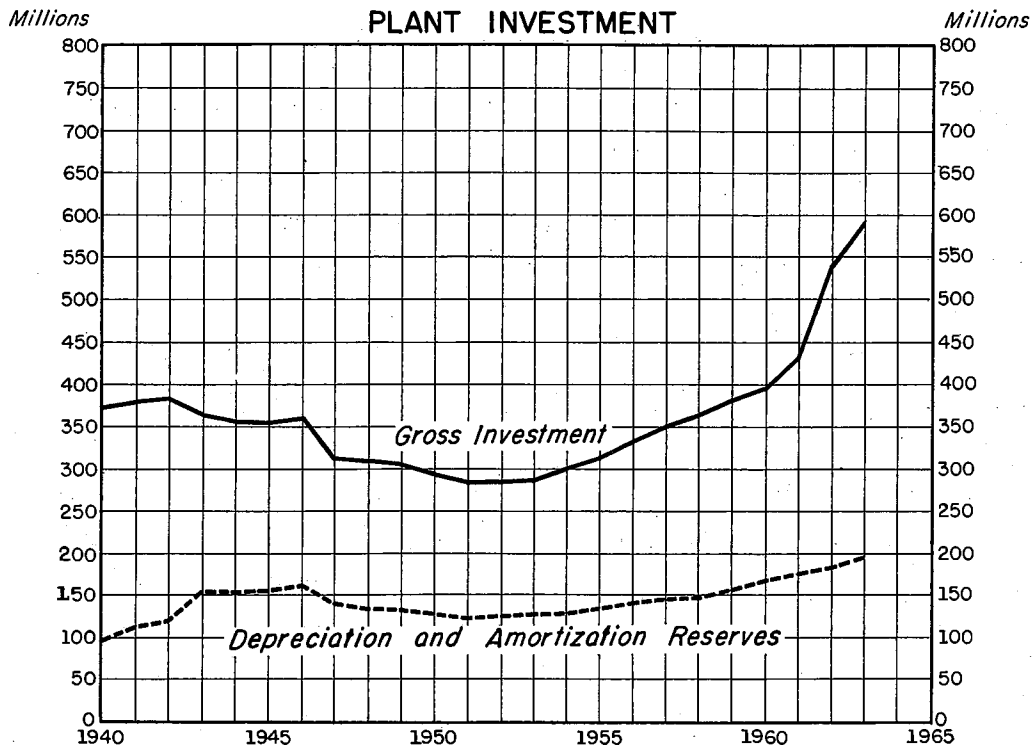
Table 20.--Averages and ratios computed from selected data submitted by principal domestic and international telegraph carriers Year ended December 31, 1963

Item	Domestic telegraph	Ocean-cable	Radio-telegraph
Book cost of communication plant:			
Ratio of operating revenues to average net book cost of communication plant	75.88%	127.90%	101.75%
Ratio of depreciation and amortization reserves to gross book cost of communication plant	33.34%	62.99%	32.89%
Depreciation and amortization charges:			
Ratio to average gross book cost of communication plant	5.77%	2.15%	4.19%
Ratio to operating revenues	11.45%	3.96%	6.23%
Ratio to operating expenses (including depreciation and amortization)	12.91%	4.68%	8.15%
Ratio of maintenance expenses to total operating expenses (including depreciation and amortization)	15.77%	13.05%	8.87%
Ratio of conducting-operations expenses to total operating expenses (including depreciation and amortization)	62.04%	65.11%	63.76%
Taxes:			
Ratio to operating revenues	4.32%	7.58%	9.93%
Ratio to operating revenue deductions and income taxes	4.63%	7.85%	11.39%
Operating income (before Federal income taxes):			
Ratio to average net book cost of communication plant	5.33%	5.20%	18.71%
Ratio to operating revenues	7.03%	4.06%	18.39%
Wire mileage:			
Percent of wire in cable	40.82%	47.65%	-
Percent of aerial wire	59.18%	52.35%	-
Average compensation per employee per annum 1/	\$5,734.41	2/	2/
Compensation chargeable to operating expenses:			
Ratio to operating revenues	49.23%	51.07%	47.90%
Ratio to operating expenses (including depreciation and amortization)	55.47%	60.44%	62.63%

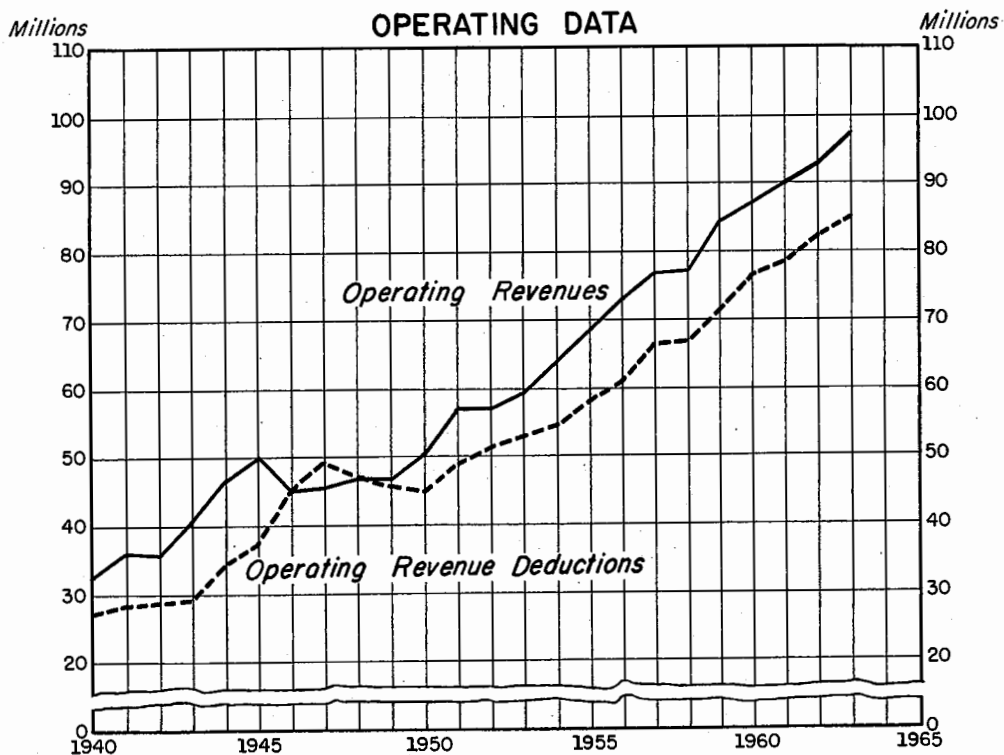
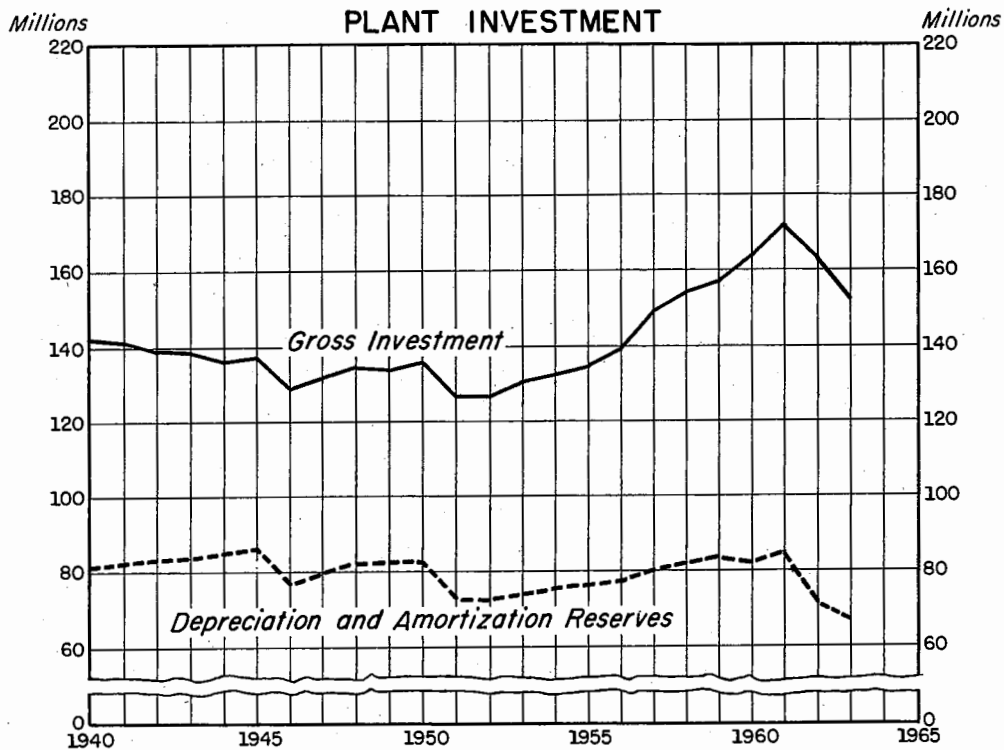
Note:--For basic data used in computing the averages and ratios in this table refer to table 31.

- 1/ Based on the number of employees at end of October.
- 2/ The average compensation per employee for ocean-cable and radiotelegraph carriers combined is \$5,207.21. See footnote 23 of Table 31.

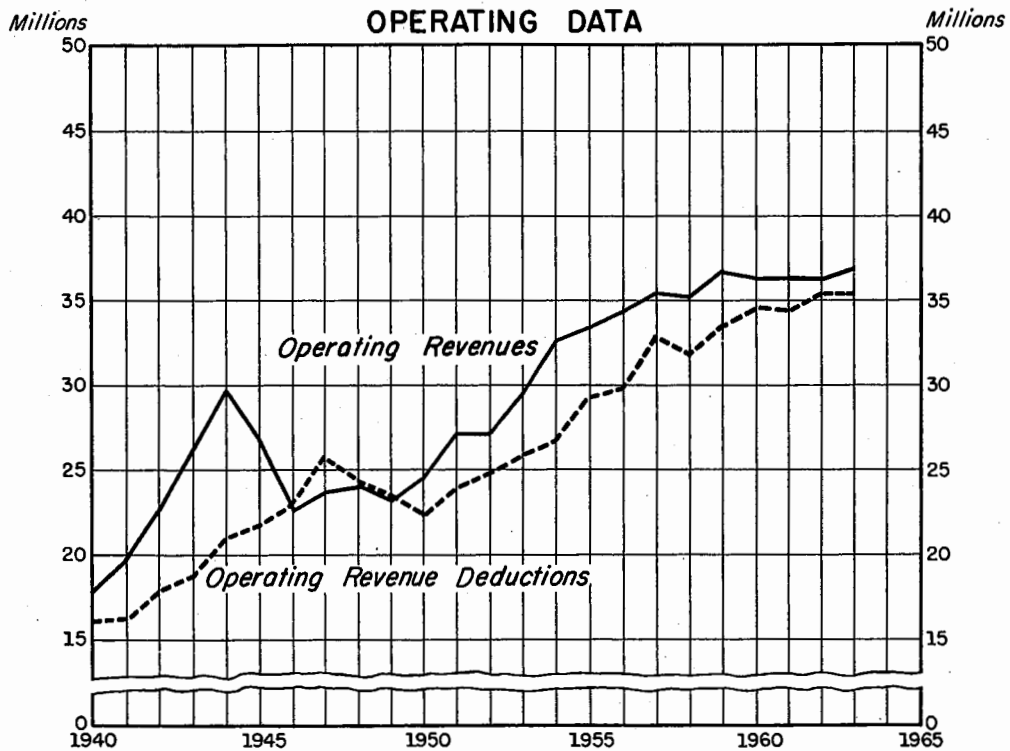
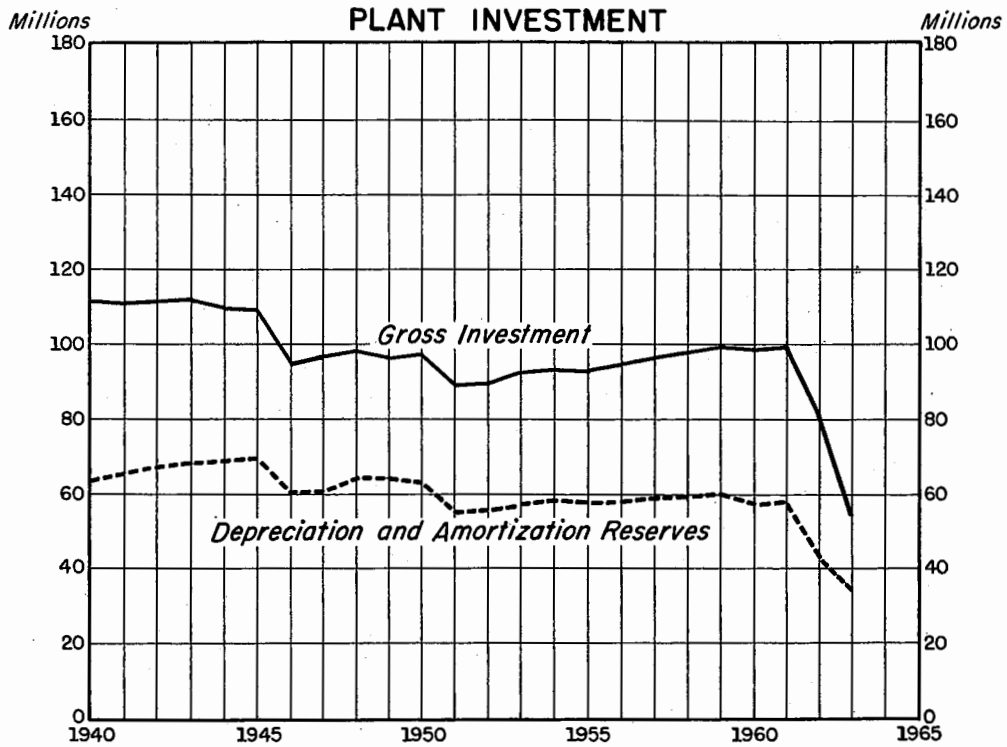
DEVELOPMENT OF PRINCIPAL DOMESTIC TELEGRAPH CARRIERS 1940-1963



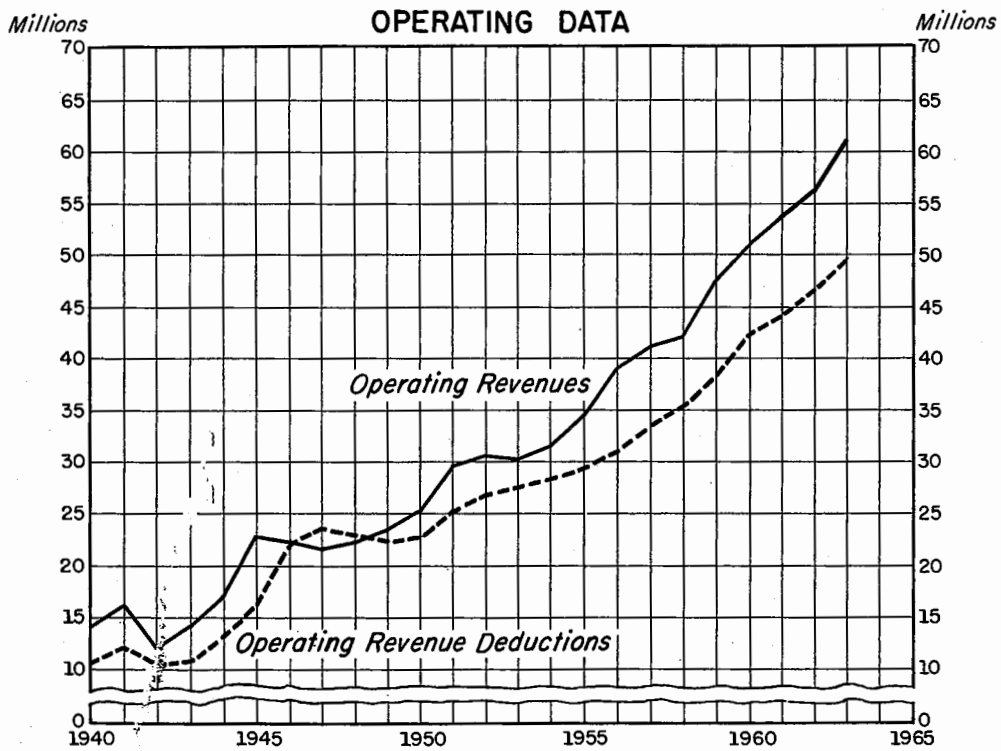
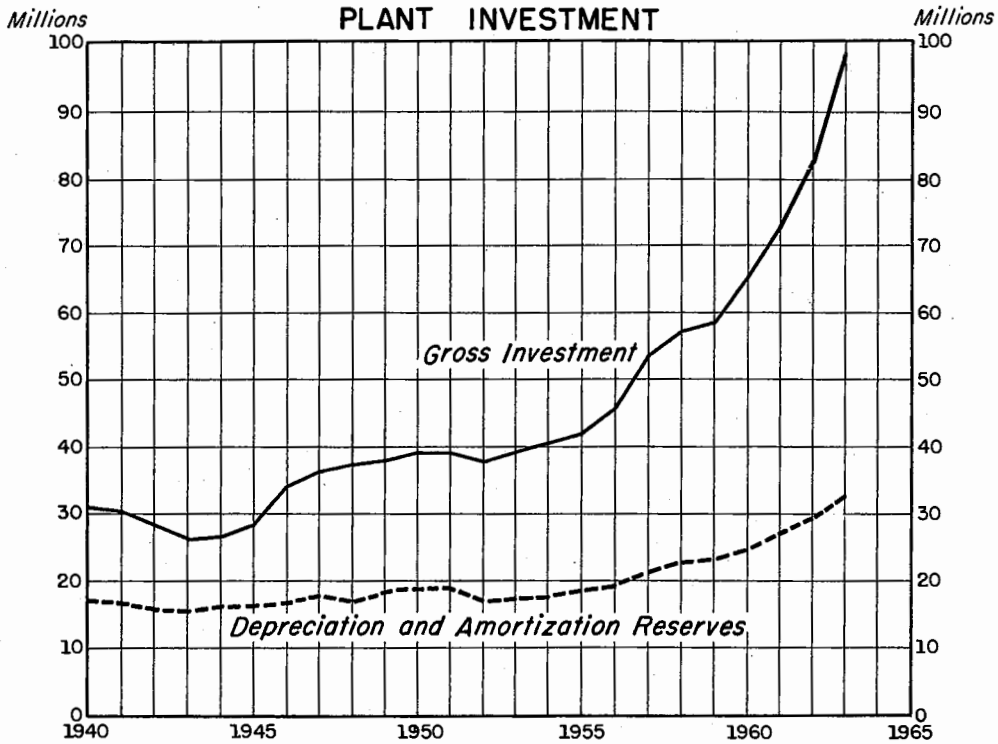
DEVELOPMENT OF PRINCIPAL INTERNATIONAL TELEGRAPH CARRIERS 1940-1963



DEVELOPMENT OF PRINCIPAL OCEAN-CABLE CARRIERS 1940-1963



DEVELOPMENT OF PRINCIPAL RADIOTELEGRAPH CARRIERS 1940-1963



STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 21.-- Selected data showing development through the years 1931-1963, inclusive, of principal domestic and international telegraph carriers filing annual reports with the Commission

Year	Number of carriers				Investment in communication plant			
	Domestic telegraph	International telegraph			Domestic telegraph	International telegraph		
		Ocean-cable 1/	Radio-telegraph	Total 1/		Ocean-cable	Radio-telegraph	Total
1931	2	5	7	12	\$382,737	\$120,735	\$28,112	\$148,847
1932	2	5	7	12	383,960	117,688	28,225	145,913
1933	2	5	7	12	383,886	117,362	29,240	146,602
1934	2	5	8	13	383,165	117,218	30,444	147,662
1935	2	5	8	13	383,216	116,329	31,379	147,708
1936	2	5	8	13	384,946	116,178	31,545	147,723
1937	2	5	8	13	387,749	115,865	32,217	148,082
1938	2	5	8	13	387,897	115,027	32,720	147,747
1939	2	5	8	13	388,837	113,650	32,586	146,236
1940	2	5	8	13	375,021	111,129	30,886	142,015
1941	2	5	8	13	380,501	110,978	30,314	141,292
1942	2	5	7	12	384,352	111,017	28,343	139,360
1943	2	5	7	12	366,347	111,764	26,672	138,436
1944	1	5	6	11	358,882	109,492	26,837	136,329
1945	1	5	6	11	357,784	109,317	28,306	137,623
1946	1	5	7	12	361,618	99,131	34,016	129,147
1947	1	5	7	12	314,275	96,062	36,472	132,534
1948	1	5	7	12	310,295	98,256	37,370	135,626
1949	1	5	7	12	306,316	96,289	38,043	134,332
1950	1	4	7	11	294,451	97,283	38,885	136,168
1951	1	4	7	11	284,293	88,498	38,812	127,310
1952	1	3	7	10	286,372	89,170	37,931	127,101
1953	1	3	7	10	289,448	92,038	39,130	131,168
1954	1	3	7	10	300,126	93,402	40,265	133,667
1955	1	3	7	10	310,968	93,226	41,952	135,178
1956	1	3	7	10	332,727	94,368	45,450	139,818
1957	1	3	6	9	350,860	96,324	53,115	149,439
1958	1	3	6	9	364,498	97,515	56,923	154,438
1959	1	3	6	9	380,216	99,323	58,234	157,557
1960	1	3	6	9	398,023	98,558	65,240	163,798
1961	1	3	6	9	434,933	98,622	73,428	172,050
1962	1	3	6	9	541,419	80,421	82,939	163,360
1963	1	3	6	9	596,587	54,703	98,762	153,465
1964								
Depreciation and amortization reserves								
Year	Amount				Ratio to investment			
	Domestic telegraph	International telegraph			Domestic telegraph	International telegraph		
		Ocean-cable	Radio-telegraph	Total		Ocean-cable	Radio-telegraph	Total
1931	\$46,222	\$50,566	\$11,484	\$62,050	12.08	41.88	40.85	41.69
1932	44,191	60,948	12,118	73,066	11.51	51.79	42.93	50.08
1933	43,947	61,310	13,218	74,528	11.45	52.24	45.21	50.84
1934	42,940	61,722	13,751	75,473	11.21	52.66	45.17	51.11
1935	42,574	61,579	15,034	76,613	11.11	52.94	47.91	51.87
1936	42,398	62,283	15,799	78,082	11.01	53.61	50.08	52.86
1937	80,678	63,110	16,407	79,517	20.81	54.47	50.93	53.70
1938	83,827	63,883	17,380	81,263	21.61	55.54	53.12	55.00
1939	87,569	63,929	17,931	81,860	22.52	56.25	55.03	55.98
1940	97,746	64,492	16,748	81,240	26.06	58.03	54.23	57.21
1941	114,174	66,040	16,683	82,723	30.01	59.51	55.03	58.55
1942	120,863	67,907	15,900	83,807	31.45	61.17	56.10	60.14
1943	153,730	68,216	15,693	83,909	41.96	61.04	58.84	60.61
1944	152,795	68,484	16,066	84,550	42.58	62.55	59.87	62.02
1945	157,243	69,722	16,475	86,197	43.95	63.78	58.20	62.63
1946	161,826	60,092	16,677	76,769	44.75	63.17	49.03	59.44
1947	142,664	61,545	17,881	79,426	45.39	64.07	49.03	59.93
1948	136,267	64,614	17,473	82,087	43.92	65.76	46.76	60.52
1949	133,979	64,689	18,208	82,897	43.74	67.18	47.86	61.71
1950	128,227	63,911	18,846	82,757	43.55	65.70	48.46	60.78
1951	123,825	55,420	18,509	73,929	43.56	62.62	47.69	58.07
1952	126,580	55,957	16,966	72,923	44.20	62.75	44.73	57.37
1953	128,776	57,642	17,706	75,348	44.49	62.63	45.25	57.44
1954	130,183	58,213	17,774	75,987	43.38	62.32	44.14	56.85
1955	135,826	57,972	18,460	76,432	43.68	62.18	44.00	56.54
1956	141,490	58,026	19,603	77,629	42.52	61.49	43.13	55.52
1957	147,334	58,781	21,288	80,069	41.99	61.02	40.08	53.58
1958	149,693	59,197	22,821	82,018	41.07	60.71	40.09	53.11
1959	157,382	60,361	23,318	83,679	41.39	60.77	40.04	53.11
1960	168,605	57,746	24,864	82,610	42.36	58.59	38.11	50.43
1961	177,850	57,831	27,379	85,210	40.89	58.64	37.29	49.53
1962	183,099	43,146	29,248	72,394	33.82	53.65	35.26	44.32
1963	198,930	34,458	32,481	66,939	33.34	62.99	32.89	43.62
1964								

See footnotes on page 153.

Table 21.--Selected data showing development through the years 1931-1963, inclusive, of principal domestic and international telegraph carriers filing annual reports with the Commission--Continued

Year	Capital stock				Funded debt 2/				
	Domestic telegraph	International telegraph			Domestic telegraph	International telegraph			
		Ocean-cable 3/	Radio-telegraph	Total		Ocean-cable 3/	Radio-telegraph	Total	
		(Thousands)					(Thousands)		
1931	\$106,290	\$64,723	\$15,922	\$80,645	\$165,409	\$22,050	\$11,072	\$33,122	
1932	106,290	64,723	13,947	78,670	169,383	21,050	12,458	33,508	
1933	106,290	64,723	6,670	71,393	172,387	21,753	14,386	36,139	
1934	106,282	60,723	7,353	68,076	173,511	21,759	15,443	37,202	
1935	106,282	60,723	7,554	68,277	175,888	21,768	15,812	37,580	
1936	106,282	60,723	7,608	68,331	166,576	21,830	15,887	37,717	
1937	106,279	58,723	7,693	66,416	166,774	21,943	16,558	38,501	
1938	106,279	52,367	7,723	60,090	168,284	24,362	14,791	39,153	
1939	106,279	52,367	7,724	60,091	169,982	-	14,140	14,140	
1940	109,874	45,841	7,724	53,565	88,881	-	1,227	1,227	
1941	109,871	44,941	7,724	52,665	86,528	-	1,248	1,248	
1942	109,871	44,941	7,040	51,981	90,336	-	1,222	1,222	
1943	106,536	44,941	10,036	54,977	90,191	-	1,195	1,195	
1944	104,836	24,941	10,036	34,977	90,061	-	1,121	1,121	
1945	104,836	24,941	10,456	35,397	90,981	-	1,026	1,026	
1946	104,836	23,180	13,614	36,794	90,937	-	2,521	2,521	
1947	104,836	23,180	13,614	36,794	95,611	-	5,174	5,174	
1948	104,836	23,180	13,614	36,794	80,408	-	7,236	7,236	
1949	104,836	22,255	13,614	35,869	77,261	-	7,821	7,821	
1950	104,836	22,255	13,614	35,869	55,922	-	8,807	8,807	
1951	104,836	18,255	13,182	31,437	51,123	-	8,419	8,419	
1952	12,301	18,255	13,182	31,437	48,130	-	7,663	7,663	
1953	12,311	18,255	13,182	31,437	44,414	-	6,915	6,915	
1954	12,709	18,255	13,182	31,437	44,106	1,000	4,616	5,616	
1955	15,554	18,255	13,182	31,437	45,302	1,600	3,806	5,406	
1956	15,578	18,255	12,419	30,674	43,278	2,801	3,523	6,324	
1957	15,582	18,255	12,419	30,674	40,992	4,390	4,288	8,678	
1958	15,746	18,255	12,419	30,674	39,426	-	3,731	3,731	
1959	15,948	18,255	12,419	30,674	36,880	-	3,195	3,195	
1960	15,996	18,255	12,419	30,674	40,281	-	2,673	2,673	
1961	18,721	18,255	12,419	30,674	34,102	-	2,028	2,028	
1962	18,727	18,255	12,419	30,674	148,937	-	2,229	2,229	
1963	18,740	18,955	12,419	31,374	171,341	8,500	3,033	11,533	
1964									
Year	Total surplus				Total capitalization				
	Domestic telegraph	International telegraph			Domestic telegraph	International telegraph			
		Ocean-cable 3/	Radio-telegraph	Total		Ocean-cable 3/	Radio-telegraph	Total	
		(Thousands)					(Thousands)		
1931	\$105,233	\$29,168	\$119	\$29,287	\$376,932	\$115,941	\$27,113	\$143,054	
1932	97,505	14,566	1,339	15,905	373,178	100,339	27,744	128,083	
1933	98,678	13,496	4,815	18,311	377,355	99,972	25,871	125,843	
1934	98,237	12,156	4,845	17,001	378,030	94,638	27,641	122,279	
1935	115,986	9,515	3,200	12,715	398,156	92,006	26,566	118,572	
1936	104,427	8,932	3,608	12,540	377,285	91,485	27,103	118,588	
1937	64,539	8,122	3,618	11,740	337,592	88,788	27,869	116,657	
1938	58,330	9,478	3,585	13,063	332,893	86,207	26,099	112,306	
1939	55,505	(12,653)	5,318	(7,335)	331,766	39,714	27,182	66,896	
1940	114,256	(10,926)	18,600	7,674	313,011	34,915	27,551	62,466	
1941	104,333	(13,772)	17,061	3,289	300,732	31,169	26,033	57,202	
1942	107,280	(9,195)	15,608	6,413	307,487	35,746	23,870	59,616	
1943	57,715	(8,029)	12,889	4,860	254,442	36,912	24,120	61,032	
1944	63,820	7,788	12,998	20,786	258,717	32,729	24,155	56,884	
1945	56,233	10,587	14,098	24,685	252,050	35,528	25,580	61,108	
1946	47,328	6,153	13,060	19,213	243,101	29,333	29,195	58,528	
1947	47,453	4,125	11,469	15,594	247,900	27,305	30,257	57,562	
1948	48,105	2,737	10,986	13,723	233,349	25,917	31,836	57,753	
1949	45,607	(737)	11,411	10,674	227,704	21,518	32,846	54,364	
1950	52,084	1,212	13,777	14,989	212,842	23,467	36,198	59,665	
1951	54,670	2,104	16,924	19,028	210,629	20,359	38,525	58,884	
1952	144,793	1,798	18,801	20,599	205,224	20,053	39,646	59,699	
1953	155,470	1,484	20,878	22,362	212,195	19,739	40,975	60,714	
1954	164,719	1,680	22,740	24,420	221,534	20,935	40,538	61,473	
1955	189,563	927	25,625	26,552	250,419	20,782	42,613	63,395	
1956	197,617	24	23,543	23,567	256,473	21,080	39,485	60,565	
1957	204,957	(1,657)	28,104	26,447	261,531	20,988	44,811	65,799	
1958	211,240	2,250	31,084	33,334	266,412	20,505	47,234	67,739	
1959	221,226	2,587	35,150	37,737	274,054	20,842	50,764	71,606	
1960	223,600	2,260	41,131	43,391	279,877	20,515	56,223	76,738	
1961	266,625	3,043	46,802	49,845	319,448	21,298	61,249	82,547	
1962	266,784	3,720	50,505	54,225	434,448	21,975	65,153	87,128	
1963	263,792	4,709	58,370	63,079	453,873	32,164	73,822	105,986	
1964									

See footnotes on page 153.

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 21.—Selected data showing development through the years 1931-1963, inclusive, of principal domestic and international telegraph carriers filing annual reports with the Commission—Continued

Year	Ratio of funded debt to total capitalization				Number of revenue messages transmitted 5/			
	Domestic telegraph	International telegraph			Domestic telegraph	International telegraph		
		Ocean-cable 3/	Radio-telegraph	Total		Ocean-cable	Radio-telegraph	Total
		(Percent)				(Thousands)		
1931	43.88	19.02	40.84	23.15	183,373	12,551	4,863	17,414
1932	45.39	20.98	44.90	26.16	143,075	10,443	4,497	14,940
1933	45.68	21.76	55.61	28.72	143,553	10,456	4,909	15,365
1934	45.90	22.99	55.87	30.42	155,215	9,287	5,177	14,464
1935	44.18	23.66	59.52	31.69	176,250	9,050	6,619	15,669
1936	44.15	23.86	58.62	31.81	193,566	9,819	7,822	17,641
1937	49.40	24.71	59.41	33.00	200,711	10,376	9,392	19,768
1938	50.55	28.26	56.67	34.86	185,639	9,612	8,694	18,306
1939	51.24	-	52.02	21.14	189,055	9,300	9,425	18,725
1940	28.40	-	4.45	1.96	191,645	7,667	8,952	16,619
1941	28.77	-	4.79	2.18	210,928	7,434	9,077	16,511
1942	29.38	-	5.12	2.05	223,148	8,012	5,008	13,020
1943	35.45	-	4.95	1.96	231,692	10,159	5,832	15,991
1944	34.81	-	4.64	1.97	225,462	10,386	6,880	17,266
1945	36.10	-	4.01	1.68	236,169	10,531	10,516	21,047
1946	37.41	-	8.64	4.31	212,072	11,069	11,203	22,272
1947	38.57	-	17.10	8.99	213,780	11,835	12,125	23,960
1948	34.46	-	22.73	12.53	191,013	11,022	11,114	22,136
1949	33.93	-	23.81	14.39	175,323	10,390	10,561	20,951
1950	26.27	-	24.33	14.76	178,904	9,969	12,609	22,578
1951	24.27	-	21.85	14.30	180,151	10,059	13,984	24,043
1952	23.45	-	19.33	12.84	151,712	9,756	14,124	23,880
1953	20.93	-	16.88	11.39	162,188	10,085	13,640	23,725
1954	19.91	4.78	11.39	9.14	152,582	10,619	13,738	24,357
1955	18.09	7.70	8.93	8.53	153,910	10,671	14,971	25,642
1956	16.87	13.29	8.92	10.44	151,600	11,012	16,336	27,348
1957	15.67	20.92	9.57	13.19	143,947	10,647	17,191	27,838
1958	14.80	-	7.90	5.51	131,867	10,420	16,455	26,875
1959	13.46	-	6.29	4.46	130,993	10,807	17,326	28,133
1960	14.39	-	4.75	3.48	124,319	11,186	17,092	28,278
1961	10.68	-	3.31	2.46	117,263	11,323	17,022	28,345
1962	34.28	-	3.42	2.56	112,487	11,318	17,250	28,568
1963	37.75	26.43	4.11	10.88	104,220	11,260	18,130	29,390
1964								
		Message revenues			Total operating revenues			
Year	Domestic telegraph	International telegraph			Domestic telegraph	International telegraph		
		Ocean-cable	Radio-telegraph	Total		Ocean-cable	Radio-telegraph	Total
		(Thousands)				(Thousands)		
1931	\$111,257	\$21,065	\$5,846	\$26,911	\$126,697	\$21,614	\$6,970	\$28,584
1932	84,909	16,181	5,446	21,627	97,902	17,047	6,395	23,442
1933	83,764	16,919	6,193	23,112	96,613	17,554	7,095	24,649
1934	89,193	16,225	7,802	24,027	102,557	16,668	8,781	25,449
1935	92,332	15,633	8,314	23,947	106,262	16,093	9,267	25,360
1936	100,697	16,606	9,089	25,695	115,772	17,034	10,139	27,173
1937	100,961	17,503	10,480	27,983	117,228	17,933	11,715	29,648
1938	91,167	15,718	9,316	25,034	106,813	16,185	10,710	26,895
1939	93,823	17,473	11,059	28,532	109,899	18,107	12,505	30,612
1940	97,906	16,733	12,537	29,270	114,587	17,840	14,247	32,087
1941	111,976	18,782	14,258	33,040	130,519	19,847	16,175	36,022
1942	127,400	21,934	9,910	31,844	145,789	22,726	13,086	35,812
1943	150,435	24,819	9,898	34,717	166,953	26,238	14,016	40,254
1944	155,278	28,377	13,429	41,806	173,207	29,630	17,351	46,981
1945	163,415	25,184	18,903	44,087	182,048	26,727	23,152	49,879
1946	156,527	21,175	19,603	40,778	175,536	22,691	22,508	45,199
1947	179,283	21,802	19,256	41,058	199,654	23,772	21,807	45,579
1948	160,949	21,719	19,683	41,402	183,429	23,857	22,491	46,348
1949	147,289	20,734	20,367	41,101	171,393	23,154	23,441	46,595
1950	152,248	20,231	22,239	42,470	177,994	24,649	25,684	50,333
1951	161,739	21,190	25,276	46,466	192,089	27,062	29,887	56,949
1952	153,087	19,956	24,960	44,916	184,336	27,023	30,583	57,606
1953	174,650	21,473	24,621	46,094	208,578	29,489	30,238	59,727
1954	173,819	23,431	25,129	48,560	209,635	32,607	31,204	63,811
1955	188,855	23,105	27,388	50,493	228,816	33,459	34,591	68,050
1956	192,474	23,532	30,531	54,063	238,362	34,370	39,102	73,472
1957	194,249	23,398	31,434	54,832	245,549	35,442	41,463	76,845
1958	185,156	23,813	30,818	54,631	240,729	35,065	42,216	77,281
1959	194,012	26,673	33,278	59,951	260,849	36,599	47,778	84,377
1960	189,789	29,691	33,295	62,986	262,365	36,169	50,807	86,976
1961	187,819	29,071	33,446	62,517	265,727	36,272	53,776	90,048
1962	181,474	27,608	33,932	61,540	264,119	36,155	56,217	92,372
1963	176,654	26,429	35,549	61,978	286,822	36,784	61,038	97,822
1964								

See footnotes on page 153.

Table 21.--Selected data showing development through the years 1931-1963, inclusive, of principal domestic and international telegraph carriers filing annual reports with the Commission--Continued

Year	Operating revenues deductions 7/				Operating ratio			
	Domestic telegraph	International telegraph			Domestic telegraph	International telegraph		
		Ocean-cable	Radio-telegraph	Total		Ocean-cable	Radio-telegraph	Total
		(Thousands)				(Percent)		
1931	\$120,166	\$17,382	\$6,537	\$23,919	94.85	80.42	93.79	83.68
1932	96,339	15,096	6,611	21,707	98.40	88.56	103.38	92.60
1933	90,669	14,651	6,881	21,532	93.85	83.46	96.98	87.35
1934	96,069	15,174	8,003	23,177	93.67	91.04	91.14	91.07
1935	96,076	14,948	8,745	23,693	90.41	92.89	94.37	93.43
1936	103,991	14,927	9,115	24,042	89.82	87.63	89.90	88.48
1937	111,614	15,929	9,582	25,511	95.21	88.83	81.79	86.05
1938	105,996	15,901	9,676	25,577	99.24	99.25	90.35	95.10
1939	106,995	16,279	10,239	26,518	97.36	89.90	81.88	86.63
1940	110,856	16,039	10,996	27,035	96.74	89.90	77.18	84.26
1941	121,841	16,174	12,251	28,425	93.35	81.49	75.74	78.91
1942	134,031	17,846	10,577	28,423	91.93	78.53	80.83	79.37
1943	159,020	18,709	10,741	29,450	95.25	71.30	76.63	73.16
1944	160,169	20,968	13,372	34,340	92.47	70.77	77.07	73.09
1945	174,848	21,704	16,201	37,905	96.04	81.21	69.98	75.99
1946	183,366	22,925	22,074	44,999	104.46	101.03	98.07	99.56
1947	185,314	25,650	23,708	49,358	92.82	107.90	108.72	108.29
1948	185,362	24,303	23,132	47,435	101.05	101.87	102.85	102.35
1949	173,505	23,262	22,697	45,959	101.23	100.47	96.83	98.64
1950	167,280	22,263	22,963	45,226	93.98	90.32	89.41	89.85
1951	182,023	23,829	25,258	49,087	94.76	88.05	84.51	86.19
1952	183,395	24,993	26,564	51,557	99.49	92.49	86.86	89.50
1953	193,863	25,908	27,309	53,217	92.95	87.86	90.31	89.10
1954	194,657	26,537	28,117	54,654	92.86	81.38	90.11	85.65
1955	206,024	29,158	29,208	58,366	90.04	87.15	84.44	85.77
1956	219,231	29,822	31,040	60,862	91.97	86.77	79.38	82.84
1957	228,219	32,880	33,379	66,259	92.94	92.77	80.62	86.22
1958	225,146	31,804	35,240	67,044	93.53	90.70	83.48	86.75
1959	235,762	33,587	38,139	71,726	90.38	91.77	79.83	85.01
1960	246,768	34,682	42,203	76,885	94.06	95.89	83.07	88.40
1961	253,374	34,399	43,980	78,379	95.35	94.84	81.78	87.04
1962	257,139	35,317	46,787	82,104	97.36	97.68	83.23	88.88
1963	266,660	35,289	49,813	85,102	92.97	95.94	81.61	87.00
1964								

Year	Operating income after recorded provisions for Federal income taxes 8/				Net income transferred to earned surplus			
	Domestic telegraph	International telegraph			Domestic telegraph	International telegraph		
		Ocean-cable	Radio-telegraph	Total		Ocean-cable	Radio-telegraph	Total
		(Thousands)				(Thousands)		
1931	\$6,531	\$4,111	\$353	\$4,464	\$537	\$5,386	\$224	\$5,610
1932	1,564	1,825	(259)	1,566	(5,099)	2,819	(451)	2,386
1933	5,944	2,803	87	2,890	330	3,669	(202)	3,467
1934	6,488	1,329	684	2,013	(387)	1,421	(26)	1,395
1935	10,186	1,002	479	1,481	3,213	962	(269)	693
1936	11,665	1,947	878	2,825	5,129	1,780	224	2,004
1937	5,614	1,769	1,838	3,607	(523)	1,634	1,302	2,936
1938	817	194	905	1,099	(5,248)	(305)	278	(27)
1939	2,903	1,601	1,969	3,570	(3,152)	701	1,373	2,074
1940	3,731	1,434	2,259	3,693	372	1,573	2,025	3,598
1941	7,228	2,274	2,122	4,396	4,016	2,168	1,646	3,814
1942	7,310	3,092	(303)	2,789	3,836	3,006	1,519	4,525
1943	4,697	4,480	(100)	4,380	(746)	4,438	2,070	6,508
1944	10,771	6,188	(530)	5,658	5,117	5,790	1,664	7,454
1945	7,200	4,013	771	4,784	(7,834)	5,524	2,383	7,907
1946	(7,830)	(324)	295	(29)	(10,030)	523	313	836
1947	12,164	(1,966)	(2,076)	(4,042)	906	(1,141)	(1,574)	(2,715)
1948	(1,932)	(464)	(1,143)	(1,607)	1,265	(324)	(454)	(778)
1949	(2,112)	(132)	243	111	(3,468)	188	431	619
1950	8,664	1,937	1,867	3,804	7,353	2,165	2,373	4,538
1951	6,059	2,179	2,178	4,357	4,711	1,949	2,577	4,526
1952	742	2,033	1,566	3,599	(724)	2,078	2,315	4,393
1953	8,972	2,059	1,189	2,248	13,242	913	2,477	3,390
1954	8,770	3,458	899	4,357	4,480	3,071	2,262	5,333
1955	13,179	1,450	1,952	3,402	10,331	1,486	3,534	5,020
1956	12,465	3,079	3,761	6,840	12,060	2,128	4,058	6,186
1957	11,336	955	4,261	5,216	12,911	486	5,435	5,921
1958	10,608	2,086	3,285	5,371	11,062	2,035	4,570	6,605
1959	14,087	1,902	4,935	6,837	14,755	2,621	5,707	8,328
1960	11,247	617	4,963	5,580	10,205	838	7,153	7,991
1961	9,057	1,353	5,390	6,743	11,833	1,176	7,291	8,467
1962	10,709	633	5,552	6,185	10,405	878	7,240	8,118
1963	19,162	1,267	7,841	9,108	9/ 24,931	9/ (16,952)	8,314	(8,638)
1964								

See footnotes on page 153.

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 21.—Selected data showing development through the years 1931-1963, inclusive, of principal domestic and international telegraph carriers filing annual reports with the Commission—Continued.

Year	Dividends declared				Miles (nautical) of ocean cable	Miles of wire in cable		
	Domestic telegraph	International telegraph		Total		Domestic telegraph	International telegraph	
		Ocean-cable	Radio-telegraph		Ocean-cable		Ocean-cable	Total
		(Thousands)						
1931	\$7,838	\$3,800	\$300	\$4,100	97,709	402,129	4,396	4,396
1932	1,045	3,400	300	3,700	97,729	412,834	4,406	4,406
1933	-	2,800	3,600	6,400	96,996	418,360	4,469	4,469
1934	-	1,781	300	2,081	97,017	421,782	4,445	4,445
1935	2,090	2,710	1,400	4,110	95,289	425,062	11,134	11,134
1936	784	1,050	535	1,585	95,291	428,583	11,059	11,059
1937	1,568	1,514	1,389	2,903	95,339	448,074	8,899	8,899
1938	-	161	289	450	95,299	452,127	8,720	8,720
1939	-	254	97	351	95,289	453,214	8,909	8,909
1940	1,045	987	838	1,825	95,288	449,482	8,456	8,456
1941	2,090	721	2,450	3,171	95,287	459,062	8,490	8,490
1942	2,090	67	2,069	2,136	95,290	467,815	8,571	8,571
1943	2,090	811	920	1,731	95,365	474,960	8,492	8,492
1944	2,167	5,491	1,555	7,046	91,136	480,144	8,603	8,603
1945	2,433	20	850	870	90,700	481,035	9,297	9,297
1946	-	2,148	872	3,020	90,739	429,673	9,306	9,306
1947	-	1,382	5	1,387	90,748	386,984	9,290	9,290
1948	1,228	706	2	708	90,362	385,536	9,235	9,235
1949	-	353	5	358	87,784	372,952	5,783	5,783
1950	2,459	884	8	892	87,757	369,415	5,823	5,823
1951	3,381	353	10	363	78,181	369,795	5,594	5,594
1952	3,689	-	503	503	77,880	372,914	5,546	5,546
1953	3,690	-	400	400	77,835	375,020	5,595	5,595
1954	3,730	884	400	1,284	77,852	383,957	3,787	3,787
1955	5,695	884	650	1,534	75,764	388,008	5,454	5,454
1956	6,226	884	600	1,484	75,766	388,281	5,467	5,467
1957	7,165	884	900	1,784	75,713	391,143	6,051	6,051
1958	7,505	530	1,590	2,120	75,826	398,200	13,805	13,805
1959	7,941	353	1,660	2,013	75,129	399,424	13,892	13,892
1960	8,950	353	1,070	1,423	71,451	416,778	13,952	13,952
1961	9,704	-	1,620	1,620	71,450	417,826	14,151	14,151
1962	10,484	-	3,620	3,620	54,646	418,224	10,843	10,843
1963	10,490	1,271	1,720	2,991	42,281	412,297	5,692	5,692
1964								

Year	Miles of aerial wire				Number of employees at end of October 10/			
	Domestic telegraph	International telegraph		Total	Domestic telegraph	International telegraph		Total
		Ocean-cable	Radio-telegraph			Ocean-cable ll/	Radiotelegraph ll/	
1931	1,847,708	9,718	x x x x	9,718	72,916	6,308	1,806	8,114
1932	1,825,781	9,201	x x x x	9,201	60,997	5,710	1,843	7,553
1933	1,826,521	9,201	x x x x	9,201	58,368	5,503	1,834	7,337
1934	1,825,043	9,356	x x x x	9,356	62,839	5,546	2,305	7,851
1935	1,820,251	7,433	x x x x	7,433	62,257	5,394	2,740	8,134
1936	1,821,908	7,433	x x x x	7,433	67,862	5,268	2,914	8,182
1937	1,827,104	7,239	x x x x	7,239	64,084	5,386	3,042	8,428
1938	1,826,636	7,239	x x x x	7,239	57,190	5,138	3,091	8,229
1939	1,823,800	8,710	x x x x	8,710	57,513	4,973	3,203	8,176
1940	1,819,799	8,224	x x x x	8,224	59,670	4,534	3,549	8,083
1941	1,822,343	7,344	x x x x	7,344	65,363	4,354	3,852	8,206
1942	1,826,441	7,419	x x x x	7,419	64,674	4,345	2,887	7,232
1943	1,827,602	9,090	x x x x	9,090	61,037	4,298	3,293	7,591
1944	1,792,303	8,854	x x x x	8,854	61,481	4,539	3,359	7,898
1945	1,766,264	8,865	x x x x	8,865	63,446	4,962	4,617	9,579
1946	1,614,373	9,183	x x x x	9,183	57,644	5,590	5,967	11,557
1947	1,355,747	9,149	x x x x	9,149	53,572	6,143	6,261	12,404
1948	1,246,475	8,532	x x x x	8,532	48,967	5,973	5,782	11,755
1949	1,065,227	7,409	x x x x	7,409	41,660	5,667	5,483	11,150
1950	928,905	7,136	x x x x	7,136	40,482	5,495	5,264	10,759
1951	854,953	7,136	x x x x	7,136	40,319	5,453	5,628	11,081
1952	821,136	6,859	x x x x	6,859	39,853	5,591	5,949	11,540
1953	776,179	6,859	x x x x	6,859	38,957	5,678	6,008	11,686
1954	744,913	6,859	x x x x	6,859	37,009	5,874	5,940	11,814
1955	711,788	6,686	x x x x	6,686	37,785	5,919	5,925	11,844
1956	699,444	6,680	x x x x	6,680	37,754	6,065	5,241	11,306
1957	686,938	6,680	x x x x	6,680	36,467	6,101	5,401	11,502
1958	677,018	6,793	x x x x	6,793	33,620	5,912	5,270	11,182
1959	658,626	6,845	x x x x	6,845	33,151	5,868	5,371	11,239
1960	646,691	6,470	x x x x	6,470	32,655	5,614	5,397	11,011
1961	626,242	6,507	x x x x	6,507	31,425	5,434	5,300	10,734
1962	625,275	6,506	x x x x	6,506	30,021	5,196	5,326	10,522
1963	597,803	6,254	x x x x	6,254	28,015	4,082	5,886	9,968
1964								

See footnotes on page 153.

Table 21.--Selected data showing development through the years 1931-1963, inclusive, of principal domestic and international telegraph carriers filing annual reports with the Commission--Continued

Year	Total compensation			Average compensation per employee per annum			
	Domestic telegraph	International telegraph		Domestic telegraph	International telegraph		
		Ocean-cable 11/ (Thousands)	Radiotele-graph 11/ (Thousands)		Total	Ocean-cable and radiotelegraph 11/ (Thousands)	Total
1931	\$90,084	\$8,110	\$3,068	\$11,178	\$1,235	\$1,378	\$1,378
1932	65,760	7,178	2,831	10,009	1,078	1,325	1,325
1933	60,401	6,777	2,838	9,615	1,035	1,310	1,310
1934	65,810	7,101	3,653	10,754	1,047	1,370	1,370
1935	65,030	6,926	4,107	11,033	1,045	1,356	1,356
1936	71,155	7,107	4,431	11,538	1,049	1,410	1,410
1937	77,745	7,246	5,056	12,302	1,213	1,460	1,460
1938	70,124	7,075	5,308	12,383	1,226	1,505	1,505
1939	71,287	6,924	5,739	12,663	1,239	1,549	1,549
1940	74,736	6,602	6,207	12,809	1,252	1,585	1,585
1941	84,267	6,589	7,134	13,723	1,289	1,672	1,672
1942	92,450	7,560	6,993	14,553	1,429	2,012	2,012
1943	111,872	8,445	8,088	16,533	1,833	2,178	2,178
1944	112,553	9,757	10,245	20,002	1,831	2,533	2,533
1945	126,662	10,982	14,171	25,153	1,996	2,626	2,626
1946	137,293	12,664	17,833	30,497	2,382	2,639	2,639
1947	138,976	14,309	19,369	33,678	2,594	2,715	2,715
1948	140,901	13,265	18,452	31,717	2,877	2,698	2,698
1949	125,871	13,037	18,232	31,269	3,021	2,804	2,804
1950	116,937	12,031	18,209	30,240	2,889	2,811	2,811
1951	127,818	13,037	20,083	33,120	3,170	2,989	2,989
1952	126,974	13,759	22,296	36,055	3,186	3,124	3,124
1953	139,489	14,038	23,469	37,507	3,581	3,210	3,210
1954	137,521	15,226	24,015	39,241	3,716	3,322	3,322
1955	143,289	15,924	24,624	40,548	3,792	3,424	3,424
1956	153,625	16,469	24,819	41,288	4,069	3,652	3,652
1957	159,157	17,875	24,119	41,994	4,364	3,651	3,651
1958	154,032	17,728	25,127	42,855	4,582	3,832	3,832
1959	159,842	17,853	26,678	44,531	4,822	3,962	3,962
1960	164,524	19,085	28,551	47,636	5,038	4,326	4,326
1961	165,856	19,671	29,205	48,876	5,278	4,553	4,553
1962	168,278	19,511	31,140	50,651	5,605	4,814	4,814
1963	160,650	19,409	32,496	51,905	5,734	5,207	5,207
1964							

Source: Annual reports, correspondence and carriers' records.

Note:--Data for earlier years have been restated on the basis of the currently effective systems of accounts (Radiotelegraph effective January 1, 1940, wire-telegraph and ocean-cable effective January 1, 1943).

- () Deficit or other reverse item.
- 1/ Includes Western Union's ocean-cable system to September 30, 1963 at which time it was sold to Western Union International, Inc.
- 2/ Includes bills and accounts payable to affiliates in the nature of long-term advances from affiliates.
- 2/ Data for the Western Union cable system are not segregable between domestic-telegraph and ocean-cable operations, but are included with domestic-telegraph.
- 4/ Western Union's capital stock was changed effective April 22, 1952 from class A stock without par value to common stock with a par value of \$10 per share. The capital stock account was reduced \$92,562,682, representing the excess of the stated value of the previously recorded capital stock over the par value of the presently issued common stock, by a transfer to "Other capital surplus."
- 5/ Compiled from responses to Telegraph Division Order No. 12, annual reports, and correspondence. Represents principally data as estimated by reporting carriers on basis of actual counts for test periods.
- 6/ The number of messages shown for years prior to 1944 include press messages on an equated basis. For 1944 and subsequent years figures include press messages on an unequated basis.
- 7/ Includes depreciation and operating taxes.
- 8/ Recorded provision for Federal income taxes takes entire company operations into consideration including manufacturing or other non-communication activity.
- 9/ These figures are affected by the \$18,126,223 loss on the sale of the Western Union cables system recorded as a cables loss and the \$8,250,000 tax reduction therefrom recorded as a domestic telegraph gain.
- 10/ 1931-1934 number of employees at the end of June, 1935-1945 number of employees at the end of December.
- 11/ Since about the early forties certain employees of Mackay Radio and Telegraph Co., All America Cables & Radio, Inc. and Commercial Cable Co. have served more than one of the companies. The amounts of compensation reported for each of these companies are after intercompany charges and credits. Consequently, although number of employees and the compensation paid are shown separately for ocean-cable and radiotelegraph, they are not considered comparable in the more recent years, and for this reason average compensation per employee is shown on a combined basis only.
- 12/ Employment figure for 1955 includes an estimated 777 employees assigned to non-communication activities transferred by a carrier to a non-reporting affiliate prior to the reporting date in 1956.

Table 22.—Message revenues of principal domestic and international telegraph carriers shown according to class of message
Year ended December 31, 1963

Class of message	All telegraph carriers			Domestic telegraph carrier		International telegraph carriers						
	Number of messages	Number of Words	Respondent's portion of revenues	Number of messages	Respondent's portion of revenues	Ocean-cable carriers			Radiotelegraph carriers			
						Number of messages	Number of words	Respondent's portion of revenues	Number of messages	Number of Words	Respondent's portion of revenues	
Domestic messages: 1/												
Public messages:												
Full rate	64,511,939	x x x x	\$120,236,205	64,487,771	\$120,218,281	-	x x x x	-	24,168	x x x x	\$47,924	
Day letter	2,623,225	x x x x	6,269,040	2,621,121	6,265,644	-	x x x x	-	2,104	x x x x	3,396	
Night letter	13,188,323	x x x x	18,720,473	13,166,629	18,697,043	-	x x x x	-	21,694	x x x x	23,430	
Personal opinion messages	129,083	x x x x	101,262	129,083	101,262	-	x x x x	-	-	x x x x	-	
Tel(T)ex	1,727,226	x x x x	1,233,344	1,727,226	1,233,344	-	x x x x	-	-	x x x x	-	
Less: Message discount	-	x x x x	1,157,616	-	1,157,616	-	x x x x	-	-	x x x x	-	
Total public messages	82,179,796	x x x x	145,432,708	82,131,830	145,357,958	-	x x x x	-	47,966	x x x x	74,750	
U. S. Government messages:												
Other than weather	1,999,356	x x x x	5,104,403	1,998,049	5,096,987	-	x x x x	-	1,307	x x x x	7,416	
Weather	13,092	x x x x	33,413	13,092	33,413	-	x x x x	-	-	x x x x	-	
Less: Message discount	-	x x x x	89,650	-	89,650	-	x x x x	-	-	x x x x	-	
Total U. S. Government messages	2,012,448	x x x x	5,048,166	2,011,141	5,040,750	-	x x x x	-	1,307	x x x x	7,416	
Press messages	651,838	x x x x	2,924,108	648,042	2,894,439	-	x x x x	-	3,796	x x x x	29,669	
Money order messages	7,657,259	x x x x	11,947,018	7,657,259	11,947,018	-	x x x x	-	-	x x x x	-	
Contract (CAK) messages	94,729	x x x x	171,481	94,729	171,481	-	x x x x	-	-	x x x x	-	
News (CND) messages	365,209	x x x x	310,969	365,209	310,969	-	x x x x	-	-	x x x x	-	
Total domestic messages	92,961,279	x x x x	165,834,450	92,908,210	165,722,615	-	x x x x	-	53,069	x x x x	111,835	
Domestic transmission of trans-oceanic and marine messages 2/	14,029,727	x x x x	14,141,050	3/ 11,312,101	3/ 10,931,822	69,958	x x x x	123,335	2,647,668	x x x x	3,085,893	
Transoceanic messages:												
Public messages:												
Full rate—Urgent	87,748	1,776,585	360,774	-	-	51,733	876,253	219,459	36,015	900,332	141,315	
Full rate—Ordinary	12,264,962	230,192,871	27,589,235	-	-	5,463,399	104,345,636	12,821,162	6,801,563	125,847,235	14,768,073	
Letter	10,390,803	327,196,298	18,468,896	-	-	4,570,487	142,176,889	7,932,923	5,820,316	185,019,409	10,535,973	
Greeting	54,844	890,406	34,155	-	-	33,274	554,415	22,887	21,570	335,991	11,268	
Other	-	-	16,735	-	-	-	-	-	-	-	16,735	
Total public messages	22,798,357	560,056,160	46,469,795	-	-	10,118,893	247,953,193	20,996,431	12,679,464	312,102,967	25,473,364	

Government messages	496,906	28,577,844	1,830,096	-	-	130,086	7,822,460	451,215	366,820	20,755,384	1,378,881
Press messages	381,443	48,463,582	1,819,131	-	-	140,310	14,691,048	521,490	241,133	33,772,534	1,297,641
Other commuted-rate messages	54,542	2,186,994	139,456	-	-	9,864	390,685	41,816	44,678	1,796,309	97,640
Other messages ^{4/}	1,814,332	40,792,879	6,148,340	-	-	790,669	16,720,748	4,295,163	1,023,663	24,072,131	1,853,177
Total transoceanic messages .	25,545,580	680,077,459	56,406,818	-	-	11,189,822	287,578,134	26,306,115	14,355,758	392,499,325	30,100,703
Marine messages:											
Public messages:											
Ordinary	754,284	11,578,134	1,825,958	-	-	-	-	-	754,284	11,578,134	1,825,958
Letter	20,269	550,097	43,141	-	-	-	-	-	20,269	550,097	43,141
Greeting	15,612	236,051	13,409	-	-	-	-	-	15,612	236,051	13,409
Total public messages	790,165	12,364,282	1,882,508	-	-	-	-	-	790,165	12,364,282	1,882,508
Government messages	133,720	1,634,535	261,621	-	-	-	-	-	133,720	1,634,535	261,621
Press messages	59	16,940	1,170	-	-	-	-	-	59	16,940	1,170
Other commuted-rate messages	-	-	-	-	-	-	-	-	-	-	-
Ship station messages	149,966	2,223,761	99,908	-	-	-	-	-	149,966	2,223,761	99,908
Other messages	-	-	5,139	-	-	-	-	-	-	-	5,139
Total marine messages	1,073,910	16,239,518	2,250,346	-	-	-	-	-	1,073,910	16,239,518	2,250,346
Grand total	119,580,769	x x x x	238,632,664	92,908,210	176,654,437	11,189,822	x x x x	26,429,450	15,482,737	x x x x	35,548,777

Note.--The data in this table are as reported by the carriers and include some estimates.

- 1/ The data shown under Domestic messages for the international carriers relate to domestic classification messages handled by such carriers between United States on the one hand and Canada and Mexico on the other.
- 2/ Represents that portion of transoceanic and marine messages which was transmitted between gateway points and points within the continental United States, Canada and Mexico and the domestic transmission revenues relating thereto. Accordingly, to avoid duplication the number of such messages has been excluded from the grand total.
- 3/ Exclude 270,056 marine messages handled during the year with related revenues of \$299,391. Such amounts are included under public, government, and press messages.
- 4/ Data relate to messages which did not originate in, terminate in, or transit the continental United States.

Table 23.—Analysis of international message telegraph traffic by countries
Year ended December 31, 1963

Country	Outbound--from the United States				Inbound--to the United States		
	Messages	Words	Revenue	Foreign payouts	Messages	Words	Revenue
Europe, Africa and the Near East:							
Europe:							
Austria	57,538	1,467,516	\$30,045	\$175,492	58,767	1,383,768	\$150,847
Belgium	189,240	4,967,083	236,469	442,266	187,101	4,283,805	469,375
Bulgaria	3,851	118,082	5,063	10,974	4,244	109,771	8,903
Cyprus	4,126	114,687	4,648	11,236	4,079	106,224	1,697
Czechoslovakia	15,236	578,980	18,773	50,076	24,781	553,747	36,008
Denmark	89,989	2,144,748	161,780	141,626	83,049	1,623,846	83,456
Finland	29,594	788,684	26,723	78,115	35,183	817,732	112,307
France	589,932	16,744,127	827,002	1,449,993	599,849	16,065,561	1,137,576
Germany	678,543	18,505,185	1,124,187	1,343,656	628,444	15,045,926	1,017,859
Greece	99,697	2,753,023	141,039	242,914	81,543	2,359,120	214,656
Hungary	13,795	335,408	22,405	24,898	21,840	549,605	4,384
Iceland	7,934	202,087	7,308	22,620	8,818	191,305	26,245
Ireland	49,850	1,254,725	97,212	37,769	57,799	1,408,290	75,386
Italy	598,821	16,246,429	993,395	1,187,868	533,810	13,864,565	707,655
Luxembourg	6,578	181,098	6,907	18,736	7,195	155,263	17,169
Netherlands	332,232	7,630,682	686,803	378,110	341,474	6,426,512	777,518
Norway	130,951	3,156,595	214,433	252,130	112,336	2,184,168	238,212
Poland	28,125	862,974	42,764	69,965	51,772	1,394,022	49,447
Portugal	55,163	1,379,508	47,152	154,323	52,380	1,177,425	122,974
Romania	5,501	166,246	5,531	16,551	5,681	175,693	9,063
Spain	199,966	5,290,795	161,820	617,316	166,214	3,746,082	471,411
Sweden	165,436	4,432,757	255,850	341,233	169,361	4,077,240	408,618
Switzerland	373,317	9,576,025	378,783	997,678	355,436	7,576,029	941,015
Turkey	51,181	1,613,019	5,485	215,700	52,326	1,469,407	221,693
U. S. S. R.	41,456	4,520,255	155,932	331,342	44,483	3,463,155	171,059
United Kingdom	1,618,567	46,131,354	4,399,667	396,745	1,707,959	45,429,770	4,434,523
Vatican City State	4,258	149,448	3,195	17,963	5,085	131,912	15,161
Yugoslavia	37,174	1,253,302	74,940	96,220	38,914	1,204,618	107,853
All other places	11,988	310,135	13,051	32,585	32,918	892,424	7,809
Total Europe	5,490,039	152,874,957	10,148,362	9,156,100	5,472,841	137,866,985	12,039,879
Africa:							
Algeria	5,107	197,794	13,878	23,472	3,983	114,665	6,859
Angola	4,023	111,301	4,456	19,285	4,240	91,944	9,143
Canary Island	6,905	183,148	7,690	29,023	7,565	179,107	21,562
Congo (Leopoldville)	11,925	380,018	7,309	70,137	11,130	360,250	61,268
Ethiopia	13,268	389,755	20,272	66,682	15,327	404,947	46,049
Ghana	11,055	378,061	11,148	59,364	8,579	245,762	4,422
Guinea, Republic of	3,384	181,148	(4,090)	43,952	2,548	92,639	83
Ivory Coast	3,874	174,579	(748)	35,863	3,203	101,588	1,097
Kenya	20,022	626,403	31,266	70,774	22,770	672,844	14,814
Liberia	32,333	1,058,440	115,648	72,616	38,387	1,617,317	98,984
Libya	19,150	613,626	33,702	87,053	11,291	388,122	16,489

Malagasy Republic	3,719	126,286	(1,030)	29,047	3,373	82,323	333
Mali	862	114,430	(487)	15,180	506	16,446	101
Morocco	18,157	511,470	28,301	69,226	17,227	469,198	31,560
Nigeria	26,533	881,093	35,895	106,577	23,597	808,661	13,724
Rhodesia & Nyasaland	10,122	350,770	18,405	34,703	10,992	381,071	7,865
Senegal	3,819	165,818	776	36,251	3,268	106,138	1,032
Sierra Leone	5,339	369,062	11,285	34,052	4,471	181,440	1,918
Somali Republic	2,609	102,853	2,820	21,642	2,297	88,555	7,778
South African Republic	94,326	2,775,757	203,036	226,936	109,468	3,027,668	185,427
Sudan, The	6,224	190,900	1,290	36,822	6,095	173,417	8,710
Tanganyika	5,864	221,176	6,475	33,908	4,868	217,791	3,388
Tunisia	5,905	253,987	20,485	25,728	7,054	375,294	28,338
Uganda	4,367	357,467	14,604	28,427	532	17,484	217
United Arab. Rep.	47,637	1,844,876	159,892	209,110	68,002	2,261,599	123,773
Zanzibar	1,393	152,876	4,244	13,905	856	72,406	405
All other places	21,912	771,989	(4,554)	176,297	19,416	510,306	23,208
Total Africa	389,834	13,485,083	741,968	1,676,032	411,045	13,058,982	718,547
Near East:							
Arabia-Aden	6,112	469,752	19,411	39,644	5,693	211,499	3,939
Arabia-Saudi	23,810	1,057,852	76,666	144,147	26,543	1,165,628	85,330
Arabia-Yemen	1,569	178,459	15,052	34,224	656	42,958	4,925
Iran	41,555	1,237,449	72,444	172,579	38,082	1,112,779	144,744
Iraq	17,104	518,997	14,119	91,014	45,355	1,297,698	92,492
Israel	127,395	3,260,437	252,558	342,267	132,881	3,159,852	202,757
Jordan	8,351	234,401	22,604	22,843	7,397	232,322	5,427
Lebanon	55,037	1,624,003	215,794	98,343	52,553	1,761,626	69,613
Persian Gulf	24,139	762,758	(30,347)	185,664	26,719	740,127	50,493
Syria	10,398	282,350	9,759	42,765	8,493	219,481	31,106
All other places	648	21,051	2,078	3,847	53	1,514	106
Total Near East	316,118	9,647,509	670,138	1,177,337	344,425	9,945,484	690,932
Total Europe, Africa and the Near East	6,195,991	176,007,549	11,560,468	12,009,469	6,228,311	160,871,451	13,449,358
Bermuda, West Indies, Central, North and South America:							
Bermuda	50,628	1,195,479	41,102	77,281	35,878	790,725	17,422
West Indies:							
British West Indies:							
Antigua	6,107	134,454	4,945	11,918	6,325	118,848	2,061
Bahamas	67,153	1,721,793	95,956	114,627	79,438	1,716,834	97,787
Barbados	18,867	421,079	37,406	16,654	13,412	264,739	11,230
Jamaica	79,816	2,205,907	90,108	186,874	60,201	1,393,768	22,762
Other British West Indies	15,292	339,386	14,476	29,475	14,687	260,721	4,895
Trinidad	52,567	1,326,624	54,120	125,681	50,707	1,217,548	22,668
Cuba	315,054	8,150,912	555,116	182,903	718,620	19,316,144	455,864
Dominican Republic	92,865	2,179,195	253,745	35,110	98,553	2,428,862	301,494
French Antilles:							
Martinique	6,355	163,072	6,317	21,934	5,800	131,412	11,102
Other French Antilles	4,299	96,718	3,804	12,445	3,535	72,624	6,765
Haiti	38,447	889,673	109,493	14,139	41,476	952,433	144,028

Table 23.--Analysis of international message telegraph traffic by countries
Year ended December 31, 1963--Continued

Country	Outbound--from the United States				Inbound--to the United States		
	Messages	Word	Revenue	Foreign payouts	Messages	Words	Revenue
Bermuda, West Indies, Central, North and South America:--Continued							
West Indies:--Continued							
Netherlands Antilles	44,609	1,042,738	\$100,187	\$49,238	56,094	1,135,925	\$139,501
Puerto Rico	316,133	8,009,531	690,567	295,788	303,980	6,615,496	668,506
Virgin Islands (U. S.):							
St. Croix	10,337	235,767	20,284	10,431	10,461	215,419	19,639
St. Thomas & St. John	22,371	540,023	44,612	24,866	23,663	499,431	49,720
Total West Indies	1,090,272	27,456,872	2,081,136	1,132,083	1,486,952	36,340,204	1,958,022
Central America:							
British Honduras	11,824	308,938	23,370	23,342	11,816	242,214	14,050
Canal Zone	29,334	810,905	120,929	19,658	39,127	673,165	139,861
Costa Rica	61,823	1,640,222	188,408	68,993	56,415	1,472,587	165,679
Guatemala	75,447	1,946,736	267,842	58,326	80,780	1,914,047	304,713
Honduras Republic	45,127	1,103,916	151,465	36,721	39,664	983,829	197,223
Nicaragua	50,243	1,276,424	147,255	42,651	51,287	1,116,002	185,135
Panama	86,185	2,216,168	314,493	54,873	78,950	1,739,397	312,016
Salvador	62,651	1,687,083	161,331	137,012	59,344	1,344,879	121,306
Total Central America	422,634	10,990,392	1,375,093	441,576	417,383	9,486,120	1,439,983
North America:							
Canada 1/	313,699	7,530,897	12,363	83,422	441,797	11,697,556	8,269
Mexico 2/	129,337	3,389,926	93,457	144,453	134,500	3,821,007	85,984
St. Pierre & Miquelon	125	2,864	72	175	2	31	(1)
Total North America	443,161	10,923,687	105,892	228,050	576,299	15,518,594	94,252
South America:							
Argentina	238,550	6,163,185	403,196	417,253	247,189	6,184,569	627,171
Bolivia	35,267	1,145,850	75,074	49,623	36,880	1,401,357	106,197
Brazil	363,183	9,216,113	575,183	1,066,405	331,025	8,127,844	741,928
British Guiana	19,382	653,899	33,710	59,388	14,265	463,132	8,121
Chile	104,876	2,874,757	138,166	168,519	85,220	2,209,817	318,162
Colombia	238,765	5,894,721	362,255	700,394	178,821	4,545,020	374,064
Ecuador	73,970	2,027,060	186,404	79,983	71,203	1,551,885	231,668
Paraguay	11,941	354,668	10,254	61,696	12,020	304,693	31,541
Peru	138,222	3,423,692	251,076	154,427	123,513	2,959,999	328,271
Surinam	12,365	368,696	29,306	44,276	11,475	281,765	32,543
Uruguay	73,891	1,814,011	62,973	110,153	71,208	1,860,287	189,459
Venezuela	320,530	8,607,620	1,112,441	438,337	401,526	10,841,166	1,604,825
All other places	1,336	34,309	2,157	4,389	1,046	26,066	2,084
Total South America	1,632,278	42,578,581	3,242,195	3,354,843	1,585,391	40,757,600	4,596,034

Total Bermuda, West Indies, Central, North and South America	3,638,973	93,145,011	6,845,418	5,233,833	4,101,903	102,893,243	8,105,713
Hawaii, Asia and Oceania:							
Hawaii	275,177	7,695,632	893,800	27,589	239,605	5,892,042	577,515
Asia:							
Afghanistan	5,284	142,587	6,184	36,643	4,929	108,886	17,889
Burma	8,819	313,354	22,795	38,968	8,589	348,411	17,337
Cambodia	5,872	220,318	13,210	34,090	6,708	239,186	3,767
Ceylon	15,444	429,385	29,394	58,185	16,026	437,469	12,708
China-People's Republic of	4,365	122,001	6,722	22,817	171	8,364	1,035
China-Republic of	71,100	2,165,107	76,458	363,982	54,835	1,475,937	178,599
Hong Kong	157,999	3,800,979	299,839	297,750	136,478	3,160,412	121,033
India	221,545	7,056,505	485,051	622,613	223,420	6,415,722	231,922
Japan	578,793	17,888,281	1,516,042	1,839,064	545,834	15,042,297	1,365,054
Korea-Republic of	59,144	1,953,481	126,933	258,228	62,194	2,190,841	223,484
Laos	2,126	71,224	3,546	10,816	3,547	177,053	2,260
Malaya	16,565	470,817	18,271	65,818	15,550	425,358	7,232
Pakistan	95,276	3,157,242	229,626	239,282	107,528	4,062,596	197,592
Singapore	57,731	1,382,563	73,131	181,898	48,281	1,113,222	20,265
Thailand	53,841	1,492,600	146,706	150,068	51,436	1,397,041	161,242
Viet-Nam	29,056	1,031,807	64,741	145,588	36,268	1,787,273	95,299
All other places	1,122	39,089	4,508	3,897	417	13,562	816
Total Asia	1,384,082	41,737,340	3,123,157	4,369,707	1,322,211	38,403,630	2,657,534
Oceania:							
Australia	223,809	6,029,077	323,538	558,246	227,342	5,779,934	126,156
French Polynesia	5,401	136,428	9,510	20,065	5,165	116,784	16,322
Guam	19,660	527,275	92,564	200	21,945	532,527	102,625
Indonesia	48,432	1,669,591	120,204	234,023	63,586	2,091,276	111,783
New Zealand	59,517	1,454,834	80,083	131,353	60,536	1,437,638	6,636
Philippines	197,852	5,138,981	745,102	188,543	228,893	6,015,980	625,914
Ryukyu Islands	28,320	804,929	60,627	86,287	33,829	899,310	75,227
All other places	13,426	400,107	26,774	33,817	13,045	376,916	20,277
Total Oceania	596,417	16,161,222	1,458,402	1,252,534	654,341	17,250,365	1,084,940
Total Hawaii, Asia and Oceania	2,255,676	65,594,194	5,475,359	5,649,830	2,216,157	61,546,037	4,319,989
Unknown destination or origin	839	11,746	329	208	6,246	87,444	639
Adjustments	-	-	(3,941)	-	-	-	(145,529)
Grand Total	12,091,479	334,758,500	23,877,633	22,893,340	12,552,617	325,398,175	25,730,170

See footnotes on page 160.

Table 23.--Analysis of international message telegraph traffic by countries
Year ended December 31, 1963--Continued

- Note.--Data shown in this table are compiled from responses to the Commission's Order No. 85 and represents all international message telegraph traffic which either originated in, terminated in, or transited the United States. The total reported herein exceeds the amount of transoceanic message traffic reported in Tables 22 and 31 for the reason that messages and words shown herein include international telegraph traffic handled by Western Union Telegraph Company Landlines in the United States and exchanged with Canadian or Mexican carriers at the respective border. This traffic is reported in Tables 22 and 31 as "Domestic transmission of transoceanic messages." In addition, the traffic of the French Cable Company is included in this table but excluded from Tables 22 and 31.
- 1/ Represents international-classification traffic which originated at oversea points and was destined to Canada (outbound from the United States), and international-classification traffic which originated in Canada and was destined to oversea points (inbound to the United States). This traffic was handled between such points and Canada by U. S. carriers via the United States.
- 2/ Represents international-classification traffic which originated at oversea points and was destined to Mexico (outbound from the United States), and international-classification traffic which originated in Mexico and was destined to oversea points (inbound to the United States). This traffic was handled between such points and Mexico by U. S. carriers via the United States.
- () Indicates revenue loss.

Table 24.--Employees of Western Union Telegraph Co. classified by occupational groups, and their average basic hourly rates of pay as of December 31, 1963

Occupational group	Number of employees			Average scheduled weekly hours	Average basic hourly rates of pay ^{1/}
	Total	Men	Women		
All employees except officials, managerial assistants, and messengers	23,259	12,938	10,321	39.3	\$2.71
Professional and semiprofessional employees	980	851	129	36.0	4.46
Engineers and engineering assistants	580	575	5	35.3	4.66
Others	400	276	124	37.2	4.18
Telegraph office superintendents and managers	2,675	1,715	960	39.9	2.69
Sales employees	330	310	20	38.1	3.66
Clerical employees	6,123	2,391	3,732	38.5	2.58
Supervisors	879	689	190	37.7	3.46
Nonsupervisory employees	5,133	1,661	3,472	38.6	2.45
Commercial department	3,121	829	2,292	39.6	2.37
Traffic department	538	144	394	39.9	2.27
All other departments	1,474	688	786	36.2	2.70
Route aids	111	41	70	40.0	1.79
Telegraph operators	7,004	1,723	5,281	39.9	2.34
Traffic managers, chief operators, supervisors and instructors	1,432	633	799	40.0	2.81
Experienced telegraph operators (except Morse operators)	3,837	795	3,042	39.8	2.21
Commercial department	2,058	527	1,531	39.8	2.14
Traffic department	1,779	268	1,511	39.9	2.29
Switching clerks	50	7	43	40.0	2.17
Operators in training	91	56	35	40.0	1.70
Other operators	1,594	232	1,362	39.9	2.28
Morse operators	213	162	51	40.0	2.44
Telephone operators	1,381	70	1,311	39.9	2.26
Construction, installation, and maintenance employees	5,577	5,512	65	39.9	3.06
Traffic testing and regulating employees	1,638	1,615	23	40.0	3.11
Construction, installation, and maintenance employees	3,838	3,802	36	39.8	3.05
Foremen	512	511	1	39.3	3.77
Subscribers' equipment maintainers	1,405	1,402	3	40.0	3.07
Linemen and cablemen	642	641	1	40.0	2.83
Others	1,279	1,248	31	39.8	2.85
Laborers	101	95	6	40.0	2.59
Building service employees	570	436	134	39.5	2.13
Mechanics	77	77	-	39.9	2.78
Others	493	359	134	39.4	2.03
Messengers	4,447	4,359	88	32.5	1.53
Full-time employees	3,118	3,032	86	38.9	1.58
Part-time employees	1,329	1,327	2	17.4	1.28
Foot and bicycle messengers	3,016	2,970	46	30.2	1.26
Motor messengers	1,431	1,389	42	37.2	2.00

Note.--Compiled by Bureau of Labor Statistics, U. S. Department of Labor, in cooperation with the Federal Communications Commission.

^{1/} Excludes premium pay for overtime, and for work on weekends, holidays and late shifts.

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 25.--Employees of principal international telegraph carriers classified by occupational groups, and their average basic hourly rates of pay as of October 31, 1963 ^{1/}

Occupational group	Number of employees			Average scheduled weekly hours	Average basic hourly rates of pay ^{2/}
	Total	Men	Women		
All employees except officials and managerial assistants	5,115	4,457	658	36.5	\$3.22
All employees except officials, assistants and messengers	4,581	3,924	657	37.5	3.38
Professional and semiprofessional employees	193	191	2	37.4	4.76
Engineers and engineering assistants	181	181	-	37.4	4.77
Others	12	10	-	36.2	4.60
Office or station superintendents and assistants	104	101	3	36.8	5.51
Sales employees	174	172	2	37.1	4.44
Clerical employees	1,598	1,118	480	37.4	2.99
Supervisors	188	169	19	37.3	4.51
All other clerical employees	1,410	949	461	37.4	2.79
Operating department	679	598	81	37.5	2.81
Commercial department	118	40	78	37.4	2.42
Accounting department	326	162	164	37.4	2.74
Engineering department	69	38	31	37.4	2.79
All other departments	218	111	107	36.9	3.02
Operators	1,441	1,291	150	37.6	3.24
Traffic chief, dispatchers, supervisors, instructors, and assistants	148	147	1	37.5	4.34
Nonsupervisory operators	1,293	1,144	149	37.6	3.12
Radio operators	134	124	10	37.5	3.60
Marine coastal station operators	157	157	-	37.8	3.40
Cable operators	174	174	-	37.5	3.03
Horse operators	2	2	-	3/	3/
Teletype/multiplex operators	520	445	75	37.6	2.88
Telephone operators	84	61	23	37.5	3.09
All other operators	222	181	41	37.5	3.26
Messengers	534	533	1	27.7	1.41
Foot and bicycle	524	523	1	27.5	1.39
Motor	10	10	-	37.5	2.13
Construction, installation, maintenance, and other technical employees	962	945	17	37.7	3.62
Supervisors	108	106	2	37.5	4.66
Mechanics and maintenance technicians	483	483	-	37.7	3.55
Radio operating technicians	192	192	-	37.7	3.56
Radiotelegraph riggers	33	33	-	37.5	3.54
Radiotelegraph groundsmen	13	13	-	38.1	2.47
Laborers	1	1	-	3/	3/
Others	132	117	15	37.5	3.31
Building service employees	108	105	3	37.5	2.57
All employees not elsewhere classified	1	1	-	3/	3/

Note.--Compiled by Bureau of Labor Statistics, U. S. Department of Labor, in cooperation with the Federal Communications Commission.

^{1/} Excludes 4,969 employees working for these carriers outside the conterminous 48 States and the District of Columbia.

^{2/} Excludes premium pay for overtime and for work on weekends, holidays and late shifts.

^{3/} Insufficient data to warrant presentation of an average.

Table 26.—Monthly revenues from January 1948 to December 1963, inclusive of international telegraph carriers (Figures shown in thousands)

Month	1948	1949	1950	1951	1952	1953	1954	1955
January	\$3,627	\$3,759	\$3,645	\$5,129	\$4,868	\$4,909	\$4,915	\$5,430
February	3,389	3,775	3,404	4,482	4,624	4,639	4,831	5,087
March	3,702	4,157	3,917	4,802	4,830	5,274	5,508	5,826
April	3,895	3,841	3,420	4,564	4,588	4,821	5,126	5,268
May	3,858	4,057	3,869	4,718	4,796	4,736	5,239	5,514
June	3,996	3,969	3,997	4,605	4,598	4,866	5,468	5,777
July	3,874	3,619	4,417	4,457	4,750	4,877	5,303	5,530
August	3,777	3,817	4,703	4,597	4,485	4,790	5,152	5,772
September	3,914	3,905	4,498	4,637	4,838	5,045	5,353	5,960
October	3,906	3,754	4,596	4,935	5,081	5,195	5,385	5,816
November	3,791	3,727	4,558	4,766	4,663	4,890	5,453	5,697
December	4,482	4,144	5,221	5,174	5,402	5,603	6,009	6,290
Total	46,211	46,524	50,245	56,866	57,523	59,645	63,742	67,967

Month	1956	1957	1958	1959	1960	1961	1962	1963
January	\$5,986	\$6,625	\$6,620	\$6,738	\$7,125	\$7,286	\$7,908	\$7,932
February	5,652	6,021	5,992	6,307	7,244	6,817	7,235	7,294
March	6,006	6,380	6,414	6,845	7,711	7,768	8,040	8,053
April	5,849	6,236	6,194	6,970	6,977	7,318	7,342	7,865
May	6,086	6,622	6,454	6,711	7,322	7,576	7,953	8,299
June	6,091	6,185	6,294	7,094	7,227	7,693	7,621	7,871
July	6,016	6,491	6,607	7,096	6,814	7,119	7,558	8,319
August	6,133	6,207	6,163	6,848	7,169	7,687	7,715	8,098
September	5,804	6,250	6,474	7,275	7,283	7,326	7,310	8,018
October	6,359	6,843	6,862	7,495	7,164	7,807	8,270	8,970
November	6,733	6,255	6,140	7,102	7,065	7,614	7,654	8,384
December	6,663	6,645	6,971	7,787	7,760	7,917	7,649	8,603
Total	73,378	76,760	77,185	84,268	86,861	89,928	92,255	97,706

Table 27.—Indexes of various classes of domestic record communications (Average 1957-1959=100)

Year	Domestic telegraph messages	TWX messages 1/	Year	Domestic telegraph messages	TWX messages 1/
1927	153.8		1940	144.9	23.6
1928	160.0		1941	159.5	27.5
1929	177.0		1942	168.8	39.6
1930	160.3		1943	175.2	52.0
1931	138.7		1944	170.5	50.4
1932	108.2	1.2	1945	178.6	44.4
1933	108.6	2.2	1946	160.4	34.1
1934	117.4	5.8	1947	161.7	35.4
1935	133.3	10.1	1948	144.5	42.0
1936	146.4	14.7	1949	132.6	46.1
1937	151.8	17.9	1950	135.3	53.0
1938	140.4	18.8	1951	136.2	58.8
1939	143.0	21.5	1952	114.7	66.0

Year and month	TWX messages 1/	Domestic public telegraph messages	Domestic U.S. Government telegraph messages	Domestic press messages (equated)	Domestic money order messages	Western Union private line telegraph revenues 2/	Bell System private line telegraph revenues 2/
Year 1953 ..	72.3	122.3	107.0	118.5	114.3	42.5	49.2
January	70.2	120.3	110.5	105.8	107.4	42.3	46.4
February ...	65.7	112.6	94.1	105.3	97.9	39.6	49.1
March	75.9	127.7	114.4	141.1	104.9	40.9	47.6
April	75.0	126.5	111.3	117.4	108.0	41.4	49.4
May	72.5	128.2	116.0	129.7	119.4	41.7	48.0
June	75.6	130.6	121.7	124.8	119.2	42.5	49.6
July	74.4	121.3	122.1	121.6	126.3	44.3	50.2
August	69.8	120.4	111.1	123.3	124.3	43.0	49.3
September ..	72.9	121.7	107.1	122.3	114.4	40.3	51.4
October	75.8	120.3	97.9	134.9	113.0	43.9	51.3
November ...	68.0	109.3	83.8	107.4	103.7	44.3	51.7
December ...	72.3	128.4	94.5	88.3	133.0	45.3	46.1

See footnotes at end of table.

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 27.--Indexes of various classes of domestic record communications--Continued
(Average 1957-1959=100)

Year and month	TWX messages 1/	Domestic public telegraph messages	Domestic U.S. Government telegraph messages	Domestic press messages (equated)	Domestic money order messages	Western Union private line telegraph revenues 2/	Bell System private line telegraph revenues 2/
Year 1954 ..	75.2	114.6	103.5	121.2	106.2	49.0	53.7
January	70.4	108.2	92.1	104.1	100.5	45.6	50.9
February ...	68.5	104.9	91.0	104.4	91.8	45.5	51.0
March	81.1	121.6	112.9	143.4	99.0	45.8	52.8
April	76.9	118.7	106.1	123.0	102.0	46.7	53.1
May	71.3	113.9	103.4	125.0	111.0	47.3	52.4
June	78.2	122.3	119.3	128.3	111.4	48.9	54.8
July	72.1	109.9	115.2	121.5	117.9	49.8	53.3
August	76.8	113.4	108.9	131.2	115.7	50.1	54.6
September ..	76.4	116.3	99.6	133.6	103.9	50.0	54.9
October	76.6	113.1	103.5	135.0	99.2	52.2	55.0
November ...	75.7	110.6	94.2	113.3	95.9	52.6	55.8
December ...	78.0	122.8	96.0	91.4	125.6	53.9	56.3
Year 1955 ..	81.9	115.7	106.1	118.2	102.8	59.5	61.0
January	79.4	106.9	101.0	99.9	95.3	54.2	56.6
February ...	74.4	103.1	91.2	99.7	87.6	55.7	57.7
March	87.9	123.7	114.0	139.7	95.4	56.2	57.9
April	80.4	115.9	111.9	123.3	98.8	57.0	58.7
May	81.6	119.8	111.3	126.6	106.0	58.5	60.2
June	84.9	123.9	127.5	123.6	102.9	59.4	59.3
July	76.7	106.7	112.7	123.2	110.2	59.5	61.5
August	87.8	122.0	111.9	127.4	114.5	61.7	62.4
September ..	84.3	116.8	101.6	124.4	104.2	60.9	62.8
October	82.8	113.6	97.4	129.2	99.7	61.5	63.2
November ...	82.2	111.7	94.3	110.5	91.9	63.9	64.9
December ...	80.4	124.6	98.6	90.9	127.0	65.3	67.2
Year 1956 ..	86.7	113.2	109.4	120.9	102.6	72.6	72.8
January	86.0	111.8	102.1	95.7	93.9	65.5	63.9
February ...	83.3	108.9	97.0	102.1	90.2	66.7	65.9
March	89.8	119.9	107.6	135.3	102.1	68.6	66.7
April	86.4	109.8	110.7	114.2	91.5	69.5	71.7
May	90.5	119.9	122.8	128.6	106.3	70.7	70.8
June	86.2	116.4	129.6	124.8	105.9	72.3	71.8
July	82.7	106.5	118.8	121.4	110.7	78.9	76.5
August	92.7	116.9	112.7	173.9	115.2	73.7	75.7
September ..	80.9	106.5	98.0	131.4	100.0	74.8	76.7
October	96.3	121.3	115.1	135.8	98.0	75.7	77.8
November ...	86.9	110.1	105.8	101.1	94.6	75.9	76.5
December ...	79.0	110.9	93.0	86.9	122.9	78.9	79.0
Year 1957 ..	91.2	107.0	100.9	109.1	103.5	83.7	85.6
January	95.5	111.1	111.3	102.8	93.4	77.3	79.9
February ...	84.8	103.1	97.3	93.7	89.5	80.0	78.7
March	92.7	110.1	108.5	126.6	95.9	79.7	80.9
April	94.7	111.0	104.8	112.3	100.5	82.7	83.2
May	97.0	115.2	113.7	120.4	108.9	81.9	86.0
June	88.5	107.6	120.0	116.3	105.3	83.1	84.6
July	92.4	103.8	109.5	108.6	115.3	85.4	86.5
August	95.4	106.1	110.0	115.9	118.3	84.2	85.7
September ..	81.9	106.9	90.0	115.6	100.2	86.3	89.6
October	99.8	109.7	88.0	122.3	97.7	87.5	89.7
November ...	86.0	94.2	75.7	92.1	95.7	87.6	89.8
December ...	86.0	105.2	81.8	83.2	121.1	88.6	92.0
Year 1958 ..	97.8	97.2	99.2	95.1	98.8	95.3	94.5
January	98.2	98.5	94.8	87.4	93.6	88.1	90.4
February ...	87.5	89.7	87.6	81.2	85.1	89.0	90.1
March	94.6	97.4	102.9	113.4	91.5	89.1	88.4
April	98.3	99.3	103.6	95.4	91.3	90.4	88.1
May	96.4	99.9	111.5	98.9	101.0	91.0	93.2
June	96.9	100.1	124.4	93.0	102.0	92.3	91.4
July	98.0	95.1	113.3	98.4	108.0	94.3	91.9
August	97.1	95.2	99.4	101.5	110.6	96.2	95.5
September ..	101.9	97.6	86.3	105.6	99.6	95.9	95.6
October	111.6	103.0	94.4	111.7	96.2	99.3	97.5
November ...	92.0	86.7	83.2	81.1	87.0	99.2	102.8
December ...	100.8	103.5	88.9	73.9	119.2	118.6	109.3

See footnotes at end of table.

Table 27.--Indexes of various classes of domestic record communications--Continued
(Average 1957-1959=100)

Year and month	TWX messages. 1/	Domestic public telegraph messages	Domestic U.S. Government telegraph messages	Domestic press messages (equated)	Domestic money order messages	Western Union private line telegraph revenues 2/	Bell System private line telegraph revenues 2/
Year 1959 ..	111.0	95.8	99.9	95.8	97.7	121.0	119.9
January	106.0	93.0	97.1	83.9	92.0	115.3	112.4
February	100.3	88.2	95.6	81.6	84.3	116.2	111.5
March	113.3	102.0	97.2	110.2	95.4	117.8	115.1
April	115.5	97.1	101.2	102.3	88.2	119.1	118.2
May	109.2	98.2	105.8	102.7	98.9	118.5	119.2
June	116.1	101.8	115.6	97.4	99.9	123.1	118.6
July	112.5	93.2	101.5	97.3	110.5	122.0	121.5
August	108.8	94.3	104.5	102.6	106.8	123.2	123.0
September ..	113.0	96.7	95.3	109.7	98.1	122.8	121.9
October	117.3	96.0	97.8	108.2	94.0	123.9	126.1
November	106.3	87.7	91.5	82.2	87.8	125.6	125.7
December ...	113.6	101.6	96.0	70.9	117.0	124.7	125.9
Year 1960 ..	119.8	89.8	99.9	93.5	98.0	133.4	130.1
January	111.0	85.9	96.4	76.2	88.0	126.2	126.3
February	116.0	87.3	94.9	83.2	84.9	128.8	124.5
March	129.2	97.2	106.0	101.9	90.4	129.8	129.2
April	118.4	91.0	106.0	84.1	95.0	130.8	127.4
May	120.9	91.0	112.6	90.4	101.4	131.6	128.7
June	126.8	95.6	121.9	95.2	101.8	133.3	132.2
July	110.1	81.7	92.1	125.1	108.1	134.0	131.3
August	128.8	93.0	103.5	90.2	110.4	136.3	130.8
September ..	121.9	91.1	93.6	105.4	101.5	136.0	133.3
October	121.2	88.1	93.1	114.3	91.8	135.1	131.5
November ...	118.8	85.2	91.0	85.9	87.0	138.4	132.3
December ...	114.7	90.2	87.7	70.3	115.6	140.0	133.6
Year 1961 ..	129.4	83.7	107.0	84.4	95.2	143.4	135.2
January	125.3	83.2	98.9	79.4	89.2	140.9	133.5
February	119.0	78.9	89.4	72.7	81.5	140.9	135.8
March	140.6	91.9	113.5	104.9	94.0	141.9	126.3
April	125.7	80.8	98.1	89.3	86.4	143.7	141.1
May	135.4	89.1	117.7	89.3	97.8	141.9	137.8
June	135.9	88.3	114.4	88.6	98.6	142.9	137.1
July	117.1	75.0	98.5	80.2	102.8	142.8	138.7
August	139.7	87.4	116.4	86.0	107.5	144.1	130.3
September ..	125.1	82.6	113.5	89.8	97.8	144.0	142.8
October	138.7	85.2	114.9	90.2	91.0	145.3	136.7
November ...	130.2	79.2	105.8	78.2	83.9	146.2	131.5
December ...	120.3	82.6	102.5	64.6	111.3	146.2	130.9
Year 1962 ..	138.2	78.8	108.6	83.7	97.6	144.6	129.0
January	139.3	80.8	116.1	67.8	88.8	146.3	129.6
February	126.1	74.6	103.7	72.2	82.4	148.1	137.3
March	144.2	83.2	123.1	99.9	91.1	145.1	132.9
April	135.1	80.6	114.9	85.0	90.6	146.8	132.0
May	143.1	86.2	127.1	87.7	99.8	146.1	128.6
June	135.9	81.5	124.8	82.9	103.1	147.0	129.9
July	131.2	73.3	104.1	85.6	108.1	149.4	118.3
August	147.0	82.2	107.6	89.1	114.9	145.7	133.8
September ..	132.0	74.0	96.9	92.3	95.5	134.5	125.1
October	155.1	81.4	121.9	102.0	94.9	146.0	128.9
November ...	141.6	73.2	79.5	81.5	88.2	141.7	123.9
December ...	127.4	74.3	83.5	58.6	114.2	138.1	127.9
Year 1963 ..	149.9	71.6	98.8	80.3	97.3	140.0	126.4
January	150.9	74.0	105.1	66.8	88.7	144.7	121.1
February	138.7	68.7	90.2	62.8	82.7	137.4	125.6
March	153.9	74.4	101.5	85.4	89.2	137.0	128.5
April	157.3	76.9	104.3	86.3	93.6	137.0	126.7
May	156.8	76.6	114.0	90.1	100.1	138.8	128.5
June	144.1	71.4	107.6	88.9	100.5	136.1	130.7
July	152.6	67.9	103.2	84.6	109.7	129.1	126.6
August	156.1	71.9	98.0	80.5	115.7	140.4	123.6
September ..	147.2	68.2	87.8	81.1	95.5	148.3	126.3
October	164.9	73.6	99.4	90.6	91.7	139.3	125.5
November ...	137.5	64.8	88.2	79.4	87.2	146.4	126.8
December ...	138.7	70.8	86.2	67.8	113.3	146.1	127.0

1/ Index based on number of messages reported by the Bell companies only. Teletypewriter exchange service (TWX) first offered by the Bell companies in 1931. Their 1963 revenues amounted to \$70,321,000. Western Union's domestic teletypewriter exchange service (Telex) began in 1958. Its 1963 revenues amounted to \$7,652,000.

2/ Western Union and Bell System private line telegraph revenues indexed above do not include revenues from relatively new but rapidly growing private line services such as TELPAK, data transmission, alternate telephone and teletypewriter, and alternate telephone and data. Bell System TELPAK, for example, which commenced in February, 1961, produced \$83.7 million in 1963 and Western Union's TELPAK which commenced in June, 1962, produced \$2.0 million in 1963.

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 28.—Communication plant of Western Union Telegraph Co.
Year ended December 31, 1963

Account	Balance at beginning of year	Additions during year	Retirements during year	Adjustments and transfers	Balance at end of year
Communication plant in service:					
Land used for right of way	\$4,255	-	-	-	\$4,255
Land used for building sites	261,310	-	-	-	261,310
Land used for other operations	25,230	\$3,495	-	-	28,725
Land improvements	24,589	126	-	-	24,715
Buildings	2,639,262	2,118	\$17,228	-	2,624,152
Poles	48,823,324	1,746,013	6,266,194	-	44,303,143
Aerial wire	36,930,950	262,584	1,911,199	-	35,282,335
Aerial cable	7,414,952	242,562	632,118	-	7,025,396
Underground cable	16,049,143	602,277	513,081	-	16,138,339
Buried cable	381,455	39,965	32,420	-	389,000
Submarine cable	936,413	82,773	44,276	-	974,910
House cable	663,677	13,383	(5,879)	-	682,939
Underground conduit	19,514,522	265,281	532,179	-	19,247,624
Pneumatic tubes	1,146,589	-	53,091	-	1,093,498
Ocean cable	-	-	-	-	-
Message transmitting and receiving equipment	61,223,537	5,321,424	3,108,154	-	63,436,807
Repeater and terminal equipment	31,309,630	3,425,777	615,922	-	34,119,485
Switchboards and distributing frames	8,639,385	4,066,909	146,304	-	12,559,990
Pneumatic tube and conveyor equipment	2,569,789	64,030	170,499	-	2,463,320
Power equipment	9,088,313	765,287	212,435	-	9,641,165
Messenger call-circuit equipment	373,933	13,052	21,616	-	365,367
Time-service equipment	705,225	34,424	26,926	-	712,723
Ticker and commercial news service equipment	1,111,480	45,082	66,665	-	1,089,897
Office cable and conduit	6,775,283	980,378	88,002	-	7,667,659
Equipment furnished customers	145,543,185	58,133,857	19,508,623	-	184,168,419
Other inside communication plant	500,181	42,763	107,333	-	435,611
Furniture and office appliances	16,497,820	541,561	482,324	(612)	16,556,445
Messenger uniforms	-	-	-	-	-
Other office and messenger equipment	-	-	-	-	-
Vehicles	4,918,604	191,886	193,193	2,775	4,920,072
Shop equipment	640,599	45,029	17,754	-	667,874
Stores and warehouse equipment	300,308	(97)	815	-	299,396
Tools and implements	1,881,226	232,562	37,639	-	2,076,149
Floating equipment	27,858	-	-	-	27,858
Railway equipment	241,221	-	50,131	-	191,090
Emergency facilities	311,325	17,797	28,959	-	300,163
Laboratory equipment	1,627,516	9,054	19,280	-	1,617,290
Organization	-	-	-	-	-
Franchises	-	-	-	-	-
Patent rights	-	-	-	-	-
Leaseholds	-	-	-	-	-
Research and development	16,906,437	3,068,965	1,160,124	-	18,815,278
Other intangibles	-	-	-	-	-
Sub-total	446,008,524	80,260,317	36,058,605	2,163	490,212,399
Plant acquired--Undistributed charges	-	-	-	-	-
Plant sold--Undistributed credits	-	-	-	-	-
Operated plant leased to others	-	-	-	-	-
Improvements and replacements of operated plant leased from others	3,388,851	262,796	-	-	3,651,647
Telephone and radiotelegraph plant	14,841,188	41,509,609	4,343	(46,900)	56,299,554
Total communication plant in service	464,238,563	122,032,722	36,062,948	(44,737)	550,163,600
Plant under construction	77,180,423	(27,907,016)	-	1/(2,849,701)	46,423,706
Plant held for future communication use	-	-	-	-	-
Plant acquisition adjustments	-	-	-	-	-
Grand total	541,418,986	94,125,706	36,062,948	(2,894,438)	596,587,306

() Indicates reverse item.

1/ Represents cost of repairs, renovations, etc., incident to construction and reconstruction charged to operating expenses.

Table 29.--Communication plant of principal ocean-cable carriers
Year ended December 31, 1963

Account	Balance at beginning of year	Additions during year	Retirements during year	Adjustments and transfers	Balance at end of year
Communication plant in service:					
Land used for right of way	\$3,166	-	-	(\$292)	\$2,874
Land used for building sites	800,615	-	-	(16,869)	783,746
Land used for other operations	179	-	-	-	179
Land improvements	113,429	-	-	(15,230)	98,199
Buildings	3,516,533	\$169,411	\$269,138	(254,284)	3,162,522
Poles	1,626,984	-	686,107	-	940,877
Aerial wire	884,257	254	216,412	-	668,099
Aerial cable	275,326	-	3,447	-	271,879
Underground cable	610,867	15,442	233,489	-	392,820
Buried cable	519,319	-	51,330	-	467,989
Submarine cable	118,588	-	53,928	-	64,660
House cable	-	-	-	-	-
Underground conduit	379,043	-	33,878	-	345,165
Pneumatic tubes	2,994	-	-	(1,401)	1,593
Ocean cable	45,410,687	-	9,866,550	-	35,544,137
Message transmitting and receiving equipment, and repeater and terminal equipment	8,627,743	794,184	679,183	(1,017,982)	7,724,762
Switchboards and distributing frames	400,908	340,547	70,143	(22,868)	648,444
Pneumatic-tube and conveyor equipment	339,080	1	-	(189,415)	149,666
Power equipment	1,458,536	126,128	221,550	(150,530)	1,212,584
Messenger call-circuit equipment	16,233	-	6,083	(8,008)	2,142
Time-service equipment	12,184	299	1,102	(520)	10,861
Ticker and commercial news service equipment	4,788	-	-	-	4,788
Office cable and conduit	466,935	82,861	66,195	(78,060)	405,541
Equipment furnished customers	2,116,549	78,993	46,014	(937,503)	1,212,025
Other inside communication plant	9,916	-	-	-	9,916
Furniture and office appliances	1,705,421	28,298	100,450	(365,498)	1,267,771
Messenger uniforms	-	-	-	-	-
Other office and messenger equipment	-	-	-	-	-
Vehicles	156,788	15,998	50,519	-	122,267
Shop equipment	62,118	156	7,101	(35,868)	19,305
Store and warehouse equipment	6,487	-	-	(1,953)	4,534
Tools and implements	108,988	6,051	3,330	(518)	111,191
Floating equipment	539,682	204	974	-	538,912
Railway equipment	31,696	-	30,348	-	1,348
Emergency facilities	586	-	-	-	586
Laboratory equipment	77,908	-	-	(38,252)	39,656
Organization	-	-	-	-	-
Franchises	2	-	-	(2)	-
Patent rights	-	-	-	-	-
Leaseholds	1	-	-	-	1
Research and development	334,328	86,626	-	-	420,954
Other intangibles	-	-	-	-	-
Sub-total	70,738,864	1,745,453	12,697,271	(3,135,053)	56,651,993
Plant acquired--Undistributed charges	-	-	-	-	-
Plant sold--Undistributed credits	-	-	-	-	-
Operated plant leased to others	-	-	-	-	-
Improvements and replacements of operated plant leased from others	3,453,446	66,929	3,424	(85,131)	3,431,820
Telephone and radiotelegraph plant	3,307,614	458,516	94,619	195	3,671,706
Total communication plant in service	77,499,924	2,270,898	12,795,314	(3,219,989)	63,755,519
Plant under construction	2,920,994	(255,921)	-	(21,335)	2,643,738
Plant held for future communication use	-	-	-	-	-
Plant-acquisition adjustments	-	(11,696,290)	-	-	(11,696,290)
Grand total	80,420,918	(9,681,313)	12,795,314	1/(3,241,324)	54,702,967

() Indicates reverse item.

1/ Includes \$2,933,315 transferred to an affiliated company, a radiotelegraph carrier.

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 30.--Communication plant of principal radiotelegraph carriers
Year ended December 31, 1963

Account	Balance at beginning of year	Additions during year	Retirements during year	Adjustments and transfers	Balance at end of year
Communication plant in service:					
Land	\$2,030,876	\$23,558	\$1,451	(\$7,503)	\$2,045,480
Land improvements.....	554,240	16,338	2,653	-	567,925
Drainage, sewerage, gas and water systems	291,686	1,540	2,494	-	290,732
Buildings	7,809,765	296,118	139,002	24,214	7,991,095
Towers and masts	3,119,101	288,934	84,303	-	3,323,732
Antenna systems	3,035,183	405,933	106,829	467	3,334,754
Control lines	371,350	250	189	(148)	371,263
Power-supply lines	247,871	1,585	3,918	-	245,538
Electron-tube transmitter equipment and other transmitter equipment	12,401,961	569,460	49,307	7,647	12,929,761
Cooling apparatus	360,210	6,118	3,761	-	362,567
Receiver equipment	4,910,802	399,170	57,700	738	5,253,010
Power supply and distribution equipment	4,282,267	365,290	135,223	150,395	4,662,729
Control apparatus	25,367,925	4,092,333	886,200	1,266,231	29,840,289
Equipment on customer's premises	4,763,250	939,294	45,097	950,478	6,607,925
Furniture and office equipment	1,957,659	138,883	50,416	369,016	2,415,142
Ship station equipment	288,963	-	7,803	-	281,160
Other mobile station equipment	-	-	-	-	-
Vehicles and draft animals	447,642	60,992	42,571	-	466,063
Shop equipment, tools, and implements	1,170,734	183,136	28,398	77,854	1,403,326
Store and warehouse equipment	25,686	-	-	1,988	27,674
Organization	-	-	-	-	-
Franchises	4,024	-	-	2	4,026
Patent rights	1	-	-	-	1
Leaseholds	34,006	-	1,259	-	32,747
Other intangibles	72,581	15,336	1,500	-	86,417
Sub-total	73,547,783	7,804,268	1,650,074	2,841,379	82,543,356
Plant acquired--Undistributed charges	-	-	-	-	-
Plant sold--Undistributed credits	(2,587)	(32,982)	-	-	(35,569)
Operated plant leased to others	-	-	-	-	-
Improvements and replacements of operated plant leased from others	1,173,239	538,395	27,788	92,591	1,776,437
Telephone, wire--telegraph & ocean-cable plant	239,591	9,488	523	(10,591)	237,965
Total communication plant in service	74,958,026	8,319,169	1,678,385	2,923,379	84,522,189
Plant under construction	7,716,174	459,205	-	(1,024)	8,174,355
Plant held for future communication use	264,456	5,800,906	-	-	6,065,362
Plant-acquisition adjustments	-	-	-	-	-
Grand total	82,938,656	14,579,280	1,678,385	1/ 2,922,355	98,761,906

() Indicates reverse item.

1/ Includes \$2,933,315 transferred from an affiliated company, an ocean-cable carrier.

Table 31.--Statistics of principal domestic and international telegraph carriers reporting annually to the Commission as at December 31, 1963 and for year then ended

No.	Item	Total telegraph carriers	Domestic telegraph carrier	International telegraph carriers					
			Western Union Telegraph Co. 1/	Total international telegraph carriers	Ocean-cable carriers				
					Total	All America Cables & Radio, Inc. 2/	Commercial Cable Co.	Western Union International, Inc. 1/	Western Union Telegraph Co. 1/
1	2	3	4	5	6	7	8		
CONDENSED BALANCE SHEET--ASSET SIDE									
Communication plant:									
1	Plant in service.....	\$698,441,308	\$550,163,600	\$148,277,708	\$63,755,519	\$26,079,827	\$1,497,775	\$36,177,917	-
2	Plant under construction.....	57,241,799	46,423,706	10,818,093	2,643,738	1,941,431	342,139	360,168	-
3	Plant held for future communication use.....	6,065,362	-	6,065,362	-	-	-	-	-
4	Plant acquisition adjustments.....	(11,696,290)	-	(11,696,290)	(11,696,290)	-	-	(11,696,290)	-
5	Total communication plant--Gross.....	750,052,179	596,587,306	153,464,873	54,702,967	28,021,258	1,839,914	24,841,795	-
6	Less: Allowances for depreciation and amortization.....	265,868,842	198,929,797	66,939,045	34,457,570	14,060,414	249,428	20,147,728	-
7	Total communication plant--Net.....	484,183,337	397,657,509	86,525,828	20,245,397	13,960,844	1,590,486	4,694,067	-
Investments and funds:									
8	Miscellaneous physical property.....	1,808,490	232,148	1,576,342	513,125	236,204	276,071	850	-
9	Less: Allowance for depreciation.....	1,066,111	-	1,066,111	232,991	20,972	212,019	-	-
10	Miscellaneous physical property--Net.....	742,379	232,148	510,231	280,134	215,232	64,052	850	-
11	Investments in affiliates.....	1,457,063	191,951	1,265,112	255,089	255,089	-	-	-
12	Other investments and funds.....	22,498,473	17,502,971	4,995,502	126,073	55,715	70,358	-	-
13	Less: Allowance for doubtful investments.....	1,353,250	116,952	1,236,298	-	-	-	-	-
14	Total investments and funds.....	23,344,665	17,810,118	5,534,547	661,296	526,036	134,410	850	-
Current assets:									
15	Cash.....	26,598,075	19,317,198	7,280,877	2,093,266	734,622	679,421	679,223	-
16	Temporary investments.....	14,445,661	12,978,278	1,467,383	1,295,115	-	-	1,295,115	-
17	Receivables from affiliates.....	5,413,386	3,069	5,410,317	2,670,950	1,506,978	1,163,972	-	-
18	Other receivables.....	68,097,496	41,729,867	26,367,629	7,898,072	2,237,305	1,997,045	3,663,722	-
19	Less: Allowance for uncollectible receivables..	1,768,623	529,246	1,239,377	494,608	311,602	11,198	171,808	-
20	Material and supplies.....	32,266,480	25,450,323	6,816,157	1,887,956	497,994	24,753	1,365,209	-
21	All other current assets.....	7,488,258	6,710,411	777,847	632,158	55,200	29,372	547,586	-
22	Total current assets.....	152,540,733	105,659,900	46,880,833	15,982,909	4,720,497	3,883,365	7,379,047	-

See footnotes on page 184.

Table 31.--Statistics of principal domestic and international telegraph carriers reporting annually to the Commission as at December 31, 1963 and for year then ended--Continued

No.	Item	Domestic telegraph carrier		International telegraph carriers					
		Total telegraph carriers	Western Union Telegraph Co. 1/	Total international telegraph carriers	Ocean-cable carriers				
					Total	All America Cables & Radio, Inc. 2/	Commercial Cable Co.	Western Union International, Inc. 1/	Western Union Telegraph Co. 1/
1	2	3	4	5	6	7	8		
CONDENSED BALANCE SHEET--ASSET SIDE--Continued									
23	Prepayments.....	\$1,792,665	\$1,163,180	\$629,485	\$300,745	\$29,817	\$31,101	\$239,827	-
24	Deferred charges.....	10,947,974	3,663,987	7,283,987	6,340,447	1,209,136	2,585,655	2,545,656	-
25	Total asset side.....	672,809,374	525,954,694	146,854,680	43,530,794	20,446,330	8,225,017	14,859,447	-
CONDENSED BALANCE SHEET--LIABILITY SIDE									
26	Long term debt.....	182,874,510	171,341,045	11,533,465	8,500,000	-	-	8,500,000	-
Current liabilities:									
27	Payables to affiliates.....	14,637,445	4,747	14,632,698	1,735,108	1,118,530	616,578	-	-
28	Other payables.....	49,148,603	39,460,459	9,688,144	3,493,638	230,115	584,986	2,678,537	-
29	Tax accruals.....	9,181,148	4,716,268	4,464,880	1,050,076	841,206	11,142	197,728	-
30	Other accruals.....	12,374,235	9,971,625	2,402,610	294,966	55,588	239,378	-	-
31	All other current liabilities.....	1,358,147	438,642	919,505	795,177	2,550	-	792,627	-
32	Total current liabilities.....	86,699,578	54,591,741	32,107,837	7,368,965	2,247,989	1,452,084	3,668,892	-
Provisions for future settlements:									
33	Provisions for employees' pensions and welfare...	8,248,333	1,444,699	6,803,634	3,723,563	697,612	2,793,195	232,756	-
34	Other provisions for future settlements.....	1,393,155	308,447	1,084,708	113,753	-	25,000	88,753	-
35	Total provisions for future settlements.....	9,641,488	1,753,146	7,888,342	3,837,316	697,612	2,818,195	321,509	-
Deferred credits:									
36	Liberalized depreciation income tax differentials	708,000	3/	708,000	148,800	4/ 148,800	4/	-	-
37	Investment tax credits.....	85,162	5/	85,162	5,954	6/	5,954	7/	-
38	Other deferred credits.....	15,815,133	15,736,772	78,361	6,208	4,966	1,242	-	-
39	Total deferred credits.....	16,608,295	15,736,772	871,523	160,962	153,766	7,196	-	-
40	Capital stock, Common.....	50,114,489	18,740,246	31,374,243	18,955,050	13,255,050	5,000,000	700,000	-
41	Capital surplus.....	181,008,372	162,464,002	18,544,370	9,916,766	1,515,115	6,701,651	1,700,000	-
Earned surplus:									
42	Reservations of earned surplus.....	-	-	-	-	-	-	-	-
43	Unappropriated earned surplus.....	145,862,642	101,327,742	44,534,900	(5,208,265)	2,576,798	(7,754,109)	(30,954)	-

44	Total earned surplus.....	145,862,642	101,327,742	44,534,900	(5,208,265)	2,576,798	(7,754,109)	30,954	-
45	Total liability side.....	672,809,374	525,954,694	146,854,680	43,530,794	20,446,330	8,225,017	14,859,447	-
INCOME AND EARNED SURPLUS STATEMENT									
46	Operating revenues.....	8/ 384,643,941	286,822,217	97,821,724	36,783,634	14,458,601	8,281,161	3,770,328	\$10,273,544
Operating revenue deductions:									
47	Operating expenses.....	8/ 294,200,685	221,690,291	72,510,394	29,625,169	10,174,622	7,606,086	3,152,893	8,691,568
48	Depreciation and amortization.....	38,113,682	32,852,985	5,260,697	1,455,717	547,685	71,198	390,000	446,834
49	Amortization of plant acquisition adjustments....	(300,000)	-	(300,000)	(300,000)	-	-	(300,000)	-
50	Social Security taxes.....	7,546,728	5,682,733	1,863,995	800,897	452,401	131,494	32,111	184,891
51	Other operating taxes (excluding Federal income taxes).....	9,073,856	5,704,000	3,369,856	1,757,823	1,404,564	103,259	75,000	175,000
52	Uncollectible revenues.....	1,073,630	636,601	437,029	241,080	211,080	12,000	9,000	9,000
53	All other operating revenue deductions.....	2,053,213	93,250	1,959,963	1,708,347	1,708,347	-	-	-
54	Total operating revenue deductions.....	351,761,794	266,659,860	85,101,934	35,289,033	14,498,699	7,924,037	3,359,004	9,507,293
55	Net operating revenues.....	32,882,147	20,162,357	12,719,790	1,494,601	(40,098)	357,124	411,324	766,251
56	Other communication income.....	-	-	-	-	-	-	-	-
57	Operating income.....	32,882,147	20,162,357	12,719,790	1,494,601	(40,098)	357,124	411,324	766,251
58	Income from merchandising, jobbing and contracting.	937,904	597,368	340,536	-	-	-	-	-
59	Other ordinary income--noncommunication.....	1,783,488	1,129,129	654,359	333,238	218,587	12,994	38,399	63,258
60	Total ordinary income--noncommunication.....	2,721,392	1,726,497	994,895	333,238	218,587	12,994	38,399	63,258
61	Gross ordinary income.....	35,603,539	21,888,854	13,714,685	1,827,839	178,489	370,118	449,723	829,509
62	Investment tax credits income normalization.....	41,270	5/	41,270	1,165	6/	1,165	7/	-
63	Other deductions from ordinary income.....	4,709,299	9/ 4,234,497	474,802	186,838	46,273	2,579	133,365	9/ 4,621
64	Total deductions from ordinary income.....	4,750,569	4,234,497	516,072	188,003	46,273	3,744	133,365	4,621
65	Net ordinary income.....	30,852,970	17,654,357	13,198,613	1,639,836	132,216	366,374	316,358	824,888
66	Extraordinary income--credits.....	9,799,273	10/ 9,185,192	614,081	458,440	350,000	108,440	-	-
67	Extraordinary income--charges.....	19,747,692	908,948	18,838,744	18,822,004	36,927	248,965	199,312	10/ 18,336,800
68	Net income.....	20,904,551	25,930,601	(5,026,050)	(16,723,728)	445,289	225,849	117,046	(17,511,912)
Deductions from net income:									
69	Provision for Federal income taxes.....	4,699,950	5/ 1,000,000	3,699,950	261,000	(17,000)	130,000	7/ 148,000	-
70	Income tax differentials from liberalized depreciation.....	(88,500)	3/	(88,500)	(33,100)	4/ (33,100)	4/	-	-
71	Other deductions from net income.....	-	-	-	-	-	-	-	-
72	Total deductions from net income.....	4,611,450	1,000,000	3,611,450	227,900	(50,100)	130,000	148,000	-

See footnote on page 184.

Table 31.--Statistics of principal domestic and international telegraph carriers reporting annually to the Commission as at December 31, 1963 and for year then ended--Continued

No.	Item	Total telegraph carriers	Domestic telegraph carrier	International telegraph carriers					
			Western Union Telegraph Co. 1/	Total international telegraph carriers	Ocean-cable carriers				
					Total	All America Cables & Radio, Inc. 2/	Commercial Cable Co.	Western Union International, Inc. 1/	Western Union Telegraph Co. 1/
1	2	3	4	5	6	7	8		
INCOME AND EARNED SURPLUS STATEMENT--Continued									
73	Net income transferred to earned surplus.....	\$16,293,101	\$24,930,601	(\$8,637,500)	(\$16,951,628)	\$495,389	\$95,849	(\$30,954)	11/ \$17,511,912
74	Unappropriated earned surplus at beginning of year	143,051,264	104,399,426	38,651,838	(4,497,199)	3,352,759	(7,849,958)	-	-
75	Earned surplus--credits.....	-	-	-	-	-	-	-	-
76	Earned surplus--charges.....	-	-	-	-	-	-	-	-
77	Earned surplus available for appropriation...	159,344,365	11/ 111,818,115	11/ 47,526,250	11/ (3,936,915)	3,848,148	(7,754,109)	(30,954)	-
78	Miscellaneous appropriations of earned surplus....	-	-	-	-	-	-	-	-
79	Divided appropriations of earned surplus.....	13,481,723	10,490,373	2,991,350	1,271,350	1,271,350	-	-	-
80	Unappropriated earned surplus at end of year:	145,862,642	11/ 101,327,742	11/ 44,534,900	11/ (5,208,265)	2,576,798	(7,754,109)	(30,954)	-
DIVIDENDS									
81	Dividends declared:								
82	On common stock.....	13,481,723	10,490,373	2,991,350	1,271,350	1,271,350	-	-	-
	Amount per share.....	-	1.40	-	-	12/	-	-	-
OPERATING REVENUES									
Transmission revenue:									
Message revenue:									
83	Public message revenue.....	193,785,013	145,357,958	48,427,055	20,996,432	4,657,831	5,564,892	2,860,913	7,912,796
84	Government message revenue.....	7,139,883	5,040,750	2,099,133	451,215	207,766	58,027	44,130	141,292
85	Press message revenue.....	4,744,410	2,894,439	1,849,971	521,491	182,816	165,004	48,470	125,201
86	Other commuted-rate revenue.....	139,453	-	139,453	41,814	34,886	1,004	1,237	4,687
87	Money-order message revenue.....	11,947,018	11,947,018	-	-	-	-	-	-
88	Contract (CAK) message revenue.....	171,481	171,481	-	-	-	-	-	-
89	News (CND) service message revenue.....	310,969	310,969	-	-	-	-	-	-
90	Ship station revenue.....	99,908	-	99,908	-	-	-	-	-
91	Domestic transmission of transoceanic and marine messages.....	14,141,050	10,931,822	3,209,228	123,335	42,432	80,903	-	-
92	Other message revenue 13/.....	6,153,479	-	6,153,479	4,295,163	4,295,163	-	-	-
93	Total message revenue.....	238,632,664	176,654,437	61,978,227	26,429,450	9,420,894	5,869,830	2,954,750	8,183,976

	Other transmission revenue:								
94	Teleprinter exchange service revenue.....	20,872,465	7,651,614	13,220,851	3,082,549	14/ 412,671	1,458,708	340,898	870,272
95	Other scheduled transmission service revenue..	1,915,328	-	1,915,328	735,698	-	15/ 198,493	16/ 537,205	-
96	Broadcast-program service revenue.....	206,017	-	206,017	-	-	-	-	-
	News (CMD) service revenue:								
97	Ticker service revenue.....	618,120	618,120	-	-	-	-	-	-
98	Bulletin service revenue.....	82,283	-	82,283	2,104	-	-	-	2,104
99	Facsimile or photogram service revenue.....	499,930	4,699	495,231	-	-	-	-	-
100	Telephone service revenue.....	1,549,978	-	1,549,978	-	-	-	-	-
101	Miscellaneous transmission service revenue....	10,897	-	10,897	-	-	-	-	-
102	Total other transmission revenue.....	25,755,018	8,274,433	17,480,585	3,820,351	412,671	1,458,708	539,391	1,409,581
103	Total transmission revenue.....	264,387,682	184,928,870	79,458,812	30,249,801	9,833,565	7,328,538	3,494,141	9,593,557
	Nontransmission revenue:								
104	Revenue from furnishing and servicing stations..	560,615	-	560,615	-	-	-	-	-
105	Leased-circuit revenue.....	96,789,381	84,687,222	12,098,159	2,382,504	811,052	814,736	218,277	538,439
106	Measured-service revenue.....	1,011,560	1,011,560	-	-	-	-	-	-
107	Other leased plant revenue.....	3,313,079	1,860,909	1,452,170	381,724	239,555	64,600	25,648	51,921
108	Code-registration revenue.....	490,004	490,004	-	-	-	-	-	-
109	Errand-service revenue.....	1,986,223	1,986,223	-	-	-	-	-	-
110	Money-order charges.....	9,244,612	9,163,310	81,302	532	532	-	-	-
111	Time-service revenue.....	757,825	757,825	-	-	-	-	-	-
112	Miscellaneous nontransmission revenue.....	2,746,153	1,936,294	809,859	595,761	400,585	73,287	32,262	89,627
113	Total nontransmission revenue.....	116,895,452	101,893,347	15,002,105	3,360,521	1,451,724	952,623	276,187	679,987
	Other telecommunication revenue:								
114	Telephone revenue--Telephone systems.....	881,746	-	881,746	694,251	694,251	-	-	-
115	Radiotelegraph revenue--Radiotelegraph systems..	2,479,061	-	2,479,061	2,479,061	17/ 2,479,061	-	-	-
116	Total other telecommunication revenue.....	3,360,807	-	3,360,807	3,173,312	3,173,312	-	-	-
117	Total operating revenue.....	384,643,941	286,822,217	97,821,724	36,783,634	14,458,601	8,281,161	3,770,328	10,273,544
	OPERATING EXPENSES								
118	Maintenance expenses.....	48,339,700	40,141,108	8,198,592	4,055,770	1,497,257	699,880	147,728	1,710,905
	Conducting-operations expenses:								
119	Salaries of operations supervisors.....	22,998,418	17,736,350	5,262,068	2,028,666	631,074	461,789	188,586	747,217
120	Wages of operators.....	59,625,132	47,472,574	12,152,558	5,320,477	1,561,606	1,079,233	763,412	1,916,226
121	Wages of operating-office employees and station attendants.....	31,554,312	19,933,889	11,620,423	3,180,516	1,682,567	1,016,542	112,835	368,572
122	Wages of messengers.....	15,338,408	12,989,688	2,348,720	1,020,697	601,069	288,945	32,278	98,405
123	Rents.....	36,743,538	26,650,062	10,093,476	5,169,987	1,163,763	1,764,210	730,724	1,511,290
124	Other conducting-operations expenses.....	41,677,788	33,146,973	8,530,815	3,515,845	1,290,538	905,391	493,006	826,910
125	General services, licenses, and royalties--Dr.....	1,359,941	137,514	1,222,427	637,188	359,267	132,500	56,719	88,702
126	General services, licenses, and royalties--Cr.....	1,159,119	784,184	374,935	150,814	60,736	50,874	9,241	29,963
127	Relief and pensions.....	23,835,064	18,415,451	5,419,613	3,113,639	645,854	860,868	438,059	1,168,858

See footnotes on page 184.

Table 31.--Statistics of principal domestic and international telegraph carriers reporting annually to the Commission as at December 31, 1963 and for year then ended--Continued

No.	Item	Total telegraph carriers 1	Domestic telegraph carrier	International telegraph carriers					
			Western Union Telegraph Co. 1/	Total international telegraph carriers 3	Ocean-cable carriers				
					Total 4	All America Cables & Radio, Inc. 2/	Commercial Cable Co. 6	Western Union International, Inc. 1/	Western Union Telegraph Co. 1/
OPERATING EXPENSES--Continued									
128	All other general expenses.....	\$3,463,661	\$1,582,555	\$1,881,106	\$323,279	\$174,161	\$50,621	\$68,145	\$30,352
129	Administrative expenses.....	10,423,842	4,268,311	6,155,531	1,409,919	628,202	396,981	130,642	254,094
130	Total operating expenses.....	294,200,685	221,690,291	72,510,394	29,625,169	10,174,622	7,606,086	3,152,893	8,691,568
PLANT AND OPERATING STATISTICS									
131	Miles (nautical) of ocean cable.....	42,281	-	42,281	42,281	12,594	-	29,687	-
132	Owned.....	28,803	-	28,803	28,803	12,594	-	16,209	-
133	Leased.....	13,478	-	13,478	13,478	-	-	13,478	-
Miles of wire:									
Miles of wire in cable:									
134	In aerial cable.....	94,665	93,627	1,038	1,038	886	-	152	-
135	In underground cable.....	316,131	311,866	4,265	4,265	876	-	3,389	-
136	In submarine cable.....	7,193	6,804	389	389	380	-	9	-
137	Total miles of wire in cable.....	417,989	412,297	5,692	5,692	2,142	-	3,550	-
138	Miles of aerial wire (not in cable).....	604,057	597,803	6,254	6,254	5,697	-	557	-
139	Total miles of wire.....	1,022,046	1,010,100	11,946	11,946	7,839	-	4,107	-
140	Miles of pole line.....	67,013	65,137	1,876	1,876	1,802	-	74	-
141	Miles of underground conduit (single duct).....	3,962	3,897	65	65	23	-	42	-
Service equipment furnished free to customers:									
142	Telegraph printers.....	17,963	14,282	3,681	431	123	150	158	-
143	Telegraph printer tie lines.....	18,175	13,750	4,425	288	124	6	158	-
144	Morse tie lines.....	-	-	-	-	-	-	-	-
145	Desk fax.....	39,490	38,229	1,261	212	-	-	212	-
146	Desk fax tie lines.....	39,315	38,051	1,264	212	-	-	212	-
147	Telephones.....	544	86	458	27	21	6	-	-
148	Telephone tie lines.....	787	179	608	27	21	6	-	-
149	Pneumatic tubes.....	28	28	-	-	-	-	-	-

150	Call boxes.....	48,372	39,491	8,881	284	-	-	284	-
151	Automatic transmitting apparatus.....	378	366	12	-	-	-	-	-
152	Other.....	-	-	-	-	-	-	-	-
Fixed radiotelegraph circuits:									
(Number of circuits available for operation at end of year)									
Type of transmission:									
153	Continental fixed.....	3	-	3	-	-	-	-	-
154	Insular fixed.....	10	-	10	-	-	-	-	-
155	Foreign fixed (foreign-service classification)	145	-	145	-	-	-	-	-
156	Foreign fixed (domestic-service classification)	2	-	2	-	-	-	-	-
157	Total.....	160	-	160	-	-	-	-	-
Telegraph offices:									
United States: <u>18</u> /									
158	Independent.....	1,777	1,729	48	10	10	-	-	-
159	Main.....	1,318	1,301	17	5	5	-	-	-
160	Branch.....	459	428	31	5	5	-	-	-
161	Joint.....	4,227	4,161	66	17	-	17	-	-
162	Agency or commission offices.....	9,224	9,202	22	22	22	-	-	-
Foreign:									
163	Independent.....	157	-	157	113	62	21	30	-
164	Main.....	90	-	90	68	35	14	19	-
165	Branch.....	67	-	67	45	27	7	11	-
166	Joint.....	5	4	1	-	-	-	-	-
167	Agency or commission offices.....	37	-	37	37	25	12	-	-
168	Total telegraph offices.....	15,427	15,096	331	199	119	50	30	-
Telegraph revenue messages handled:									
Number of messages:									
169	Domestic messages <u>19</u> /.....	92,961,279	<u>20</u> / 92,908,210	53,069	-	-	-	-	-
170	Transoceanic messages <u>21</u> /.....	25,545,580	-	25,545,580	11,189,822	2,312,690	2,601,587	1,626,008	4,649,537
171	Marine messages.....	1,073,910	-	1,073,910	-	-	-	-	-
172	Total.....	119,580,769	92,908,210	26,672,559	11,189,822	2,312,690	2,601,587	1,626,008	4,649,537
173	Domestic transmission of transoceanic and marine messages.....	14,029,727	<u>22</u> / 11,312,101	2,717,626	69,958	26,217	43,741	-	-
Number of words:									
174	Transoceanic messages <u>21</u> /.....	680,077,459	-	680,077,459	287,578,134	55,816,320	66,586,271	42,959,999	122,215,544
175	Marine messages.....	16,239,518	-	16,239,518	-	-	-	-	-

See footnotes on page 184.

Table 31.—Statistics of principal domestic and international telegraph carriers reporting annually to the Commission as at December 31, 1963 and for year then ended—Continued

No.	Item	Total telegraph carriers	Domestic telegraph carrier	International telegraph carriers				
			Western Union Telegraph Co. 1/	Total international telegraph carriers	Ocean-cable carriers			
					Total	All America Cable & Radio, Inc. 2/	Commercial Cable Co.	Western Union International, Inc. 1/
1	2	3	4	5	6	7	8	
PLANT AND OPERATING STATISTICS—Continued								
Telegraph revenue messages handled—Continued								
Amount of revenue:								
176	Domestic messages 19/.....	\$165,834,450	20/\$165,722,615	\$111,835	-	-	-	-
177	Transoceanic messages 21/.....	56,406,818	-	56,406,818	\$26,306,115	\$9,378,462	\$5,788,927	\$2,954,750
178	Marine messages.....	2,250,346	-	2,250,346	-	-	-	-
179	Domestic transmission of transoceanic and marine messages.....	14,141,050	22/ 10,931,822	3,209,228	123,335	42,432	80,903	-
180	Total.....	238,632,664	176,654,437	61,978,227	26,429,450	9,420,894	5,869,830	2,954,750
EMPLOYEES AND COMPENSATION								
181	Number of employees at end of October.....	37,983	280,015	9,968	23/ 4,082	23/ 1,948	23/ 901	1,233
182	Total compensation for year.....	\$212,554,989	\$160,649,507	\$51,905,482	\$19,408,864	\$7,900,047	\$4,378,408	\$1,839,767
183	Compensation chargeable to operating expenses.....	\$189,232,498	\$141,206,149	\$48,026,349	\$18,786,373	\$7,504,748	\$4,172,186	\$1,839,767

See footnotes on page 184.

Table 31.--Statistics of principal domestic and international telegraph carriers reporting annually to the Commission as at December 31, 1963 and for year then ended--Continued

No.	Item	International telegraph carriers--Continued						
		Radiotelegraph carriers						
		Total	Globe Wireless Ltd.	Mackay Radio & Telegraph Co. 2/	Press Wireless, Inc.	RCA Communications, Inc.	Tropical Radio Telegraph Co.	United States-Liberia Radio Corporation
	9	10	11	12	13	14	15	
	CONDENSED BALANCE SHEET--ASSET SIDE							
	Communication plant:							
1	Plant in service.....	\$84,522,189	\$241,855	\$19,414,526	\$3,316,389	\$56,330,443	\$5,066,399	\$152,577
2	Plant under construction.....	8,174,355	-	5,434,366	57,451	2,663,692	18,846	-
3	Plant held for future communication use.....	6,065,362	-	-	-	6,065,362	-	-
4	Plant acquisition adjustments.....	-	-	-	-	-	-	-
5	Total communication plant--Gross.....	98,761,906	241,855	24,848,892	3,373,840	65,059,497	5,085,245	152,577
6	Less: Allowances for depreciation and amortization..	32,481,475	229,872	7,660,864	1,268,668	20,522,388	2,708,346	91,337
7	Total communication plant--Net.....	66,280,431	11,983	17,188,028	2,105,172	44,537,109	2,376,899	61,240
	Investments and funds:							
8	Miscellaneous physical property.....	1,063,217	47,306	189,654	-	826,257	-	-
9	Less: Allowance for depreciation.....	833,120	18,097	153,872	-	661,151	-	-
10	Miscellaneous physical property--Net.....	230,097	29,209	35,782	-	165,106	-	-
11	Investments in affiliates.....	1,010,023	162,747	-	786,683	50,593	10,000	-
12	Other investments and funds.....	4,869,429	-	1,325,555	578,431	2,745,106	220,337	-
13	Less: Allowance for doubtful investments.....	1,236,298	-	-	5,499	1,230,799	-	-
14	Total investments and funds.....	4,873,251	191,956	1,361,337	1,359,615	1,730,006	230,337	-
	Current assets:							
15	Cash.....	5,187,611	67,323	1,669,216	200,731	3,082,168	158,846	9,327
16	Temporary investments.....	172,268	-	-	172,268	-	-	-
17	Receivables from affiliates.....	2,739,367	453,380	1,457,970	252,258	516,819	-	58,940
18	Other receivables.....	18,469,557	654,709	4,273,693	550,556	11,495,200	1,481,970	13,429
19	Less: Allowance for uncollectible receivables.....	744,769	27,659	385,179	165,275	141,263	25,393	-
20	Material and supplies.....	4,928,201	-	1,866,247	138,340	2,692,047	231,567	-
21	All other current assets.....	145,689	127	54,411	11,450	67,156	12,545	-
22	Total current assets.....	30,897,924	1,147,880	8,936,358	1,160,328	17,712,127	1,859,535	81,696
	See footnotes on page 184.							

Table 31.--Statistics of principal domestic and international telegraph carriers reporting annually to the Commission, as at December 31, 1963 and for year then ended--Continued

No.	Item	International telegraph carriers--Continued						
		Radiotelegraph carriers						
		Total 9	Globe Wireless Ltd. 10	Mackay Radio & Tele- graph Co. 2/ 11	Press Wireless, Inc. 12	RCA Communications, Inc. 13	Tropical Radio Telegraph Co. 14	United States- Liberia Radio Corporation 15
CONDENSED BALANCE SHEET--ASSET SIDE--Continued								
23	Prepayments.....	\$328,740	\$485	\$164,330	\$20,530	\$136,326	\$7,069	-
24	Deferred charges.....	943,540	-	767,715	22,728	58,313	94,784	-
25	Total asset side	103,323,886	1,352,304	28,417,768	4,668,373	64,173,881	4,568,624	\$142,936
CONDENSED BALANCE SHEET--LIABILITY SIDE								
26	Long term debt.....	3,033,465	247,500	-	305,000	-	2,480,965	-
Current liabilities:								
27	Payables to affiliates.....	12,897,590	798,376	5,978,486	799,597	5,258,809	62,322	-
28	Other payables.....	6,194,506	74,736	1,623,888	134,300	3,949,803	406,845	4,934
29	Tax accruals.....	3,414,804	1,786	497,875	12,513	2,848,743	47,301	6,586
30	Other accruals.....	2,107,644	588	700,123	38,111	1,350,037	15,830	2,955
31	All other current liabilities.....	124,328	77	30,528	150	93,573	-	-
32	Total current liabilities.....	24,738,872	875,563	8,830,900	984,671	13,500,965	532,298	14,475
Provisions for future settlements:								
33	Provisions for employees' pensions and welfare.....	3,080,071	6,800	2,790,613	136,958	-	145,700	-
34	Other provisions for future settlements.....	970,955	-	370,000	142,300	458,655	-	-
35	Total provisions for future settlements.....	4,051,026	6,800	3,160,613	279,258	458,655	145,700	-
Deferred credits:								
36	Liberalized depreciation income tax differentials...	559,200	-	4/ 559,200	-	24/	-	-
37	Investment tax credits.....	79,208	143	6/ 79,065	25/	26/	25/	-
38	Other deferred credits.....	72,153	8,715	4,596	29,696	29,146	-	-
39	Total deferred credits.....	710,561	8,858	642,861	29,696	29,146	-	-
40	Capital stock, Common.....	12,419,193	2,166,543	4,000,000	247,650	5,000,000	1,000,000	5,000
41	Capital surplus.....	8,627,604	-	2,814,037	600,604	5,212,963	-	-
Earned surplus:								
42	Reservations of earned surplus.....	-	-	-	-	-	-	-
43	Unappropriated earned surplus.....	49,743,165	(1,952,960)	8,969,357	2,221,494	39,972,152	409,661	123,461

44	Total earned surplus.....	49,743,165	(1,952,960)	8,969,357	2,221,494	39,972,152	409,661	123,461
45	Total--liability side.....	103,323,886	1,352,304	28,417,768	4,668,373	64,173,881	4,568,624	142,936
INCOME AND EARNED SURPLUS STATEMENT								
46	Operating revenues.....	61,038,090	1,147,357	13,501,902	2,189,765	40,005,134	4,077,612	116,320
Operating revenue deductions:								
47	Operating expenses.....	42,885,225	830,676	9,674,729	2,048,842	27,405,177	2,841,314	84,487
48	Depreciation and amortization.....	3,804,980	9,359	833,206	92,823	2,673,252	188,554	7,786
49	Amortization of plant acquisition adjustments.....	-	-	-	-	-	-	-
50	Social Security taxes.....	1,063,098	16,624	259,428	47,745	656,617	82,162	522
51	Other operating taxes (excluding Federal income taxes).....	1,612,033	9,932	366,663	62,338	1,053,963	118,624	513
52	Uncollectible revenues.....	195,949	-	108,680	-	82,283	4,986	-
53	All other operating revenue deductions.....	251,616	-	-	-	250,524	-	1,092
54	Total operating revenue deductions.....	49,812,901	866,591	11,242,706	2,251,748	32,121,816	3,235,640	94,400
55	Net operating revenues.....	11,225,189	280,766	2,259,196	(61,983)	7,883,318	841,972	21,920
56	Other communication income.....	-	-	-	-	-	-	-
57	Operating income.....	11,225,189	280,766	2,259,196	(61,983)	7,883,318	841,972	21,920
58	Income from merchandising, jobbing and contracting.....	340,536	4,078	329,310	-	7,148	-	-
59	Other ordinary income--noncommunication.....	321,121	8	81,045	49,049	177,264	13,755	-
60	Total ordinary income--noncommunication.....	661,657	4,086	410,355	49,049	184,412	13,755	-
61	Gross ordinary income.....	11,886,846	284,852	2,669,551	(12,934)	8,067,730	855,727	21,920
62	Investment tax credits income normalization.....	40,105	-	40,105	-	26/	-	-
63	Other deductions from ordinary income.....	287,964	53	38,357	17,074	232,480	-	-
64	Total deductions from ordinary income.....	328,069	53	78,462	17,074	232,480	-	-
65	Net ordinary income.....	11,558,777	284,799	2,591,089	(30,008)	7,835,250	855,727	21,920
66	Extraordinary income--credits.....	155,641	-	36,278	5,000	114,363	-	-
67	Extraordinary income--charges.....	16,740	2,000	-	9,892	4,848	-	-
68	Net income.....	11,697,678	282,799	2,627,367	(34,900)	7,944,765	855,727	21,920
Deductions from net income:								
69	Provision for Federal income taxes.....	3,438,950	45,000	893,000	25/ (25,526)	26/ 2,580,000	25/ (60,100)	6,576
70	Income tax differentials from liberalized depreciation.....	(55,400)	-	4/ (55,400)	-	24/	-	-
71	Other deductions from net income.....	-	-	-	-	-	-	-
72	Total deductions from net income.....	3,383,550	45,000	837,600	(25,526)	2,580,000	(60,100)	6,576

See footnotes on page 184.

Table 31.--Statistics of principal domestic and international telegraph carriers reporting annually to the Commission as at December 31, 1963 and for year then ended--Continued

No.	Item	International telegraph carriers--Continued						
		Radiotelegraph carriers						
		Total 9	Globe wireless Ltd. 10	Mackay Radio & Tele- graph Co. 2/ 11	Press Wireless, Inc. 12	RCA Communications, Inc. 13	Tropical Radio Telegraph Co. 14	United States- Liberia Radio Corporation 15
INCOME AND EARNED SURPLUS STATEMENT--Continued								
73	Net income transferred to earned surplus.....	\$8,314,128	\$237,799	\$1,789,767	(\$9,374)	\$5,364,765	\$915,827	\$15,344
74	Unappropriated earned surplus at beginning of year....	43,149,037	(2,190,759)	7,679,590	2,230,868	34,607,387	693,834	128,117
75	Earned surplus--credits.....	-	-	-	-	-	-	-
76	Earned surplus--charges.....	-	-	-	-	-	-	-
77	Earned surplus available for appropriation.....	51,463,165	(1,952,960)	9,469,357	2,221,494	39,972,152	1,609,661	143,461
78	Miscellaneous appropriations of earned surplus.....	-	-	-	-	-	-	-
79	Dividend appropriations of earned surplus.....	1,720,000	-	500,000	-	-	1,200,000	20,000
80	Unappropriated earned surplus at end of year.....	49,743,165	(1,952,960)	8,969,357	2,221,494	39,972,152	409,661	123,461
DIVIDENDS								
Dividends declared:								
81	On common stock.....	1,720,000	-	500,000	-	-	1,200,000	20,000
82	Amount per share.....	-	-	25.00	-	-	120.00	400.00
OPERATING REVENUES								
Transmission revenue:								
Message revenue:								
83	Public message revenue.....	27,430,623	734,058	6,887,333	-	18,055,835	1,640,991	112,406
84	Government message revenue.....	1,647,918	32,939	423,440	-	1,133,203	57,594	742
85	Press message revenue.....	1,328,480	3,366	175,137	748,838	385,125	15,962	52
86	Other commuted-rate revenue.....	97,639	2,064	37,910	92	42,551	15,022	-
87	Money-order message revenue.....	-	-	-	-	-	-	-
88	Contract (CAK) message revenue.....	-	-	-	-	-	-	-
89	News (CND) service message revenue.....	-	-	-	-	-	-	-
90	Ship station revenue.....	99,908	992	37,206	-	58,176	3,534	-
91	Domestic transmission of transoceanic and marine messages.....	3,085,893	208,877	894,964	54,146	1,907,505	20,401	-
92	Other message revenue 13/.....	1,858,316	-	171,976	-	711,989	974,351	-
93	Total message revenue.....	35,548,777	982,296	8,627,966	803,076	22,294,384	2,727,855	113,200

	Other transmission revenue:							
94	Teleprinter exchange service revenue.....	10,138,302	126,240	2,236,713	4,237	7,720,987	50,125	-
95	Other scheduled transmission service revenue.....	1,179,630	-	350,874	584,629	244,127	-	-
96	Broadcast-program service revenue.....	206,017	-	-	57,632	148,385	-	-
	News (CND) service revenue:							
97	Ticker service revenue.....	-	-	-	-	-	-	-
98	Bulletin service revenue.....	80,179	996	17,448	-	48,599	13,136	-
99	Facsimile or photogram service revenue.....	495,231	-	61,488	247,969	185,774	-	-
100	Telephone service revenue.....	1,549,978	-	-	-	589,900	960,078	-
101	Miscellaneous transmission service revenue.....	10,897	-	-	3,743	3,421	3,733	-
102	Total other transmission revenue.....	13,660,234	127,236	2,666,523	898,210	8,941,193	1,027,072	-
103	Total transmission revenue.....	49,209,011	1,109,532	11,294,489	1,701,286	31,235,577	3,754,927	113,200
	Nontransmission revenue:							
104	Revenue from furnishing and servicing stations.....	660,615	5,556	343,879	87,987	121,338	1,855	-
105	Leased-circuit revenue.....	9,715,655	23,885	1,669,604	326,831	7,484,515	210,820	-
106	Measured-service revenue.....	-	-	-	-	-	-	-
107	Other leased plant revenue.....	1,070,446	2,131	133,816	67,926	760,173	106,400	-
108	Code-registration revenue.....	-	-	-	-	-	-	-
109	Errand-service revenue.....	-	-	-	-	-	-	-
110	Money-order charges.....	80,770	2,798	12,143	-	65,829	-	-
111	Time-service revenue.....	-	-	-	-	-	-	-
112	Miscellaneous nontransmission revenue.....	214,098	3,455	47,971	5,735	153,327	3,610	-
113	Total nontransmission revenue.....	11,641,584	37,825	2,207,413	488,479	8,585,182	322,685	-
	Other telecommunication revenue:							
114	Telephone revenue--Telephones systems.....	187,495	-	-	-	184,375	-	3,120
115	Radiotelegraph revenue--Radiotelegraph systems.....	-	-	-	-	-	-	-
116	Total other telecommunication revenue.....	187,495	-	-	-	184,375	-	3,120
117	Total operating revenue.....	61,038,090	1,147,357	13,501,902	2,189,765	40,005,134	4,077,612	116,320
	OPERATING EXPENSES							
118	Maintenance expenses.....	4,142,822	84,332	1,234,832	213,692	2,348,456	251,326	10,184
	Conducting-operations expenses:							
119	Salaries of operations supervisors.....	3,233,402	74,447	760,429	192,089	2,064,663	139,914	1,860
120	Wages of operators.....	6,832,081	158,136	1,610,509	285,539	4,002,601	733,304	41,992
121	Wages of operating-office employees and station attendants.....	8,439,907	194,513	1,870,964	323,008	5,544,005	502,940	4,477
122	Wages of messengers.....	1,328,023	38,677	257,953	9,066	878,252	143,649	426
123	Rents.....	4,923,489	79,163	956,539	439,178	3,343,438	101,615	3,556
124	Other conducting-operations expenses.....	5,014,970	89,908	1,031,698	215,120	3,183,838	487,351	7,055
125	General services, licenses, and royalties--Dr.....	585,239	16,881	236,914	-	325,112	-	6,332
126	General services, licenses, and royalties--Cr.....	224,121	5,333	117,408	24,541	76,839	-	-
127	Relief and pensions.....	2,305,974	61,987	871,229	97,911	1,223,421	48,541	2,885

See footnotes on page 184.

Table 31.--Statistics of principal domestic and international telegraph carriers reporting annually to the Commission as at December 31, 1963 and for year then ended--Continued

No.	Item	International telegraph carriers--Continued						
		Radiotelegraph carriers						
		Total 9	Globe Wireless Ltd. 10	Mackay Radio & Tele- graph Co. 2/ 11	Press Wireless, Inc. 12	RCA Communications, Inc. 13	Tropical Radio Telegraph Co. 14	United States- Liberia Radio Corporation 15
OPERATING EXPENSES--Continued								
128	All other general expenses.....	\$1,557,827	\$9,437	\$185,075	\$120,736	\$1,196,743	\$44,605	\$1,231
129	Administrative expenses.....	4,745,612	28,528	775,995	177,044	3,371,487	388,069	4,489
130	Total operating expenses.....	42,885,225	830,676	9,674,729	2,048,842	27,405,177	2,841,314	84,487
PLANT AND OPERATING STATISTICS								
131	Miles (nautical) of ocean cable.....	-	-	-	-	-	-	-
132	Owned.....	-	-	-	-	-	-	-
133	Leased.....	-	-	-	-	-	-	-
	Miles of wire:							
	Miles of wire in cable:							
134	In aerial cable.....	-	-	-	-	-	-	-
135	In underground cable.....	-	-	-	-	-	-	-
136	In submarine cable.....	-	-	-	-	-	-	-
137	Total miles of wire in cable.....	-	-	-	-	-	-	-
138	Miles of aerial wire (not in cable).....	-	-	-	-	-	-	-
139	Total miles of wire.....	-	-	-	-	-	-	-
140	Miles of pole line.....	-	-	-	-	-	-	-
141	Miles of underground conduit (single duct).....	-	-	-	-	-	-	-
Service equipment furnished free to customers:								
142	Telegraph printers.....	3,250	28	1,331	26	1,865	-	-
143	Telegraph printer tie lines.....	4,137	27	1,438	38	2,633	1	-
144	Morse tie lines.....	-	-	-	-	-	-	-
145	Desk fax.....	1,049	-	840	-	209	-	-
146	Desk fax tie lines.....	1,052	-	843	-	209	-	-
147	Telephones.....	431	-	168	-	263	-	-
148	Telephone tie lines.....	581	-	280	-	301	-	-
149	Pneumatic tubes.....	-	-	-	-	-	-	-

150	Call boxes.....	8,597	40	4,514	-	4,043	-	-
151	Automatic transmitting apparatus.....	12	-	-	-	12	-	-
152	Other.....	-	-	-	-	-	-	-
Fixed radiotelegraph circuits: (Number of circuits available for operation at end of year)								
Type of transmission:								
153	Continental fixed.....	3	-	-	1	1	1	-
154	Insular fixed.....	10	1	2	-	6	1	-
155	Foreign fixed (foreign-service classification)....	145	-	27	17	83	13	1
156	Foreign fixed (domestic-service classification)...	2	-	-	-	-	2	-
157	Total.....	160	5	29	18	90	17	1
Telegraph offices:								
United States: 18/								
158	Independent.....	38	-	-	3	31	3	1
159	Main.....	12	-	-	3	6	2	1
160	Branch.....	26	-	-	-	25	1	-
161	Joint.....	49	24	25	-	-	-	-
162	Agency or commission offices.....	-	-	-	-	-	-	-
Foreign:								
163	Independent.....	44	-	6	2	15	18	3
164	Main.....	22	-	-	2	3	14	3
165	Branch.....	22	-	6	-	12	4	-
166	Joint.....	1	-	1	-	-	-	-
167	Agency or commission offices.....	-	-	-	-	-	-	-
168	Total telegraph offices.....	132	24	32	5	46	21	4
Telegraph revenue messages handled:								
Number of messages:								
169	Domestic messages 19/.....	53,069	-	-	3,640	35,771	13,658	-
170	Transoceanic messages 21/.....	14,355,758	475,879	3,528,210	114,355	9,178,987	1,040,568	17,759
171	Marine messages.....	1,073,910	23,171	376,895	1	599,820	74,023	-
172	Total.....	15,482,737	499,050	3,905,105	117,996	9,814,578	1,128,249	17,759
173	Domestic transmission of transoceanic and marine messages.....	2,647,668	195,399	794,151	16,281	1,621,130	20,707	-
Number of words:								
174	Transoceanic messages 21/.....	392,499,325	12,276,259	91,843,654	14,893,799	248,869,027	23,976,157	640,429
175	Marine messages.....	16,239,518	322,346	5,669,676	252	9,231,211	1,016,033	-

See footnotes on page 184.

Table 31.--Statistics of principal domestic and international telegraph carriers reporting annually to the Commission as at December 31, 1963 and for year then ended--Continued

No.	Item	International telegraph carriers--Continued						
		Radiotelegraph carriers						
		Total 9	Globe Wireless Ltd. 10	Mackay Radio & Tele- graph Co. 2/ 11	Press Wireless, Inc. 12	RCA Communications, Inc. 13	Tropical Radio Telegraph Co. 14	United States- Liberia Radio Corporation 15
PLANT AND OPERATING STATISTICS--Continued								
Telegraph revenue messages handled:--Continued								
Amount of revenue:								
176	Domestic messages 19/.....	\$111,835	-	-	\$29,146	\$67,188	\$15,501	-
177	Transoceanic messages 21/.....	30,100,703	\$733,468	\$6,957,165	719,774	19,084,301	2,492,795	\$113,200
178	Marine messages.....	2,250,346	39,951	775,837	10	1,235,390	199,158	-
179	Domestic transmission of transoceanic and marine messages.....	3,085,893	208,877	894,964	54,146	1,907,505	20,401	-
180	Total.....	35,548,777	982,296	8,627,966	803,076	22,294,384	2,727,855	113,200
EMPLOYEES AND COMPENSATION								
181	Number of employees at end of October.....	23/ 5,886	23/ 64	23/ 1,768	162	3,225	647	20
182	Total compensation for year.....	\$32,496,618	\$630,811	\$7,413,972	\$1,289,787	\$21,112,766	\$1,996,038	\$53,244
183	Compensation chargeable to operating expenses.....	\$29,239,976	\$617,431	\$6,690,335	\$1,208,046	\$18,737,833	\$1,933,087	\$53,244

Note:--Principal telegraph, cable, and radiotelegraph carriers included herein are those having annual operating revenues exceeding \$50,000.

() Deficit or reverse item.

1/ Western Union International, Inc. took over ownership and operation of the ocean cable system of The Western Union Telegraph Company, effective October 1, 1963. As of the date of preparation of this tabulation no agreement had been reached between WUI and FCC concerning the appropriate amounts to be recorded for certain operations deductions, such as depreciation of plant, amortization of plant acquisition adjustment and rentals to Anglo-American Telegraph Company. In this tabulation for the three months ended December 31, 1963, and as of that date, the net amount for depreciation arbitrarily inserted by FCC is depreciation on the plant purchased at rates used by the predecessor company except that, in effect, there is no depreciation on the ocean cables because it is assumed that the undepreciated balance on these cables is exactly equal to the negative plant acquisition adjustment recorded for the purchase and the two are "fed" into operations at exactly offsetting amounts. Also, in this tabulation the \$2.5 million lump sum payment made to Anglo-American Telegraph Company is amortized to operations over ten years even though the Anglo lease is for a 25-year term and rentals for the 25-year lease term are calculated as though they are being accumulated in ten years. As a consequence of the amounts described as being used without concurrence to date by WUI, or necessarily advocated by FCC, the net operating revenues and net income, as well as certain balance sheet items involved for Western Union International shown herein, are not to be considered as actual operating results for the company.

2/ Net assets in the United States of All America Cables & Radio, Inc. were transferred, as of October 31, 1963, to its parent company, American Cable & Radio Corporation, as a \$1,271,350 dividend in kind. As of the same date these assets were transferred by the parent company to Mackay Radio and Telegraph Company as a contribution to capital and credited to capital surplus.

- 3/ There was an estimated net reduction in Federal income tax expense of \$4,160,000 arising from the utilization, for income tax purposes but not for accounting purposes, of a liberalized depreciation method recognized by Section 167 of the Internal Revenue Code of 1954. There was also an estimated net increase in Federal income tax expense of \$195,000 arising from the use in prior years of five-year amortization authorized under Section 168 of the Internal Revenue Code of 1954. The accumulated net balance at December 31, 1963, of liberalized depreciation and five-year amortization income tax differentials accounted for on the "flow through" basis was \$22,489,000.
- 4/ The liberalized depreciation income tax differentials accumulated in the accounts of All America and Mackay during the years 1954 through 1960 are being amortized in equal amounts over ten years beginning January 1, 1962 to Provision for Federal income taxes. All America Cables & Radio, Inc., Commercial Cable Co. and Mackay Radio & Telegraph Co. had for the year 1963 net reductions in Federal income tax expense of \$160,000, \$44,000 and \$121,000, respectively, arising from the utilization for income tax purposes but not for accounting purposes, of a liberalized depreciation method recognized by Section 167 of the Internal Revenue Code of 1954. The amounts were accounted for on the "flow through" basis with the \$160,000 applicable to All America being apportioned to the other two companies since All America had no taxable income and apportionment was possible with a consolidated income tax return.
- 5/ Investment tax credits under the Revenue Act of 1962, of approximately \$1,650,000, were not utilized due to the absence of tax liability for 1963. The unused investment tax credit carryover, available for tax reduction in subsequent years, is estimated at \$1,977,000.
- 6/ Investment tax credits for the year 1962, credited in that year to Other deferred credits by All America Cables & Radio, Inc., were transferred to Mackay Radio & Telegraph Co. No investment tax credits were reported for All America Cables & Radio, Inc. for 1963.
- 7/ The Provision for Federal income taxes was reduced during the three months ended December 31, 1963 by \$12,000, representing an investment tax credit under the Revenue Act of 1962. This amount was accounted for on a "flow through" basis.
- 8/ Operating revenues and expenses are overstated to the extent of \$76,751, representing rent on leased wires charged by the domestic-telegraph system of Western Union to its ocean-cable system, prior to sale of the ocean-cable system as of September 30, 1963.
- 9/ All interest on long term debt, \$7,217,934, is shown under Domestic, no allocation between domestic and cables operations having been made. The domestic-telegraph amount is net after \$3,393,285 credit for interest charged construction.
- 10/ Gross book loss of \$18,126,223 on sale of Western Union cable system is tabulated as an extraordinary income charge of the cable system; related Federal income tax credit totaling \$8,250,000 is tabulated as an extraordinary income credit of the domestic-telegraph system, representing \$7,250,000 recoverable from past income tax payments and \$1,000,000 offset to current year income tax accrual.
- 11/ The amount of net income transferred to earned surplus of the ocean-cable system of Western Union has been added to the amount of net income transferred to earned surplus of the domestic telegraph system to determine the balance sheet item of the company's unappropriated earned surplus of \$111,818,115.
- 12/ Represents a dividend in kind equal to the net assets in the United States of all America Cables & Radio, Inc. as at October 31, 1963, as adjusted. See footnote 2.
- 13/ Represents revenues from messages which did not originate in, terminate in, or transit the United States.
- 14/ Also had additional revenue from teleprinter exchange service amounting to \$471,023 which has been included in item 115.
- 15/ Includes \$192,398 revenue from International Metered Communications service.
- 16/ Includes \$530,856 revenue from International Metered Communications service.
- 17/ Includes \$471,023 revenue from international teleprinter exchange service.
- 18/ Includes territories and possessions of the United States except the Canal Zone.
- 19/ Includes domestic classification messages (primarily Canadian and Mexican) handled by the international carriers.
- 20/ Includes the domestic transmission of marine messages.
- 21/ Includes (1) telegraph traffic which originated in, terminated in, or transited the United States and its possessions, and (2) traffic handled between points located outside the United States and its possessions.
- 22/ Excludes the domestic transmission of marine messages.
- 23/ Certain employees of Mackay Radio & Telegraph Co., All America Cables & Radio, Inc., Commercial Cable Co. and Globe Wireless Ltd. serve more than one of the companies. The amounts of compensation reported for each of these companies are after inter-company charges and credits. In order to show the proper relationship between the number of employees and the compensation paid it is necessary to combine the figures of the three companies. As of October 31, 1963, 4,681 persons were employed by these companies. The total compensation for the year was \$20,323,238.
- 24/ RCA Communications, Inc. had a reduction in Federal income tax expense of approximately \$821,000, arising from the utilization, for income tax purposes, but not for accounting purposes, of a liberalized depreciation method recognized by Section 167 of the Internal Revenue Code of 1954. The accumulated amount of liberalized depreciation income tax differentials accounted for since 1957 on the "flow through" basis was \$2,537,000.
- 25/ The amount of, and accounting performed for, the investment tax credit has not been ascertained.
- 26/ The Provision for Federal income taxes was reduced by \$774,000, representing an investment tax credit under the Revenue Act of 1962. The full amount of the investment tax credit was accounted for on a 100% "flow through" basis.

PART IV

COMMUNICATIONS SATELLITE CORPORATION

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

Table 32.--Balance sheets of Communications Satellite Corporation at December 31, 1963 and June 30, 1964

Item	December 31, 1963	June 30, 1964
ASSETS, AND PRELIMINARY SURVEY, RESEARCH, DEVELOPMENT, AND ORGANIZATION EXPENSES		
Property at cost:		
Furniture, equipment, and leaseholds	\$101,388	\$157,645
Less accumulated depreciation and amortization	14,192	28,170
Property--net	87,196	129,475
Preliminary survey, research, development, and organization expenses	1,012,985	2,096,858
Cash and temporary cash investments:		
Cash	246,807	71,366
United States Treasury Bills--(at cost plus amortized discount)	-	18,733,849
Time deposits, bearing interest at annual rate of 4% and maturing July 15, 1967, subject to earlier withdrawal on ninety days notice	-	175,000,000
Total cash and temporary cash investments	246,807	193,805,215
Accrued interest receivable	-	350,000
Other assets--advances, deposits, prepayments, etc.	11,785	7,725
Total	1,358,773	196,389,273
CAPITALIZATION AND LIABILITIES		
Capitalization:		
Common capital stock, without par value:		
December 31, 1963--authorized, 100 shares, issued and outstanding, 14 shares;	1,400	196,001,400
June 30, 1964--authorized, 10,000,100 shares, issued and outstanding, 10,000,014 shares (5,000,014 Series I; 5,000,000 Series II)	-	(793,295)
Capital stock expense (deduction)		
Capitalization--net	1,400	195,208,105
Liabilities (Current):		
Notes payable to banks	1,150,000	-
Accounts payable	157,245	728,657
Other current liabilities	50,128	67,503
Total liabilities	1,357,373	796,160
Deferred credit--Income from temporary cash investments	-	385,008
Total	1,358,773	196,389,273

Source: First Report to Shareholders - 1964

Table 33.--Cash statements of Communications Satellite Corporation for the period from February 1, 1963 (date of incorporation) to December 31, 1963 and for the six months ended June 30, 1964

Item	February 1, 1963 to December 31, 1963	Six months ended June 30, 1964
Receipts:		
Bank loans	\$1,150,000	\$750,000
Sales of common stock	1,400	196,000,000
Income from temporary cash investments	-	385,008
Total receipts (accrual basis)	1,151,400	197,135,008
Deduct accrued interest receivable included above	-	350,000
Total receipts (cash basis)	1,151,400	196,785,008
Disbursements:		
Property additions and leasehold costs--net	101,388	56,349
Preliminary survey, research, development and organization expenses	1,012,985	1,083,873
Advances, deposits, prepayments, etc.--net (credit)	11,785	(4,060)
Expenses of capital stock issue	-	793,295
Payment of notes payable	-	1,900,000
Total disbursements (accrual basis)	1,126,158	3,829,457
Add accounts payable and other current liabilities at beginning of period (settled by cash disbursements during the period)	-	207,373
Deduct amounts included above which have not involved cash disbursements and which are represented by the following at the end of the respective periods:		
Accounts payable and other current liabilities	(207,373)	(796,160)
Allowance for depreciation and amortization	(14,192)	(14,070)
Total disbursements (cash basis)	904,593	3,226,600
Net increase in cash and temporary cash investments during the period	246,807	193,558,408
Balance at beginning of period	-	246,807
Balance at end of period	246,807	193,805,215

Source: First Report to Shareholders - 1964.

PART V

**HOLDING COMPANIES AND
INTERCORPORATE RELATIONS**

Table 34.--Intercorporate relations of communications carriers and controlling companies, December 31, 1963

Note.--Carriers controlled by other companies are indicated by indentation from the margin. For the purpose of this table, control is defined as the ownership of more than 50% of a carrier's common stock. Information shown is principally from annual reports filed with the Commission. In some instances data were obtained from unofficial sources.

No.	Name of company	Type of company ^{1/}	Operating revenues of carriers	Place and date of incorporation	Percent of voting power held by controlling company	Remarks
1	American Telephone & Telegraph Co.	Telephone (A)	3763,994,310	N. Y. 3-3-85	-	
2	Bell Telephone Co. of Pennsylvania, The	Telephone (A)	477,848,121	Pa. 9-18-79	100.00	
3	Chesapeake & Potomac Telephone Co., The	Telephone (A)	84,235,142	N. Y. 7-2-83	100.00	
4	Chesapeake & Potomac Telephone Co. of Maryland, The	Telephone (A)	181,573,850	Md. 3-10-84	100.00	
5	Chesapeake & Potomac Telephone Co. of Virginia, The	Telephone (A)	166,700,015	Va. 2-11-05	100.00	
6	Chesapeake & Potomac Co. of West Virginia, The	Telephone (A)	68,389,996	W. Va. 5-11-16	100.00	
7	Diamond State Telephone Co., The	Telephone (A)	29,226,208	Del. 3-31-97	100.00	
8	Illinois Bell Telephone Co.	Telephone (A)	623,610,060	Ill. 1-14-81	99.32	
9	Indiana Bell Telephone Co., Inc.	Telephone (A)	135,615,544	Ind. 2-6-20	100.00	
10	Michigan Bell Telephone Co.	Telephone (A)	363,172,840	Mich. 1-26-04	99.99	
11	Mountain States Telephone & Telegraph Co., The ..	Telephone (A)	406,746,975	Colo. 7-17-11	86.75	
12	Malheur Home Telephone Co.	Telephone (A)	788,733	Ore. 11-7-10	100.00	
13	New England Telephone & Telegraph Co.	Telephone (A)	476,144,786	N. Y. 10-19-83	69.33	
14	New Jersey Bell Telephone Co.	Telephone (A)	409,345,122	N. J. 8-25-04	100.00	
15	New York Telephone Co.	Telephone (A)	1,222,154,031	N. Y. 6-18-96	100.00	
16	Northwestern Bell Telephone Co.	Telephone (A)	350,546,105	Iowa 8-28-96	100.00	
17	Ohio Bell Telephone Co., The	Telephone (A)	337,154,616	Ohio 9-20-21	100.00	
18	Pacific Northwest Bell Telephone Co.	Telephone (A)	259,440,239	Wash. 3-27-61	89.13	
19	Pacific Telephone & Telegraph Co., The	Telephone (A)	1,146,352,253	Calif. 12-31-06	89.62	American Telephone and Telegraph Co. owns 90.25% of the common stock and 78.17% of the preferred stock. Each share of common stock carries one vote and each share of preferred, 7 votes.
20	Bell Telephone Co. of Nevada	Telephone (A)	23,594,424	Nev. 1-13-13	100.00	
21	Southern Bell Telephone & Telegraph Co.	Telephone (A)	1,044,407,787	N. Y. 12-20-79	100.00	
22	Southwestern Bell Telephone Co.	Telephone (A)	948,575,258	Mo. 8-24-82	99.99	
23	Wisconsin Telephone Co.	Telephone (A)	149,602,507	Wisc. 7-7-82	100.00	
24	Big Eddy Telephone Co.	Telephone (B)	168,729	N. Y. 2-16-04	-	
25	California Interstate Telephone Co.	Telephone (A)	9,884,050	Calif. 1-21-54	-	
26	Carolina Telephone & Telegraph Co.	Telephone (A)	35,326,606	N. C. 1-6-00	-	Bell interests own 18.53% of the common stock. Has common officers and directors with Home Telephone & Telegraph Company of Virginia.
27	Champaign Telephone Co., The	Telephone (A)	628,163	Ohio 9-24-24	-	Bell interests own 50% of the common stock.
28	Cincinnati & Suburban Bell Telephone Co., The	Telephone (A)	62,827,575	Ohio 7-5-73	-	Bell interests own 29.02% of the common stock and the company has license contract arrangements with the American Telephone & Telegraph Co.
29	Harrison Telephone Co., The	Telephone (B)	273,821	Ohio 3-26-29	100.00	

30	Citizens Utilities Co.	Holding (H)	-	Del.	11-12-35	-	
31	Citizens Utilities Co. of California	Telephone (A)	2,791,026	Calif.	7-1-27	100.00	Citizens Utilities Co. owns 100% of the common stock and 100% of the preferred stock. Both classes have equal voting power.
32	Communications Satellite Corporation	Satellite	-	D. C.	2-1-63	-	
33	Cuban American Telephone & Telegraph Co.	Telephone (A)	1,717,849	Cuba	10-27-19	-	The American Telephone & Telegraph Co. and the International Telephone & Telegraph Corporation each own 50% of the common stock, with no joint arrangement for control.
34	Firestone Tire & Rubber Co., The 2/	Holding (H)	-	Ohio	3-4-10	-	
35	United States-Liberia Radio Corporation	Radiotelegraph (P)	116,320	Del.	9-21-28	100.00	
36	Floral Telephone Company, Incorporated, The	Telephone (B)	134,958	Ala.	7-26-50	-	
37	General Telephone & Electronics Corporation	Holding (L)	-	N. Y.	2-25-35	-	
38	Alaska Telephone Corporation	Telephone (B)	480,160	Alaska	7-14-48	100.00	
39	Delaware Valley Telephone Company	Telephone (B)	263,924	Pa.	12-31-46	100.00	
40	General Telephone Co. of Indiana, Inc.	Telephone (A)	39,067,615	Ind.	2-5-30	97.75	
41	General Telephone Co. of Michigan	Telephone (A)	35,482,036	Mich.	11-4-26	100.00	
42	General Telephone Co. of the Northwest	Telephone (A)	10,663,657	Idaho	4-1-31	100.00	
43	General Telephone Co. of Ohio	Telephone (A)	30,667,130	Ohio	10-18-24	100.00	
44	General Telephone Co. of the Southeast	Telephone (A)	20,541,370	Va.	7-29-47	100.00	
45	General Telephone Co. of the Southwest	Telephone (A)	41,957,494	Del.	6-28-26	100.00	
46	General Telephone Co. of Upstate New York, Inc.	Telephone (A)	5,994,462	N. Y.	6-20-99	100.00	
47	Orange County Telephone Co.	Telephone (A)	2,269,980	N. Y.	5-23-95	55.26	
48	Grand River Mutual Telephone Corporation	Telephone (A)	1,234,429	Mo.	12-27-51	-	
49	Hawaiian Telephone Company	Telephone (A)	36,303,351	Hawaii	8-16-83	-	
50	Home Telephone & Telegraph Co. of Virginia	Telephone (A)	2,139,586	Va.	1-18-15	-	Has common officers and directors with the Carolina Telephone & Telegraph Co.
51	Independent Telephone Corporation 2/	Holding (L)	-	N. Y.	9-20-55	-	
52	Farmers Union Telephone Co.	Telephone (B)	221,453	N. J.	5-2-02	100.00	
53	Midland Telephone Co., The	Telephone (A)	644,078	Colo.	9-27-15	99.83	
54	Western Carolina Telephone Co.	Telephone (A)	1,713,947	N. C.	9-24-24	76.29	
55	Westco Telephone Company	Telephone (A)	851,318	N. C.	12-5-60	100.00	
56	Inter-Mountain Telephone Co.	Telephone (A)	11,822,730	Va.	1-20-22	-	Bell interests own 45.03% of the common stock and the entire preferred stock.
57	International Telephone & Telegraph Corporation ...	Holding (L)	-	Md.	6-16-20	-	
58	American Cable & Radio Corporation	Holding (L)	-	Del.	5-10-39	100.00	
59	All America Cables & Radio, Inc.	Ocean-cable (P)	14,458,601	N. Y.	1-31-81	100.00	
60	Commercial Cable Co., The	Ocean-cable (P)	8,281,161	N. Y.	12-12-83	100.00	
61	Globe Wireless Ltd.	Radiotelegraph (P)	1,147,357	Nev.	1-24-30	100.00	
62	Mackay Radio & Telegraph Co.	Radiotelegraph (P)	13,501,902	Del.	9-13-26	100.00	
63	Radio Corporation of Puerto Rico	Telephone (A)	4,938,915	P. R.	4-25-22	100.00	
64	Puerto Rico Telephone Co.	Telephone (A)	20,053,777	Del.	6-23-14	80.13	
65	Virgin Islands Telephone Corporation	Telephone (A)	913,580	V. I.	10-16-59	100.00	
66	Interstate Telephone Company	Telephone (A)	465,936	Ga.	1950	-	
67	Lee Telephone Company	Telephone (A)	3,099,748	Va.	4-19-28	-	
68	Lorain County Radio Corporation, The	Telephone (B)	100,253	Ohio	2-14-28	-	Affiliated with The Lorain Telephone Co.
69	Lorain Telephone Co., The	Telephone (A)	4,553,133	Ohio	3-7-28	-	Affiliated with The Lorain County Radio Corporation.
70	Norfolk & Carolina Telephone & Telegraph Co., The ..	Telephone (A)	1,769,634	N. C.	10-14-02	-	Affiliated with The Norfolk & Carolina Telephone & Telegraph Co. of Virginia.
71	Norfolk & Carolina Telephone & Telegraph Co. of Virginia, The	Telephone (A)	473,783	Va.	12-26-13	-	Affiliated with The Norfolk & Carolina Telephone & Telegraph Co.

Table 34.--Intercompany relations of communications carriers and controlling companies, December 31, 1963--Continued

No.	Name of company	Type of company ^{1/}	Operating revenues of carriers	Place and date of incorporation	Percent of voting power held by controlling company	Remarks
72	North Central Telephone Cooperative, Inc.	Telephone (A)	\$365,421	Tenn. 3-8-51	-	The common stock is owned by the following: New York Herald Tribune, Inc., 27.57%; The New York Times Co., 35.87%; Time Incorporated, 35.95%; The Editor and Publisher Co., The Hearst Corporation, Rocky Mount Publishing Co., North American Newspaper Alliance, Reuters Limited, Times Printing Co. and United Press International Inc. the remaining 0.61%.
73	Northern Pacific Railway Company ^{2/}	Holding (N)	-	Wisc. 3-15-70	-	
74	Lemhi Telephone Company	Telephone (B)	187,448	Del. 11-26-13	100.00	
75	Panhandle Telephone Cooperative, Inc.	Telephone (B)	221,078	Okla. 11-14-55	-	
76	Parker Valley Telephone Company, Inc.	Telephone (B)	213,079	Ariz. 7-21-53	-	
77	Pleasanton Telephone Company	Telephone (B)	148,278	Kans. 12-11-11	-	
78	Press Wireless, Inc.	Radiotelegraph (F)	2,189,765	Del. 7-5-29	-	
79	Radio Corporation of America	Holding (L)	-	Del. 10-17-19	-	
80	RCA Communications, Inc.	Radiotelegraph (P)	40,005,134	Del. 1-3-29	100.00	
81	Southern New England Telephone Co., The	Telephone (A)	164,514,104	Conn. 4-19-82	-	Bell interests own 18.58% of the common stock, and the company has license contract arrangements with the American Telephone & Telegraph Co.
82	United Fruit Company	Holding (N)	-	N. J. 3-30-99	-	Western Utilities Corporation owns 12.64% of the common stock. The companies have common officers and directors.
83	Tropical Radio Telegraph Co.	Radiotelegraph (P)	4,077,612	Del. 6-2-13	100.00	
84	United Utilities, Inc.	Holding (L)	-	Kans. 11-15-38	-	
85	Oregon Washington Telephone Co.	Telephone (A)	4,049,901	Ore. 7-18-07	99.97	
86	California Oregon Telephone Company	Telephone (B)	121,186	Calif. 8-19-30	100.00	
87	United Telephone Co. of the West	Telephone (A)	2,037,220	Del. 6-6-27	100.00	
88	Valley Telephone Company, Inc.	Telephone (B)	163,662	^{3/}	-	
89	West Coast Telephone Co.	Telephone (A)	26,094,994	Wash. 5-31-28	-	
90	West Coast Telephone Co. of California	Telephone (A)	1,324,017	Calif. 8-17-28	100.00	Southern New England Telephone Co. owns 41.29% of the common stock.
91	Western Union International, Inc.	Ocean-cable (P)	3,770,328	Del. 1-12-61	-	
92	Western Union Telegraph Co., The	Wire-telegraph	297,095,761	N. Y. 4-1-1851	-	
93	West Kentucky Rural Telephone Cooperative Corporation, Inc.	Telephone (A)	403,780	Ky. 7-16-51	-	
94	Winnnebago Cooperative Telephone Association	Telephone (B)	295,032	Iowa 11-29-50	-	
95	Woodbury Telephone Co., The	Telephone (A)	423,561	Conn. 11-23-99	-	

^{1/} Symbols indicate: (A) Class A telephone carriers having annual operating revenues exceeding \$250,000 for three consecutive years.
(B) Class B telephone carriers having annual operating revenues exceeding \$100,000 but not exceeding \$250,000 for three consecutive years.
(L) Holding companies whose interests in communications carriers constitute a major portion of their aggregate assets.
(N) Holding companies whose interests in communications carriers constitute a nominal portion of their aggregate assets.
(P) Principal wire-telegraph, ocean-cable, or radiotelegraph carriers having average annual operating revenues exceeding \$50,000.

^{2/} Files no report. Inserted to show corporate relation of subsidiary carriers.

^{3/} Information not available.

Table 35.--Changes affecting coverage of Table 34

No.	Name of company	Type of company ^{1/}	Remarks
Additions:			
1	Communications Satellite Corporation	Satellite	Organized under the Communications Satellite Act approved August 31, 1962.
2	Floral Telephone Company, Incorporated, The	Telephone (B)	Not in active commercial operation at December 31, 1963.
3	General Telephone Co. of Upstate New York, Inc.	Telephone (A)	Began filing as class B carrier, having grown to that size.
4	Valley Telephone Company, Inc.	Telephone (B)	Reclassified as carrier subject to all the common carrier provisions of the Communications Act of 1934, as amended, due to change in operations.
5	Western Union International, Inc.	Ocean-cable (P)	F.C.C. review of status indicated that it should previously have been classified as a carrier subject to all the common carrier provisions of the Communications Act of 1934, as amended.
6	West Kentucky Rural Telephone Cooperative Corporation, Inc.	Telephone (A)	Took over ownership and operation of the ocean cable system of The Western Union Telegraph Co., effective October 1, 1963.
7	Ace Telephone Association	Telephone (A)	F.C.C. review of status indicated that it should previously have been classified as a carrier subject to all the common carrier provisions of the Communications Act of 1934, as amended.
8	Farmers Mutual Telephone Co. of Clarinda, Iowa, The	Telephone (A)	Reclassified as carrier subject only to sections 201-5 of the Communications Act of 1934, as amended, due to change in state regulatory status.
Deletions:			
7	Ace Telephone Association	Telephone (A)	Reclassified as carrier subject only to sections 201-5 of the Communications Act of 1934, as amended, due to change in state regulatory status.
8	Farmers Mutual Telephone Co. of Clarinda, Iowa, The	Telephone (A)	Reclassified as carrier subject only to sections 201-5 of the Communications Act of 1934, as amended, due to change in state regulatory status.

^{1/} For explanation of symbols see page 194.

STATISTICS OF COMMUNICATIONS COMMON CARRIERS

GENERAL INDEX
1. By Subjects

Item	Page numbers pertaining to--			
	Telephone carriers	Domestic telegraph carrier	Ocean-cable carriers	Radiotelegraph carriers
Accounts payable	31	170	170	178
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