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**STATISTICS
OF THE COMMUNICATIONS
INDUSTRY IN THE
UNITED STATES**



**FEDERAL COMMUNICATIONS
COMMISSION**

YEAR ENDED DECEMBER 31, 1952

FEDERAL COMMUNICATIONS COMMISSION

STATISTICS OF THE COMMUNICATIONS
INDUSTRY IN THE UNITED STATES
FOR THE
YEAR ENDED DECEMBER 31
1952

CONTAINING FINANCIAL AND OPERATING DATA
RELATING TO COMMUNICATION CARRIERS SUBJECT
TO THE COMMUNICATIONS ACT OF 1934



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INTRODUCTION

This is the fourteenth annual issue of the publication, "Statistics of the Communications Industry in the United States." It contains financial and operating data for the year 1952 relating to communication carriers in the United States. The information was taken principally from annual and monthly reports filed by the carriers with the Federal Communications Commission.

All common carriers engaged in interstate or foreign communication service are subject to the full jurisdiction of the Communications Act of 1934, as amended, and are required to file annual reports with the Commission. The companies controlling these carriers are also required to file annual reports. Annual reports for the year 1952 were filed by 90 telephone carriers, 17 telegraph carriers and 21 controlling companies. Those carriers whose annual operating revenues exceed \$250,000 are also required to file monthly reports of revenues and expenses.

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 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 & Suburban 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 above 95 percent of the telephone industry in the United States. The gross investment in communication plant of the reporting telephone companies was \$12,618,294,000, as of December 31, 1952, as compared with \$11,556,834,000 as of December 31, 1951, an increase of 9 percent. The total operating revenues reported by these carriers for the year 1952 were \$4,232,159,000 as compared with \$3,820,965,000 for the year 1951, an increase of 11 percent; and the total operating expenses, including depreciation, were \$2,989,134,000 as compared with \$2,700,620,000 for the preceding year, an increase of 11 percent. In compiling summary figures for telephone carriers inter-company duplications with respect to securities, receivables, payables, and items of income and expense, except in minor instances, have been eliminated.

INTRODUCTION--Continued

Part III of this volume contains data relating to domestic and international telegraph carriers. The telegraph carriers reporting to the Commission represent practically all of the telegraph industry in the United States. The gross investment in communication plant of domestic telegraph carriers amounted to \$286,372,000 as of December 31, 1952 as compared with \$284,293,000, at end of 1951, and increase of less than 1 percent. The gross investment in communication plant of international telegraph carriers was \$127,152,000 as of December 31, 1952 as compared with \$127,360,000, a decrease of less than 1 percent. The operating revenues of domestic telegraph carriers for the year 1952 amounted to \$184,350,000 and the operating expenses, including depreciation, amounted to \$175,451,000 as compared with \$192,104,000 and \$172,397,000, respectively, representing a decrease of 4 percent in revenues and an increase of 2 percent in expenses as compared with the year 1951. The operating revenues of international telegraph carriers for the year 1952 amounted to \$57,649,000 and the operating expenses, including depreciation, amounted to \$47,563,000 as compared with \$56,984,000 and \$44,282,000, respectively, representing an increase of 1 percent in revenues and 6 percent in expenses over the year 1951.

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

PART I

GENERAL TABLES—TELEPHONE AND TELEGRAPH

STATISTICS OF THE COMMUNICATIONS INDUSTRY

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Table 1.—Selected data of telephone and domestic and international telegraph carriers reported to the Commission for the year ended Dec. 31, 1952

(Figures shown in thousands, except number of carriers)

Item	Telephone carriers <u>1/</u>	Domestic telegraph carriers <u>2/</u>	International telegraph carriers		Total
			Ocean-cable carriers <u>2/</u>	Radio-telegraph carriers	
Number of carriers	3/90	4/3	5/3	6/12	- 107
Gross investment in communication plant	\$12,618,294	\$286,372	\$89,171	\$37,981	\$13,031,818
Depreciation and amortization reserves	3,413,993	126,580	55,957	16,979	3,613,509
Net investment in communication plant .	9,204,301	159,792	33,214	21,002	9,418,309
Capital stock	4,293,269	7/12,302	7/18,255	13,182	4,337,008
Long-term debt	3,965,690	7/48,130	7/	7,663	4,021,483
Total earned surplus	576,890	7/51,096	7/ (2,419)	12,024	637,591
Operating revenues	4,232,159	184,350	27,023	30,626	4,474,158
Operating expenses (including depreciation and amortization).....	2,989,134	175,451	22,199	25,364	3,212,148
Dividends declared	346,626	7/3,689	7/	503	350,818
Miles of wire	164,842	1,198	-	-	166,136
Number of telephones <u>8/</u>	42,447	-	-	-	42,447
Telephone calls originating from company and service telephones during year: <u>2/</u>					
Local	68,411,620	-	-	-	68,411,620
Toll	2,198,385	-	-	-	2,198,385
Number of telegraph messages <u>9/</u>	-	159,740	9,756	14,156	183,652
Number of employees at end of October .	616	40	6	6	668
Total compensation for year	\$2,202,404	\$126,988	\$13,759	\$22,341	\$2,365,492

Note:—See tables 14, 15, 30, and 31 for data of individual carriers.

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

2/ Data relating to Western Union's domestic telegraph and ocean-cable systems have been shown separately under domestic telegraph carriers and ocean-cable carriers, insofar as possible.

3/ Includes 54 class A, 7 class B, 9 class C and 20 class D telephone carriers.

4/ Includes Western Union's domestic telegraph system and 2 small domestic telegraph carriers.

5/ Includes Western Union's ocean-cable system and 2 other principal ocean-cable carriers.

6/ Includes 7 principal and 5 small radiotelegraph carriers.

7/ These data for The Western Union Telegraph Co. are not segregable between its domestic telegraph and ocean-cable systems. Amounts for the entire company have been shown under domestic telegraph carriers.

8/ Includes company, service and private line telephones.

9/ Partly estimated by reporting carriers.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

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 Dec. 31, 1952

Item	Telephone carriers	Domestic telegraph carrier <u>1/</u>	International telegraph carriers		Total
			Ocean-cable carriers <u>1/</u>	Radio-telegraph carriers	
Tax accruals:					
U. S. Government:					
Income	\$411,071,611	\$200,000	-	\$2,437,799	\$413,709,410
Social Security	27,181,413	1,978,402	\$50,518	270,971	29,481,304
Miscellaneous	629,866	-	-	497	630,363
Total U. S. Government	438,882,890	2,178,402	50,518	2,709,267	443,821,077
Other than U. S. Government	298,849,378	4,656,932	1,922,538	909,259	306,338,107
Total tax accruals	737,732,268	6,835,334	1,973,056	3,618,526	750,159,184
Excise taxes collected from persons using the respondent's service:					
U. S. Government	647,172,556	23,678,157	330,453	1,186,673	672,367,839
Other than U. S. Government	17,362,422	113,086	-	-	17,475,508
Total excise taxes collected	664,534,978	23,791,243	330,453	1,186,673	689,843,347
Total taxes accounted for during the year:					
U. S. Government	1,086,055,445	25,856,559	380,971	3,895,940	1,116,188,915
Other than U. S. Government	316,211,801	4,770,618	1,922,538	909,259	323,813,616
Grand total	1,402,267,246	30,626,577	2,303,509	4,805,199	1,440,002,531

1/ All taxes for Western Union Telegraph Co. are included under Domestic telegraph carrier.

PART II

TELEPHONE CARRIERS

Table 3.—List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1952 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
American Telephone Co.	Abilene, Kans.	A	Annual, monthly	Kansas
*American Telephone & Telegraph Co.	New York, N. Y.	A	Annual, monthly	District of Col- umbia and all States
Atlantic Communications Corporation 3/	Philadelphia, Pa.	D	Annual	Pennsylvania
*Bell Telephone Co. of Nevada	San Francisco, Calif.	A	Annual, monthly	Nevada
*Bell Telephone Co. of Pennsylvania	Philadelphia, Pa.	A	Annual, monthly	Pennsylvania
Bergen Telephone Co.	Clinton, Wisc.	D	Annual	Wisconsin
Big Eddy Telephone Co.	Narrowsburg, N. Y.	D	Annual	New York
Bluefield Telephone Co.	Lincoln, Nebr.	A	Annual, monthly	Pennsylvania Virginia
California-Oregon Telephone Co. ..	Medford, Oreg.	C	Annual	West Virginia California
Camden Rural Telephone Co.	Camden, Mich.	D	Annual	Michigan Ohio
Carolina Telephone & Telegraph Co.	Tarboro, N. C.	A	Annual, monthly	North Carolina
Cassels Telephone Co.	Jackson, S. C.	D	Annual	South Carolina
Central Radio Telegraph Co. 3/ ...	Rogers City, Mich.	D	Annual	Michigan
Champaign Telephone Co.	Urbana, Ohio	B	Annual	Ohio
*Chesapeake & Potomac Telephone Co.	Washington, D. C.	A	Annual, monthly	District of Col- umbia
*Chesapeake & Potomac Telephone Co. of Baltimore City	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 Tele- phone Co.	Cincinnati, Ohio	A	Annual, monthly	Indiana Kentucky Ohio
Citizens Utilities Company of California	Redding, Calif.	A	Annual, monthly	California
Columbia Utilities Co.	Medford, Oreg.	B	Annual	Oregon
Crown Point Telephone Co., Inc. ..	Crown Point, Ind.	B	Annual	Indiana
Cuban American Telephone & Telegraph Co.	Havana, Cuba	A	Annual, monthly	Operates between Florida and Cuba
Delaware Valley Telephone Co.	Johnstown, N. Y.	C	Annual	New Jersey Pennsylvania
Del Rio & Winter Garden Telephone Co.	Del Rio, Tex.	A	Annual, monthly	Texas
*Diamond State Telephone Co.	Philadelphia, Pa.	A	Annual, monthly	Delaware
Farmers Mutual Telephone Co.	Hopkins, Mo.	D	Annual	Missouri
Farmers' Union Telephone Co.	Sussex, N. J.	C	Annual	New Jersey New York
Floralis Telephone Co., Inc.	Floralis, Ala.	D	Annual	Alabama Florida
General Telephone Co. of Indiana, Inc. 4/	Lafayette, Ind.	A	Annual, monthly	Indiana
General Telephone Co. of Michigan 5/	Muskegon, Mich.	A	Annual, monthly	Michigan
General Telephone Co. of the Northwest 6/	Spokane, Wash.	A	Annual, monthly	Idaho Montana Washington
General Telephone Co. of Ohio 7/ .	Marion, Ohio	A	Annual, monthly	Indiana Michigan Ohio
General Telephone Co. of the Southwest 8/	Dallas, Tex.	A	Annual, monthly	Arkansas Louisiana New Mexico Oklahoma Texas
Greenville Telephone Co.	Dallas, Tex.	A	Annual, monthly	Texas
Harrison Telephone Co.	Harrison, Ohio	D	Annual	Indiana Ohio
Holmes, Grace B.	Apalachin, N. Y.	D	Annual	New York Pennsylvania
Home Telephone & Telegraph Co. ...	Fort Wayne, Ind.	A	Monthly	Indiana, Ohio
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.	Indianapolis, Ind.	A	Annual, monthly	Indiana
Indiana Western Telephone Corporation	Veedersburg, Ind.	C	Annual	Indiana
Inter-Mountain Telephone Co.	Eristol, Tenn.	A	Annual, monthly	Tennessee Virginia

See footnotes at end of table.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 3.--List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1952 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
Interstate Telegraph Co.	Riverside, Calif.	A	Annual, monthly	California Nevada
Kansas State Telephone Co.	Baxter Springs, Kans.	B	Annual	Kansas Missouri Oklahoma
Lee Telephone Co.	Martinsville, Va.	A	Annual, monthly	North Carolina Virginia
Lemhi Telephone Co.	Salmon, Idaho	C	Annual	Idaho Montana
Lorain County Radio Corporation 3/	Lorain, Ohio	C	Annual	Great Lakes Minnesota Ohio Wisconsin
Lorain Telephone Co.	Lorain, Ohio	A	Annual, monthly	Ohio
Malheur Home Telephone Co.	Ontario, Oreg.	A	Annual, monthly	Oregon
*Michigan Bell Telephone Co.	Detroit, Mich.	B	Annual, monthly	Michigan Wisconsin
Minn.-So. Dak. Telephone Co., Inc.	Hendricks, Minn.	D	Annual	Minnesota South Dakota
Missouri Union Telephone Co.	Richards, Mo.	D	Annual	Kansas Missouri
*Mountain States Telephone and Telegraph Co.	Denver, Colo.	A	Annual, monthly	Arizona Colorado Idaho Montana New Mexico Texas Utah Wyoming
Mutual Telephone Co.	Honolulu, T. H.	A	Annual, monthly	Territory of Hawaii
*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 Jersey Telephone Co.	Flemington, N. J.	A	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
Norfolk & Carolina Telephone & Telegraph Co. of Virginia	Elizabeth City, N. C.	C	Annual	Virginia
*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
Ohio Telephone Service Co.	Wareaw, Ind.	A	Annual, monthly	Indiana
Oklahoma-Arkansas Telephone Co. ..	Poteau, Okla.	C	Annual	Oklahoma
Oregon-Washington Telephone Co. ..	Hood River, Oreg.	A	Annual, monthly	Oregon Washington
Ozark Central Telephone Co.	St. Louis, Mo.	A	Annual, monthly	Missouri
*Pacific Telephone & Telegraph Co..	San Francisco, Calif.	A	Annual, monthly	California Idaho Oregon Washington
Phillips County Telephone Co. of Phillips County Colorado	Holyoke, Colo.	D	Annual	Colorado
Pipestone County Telephone Co. ...	Jasper, Minn.	D	Annual	Minnesota South Dakota
Platte Valley Telephone Corporation	Scottsbluff, Nebr.	A	Annual, monthly	Nebraska Wyoming
Pleasanton Telephone Co.	Pleasanton, Kans.	D	Annual	Kansas Missouri
Porto Rico Telephone Co.	San Juan, P. R.	A	Annual, monthly	Puerto Rico
Radio Corporation of Porto Rico 3/	San Juan, P. R.	B	Annual, monthly	Puerto Rico
San Angelo Telephone Co.	San Angelo, Tex.	A	Annual, monthly	Texas

See footnotes at end of table.

Table 3.—List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1952 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
*Southern Bell Telephone & 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
Southwest Telephones Co.	Pratt, Kans.	A	Annual, monthly	Kansas Oklahoma
*Southwestern Bell Telephone Co. ..	St. Louis, Mo.	A	Annual, monthly	Arkansas Illinois Kansas Missouri Oklahoma Texas
Southwestern Telephone Co.	Quartzsite, Ariz.	D	Annual	Arizona
Springes Mutual Telephone Co.	Grantsville, Md.	D	Annual	Maryland Pennsylvania
State Line Telephone Corporation .	Attica, Ind.	D	Annual	Indiana
T & T Telephone Co.	Kenton, Okla.	D	Annual	New Mexico Oklahoma
Tri-State Associated Telephone Corporation	Johnstown, N. Y.	A	Annual, monthly	New Jersey New York
United Telephone Co. (Missouri) ..	Kansas City, Mo.	A	Monthly	Missouri
United Telephone Co. (Texas)	Dallas, Tex.	A	Annual, monthly	Texas
United Telephone Co., Inc.	Warsaw, Ind.	A	Annual, monthly	Indiana Ohio
United Telephone Co. of Pennsylvania	Harrisburg, Pa.	A	Monthly	Pennsylvania
Warner & Tumble Radio Service, Inc.	Memphis, Tenn.	D	Annual	Kentucky Tennessee
West Coast Telephone Co.	Everett, Wash.	A	Annual, monthly	Oregon Washington
West Coast Telephone Co. of California	Everett, Wash.	C	Annual	California
West Newton Telephones Co.	Indianapolis, Ind.	D	Annual	Indiana
Westerly Automatic Telephone Co. .	Boston, Mass.	A	Annual, monthly	Connecticut Rhode Island
*Wisconsin Telephone Co.	Milwaukee, Wis.	A	Annual, monthly	Wisconsin
Woodbury Telephone Co.	Woodbury, Conn.	B	Annual	Connecticut

* Bell Company. "Bell companies" as referred to in this volume includes The American Telephone and Telegraph Co., its principal subsidiaries, and two affiliated 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.

Class C.—Carriers having annual operating revenues exceeding \$50,000, but not more than \$100,000.

Class D.—Carriers having annual operating revenues not exceeding \$50,000.

2/ Carriers subject to the Communications Act of 1934 are required to file annual reports. Those carriers having annual operating revenues exceeding \$250,000 are also required to file monthly reports of revenues and expenses.

3/ Radiotelephone carrier.

4/ Name changed from Indiana Associated Telephone Corporation.

5/ Name changed from Michigan Associated Telephone Co.

6/ Name changed from Interstate Telephone Co.

7/ Name changed from Ohio Associated Telephone Co.

8/ Name changed from Southwestern Associated Telephone Co.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 4.—Averages and ratios computed from selected data submitted by class A telephone carriers
Year ended Dec. 31, 1952

Item	Amount
Investment in communication plant:	
Gross investment per company telephone	\$301.01
Net investment per company telephone	\$219.57
Ratio of operating revenues to average net investment in communication plant	48.17
Ratio of depreciation and amortization reserves to gross investment in communication plant	percent 27.06
Ratio of interest on funded debt to net operating income after taxes	percent 22.98
Total local service revenues per company telephone 1/	\$61.53
Total toll service revenues per company telephone 1/	\$37.53
Operating revenues per company telephone 1/	\$103.39
Operating expenses per company telephone 1/	\$73.02
Ratio of operating expenses to operating revenues	percent 70.63
Ratio of traffic expenses to total operating expenses	percent 28.63
Ratio of maintenance expenses to total operating expenses	percent 29.12
Ratio of maintenance expenses to average gross investment in communication plant	percent 7.20
Depreciation and amortization expenses:	
Ratio to average gross investment in communication plant	percent 3.33
Ratio to operating revenues	percent 9.50
Ratio to operating expenses (including depreciation and amortization)	percent 13.45
Taxes:	
Ratio to operating revenues	percent 17.45
Ratio to operating expenses and taxes	percent 19.81
Net operating income (after all taxes):	
Ratio to average net investment in communication plant	percent 5.75
Ratio to operating revenues	percent 11.93
Wire mileage:	
Percent of wire in cable	96.65
Percent of aerial wire	3.35
Calls originating during year per telephone: 2/	
Local	1,662.40
Toll	53.35
Employees at end of October, percent of total:	
Male	33.71
Female	66.29
Average compensation per employee per annum 3/	\$3,577.48
Compensation chargeable to operating expenses:	
Ratio to operating revenues	percent 44.72
Ratio to operating expenses	percent 63.32

Note.—For basic data used in computing the averages and ratios in this table refer to table 14.

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 October.

Table 5.—Number of telephones in the United States
as of the close of the year, 1876-1952

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

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.

Table 6.-- Number of business and residence telephones, by States,
as of December 31, 1952

State	Business	Residence	Total
Alabama	137,900	352,900	490,800
Arizona	72,300	122,900	195,200
Arkansas	88,100	188,500	276,600
California	1,468,200	2,873,300	4,341,500
Colorado	156,000	339,500	495,500
Connecticut	242,600	633,400	876,000
Delaware	42,700	92,700	135,400
District of Columbia	257,200	281,300	538,500
Florida	335,100	495,400	830,500
Georgia	209,900	464,900	674,800
Idaho	44,400	110,600	155,000
Illinois	1,043,400	2,224,700	3,268,100
Indiana	315,100	928,700	1,243,800
Iowa	178,700	688,700	867,400
Kansas	154,100	493,800	647,900
Kentucky	141,200	380,200	521,400
Louisiana	175,400	417,800	593,200
Maine	61,900	182,600	244,500
Maryland	219,500	551,500	771,000
Massachusetts	497,900	1,204,500	1,702,400
Michigan	593,400	1,667,900	2,261,300
Minnesota	242,500	738,100	980,600
Mississippi	75,100	179,600	254,700
Missouri	358,300	888,800	1,247,100
Montana	48,800	116,300	165,100
Nebraska	104,600	327,600	432,200
Nevada	25,200	33,200	58,400
New Hampshire	39,800	116,600	156,400
New Jersey	537,700	1,325,300	1,863,000
New Mexico	61,200	85,300	146,500
New York	2,164,600	4,045,500	6,210,100
North Carolina	197,900	468,200	666,100
North Dakota	34,300	101,600	135,900
Ohio	739,700	2,153,700	2,893,400
Oklahoma	184,500	443,600	628,100
Oregon	144,900	345,300	490,200
Pennsylvania	937,500	2,549,200	3,486,700
Rhode Island	76,200	183,600	259,800
South Carolina	95,400	205,100	300,500
South Dakota	38,800	124,200	163,000
Tennessee	196,900	513,900	710,800
Texas	700,000	1,500,800	2,200,800
Utah	63,400	162,100	225,500
Vermont	25,300	73,300	98,600
Virginia	249,200	549,000	798,200
Washington	241,700	582,000	823,700
West Virginia	102,500	280,500	383,000
Wisconsin	288,100	771,100	1,059,200
Wyoming	28,300	59,600	87,900
UNITED STATES	14,437,400	33,618,900	48,056,300

Source: Data shown above partly estimated and were furnished by the American Telephone and Telegraph Co.

Table 7.—Telephone development of large exchange areas in the United States
December 31, 1952

Name of city served	Estimated population in telephone exchange area	Number of telephones		Total telephones per 100 population	Per cent households with service
		Total	Residences		
Ahlene, Tex.	66,000	22,206	14,694	33.6	64
Akron, O.	412,400	156,412	119,466	37.9	86
Alameda, Cal.		(Included in Oakland)			
Albany, N. Y.	174,400	80,816	51,212	46.3	83
Albuquerque, N. M.	183,000	47,401	30,485	25.9	55
Alexandria, Va.	125,400	45,191	36,380	36.0	87
Alhambra, Cal.	158,500	52,716	41,629	33.2	75
Allentown, Pa.	131,000	49,501	35,042	37.7	80
Altoona, Pa.	88,800	31,370	25,149	35.3	81
Amarillo, Tex.	101,500	42,046	26,977	41.4	71
Asheville, N. C.	84,300	26,396	17,388	31.3	63
Atlanta, Ga.	617,100	231,000	152,776	37.4	80
Atlantic City, N. J.	75,400	42,975	23,630	57.0	80
Augusta, Ga.	155,000	35,575	25,429	22.9	56
Aurora, Ill.	68,700	26,842	19,605	39.0	83
Austin, Tex.	171,500	59,703	40,470	34.8	82
Baltimore, Md.	979,000	333,842	217,818	34.1	64
Baton Rouge, La.	173,100	55,732	37,933	32.2	72
Bay City, Mich.	77,600	25,112	19,364	32.4	80
Bayonne, N. J.	77,300	23,476	16,449	30.4	70
Beaumont, Tex.	118,500	39,969	27,503	33.7	71
Berkeley, Calif.		(Included in Oakland)			
Bervyn, Ill.	59,200	18,122	15,364	30.6	80
Bethlehem, Pa.	84,300	31,916	22,411	37.9	87
Binghamton, N. Y.	122,900	46,588	33,014	37.9	81
Birmingham, Ala.	455,000	137,580	98,901	30.2	68
Bloomfield, N. J.	51,700	20,920	15,674	40.5	87
Boston, Mass.	756,000	314,040	154,025	41.5	69
Bridgeport, Conn.	220,300	88,740	60,709	38.4	82
Brockton, Mass.	72,000	25,334	18,623	35.2	78
Brookline, Mass.	86,900	39,005	29,034	44.9	94
Ruffalo, N. Y.	745,400	278,863	194,754	37.4	82
Burbank, Cal.	118,500	45,440	28,940	38.3	75
Cambridge, Mass.	127,000	51,233	29,288	40.3	79
Camden, N. J.	129,600	44,574	26,313	34.4	62
Canton, O.	162,400	60,599	45,654	37.3	84
Cedar Rapids, Ia.	79,000	34,590	24,538	43.8	91
Charleston, S. C.	151,300	34,494	24,116	22.8	51
Charleston, W. Va.	164,900	58,715	39,466	35.6	71
Charlotte, N. C.	195,000	67,773	45,211	34.8	72
Chattanooga, Tenn.	250,500	71,347	49,697	28.4	63
Chester, Pa.	111,300	33,853	24,296	30.4	70
Chicago, Ill.	3,660,000	1,580,341	933,771	43.2	77
Chicopee, Mass.	35,600	8,050	6,101	22.6	63
Cicero, Ill.	68,200	26,319	15,221	38.6	70
Cincinnati, O.	659,500	264,420	173,729	40.1	73
Cleveland, O.	1,333,300	586,400	402,009	44.0	88
Cleveland Heights, O.		(Included in Cleveland)			
Clifton, N. J.		(Included in Passaic)			
Columbia, S. C.	166,000	41,411	27,348	24.9	57
Columbus, Ga.	168,800	37,337	27,917	22.1	55
Columbus, O.	492,300	204,206	147,802	41.5	86
Compton, Cal.	240,000	55,382	43,263	23.1	59
Corpus Christi, Tex.	152,500	50,473	31,898	33.1	62
Covington, Ky.	161,100	48,888	40,162	30.3	73
Cranston, R. I.		(Included in Providence)			
Dallas, Tex.	587,300	266,134	172,441	45.3	83
Davenport, Ia.	94,700	38,055	26,993	40.2	86
Dayton, O.	381,900	145,970	108,196	38.2	85
Dearborn, Mich.		(Included in Detroit)			
Decatur, Ill.	88,800	32,555	23,884	36.7	76
Denver, Colo.	453,000	212,253	133,031	46.9	82
Des Moines, Ia.	216,800	93,911	65,448	43.3	87
Detroit, Mich.	2,392,000	931,390	650,492	38.9	86
Dubuque, Ia.	56,600	20,987	15,388	37.1	91
Duluth, Minn.	119,400	45,488	32,775	38.1	85
Durham, N. C.	108,500	28,264	21,238	28.1	69
East Chicago, Ind.	55,300	15,916	9,582	28.8	61
East Orange, N. J.	151,100	60,526	46,976	40.1	86
East St. Louis, Ill.	109,300	28,073	18,875	25.7	57

Table 7.—Telephone development of large exchange areas in the United States.—Continued
December 31, 1952

Name of city served	Estimated population in telephone exchange area	Number of telephones		Total telephones per 100 population	Per cent households with service
		Total	Residence		
El Paso, Tex.	204,000	50,175	33,660	24.6	61
Elizabeth, N. J.	123,300	46,205	29,963	37.5	74
Elmira, N. Y.	84,100	31,427	23,376	37.4	82
Erie, Pa.	174,200	60,053	43,265	34.4	79
Euclid, O.		(Included in Cleveland)			
Evanston, Ill.	76,800	38,113	27,561	49.6	99
Evansville, Ind.	164,000	56,180	40,276	34.3	76
Fall River, Mass.	133,700	36,999	28,259	27.7	67
Flint, Mich.	220,600	79,895	60,610	36.2	86
Fort Smith, Ark.	85,000	21,021	14,910	24.7	65
Fort Wayne, Ind.	161,100	68,481	46,518	42.5	87
Fort Worth, Tex.	398,100	144,204	99,698	36.2	73
Fresno, Cal.	183,000	66,411	44,650	36.3	77
Gadsden, Ala.	79,400	17,785	13,389	22.4	56
Galveston, Tex.	74,500	28,869	19,140	38.8	75
Gary, Ind.	159,500	46,782	35,384	29.3	74
Glendale, Cal.	98,000	40,977	30,012	41.8	78
Grand Rapids, Mich.	266,500	109,427	80,317	41.1	89
Green Bay, Wis.	76,800	25,032	17,552	32.6	77
Greensboro, N. C.	126,000	40,637	27,850	32.2	75
Greenville, S. C.	152,000	35,824	24,541	23.5	53
Hamilton, O.	78,400	26,550	19,942	33.8	78
Hammond, Ind.	91,800	26,577	19,475	29.0	70
Hampton, Va.	56,500	12,278	9,482	21.7	57
Harrisburg, Pa.	162,200	74,097	51,961	45.6	89
Hartford, Conn.	298,300	141,289	89,972	47.3	85
Hoboken, N. J.		(Included in Jersey City)			
Holyoke, Mass.	86,200	26,150	18,771	30.3	69
Houston, Tex.	773,200	315,233	208,237	40.8	79
Huntington, W. Va.	101,500	34,748	24,717	34.2	70
Indianapolis, Ind.	568,300	232,013	159,017	40.8	84
Irrvington, N. J.		(Included in Newark)			
Jackson, Mich.	87,000	35,345	25,971	40.6	92
Jackson, Miss.	124,600	41,098	27,158	33.0	71
Jacksonville, Fla.	319,200	86,592	56,073	27.1	56
Jersey City, N. J.	350,600	107,019	68,489	30.5	62
Johnstown, Pa.	115,500	32,617	25,598	28.2	72
Joliet, Ill.	90,400	30,526	22,550	33.8	79
Kalamazoo, Mich.	116,200	45,854	33,143	39.5	88
Kansas City, Kans.		(Included in Kansas City, Mo.)			
Kansas City, Mo.	688,500	295,323	192,062	42.9	78
Kenosha, Wis.	69,500	23,184	17,344	33.4	79
Knoxville, Tenn.	214,800	63,766	44,481	29.7	65
Lakewood, O.		(Included in Cleveland)			
Lancaster, Pa.	96,600	40,154	28,364	41.6	84
Lansing, Mich.	158,700	64,865	45,251	40.9	88
Laredo, Tex.	57,000	9,967	6,456	17.5	42
Lawrence, Mass.	116,200	33,447	25,548	28.8	70
Lexington, Ky.	106,700	31,729	21,286	29.7	65
Lima, O.	70,100	25,329	18,871	36.1	83
Lincoln, Neb.	112,300	46,918	33,514	41.8	84
Little Rock, Ark.	181,200	60,368	40,688	33.3	70
Long Beach, Cal.	314,000	124,401	90,050	39.6	76
Lorain, O.	64,900	19,356	15,631	29.8	82
Los Angeles, Cal.	1,895,000	892,146	523,875	47.1	75
Louisville, Ky.	475,000	165,397	115,193	34.8	75
Lovell, Mass.	124,700	34,063	26,142	27.3	70
Lubbock, Tex.	100,800	32,656	21,215	32.4	65
Lynn, Mass.	118,500	45,319	32,217	38.2	82
Macon, Ga.	126,600	32,419	23,623	25.6	62
Madison, Wis.	124,900	53,177	34,568	42.6	88
Malden, Mass.	62,000	19,849	15,504	32.0	82
Manchester, N. H.	89,300	26,540	18,166	29.7	63
McKeesport, Pa.	125,000	38,162	29,882	30.5	77
Medford, Mass.	63,000	18,261	15,556	29.0	85
Memphis, Tenn.	470,000	164,731	116,477	35.0	77
Miami, Fla.	632,900	236,079	127,886	37.3	57
Miami Beach, Fla.		(Included in Miami)			
Milwaukee, Wis.	952,100	339,039	224,575	35.6	75
Minneapolis, Minn.	696,500	303,733	210,997	43.6	89

Table 7.—Telephone development of large exchange areas in the United States—Continued
December 31, 1952

Name of city served	Estimated population in telephone exchange area	Number of telephones		Total telephones per 100 population	Per cent households with service
		Total	Residence		
Mobile, Ala.	226,700	57,276	41,832	25.3	60
Montgomery, Ala.	144,600	38,539	27,002	26.7	60
Mt. Vernon, N. Y.	72,900	32,598	24,000	44.7	90
Muncie, Ind.	80,600	26,830	19,765	33.5	75
Nashville, Tenn.	310,500	105,297	72,704	33.9	74
New Bedford, Mass.	137,100	42,528	31,492	31.0	68
New Britain, Conn.	89,200	29,904	22,067	33.5	79
New Haven, Conn.	269,300	115,172	80,092	42.8	86
New Orleans, La.	701,000	231,021	160,913	33.0	72
New Rochelle, N. Y.	60,200	27,737	21,452	46.0	93
New York, N. Y.	8,006,700	3,531,916	2,070,884	44.1	74
Newark, N. J.	527,700	213,250	116,126	40.4	69
Newton, Mass.	86,200	36,492	29,960	42.3	94
Niagara Falls, N. Y.	102,400	37,251	25,466	36.4	79
Norfolk, Va.	321,000	85,596	55,798	26.7	59
Norwalk, Conn.	54,400	23,527	17,240	43.2	88
Oak Park, Ill.	65,200	29,266	23,486	44.9	90
Oakland, Cal.	694,000	302,950	211,581	43.7	85
Ogden, Utah	94,000	30,078	22,844	32.0	77
Oklahoma City, Okla.	270,400	118,562	77,475	43.8	82
Omaha, Neb.	311,300	125,723	85,864	40.4	87
Orlando, Fla.	97,000	31,284	19,256	32.3	57
Pasadena, Cal.	192,000	88,121	64,366	45.9	84
Passaic, N. J.	165,600	56,243	37,299	34.0	66
Paterson, N. J.	176,300	62,685	42,481	35.6	71
Pawtucket, R. I.	136,400	37,009	27,548	27.1	62
Peoria, Ill.	188,000	66,494	45,933	35.3	73
Philadelphia, Pa.	2,105,000	833,819	547,960	39.6	72
Phoenix, Ariz.	270,000	79,977	49,250	29.6	56
Pittsburgh, Pa.	1,043,000	433,417	298,572	41.5	85
Pittsfield, Mass.	57,600	23,260	15,653	40.4	81
Pontiac, Mich.	109,700	38,498	27,761	35.1	83
Port Arthur, Tex.	80,700	28,130	21,984	34.9	83
Portland, Me.	110,900	40,935	27,312	36.9	73
Portland, Ore.	493,000	210,006	139,276	42.6	80
Portsmouth, Va.	122,300	25,116	18,579	20.5	60
Providence, R. I.	375,400	130,769	86,211	34.8	70
Pueblo, Colo.	96,000	28,624	20,986	29.8	74
Quincy, Mass.	87,800	30,572	23,359	34.8	86
Racine, Wis.	90,700	33,290	24,209	36.7	84
Raleigh, N. C.	104,300	34,202	22,316	32.8	72
Reading, Pa.	152,100	58,957	43,834	38.7	82
Richmond, Cal.	145,000	34,248	25,134	23.6	59
Richmond, Va.	297,000	116,665	78,847	39.2	78
Riverside, Cal.	89,500	25,023	17,674	28.0	58
Roanoke, Va.	122,000	42,668	30,753	35.0	75
Rochester, N. Y.	448,000	163,603	106,017	36.5	73
Rock Island, Ill.	52,700	19,488	14,061	37.0	77
Rockford, Ill.	148,500	56,500	40,047	38.0	79
Royal Oak, Mich.	186,500	59,600	50,806	32.0	87
Sacramento, Cal.	287,500	107,941	73,992	37.5	80
Saginaw, Mich.	131,600	44,441	33,636	33.8	82
St. Joseph, Mo.	94,800	31,473	23,154	33.2	76
St. Louis, Mo.	1,087,000	415,903	268,791	38.3	76
St. Paul, Minn.	398,000	162,325	115,020	40.8	89
St. Petersburg, Fla.	129,000	46,619	28,230	36.1	55
Salt Lake City, Utah	224,000	97,620	65,559	43.6	88
San Angelo, Tex.	58,700	18,378	12,064	31.3	67
San Antonio, Tex.	537,000	153,463	110,784	28.6	69
San Bernardino, Cal.	95,000	32,172	22,467	33.9	71
San Diego, Cal.	394,500	130,733	83,335	33.1	73
San Francisco, Cal.	838,000	458,968	263,688	54.8	87
San Jose, Cal.	196,000	66,770	46,579	34.1	77
Santa Ana, Cal.	80,000	24,241	15,936	30.3	61
Santa Monica, Cal.	182,500	71,575	49,322	39.2	72
Savannah, Ga.	159,900	42,772	30,068	26.7	58
Schenectady, N. Y.	145,600	68,878	44,882	47.3	90
Scranton, Pa.	143,400	49,562	35,641	34.6	74
Seattle, Wash.	646,800	284,206	188,679	43.9	84
Shreveport, La.	205,000	65,658	45,793	32.0	72

Table 7.—Telephone development of large exchange areas in the United States—Continued
December 31, 1952

Name of city served	Estimated population in telephone exchange area	Number of telephones		Total telephones per 100 population	Per cent households with service
		Total	Residence		
Sioux City, Ia.	88,200	36,277	25,755	41.1	87
Sioux Falls, S. D.	59,700	22,839	16,178	38.3	85
Scarsville, Mass.	100,700	26,987	21,197	26.7	74
South Bend, Ind.	207,400	73,085	52,266	35.2	79
South Gate, Cal.		(Included in Los Angeles)			
Spokane, Wash.	219,600	83,798	58,368	38.2	80
Springfield, Ill.	112,900	44,725	30,535	39.6	75
Springfield, Mass.	205,000	80,722	54,439	39.4	81
Springfield, Mo.	94,200	33,724	24,411	35.8	75
Springfield, O.	98,800	36,192	28,110	36.6	85
Stamford, Conn.	86,800	37,969	26,577	43.7	87
Stockton, Cal.	153,400	45,556	30,842	29.7	67
Syracuse, N. Y.	284,200	112,872	75,569	39.7	80
Tacoma, Wash.	204,600	72,341	54,372	35.4	78
Tampa, Fla.	210,900	70,081	48,589	33.2	71
Terre Haute, Ind.	97,000	30,177	21,963	31.1	63
Toledo, O.	384,000	156,795	114,711	40.8	89
Topeka, Kans.	109,300	45,496	31,587	41.6	84
Trenton, N. J.	204,400	69,157	46,083	33.8	74
Troy, N. Y.	141,500	44,182	32,972	31.2	74
Tucson, Ariz.	150,000	49,563	32,480	33.0	64
Tulsa, Okla.	245,000	112,796	74,394	46.0	87
Union City, N. J.	164,900	53,194	37,701	32.3	66
Utica, N. Y.	136,500	47,018	33,428	34.4	76
Waco, Tex.	134,600	37,026	25,334	27.5	59
Warren, O.	78,200	27,254	21,078	34.9	82
Washington, D. C.	826,000	537,055	281,340	65.0	91
Waterbury, Conn.	117,000	46,335	32,058	39.6	85
Waterloo, Ia.	73,300	27,186	20,134	37.1	85
Wheeling, W. Va.	72,100	28,293	19,843	39.2	76
Wichita, Kans.	250,500	99,710	67,270	39.8	77
Wichita Falls, Tex.	96,800	31,306	19,982	32.3	68
Wilkes-Barre, Pa.	116,700	36,621	25,643	31.4	71
Wilmington, Del.	176,100	79,133	51,106	44.9	80
Winston-Salem, N. C.	138,000	39,841	28,273	28.9	65
Woonsocket, R. I.	74,300	20,420	15,960	27.5	67
Worcester, Mass.	219,200	77,434	52,849	35.3	78
Yonkers, N. Y.	150,900	54,844	42,828	36.3	82
York, Pa.	102,500	31,031	19,348	30.3	57
Youngstown, O.	242,300	84,281	65,293	34.8	85

Note.—The exchange areas are generally larger than the corporate areas of the cities they serve.
Source: Tabulations supplied by the carriers.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 8.—Selected data shown by states or other areas, submitted by class A telephone carriers
Year ended December 31, 1952

State or other area	Miles of wire in cable	Miles of aerial wire	Tubes of coaxial cable	Miles of radio relay system	Central offices	Number of calls originating from company and service telephones during the year		Company telephones			State taxes 3/		
						Local	Toll	By type of switchboard				Residence	
								Manual	Dial	Business			
Total 2/								By type of customer			State taxes 3/		
								Manual	Dial	Business		Residence	
Alabama	1,701,053	124,852	1,392	-	115	1,108,456	14,994	428,831	96,060	332,717	113,191	315,640	21,969,802
Arizona	566,577	64,737	3,217	-	54	351,899	10,477	189,033	27,847	161,070	68,749	120,284	2,236,715
Arkansas	684,289	103,141	1,441	-	99	460,186	10,676	224,000	88,728	373,124	72,093	151,907	1,282,312
California	15,927,931	210,956	4,919	785	738	5,826,140	182,773	3,651,624	372,024	3,277,646	1,246,687	2,404,937	31,600,612
Colorado	1,244,250	124,413	-	294	189	817,546	24,114	479,071	229,712	249,286	151,573	327,498	2,178,210
Connecticut	3,598,019	47,677	-	84	134	1,200,907	75,663	875,162	48,140	326,862	242,355	632,807	3,112,421
Delaware	521,968	350	350	18	34	187,954	10,734	135,347	39,303	93,976	42,662	92,685	2,428,427
Florida	2,668,943	94,591	4,169	-	104	1,045,011	22,711	561,771	39,303	522,318	230,600	331,171	4,200,116
Georgia	2,408,262	171,300	3,249	111	167	1,398,520	24,203	596,130	108,300	487,242	178,945	417,185	3,785,330
Illinois	10,574,581	138,240	77,384	-	107	2,623,387	7,359	1,441,535	79,989	1,641,116	101,894	1,021,579	1,021,579
Indiana	3,211,231	160,421	2,586	328	379	3,628,659	174,557	2,704,051	666,266	2,066,774	935,889	1,798,162	25,406,214
Iowa	1,524,032	195,272	1,727	243	277	1,554,807	50,352	905,461	261,929	643,536	245,221	680,395	3,880,618
Kansas	1,597,145	201,764	-	286	183	911,037	25,268	524,090	190,095	335,957	136,247	389,595	3,445,617
Kentucky	1,468,926	134,423	16	-	241	806,703	18,306	517,330	221,288	292,488	136,847	380,483	1,899,229
Louisiana	2,290,418	135,256	2,254	-	185	848,410	17,504	474,033	113,598	298,243	109,518	405,683	4,781,448
Maine	680,476	65,100	-	-	145	1,477,594	22,588	573,699	91,624	481,876	168,016	165,606	1,193,248
Maryland	3,026,614	77,187	1,584	141	173	1,034,774	36,379	220,864	88,539	132,325	208,300	550,264	4,935,791
Massachusetts	5,945,557	63,648	429	162	331	2,518,623	31,244	1,698,846	587,169	1,111,357	495,212	1,203,634	9,935,288
Michigan	7,951,095	187,753	772	129	484	3,574,885	71,876	2,136,101	2,474,73	1,868,697	563,716	1,011,329	10,161,329
Minnesota	2,519,951	135,245	4,277	-	209	1,394,818	30,792	747,586	160,939	577,653	211,672	575,981	4,472,738
Mississippi	900,070	127,305	4,277	-	165	578,796	31,812	246,756	120,355	126,401	72,557	171,190	2,654,142
Missouri	4,077,675	179,829	3,108	4	235	1,880,586	37,109	1,021,100	213,649	804,909	318,466	703,634	6,880,715
Montana	225,723	70,946	471	-	98	245,717	5,271	146,115	65,281	76,334	43,622	102,493	755,093
Nebraska	732,228	75,342	471	357	124	397,371	9,367	223,785	156,704	136,704	64,442	159,147	1,713,366
Nevada	170,861	31,866	365	365	25	147,470	1,823	31,171	5,197	25,919	13,255	17,916	409,475
New Hampshire	430,542	44,414	-	-	112	194,638	13,163	147,978	101,372	46,106	38,521	109,457	730,723
New Jersey	7,139,686	46,943	1,666	233	239	2,033,314	260,229	1,829,577	624,794	1,204,530	521,560	1,708,017	14,498,886
New Mexico	345,037	57,857	2,179	-	59	267,938	6,110	139,717	48,820	90,835	54,986	794,722	34,721
New York	23,167,270	156,776	7,796	471	842	7,991,035	228,074	5,772,095	807,340	4,963,886	2,030,522	3,744,573	64,307,832
North Carolina	1,935,738	162,541	1,478	180	208	1,057,915	27,334	493,340	53,613	439,693	147,064	345,272	4,851,542
North Dakota	153,645	66,381	-	-	140	136,161	4,828	72,954	23,135	48,820	21,214	61,214	786,068
Ohio	9,174,125	202,832	3,962	623	519	3,845,517	87,000	2,397,182	206,708	2,189,574	624,360	1,772,822	12,972,362
Oklahoma	1,979,152	169,310	886	407	208	1,061,008	24,769	588,771	270,332	377,985	167,127	381,567	3,516,363
Oregon	1,473,546	79,740	2,471	8	172	783,021	25,752	442,963	676,196	376,455	136,098	306,563	3,445,688
Pennsylvania	11,571,126	112,357	4,391	459	484	4,021,369	137,036	2,956,585	631,374	2,324,464	808,819	2,150,706	7,031,600
Rhode Island	891,268	10,164	-	6	41	393,888	14,692	255,518	77,724	173,251	73,065	186,453	1,976,438
South Carolina	942,460	98,952	1,215	137	77	506,934	11,712	228,878	50,647	178,221	70,545	158,353	1,997,028
South Dakota	224,659	38,081	314	-	143	207,495	4,949	119,352	42,673	76,696	33,194	86,138	4,697,102
Tennessee	2,474,466	168,097	1,010	-	220	1,723,258	22,603	677,640	1-0,754	495,686	138,417	488,222	4,697,102
Texas	8,780,997	457,662	1,162	425	641	4,231,912	61,036	1,977,255	363,698	1,591,680	631,698	1,345,465	31,245,568
Utah	523,906	50,411	-	169	73	469,066	7,262	214,322	74,338	139,939	58,034	156,288	949,460

Vermont	213,126	47,250	-	-	89	114,836	7,573	85,901	54,189	31,712	23,097	62,804	468,723
Virginia	2,871,410	126,032	1,576	394	203	1,171,185	35,156	695,711	97,140	598,413	214,373	481,338	3,712,049
Washington	2,413,554	154,041	568	164	252	1,252,032	36,631	742,349	124,860	617,334	217,972	524,377	6,757,081
West Virginia	965,803	60,754	-	-	129	515,724	19,885	354,776	130,960	223,816	97,711	257,065	1,488,441
Wisconsin	2,775,068	111,180	675	44	141	1,143,252	25,078	760,264	166,410	593,633	259,466	530,798	5,655,480
Wyoming	221,217	41,605	332	7	51	148,660	3,484	80,654	41,181	39,472	25,609	55,045	445,420
District of Columbia	1,954,613	-	153	-	32	785,212	12,792	537,055	-	536,938	255,715	281,340	2,657,687
Undistributed	-	-	-	-	-	-	-	-	-	-	-	-	517,236
United States	158,825,489	5,498,147	71,969	7,716	10,234	68,034,759	2,185,234	41,731,392	8,702,521	33,016,945	12,841,377	28,890,015	237,707,978
Canada	404	3,714	-	-	-	-	-	-	-	-	-	-	1,610
Cuba	673	-	-	-	-	-	-	-	-	-	-	-	108,638
Hawaii	336,423	15,825	1	1,155	52	246,931	5,871	119,146	7,779	111,332	36,752	82,394	614,613
Puerto Rico	86,967	8,315	-	-	71	87,900	2,981	37,032	17,451	19,581	21,641	15,391	416,540
Grand total	159,249,956	5,526,001	71,970	8,871	10,357	68,369,590	2,194,086	41,887,570	8,727,751	33,147,858	12,899,770	28,987,800	298,849,379

1/ Partly estimated.

2/ Includes 11,961 mobile telephones not classified by type of neighbourhood.

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

DEVELOPMENT OF CLASS A TELEPHONE CARRIERS 1935-1952

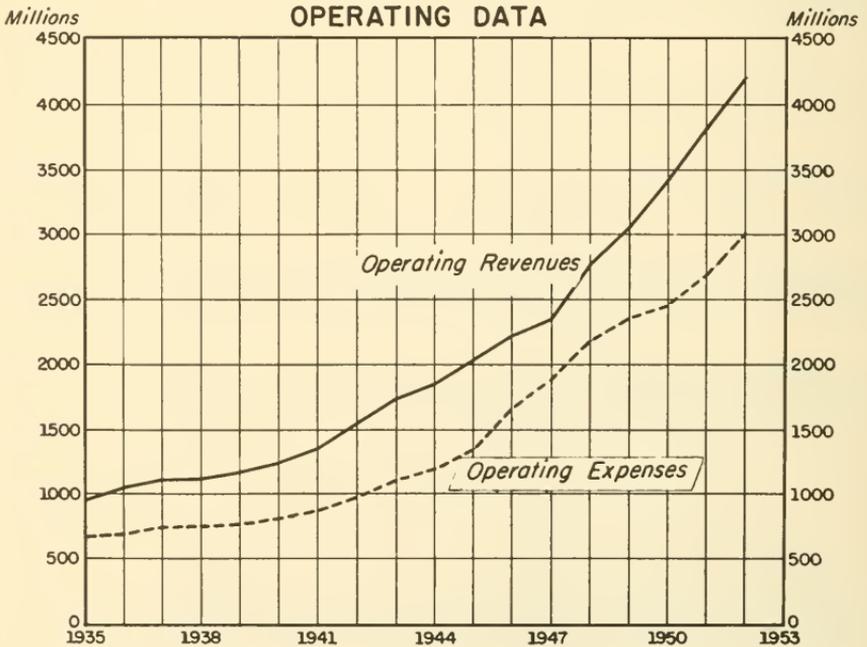
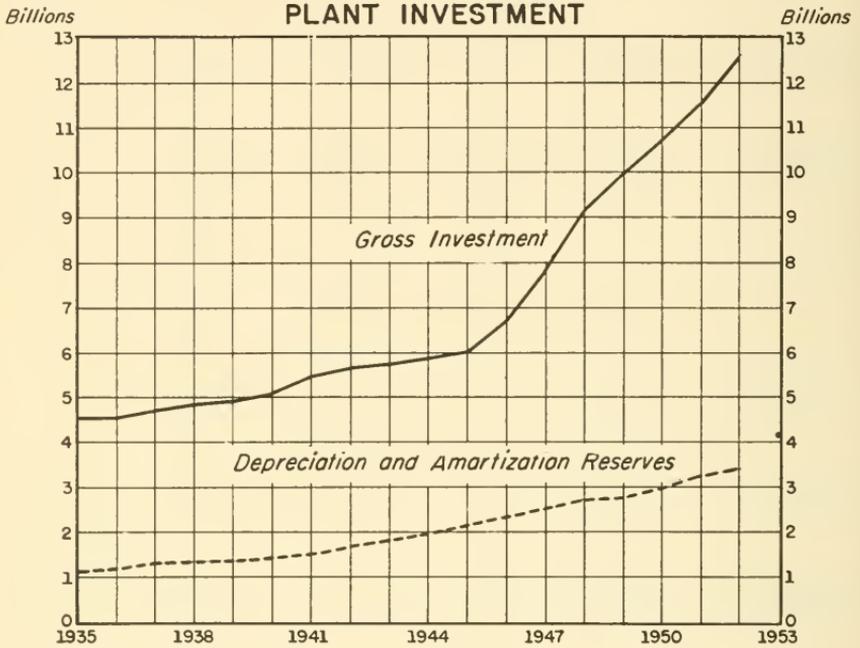


Table 9.—Selected data showing development through the years 1935 to 1952, inclusive, of class A telephone carriers filing annual reports with the Commission

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

Year	Number of carriers	Investment in telephone plant	Depreciation and amortization reserves		Capital stock	Funded debt
			Amount	Ratio to investment		
				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

Year	Total earned surplus	Interest on funded debt	Dividends declared	Local service revenues	Toll service revenues	Operating revenues 2/
1935	\$360,215	\$49,710	\$186,963	\$669,416	\$282,188	\$973,043
1936	334,668	47,359	188,532	708,326	318,718	1,052,215
1937 1/	336,997	38,473	189,502	749,243	335,118	1,112,644
1938	310,250	39,027	185,334	760,149	325,050	1,115,020
1939	327,866	40,251	185,026	793,271	346,570	1,172,129
1940	358,695	40,499	185,080	839,053	369,733	1,243,292
1941	374,179	46,287	184,481	901,806	435,171	1,374,776
1942	366,925	48,701	182,915	955,724	556,934	1,553,437
1943	376,184	50,117	182,474	1,014,725	682,841	1,742,474
1944	370,502	47,248	186,236	1,051,611	765,717	1,869,022
1945	358,150	45,803	193,206	1,107,874	867,036	2,037,079
1946	362,950	42,079	199,314	1,236,843	899,301	2,211,519
1947	327,652	64,017	203,978	1,354,642	908,033	2,355,810
1948	328,484	90,561	218,755	1,598,556	1,061,270	2,773,408
1949	343,105	110,064	234,251	1,800,682	1,126,088	3,056,485
1950	445,662	113,355	269,733	2,058,067	1,245,036	3,444,568
1951	508,809	115,261	303,375	2,258,926	1,403,479	3,817,537
1952	575,948	115,945	346,388	2,516,731	1,534,854	4,228,750

See footnotes at end of table.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 9.—Selected data showing development through the years 1935 to 1952, 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 expenses	Operating ratio	Taxes	Net operating income after all tax deductions	Net income
1935	\$677,719	69.65	\$99,176	\$196,107	\$150,976
1936	697,062	66.25	121,542	233,594	204,329
1937 1/2	748,475	67.27	142,386	221,821	201,301
1938	758,264	68.00	152,065	204,702	170,730
1939	775,138	66.13	163,885	233,107	205,934
1940	812,266	65.33	193,637	237,391	221,234
1941	885,411	64.40	243,454	245,912	209,916
1942	985,154	63.42	337,151	231,133	178,719
1943	1,106,833	63.52	393,705	241,937	194,819
1944	1,199,391	64.17	438,457	231,174	184,232
1945	1,342,258	65.89	420,628	274,193	190,645
1946	1,674,724	75.73	273,162	263,634	227,237
1947	1,893,627	80.38	260,761	201,421	170,684
1948	2,188,654	78.92	310,634	274,121	228,478
1949	2,367,746	77.47	366,640	322,099	252,214
1950	2,463,584	71.52	525,985	454,999	371,520
1951	2,698,098	70.68	659,279	460,160	377,423
1952	2,986,565	70.63	737,732	504,452	420,733

Year	Miles of wire			Miles of pole lines	Tube miles of 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 1/2	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

See footnotes at end of table.

Table 9.—Selected data showing development through the years 1935 to 1952, 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	7/61,022,497	7/2,150,806	560	1,754,103	3,134
1950	38,525	7/65,315,705	7/2,114,839	565	1,797,841	3,182
1951	40,426	7/66,620,928	7/2,140,403	587	1,975,535	3,367
1952	42,404	7/68,369,590	7/2,194,086	615	2,200,657	3,578

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.

^{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/} Partly estimated.

^{5/} The numbers reported for the years 1935-1942 are as of the end of December. The numbers reported for the years 1943-1952 are as of the end of October.

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

^{7/} During years 1949-1952 many calls were reclassified from "toll" to "local" due to the enlargement of numerous local calling areas.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 10.—Employees of class A telephone carriers classified by occupational groups, and their earnings as of October 31, 1952

A—All class A carriers

Occupational groups	Number of employees			Average	
	Total	Men	Women	Scheduled weekly hours	Hourly earnings ^{1/}
All employees except officials and assistants	610,648	202,965	407,683	38.0	\$1.73
Part-time employees	19,816	1,532	18,284	22.7	1.22
Full-time employees	590,832	201,433	389,399	38.5	1.74
Professional and semiprofessional employees	31,413	27,272	4,141	37.7	3.50
Draftsman	413	371	42	37.7	2.16
Others	31,000	26,901	4,099	37.7	3.52
Business office and sales employees	35,354	10,192	25,162	37.9	1.89
Supervisors	6,469	3,519	2,950	38.2	2.84
Nonsupervisory employees	28,885	6,673	22,212	37.9	1.67
Clerical employees	117,196	10,429	106,767	37.8	1.53
Supervisors	8,268	2,828	5,440	37.8	2.56
Nonsupervisory employees	108,928	7,601	101,327	37.8	1.45
Commercial department	18,577	505	18,072	37.7	1.35
Traffic department	16,203	20	16,183	38.3	1.56
Plant department	25,305	5,187	20,118	38.6	1.54
Accounting department	40,349	1,088	39,261	37.4	1.37
All other departments	8,494	801	7,693	36.9	1.57
Telephone operators	262,312	71	262,241	37.2	1.36
Chief operators	13,571	1	13,570	38.7	2.10
Service assistants and instructors	22,341	-	22,341	38.1	1.65
Experienced switchboard operators	165,070	43	165,027	37.1	1.35
Operators in training	58,306	2	58,304	36.8	1.08
Other switchboard employees	3,024	25	2,999	37.5	1.56
Construction, installation and maintenance employees ..	139,238	138,815	423	40.0	2.14
Foreman of telephone craftsmen	17,574	17,572	2	40.0	3.03
Central office craftsmen	37,437	37,028	409	39.9	2.16
Test-board men and repeatermen	9,940	9,937	3	40.0	2.31
Central office repairmen	26,228	25,895	333	39.9	2.12
Others	1,269	1,196	73	40.1	1.86
Installation and exchange repair craftsmen	47,332	47,329	3	40.0	2.08
PBX and station installers	21,279	21,277	2	40.0	2.04
Exchange repairmen	10,856	10,856	-	40.0	2.23
Others	15,197	15,196	1	40.0	2.05
Line, cable, and conduit craftsmen	36,625	36,625	-	40.0	1.77
Linemen	17,575	17,575	-	40.0	1.72
Cable splicers	9,682	9,682	-	40.0	2.18
Cable splicers' helpers	7,783	7,783	-	40.0	1.37
Others	1,585	1,585	-	39.7	1.30
Laborers	270	261	9	38.3	1.26
Building, supplies, and motor vehicle employees	24,681	15,780	8,901	37.2	1.53
Foremen	2,140	1,601	539	39.4	2.54
Mechanics	2,376	2,372	4	39.8	2.03
Other building service employees	16,213	7,855	8,358	36.1	1.27
Other supplies and motor vehicle employees	3,952	3,952	-	39.5	1.69
All employees not elsewhere classified	454	406	48	38.7	1.21

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

^{1/} Includes premium pay for any regularly scheduled overtime.

Table 10.—Employees of class A telephone carriers classified by occupational groups, and their earnings as of October 31, 1952—Continued

B—Bell Companies

Occupational groups	Number of employees			Average	
	Total	Men	Women	Scheduled weekly hours	Hourly earnings ^{1/}
All employees except officials and assistants	592,637	197,028	395,609	38.0	\$1.74
Part-time employees	18,857	1,363	17,494	22.4	1.24
Full-time employees	573,780	195,665	378,115	38.5	1.75
Professional and semiprofessional employees	30,901	26,801	4,100	37.7	3.52
Draftsmen	329	294	35	37.2	2.35
Others	30,572	26,507	4,065	37.7	3.54
Business office and sales employees	34,733	10,057	24,676	37.9	1.90
Supervisors	6,339	3,427	2,912	38.1	2.86
Nonsupervisory employees	28,394	6,630	21,764	37.9	1.68
Clerical employees	114,759	10,103	104,656	37.8	1.54
Supervisors	8,084	2,739	5,345	37.7	2.58
Nonsupervisory employees	106,675	7,364	99,311	37.8	1.46
Commercial department	18,118	462	17,656	37.6	1.36
Traffic department	16,063	17	16,046	38.3	1.56
Plant department	24,936	5,097	19,839	38.6	1.55
Accounting department	39,305	1,024	38,281	37.3	1.38
All other departments	8,253	764	7,489	36.8	1.58
Telephone operators	253,127	68	253,059	37.1	1.37
Chief operators	12,980	1	12,979	38.7	2.14
Service assistants and instructors	21,847	-	21,847	38.0	1.67
Experienced switchboard operators	158,278	41	158,237	37.0	1.37
Operators in training	57,037	2	57,035	36.7	1.09
Other switchboard employees	2,985	24	2,961	37.5	1.57
Construction, installation, and maintenance employees .	134,649	134,331	318	39.9	2.16
Foremen of telephone craftsmen	17,122	17,122	-	39.9	3.06
Central office craftsmen	36,479	36,161	318	39.9	2.17
Test-board men and repeatermen	9,741	9,741	-	40.0	2.30
Central office repairmen	25,747	25,432	315	39.8	2.13
Others	991	988	3	39.9	2.02
Installation and exchange repair craftsmen	45,906	45,906	-	40.0	2.10
PEX and station installers	20,871	20,871	-	40.0	2.05
Exchange repairmen	10,351	10,351	-	40.0	2.26
Others	14,684	14,684	-	40.0	2.06
Line, cable, and conduit craftsmen	35,034	35,034	-	40.0	1.79
Linemen	16,547	16,547	-	40.0	1.74
Cable splicers	9,454	9,454	-	40.0	2.19
Cable splicers' helpers	7,574	7,574	-	40.0	1.37
Others	1,459	1,459	-	39.6	1.84
Laborers	108	108	-	36.7	1.37
Building, supplies and motor vehicle employees	24,131	15,335	8,796	37.3	1.54
Foremen	2,115	1,576	539	39.4	2.54
Mechanics	2,335	2,335	-	39.8	2.04
Other building service employees	15,875	7,618	8,257	36.2	1.28
Other supplies and motor vehicle employees	3,806	3,806	-	39.5	1.70
All employees not elsewhere classified	337	333	4	38.6	1.94

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

^{1/} Includes premium pay for any regularly scheduled overtime.

Table 11.--Local service revenues, toll service revenues and total operating revenues from January 1942 to December 1952, inclusive, of telephone carriers reporting monthly (Figures shown in millions)

Month	LOCAL SERVICE REVENUES												1952
	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952		
January	\$81.5	85.2	90.4	95.0	\$102.6	\$113.6	\$127.1	\$143.4	\$163.8	\$187.0	\$201.8		
February	79.4	84.1	88.8	92.1	100.4	112.0	125.7	140.8	163.6	187.6	199.8		
March	81.3	86.9	90.8	93.8	103.4	114.8	129.3	145.0	166.9	187.7	205.0		
April	81.9	86.6	89.7	93.5	105.2	99.3	129.6	145.7	166.1	187.5	206.8		
May	81.7	86.4	90.6	94.8	106.1	108.8	130.6	147.5	170.3	188.6	208.0		
June	81.7	87.3	90.3	94.6	105.8	115.7	132.5	150.5	172.0	189.3	209.1		
July	81.1	86.1	88.3	92.5	105.2	116.7	130.6	148.3	171.4	187.7	207.4		
August	80.4	86.2	89.2	94.2	105.4	117.0	131.3	150.7	174.8	189.9	208.2		
September	82.0	87.3	89.5	94.0	106.7	120.3	133.8	158.0	175.5	191.2	213.5		
October	84.2	88.5	92.3	98.6	110.5	124.2	136.4	158.0	180.5	197.0	219.4		
November	83.3	89.2	91.8	98.4	109.5	123.9	138.3	160.4	185.0	199.2	217.9		
December	85.4	90.6	92.9	101.1	112.2	129.5	141.1	164.0	184.1	202.2	226.4		
Total	983.9	1,044.4	1,084.9	1,143.7	1,273.0	1,395.6	1,586.3	1,807.8	2,067.5	2,290.9	2,523.3		
TOLL SERVICE REVENUES													
January	41.0	55.2	62.3	71.8	76.2	79.9	83.3	90.6	95.4	115.1	123.4		
February	38.7	52.2	61.0	66.7	70.0	75.0	80.2	83.9	89.2	118.0	118.0		
March	43.3	57.1	64.7	74.8	75.4	82.1	88.4	94.7	102.3	118.7	126.1		
April	44.1	55.0	62.6	71.1	74.8	84.5	87.1	92.1	97.8	112.1	122.6		
May	45.6	57.0	65.2	73.8	78.5	85.7	87.1	94.5	103.9	117.5	130.0		
June	46.6	55.7	64.4	74.5	75.6	79.6	87.8	94.6	103.6	116.2	128.0		
July	48.8	60.5	64.5	74.2	77.3	82.0	87.7	93.2	106.5	117.1	129.4		
August	49.5	60.4	67.9	77.1	79.3	82.1	91.1	99.2	113.7	123.1	130.8		
September	49.9	59.4	65.1	72.3	75.2	82.0	89.0	95.3	105.1	115.5	129.2		
October	52.9	60.8	67.5	77.6	79.7	86.6	90.3	96.2	110.2	125.1	136.2		
November	51.1	59.6	66.5	74.8	77.1	82.3	89.2	94.1	105.1	121.4	126.2		
December	54.9	63.5	70.8	77.6	81.2	89.5	95.0	99.5	114.3	125.1	138.3		
Total	566.4	696.4	782.5	886.1	920.3	931.3	1,053.9	1,127.9	1,246.9	1,412.9	1,538.2		
TOTAL OPERATING REVENUES \sqrt													
January	125.3	143.2	156.1	170.9	183.9	189.9	200.1	219.0	270.8	314.7	339.2		
February	120.9	139.2	153.2	162.8	175.5	193.7	193.7	216.6	262.1	302.0	332.1		
March	127.4	146.9	159.0	172.8	184.1	203.8	203.8	226.6	280.6	319.0	345.4		
April	128.8	144.5	155.8	169.0	185.6	190.7	223.4	248.5	275.6	312.4	343.6		
May	130.0	146.0	159.3	173.1	190.3	181.5	226.8	252.9	285.7	318.4	352.5		
June	132.6	146.0	158.4	173.4	187.0	202.4	226.8	256.0	287.3	318.4	351.7		
July	132.6	149.6	156.5	176.0	188.4	205.9	227.9	252.4	289.3	317.9	351.6		
August	132.6	149.7	161.2	176.0	190.7	209.9	232.1	261.0	300.4	326.3	354.1		
September	134.7	149.7	158.4	171.2	187.9	209.9	232.1	259.7	292.6	320.2	357.9		
October	139.9	152.5	163.6	181.1	196.4	218.5	236.8	265.2	303.0	335.6	370.9		
November	137.1	152.0	162.3	178.1	192.8	214.0	237.6	265.5	297.8	334.5	380.6		
December	143.1	157.7	167.9	183.8	199.7	226.8	246.6	274.7	311.2	341.4	389.6		
Total	1,593.5	1,777.4	1,911.7	2,084.6	2,262.3	2,433.9	2,753.7	3,066.0	3,456.4	3,861.2	4,239.2		

Note: Intercompany duplications in license fees and rentals have been eliminated. \sqrt Includes miscellaneous revenues.

Table 12.—Communication plant of class A telephone carriers—Year ended Dec. 31, 1952

Name of account	Bell companies				All carriers			
	Balance at beginning of year	Plant added	Plant retired	Balance at end of year	Balance at beginning of year	Plant added	Plant retired	Balance at end of year
Communication plant in service:								
Organization	\$225,015	\$1,020,018	\$1,020,018	\$225,015	\$440,374	\$1,021,959	\$1,020,018	\$442,315
Franchises	234,167	15,093	—	249,260	677,547	15,308	25	692,830
Patent rights	57,536,481	3,520,919	405,238	60,652,162	58,491,585	3,572,182	409,414	61,654,353
Right-of-way	94,492,155	3,143,898	112,255	97,523,798	96,747,783	3,391,912	144,584	99,995,111
Land	983,670,381	74,947,046	6,881,046	1,051,736,381	1,002,223,021	78,732,578	7,103,838	1,073,851,761
Buildings	3,429,292,056	375,014,764	64,964,626	3,739,342,194	3,488,312,242	389,041,060	66,586,213	3,810,767,089
Central office equipment	754,203,408	275,702,426	154,284,794	825,621,040	783,215,891	234,721,649	159,944,128	857,993,412
Station apparatus	517,531,447	125,730,946	63,913,579	579,348,814	524,969,123	127,857,308	64,680,076	588,165,955
Station installations	262,275,503	57,735,261	34,462,613	285,548,151	269,597,610	59,885,845	35,194,130	293,989,331
Drop and block wires	379,446,312	62,851,256	24,413,881	417,853,687	385,200,401	64,202,770	24,814,240	424,588,331
Private branch exchanges	59,267,443	14,829,384	6,224,177	67,872,650	59,696,239	15,006,860	6,270,781	68,432,263
Booths and special fittings	807,481,813	85,342,828	24,776,469	870,048,170	849,669,235	92,096,307	26,217,233	915,548,309
Pole lines	1,272,303,726	145,685,778	20,777,579	1,397,211,925	1,299,093,851	153,061,513	21,371,575	1,430,783,789
Aerial cable	880,268,946	69,585,769	7,026,574	942,828,141	889,059,018	70,970,635	7,154,595	952,875,058
Underground cable	285,382,242	32,936,747	1,666,812	316,652,177	287,869,136	33,253,223	1,730,152	319,392,207
Buried cable	20,939,605	1,761,664	364,531	22,336,738	23,574,423	1,801,239	373,423	25,002,221
Submarine cable	385,240,119	29,842,251	14,204,153	400,878,217	408,190,635	33,260,313	14,964,004	426,486,944
Aerial wire	553,990,800	30,006,708	1,296,830	582,700,678	560,534,296	30,460,324	1,309,932	589,684,688
Underground conduit	121,877,728	18,872,842	3,557,269	137,193,301	125,173,544	19,434,847	3,656,327	140,952,064
Furniture and office equipment	162,136,112	31,191,684	15,359,469	177,968,327	169,109,845	32,300,230	15,855,750	185,554,325
Vehicles and other work equipment	14,549	82,481	—	97,030	114,469	57,529	—	171,998
Telephone plant acquired	—	—	—	—	—	—	—	—
Telephone plant sold	—	—	—	—	—	—	—	—
Total communication plant in services	11,029,810,008	1,389,819,761	445,741,913	11,973,887,856	11,281,960,256	1,443,845,536	458,800,438	12,267,005,354
Telephone plant under construction	196,879,266	108,785,283	125,732	305,538,817	206,755,458	111,052,155	1,141,599	316,666,014
Property held for future telephone use	15,124,314	(434,936)	(16,818)	14,706,196	14,706,196	(385,317)	(16,818)	14,839,156
Telephone plant acquisition adjustment	9,005,376	131,055	1,344,415	7,842,016	11,280,016	174,472	1,447,646	10,006,842
Total communication plant—gross	11,250,818,964	1,498,351,163	447,195,242	12,301,974,885	11,515,203,385	1,554,686,846	461,372,865	12,608,517,366

() Indicates reverse item.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 13.—Radiotelephone service furnished by class A telephone carriers
Year ended Dec. 31, 1952

Class of service	Number of chargeable calls	Gross revenues ^{1/}
Service between fixed stations:		
Message service—Overseas:		
Trans-Atlantic and Bermuda.....	307,501	\$3,842,099
Central America, South America and Caribbean.....	268,532	2,645,661
Trans-Pacific.....	343,851	3,522,145
Other.....	-	-
Total.....	919,884	10,009,905
Message Service—Other than overseas:		
Interstate, intrastate, intraterritory and intrapossession.....	270,380	695,431
Other.....	-	-
Total.....	270,380	695,431
Total message service.....	1,190,264	10,705,336
Private line service—Overseas:		
Program transmission.....	xxx	77,109
Other (telegraph and short period telephone).....	xxx	138,052
Total private line service—Overseas.....	xxx	215,161
Marine service to mobile stations:		
High seas service:		
General service.....	23,156	129,317
Other service.....	-	-
Total.....	23,156	129,317
Coastal harbor service:		
General service.....	350,673	583,618
Dispatching service.....	35,543	30,587
Other.....	-	-
Total.....	386,216	614,205
VHF maritime mobile service:		
General service.....	72,858	69,644
Dispatching service.....	107,626	43,195
Other.....	-	-
Total.....	180,484	112,839
Domestic public land mobile radio service:		
General service.....	2,065,686	2,820,065
Message relay service.....	-	-
Direct dispatching service.....	794,980	891,940
Signalling or paging service.....	51,550	65,471
Other.....	-	9,150
Total.....	2,912,216	3,786,626
Private mobile radiotelephone systems.....	xxx	2,247,266

Note.—Radiotelephone service was furnished by 27 of the 54 class A telephone carriers reporting to the Commission. Four radiotelegraph carriers, 1 cable carrier and 5 small telephone carriers also furnished radiotelephone service, the revenues from which amounted to \$1,665,448.

^{1/} With respect to domestic public land mobile radio service, monthly charges and installation and move charges are included.

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended

No.	Item	All companies \downarrow	Bell companies \downarrow				Bell operating companies
			American Telephone and Telegraph Co.	Long Lines Department	General Department	Total	
		1	2	4	5	6	7
		Total \downarrow	Total company	Long Lines Department	General Department	Total	Bell Telephone Co. of Nevada
	BALANCE SHEET--ASSETS						
	Communication plant:						
1	Telephone plant in service.....	\$12,267,005,354	\$1,013,835,400	\$1,011,691,417	\$2,143,983	\$10,960,052,456	\$25,096,921
2	Telephone plant under construction.....	316,666,014	42,334,162	42,334,162	-	263,204,555	125,717
3	Property held for future telephone use.....	14,839,156	360,476	360,476	-	14,315,720	2,756
4	Telephone plant acquisition adjustment.....	10,006,842	7,842,016	-	-	7,842,016	-
5	Total communication plant--gross.....	12,608,517,366	1,056,530,038	1,054,386,055	2,143,983	11,245,444,847	25,225,394
6	Less: Depreciation reserve.....	3,409,160,449	404,887,703	403,999,248	888,455	2,945,766,582	7,688,383
7	Amortization reserve.....	2,280,516	1,645,215	-	-	1,645,215	-
8	Total communication plant--net.....	9,197,076,431	651,642,335	650,386,807	1,255,528	8,298,035,050	17,537,011
9	Telephone plant adjustment.....	323,750	-	-	-	-	-
	Investments and funds:						
10	Investments in affiliated companies.....	394,115,919	5,720,206,498	75,000	5,720,131,498	47,854,369	-
11	Advances to affiliated companies.....	3,469,402	196,260,000	-	196,260,000	2,174,402	-
12	Miscellaneous physical property.....	5,251,835	3,390,717	134,738	-	3,055,979	-
13	Other investments and funds.....	35,062,740	60,864,197	79,697	60,864,500	15,586,427	-
	Long Lines Department balance.....	-	-	-	655,962,379	-	-
14	Total investments and funds.....	437,899,876	5,977,485,433	289,435	6,633,158,377	68,671,177	11,285
	Current assets:						
15	Cash.....	107,610,066	16,032,176	2,655,953	13,376,223	84,819,847	67,345
16	Temporary cash investments.....	692,848,764	687,850,286	-	687,850,286	4,987,476	-
17	Notes receivable.....	72,415	4,811	4,811	-	57,937	-
18	Accounts receivable from customers, agents and others.....	473,667,863	3/ 35,381,009	27,875,845	9,337,373	453,078,193	1,269,728
19	Material and supplies.....	147,813,291	11,004,218	11,004,218	-	120,145,563	117,275
20	All other current assets.....	19,022,164	10,584,211	723,008	9,861,203	11,591,245	7,702
21	Total current assets.....	1,441,034,563	760,856,711	42,263,895	720,425,085	674,680,261	1,462,050
22	Other assets.....	-	-	-	-	-	-

See footnotes on page 35.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended

No.	Item	Bell companies 2/						
		All companies 1/		American Telephone and Telegraph Co.			Bell operating companies	
		Total 1/	3	4	5	Total	Bell Telephone Co. of Nevada	
	BALANCE SHEET--ASSETS - Continued							
23	Prepaid accounts and deferred charges:							
24	Prepaid accounts.....	\$64,854,464	\$550,726	\$550,613	\$113	\$62,857,179	\$127,697	
24	All other deferred charges.....	25,813,776	5,162,609	1,646,749	3,515,860	17,711,035	70,225	
25	Total prepaid accounts and deferred charges....	90,668,240	5,713,335	2,197,362	3,515,973	80,568,214	197,922	
26	Total assets.....	11,167,002,860	10,874,349,377	7,395,697,814	7,358,354,963	9,121,954,702	19,208,268	
	BALANCE SHEET--LIABILITIES							
	Capital stock and surplus:							
27	Common stock.....	4,239,230,809	4,154,954,650	3,897,944,800	3,897,944,800	5,552,596,250	17,000,000	
28	Preferred stock.....	49,935,125	17,904,300	-	-	82,000,000	-	
29	Capital stock subscribed.....	1,047,800	1,047,800	-	-	1,047,800	-	
30	Installments paid on capital stock.....	35,797,631	35,797,631	-	-	35,797,631	-	
31	Premium on capital stock.....	1,017,982,974	1,016,731,380	1,015,026,848	1,015,026,848	17,356,511	-	
32	Other capital surplus.....	114,165	-	-	-	668,300	-	
33	Earned surplus reserved.....	7,119,017	7,027,409	-	-	7,027,409	-	
34	Unappropriated earned surplus.....	568,828,500	554,584,663	349,250,056	349,250,056	245,794,742	541,495	
35	Less: Discount on capital stock.....	23,185	-	-	-	-	-	
36	Capital stock expense.....	1,504,631	-	-	-	-	-	
37	Total capital stock and surplus.....	5,918,528,205	5,788,047,833	5,298,019,335	5,298,019,335	5,906,491,012	17,541,495	
	Long-term debt:							
38	Funded debt:							
39	Mortgage bonds.....	741,803,500	650,000,000	-	-	650,000,000	-	
40	Debentures.....	3,212,587,500	3,194,861,500	1,911,861,500	1,911,861,500	1,283,000,000	-	
40	Other funded debt.....	-	-	-	-	-	-	
41	Total funded debt.....	3,954,391,000	3,844,861,500	1,911,861,500	1,911,861,500	1,937,000,000	-	
42	Advances from affiliated companies.....	6,156,526	-	-	-	194,965,000	-	
43	All other long-term debt.....	3,518,041	3,825	-	-	3,825	-	
44	Total long-term debt.....	3,964,065,567	3,844,865,325	1,911,861,500	1,911,861,500	2,127,968,825	-	

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 14.--Statistics of Class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended

No.	Item	Bell companies 2/						
		All companies 1/	American Telephone and Telegraph Co.		Bell operating companies			
			Total 1/	Total company	Long Lines Department	General Department	Total	Bell Telephone Co. of Nevada
		1	2	3	4	5	6	7
	INCOME AND EARNED SURPLUS STATEMENT - Continued							
	Fixed charges--Continued							
72	All other fixed charges.....	\$ (179,564)	\$ (275,045)	\$ (64,620)	-	\$ (64,620)		-
73	Total fixed charges.....	123,040,389	118,772,776	57,272,847	32,324	57,240,523	69,308,727	38,958
	Balance transferred to General Department.....	-	-	-	33,594,440	-	-	-
74	Net income.....	420,733,463	411,877,427	358,493,204	-	358,493,204	389,297,821	905,761
75	Unappropriated earned surplus at beginning of year.....	494,668,818	481,882,454	312,569,989	-	312,569,989	209,684,556	414,725
76	Miscellaneous credits to earned surplus.....	21,397,470	21,053,764	1,112,005	230,274	881,731	19,935,722	97
77	Miscellaneous debits to earned surplus.....	17,236,813	16,778,445	3,170,370	1,164,665	2,005,705	13,513,994	4,088
78	Earned surplus available for reservation or appropriation.....	919,562,938	898,035,200	669,004,828	(934,391)	669,939,219	605,404,105	1,316,495
79	Reservations of income and surplus.....	4,345,156	4,264,430	-	-	-	4,264,430	-
80	Dividend appropriations.....	346,389,282	339,186,107	319,754,772	-	319,754,772	355,344,933	775,000
	Balance transferred from Long Lines Department.....	-	-	-	-	(934,391)	-	-
	Balance transferred to General Department.....	-	-	-	-	-	-	-
81	Unappropriated earned surplus at end of year...	568,828,500	554,584,663	349,250,056	-	349,250,056	245,794,742	541,495
	DIVIDENDS							
	Dividends declared:							
82	Common stock.....	343,655,180	338,111,849	319,754,772	-	319,754,772	350,424,933	775,000
83	Amount per share.....	-	9.00	9.00	-	9.00	-	5.00
84	Preferred stock.....	2,732,870	1,074,258	-	-	-	4,920,000	-
85	Amount per share.....	-	-	-	-	-	-	-
	OPERATING REVENUES							
	Local service revenues:							
	Subscribers' station revenues:							
86	Telephone (including miscellaneous).....	2,339,408,558	2,284,802,446	-	-	-	2,284,802,446	1,559,214
87	Teletypewriter.....	1,707,456	1,700,096	-	-	-	1,700,096	6,003
88	Total subscribers' station revenues.....	2,341,116,014	2,286,502,542	-	-	-	2,286,502,542	1,565,217

STATISTICS OF THE COMMUNICATIONS INDUSTRY

89	Public telephone revenues.....	139,632,763	139,041,690	-	-	139,041,690	52,198
90	Service stations.....	3,036,300	2,704,723	-	-	2,704,723	2,242
Local private line services:							
91	Telephone.....	15,885,643	15,200,971	-	-	15,200,971	20,510
92	Teletypewriter.....	7,921,594	7,687,883	-	-	7,687,883	32,346
93	Morse.....	74,133	74,133	-	-	74,133	650
94	Other telegraph.....	255,736	254,447	-	-	254,447	6,847
95	Program transmission-Audio.....	4,127,180	4,094,199	-	-	4,094,199	3,377
96	Program transmission-Video.....	1,367,560	1,367,560	-	-	1,367,560	3,957
97	Other services.....	3,540,617	3,500,979	-	-	3,500,979	64,387
98	Total local private line services.....	32,873,286	32,180,172	-	-	32,180,172	-
99	Other local service revenues.....	72,944	8,419	-	-	8,419	-
100	Total local service revenues.....	2,516,731,327	2,460,437,546	-	-	2,460,437,546	1,684,044
Toll service revenues:							
Message tolls:							
101	Telephone (including miscellaneous).....	1,411,494,341	1,377,787,275	166,001,127	166,001,127	1,211,786,148	4,070,849
102	Teletypewriter.....	24,827,211	24,803,017	6,143,591	6,143,591	18,659,426	162,721
103	Telegram.....	86,455	14,182	-	-	14,182	884
104	Total message tolls.....	1,436,408,007	1,402,604,474	172,144,718	172,144,718	1,230,459,756	4,234,454
Toll private line services:							
105	Telephone.....	38,181,279	37,599,678	12,191,316	12,191,316	25,408,362	108,323
106	Teletypewriter.....	30,695,534	30,359,600	23,624,216	23,624,216	6,745,384	206,944
107	Morse.....	349,143	346,304	238,511	238,511	107,793	17,189
108	Other telegraph.....	1,151,232	1,527,354	1,150,497	1,150,497	366,857	22,189
109	Program transmission-Audio.....	14,116,017	14,088,080	8,814,477	8,814,477	5,273,603	151,563
110	Program transmission-Video.....	12,386,143	12,386,143	12,142,844	12,142,844	243,299	1,125
111	Other services.....	388,318	364,833	-	-	364,833	-
112	Total toll private line services.....	97,647,666	96,661,992	58,151,861	58,151,861	38,510,131	490,144
113	Other toll service revenues.....	798,382	796,171	-	-	796,171	67
114	Total toll service revenues.....	1,534,854,055	1,500,062,637	230,296,579	230,296,579	1,269,766,058	4,724,665
Miscellaneous revenues:							
115	Telegraph commissions.....	2,099,183	2,024,663	-	-	2,024,663	2,026
116	Directory advertising and sales.....	165,754,283	163,879,064	-	-	163,879,064	141,295
117	Rent revenues.....	13,683,376	13,283,563	14,113,4563	14,113,4563	13,963,732	63,638
118	Revenues from general services and licenses.....	1,808,876	38,182,536	38,182,536	38,182,536	25,924	-
119	Other operating revenues.....	5,377,286	5,289,945	1,852,215	1,851,690	3,427,730	27,440
120	Total miscellaneous revenues.....	188,750,283	186,286,111	54,169,314	54,169,314	38,183,061	234,399
121	Uncollectible operating revenues-Dr.	11,585,313	11,249,234	988,118	988,118	10,291,116	24,049
122	Total operating revenues.....	4,228,750,352	4,135,537,060	283,507,775	283,507,775	3,903,243,601	6,619,059

See footnotes on page 35.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended

No.	Item	Bell companies 2/						
		All companies 1/	American Telephone and Telegraph Co.		Bell companies 2/			Bell Telephone Co. of Nevada
			Total 1/	Total company	Long Lines Department	General Department	Total	
		1	2	3	4	5	6	7
	OPERATING EXPENSES							
123	Maintenance expenses.....	\$869,595,731	\$852,200,746	\$88,045,751	\$88,015,739	\$30,012	\$794,154,995	\$1,527,248
	Depreciation and amortization expenses:							
124	Depreciation.....	401,697,131	391,256,773	38,293,424	38,226,315	67,109	352,963,349	784,199
125	Extraordinary retirements.....	45,247	8,824	-	-	-	8,824	-
126	Amortization of intangible property.....	(8,110)	(14,652)	-	-	-	(14,652)	-
127	Amortization of telephone plant acquisition adjustment.....							
128	Total depreciation and amortization expenses...	401,734,268	391,250,945	38,293,424	38,226,315	67,109	352,957,521	784,199
	Traffic expenses:							
129	Operators' wages.....	697,670,348	679,140,230	34,569,382	34,569,382	-	644,570,848	731,489
130	Other traffic expenses.....	157,530,400	155,503,707	2,898,690	2,898,690	-	152,605,017	283,614
131	Total traffic expenses.....	855,200,748	834,643,937	37,468,072	37,468,072	-	797,175,865	1,015,103
132	Commercial expenses.....	376,015,026	369,883,020	9,721,314	6,929,790	2,791,524	360,161,706	452,694
133	General office salaries and expenses.....	270,711,382	264,339,548	33,589,890	12,626,207	20,963,683	230,749,658	324,452
	Other operating expenses:							
134	Operating rents.....	35,753,952	34,437,430	4,757,833	2,847,252	1,910,581	44,694,329	51,365
135	Relief and pensions.....	163,323,857	161,359,963	10,104,215	7,990,061	2,114,154	151,255,718	136,957
136	General services and licenses.....	321,307	-	-	-	-	36,399,584	62,999
137	Other expenses 3/.....	13,904,002	13,250,660	18,785,376	150,683	18,634,693	(5,534,716)	(14,358)
138	Total other operating expenses.....	213,308,118	209,048,053	33,647,424	10,987,996	22,659,428	226,614,945	236,963
	General Department Services.....	-	-	-	5,834,760	-	-	-
	Long Lines transfers.....	-	-	-	-	(5,834,760)	-	-
139	Total operating expenses.....	2,986,565,273	2,921,366,249	210,765,875	170,088,879	40,676,996	2,761,814,690	4,340,659
140	Ratio of operating expenses to operating revenues..	70.63	70.64	74.34	69.33	106.53	70.76	65.58
141	Composite depreciation rate:	-	-	4.06	4.06	3.40	-	3.53
142	Depreciable accounts.....	-	-	4.04	4.04	3.40	-	3.42
	All plant accounts.....	-	-	4.04	4.04	3.40	-	3.42

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended

No.	Item	Bell companies Σ						
		All companies Σ		American Telephone and Telegraph Co.				
		1	2	Total company	Long Lines Department	General Department	Total	Bell Telephone Co. of Nevada
	PLANT AND OPERATING STATISTICS - Continued							
177	Average number of company and service telephones...	41,127,174	39,903,598	-	-	-	39,903,598	30,434
	Telephone calls originating from company and service telephones during the year: Σ							
178	Local calls.....	68,369,589	66,196,395	-	-	-	66,196,395	47,469,790
179	Average per telephone.....	1,662	1,659	-	-	-	1,659	1,560
180	Toll calls.....	2,194,046	2,111,555	-	-	-	2,111,555	1,793,237
181	Average per telephone.....	53	53	-	-	-	53	58
	Telegraph stations:							
182	Private line--teletypewriter.....	34,343	34,064	16,629	16,629	-	17,435	37
183	Private line-- Morse.....	706	700	294	294	-	406	-
184	Private line--other.....	-	-	-	-	-	-	-
185	Teletypewriter exchange service.....	33,373	33,338	-	-	-	33,338	132
186	Other telegraph stations.....	-	-	-	-	-	-	-
187	Total telegraph stations.....	68,422	68,102	16,923	16,923	-	51,179	169
	Radiotelephone service:							
	Number of chargeable messages.							
188	Message service between fixed stations Σ	1,190,264	919,884	919,884	919,884	-	-	-
189	Marine service to mobile stations.....	589,856	589,856	28,958	28,958	-	560,898	-
190	Domestic public land mobile radio services.....	2,915,216	2,887,146	-	-	-	2,887,166	6,206
191	Total number of chargeable messages.....	4,692,336	4,396,906	948,842	948,842	-	3,448,064	6,206
	Radiotelephone service revenues:							
192	Message service between fixed stations.....	\$10,705,336	\$10,009,905	\$10,009,905	\$10,009,905	-	-	-
193	Private line service between fixed stations....	215,161	215,161	215,161	215,161	-	-	-
194	Marine service to mobile stations.....	856,361	856,361	139,592	139,592	-	\$716,769	-
195	Domestic public land mobile radio services Σ	3,786,620	3,732,140	-	-	-	3,732,140	\$11,319
196	Private mobile radiotelephone systems.....	2,247,266	2,233,381	-	-	-	2,233,381	-
197	Total radiotelephone service revenues.....	17,810,750	17,046,948	10,364,658	10,364,658	-	6,682,290	11,319

	EMPLOYMENT, PENSIONS, ETC.								
198	Number of employees at end of October.....	615,141	596,529	27,923	25,035	2,822	568,606	674	
199	Male.....	207,350	200,871	10,198	9,149	1,029	190,673	311	
200	Female.....	407,791	395,658	17,725	15,866	1,859	377,933	363	
201	Total compensation for year.....	\$2,200,657,106	\$2,151,253,392	\$19,597,037	\$103,541,999	\$14,051,078	\$2,031,656,358	\$2,558,586	
202	Compensation chargeable to operating expenses.....	\$1,891,021,024	\$1,851,903,197	\$110,597,559	\$94,833,361	\$15,764,192	\$1,741,105,638	\$2,050,000	
	Benefits:								
203	Number of cases handled during year.....	132,177	130,634	6,445	5,931	514	124,189	92	
204	Amount paid during year.....	\$39,084,047	\$38,937,062	\$2,400,002	\$1,898,835	\$341,167	\$36,697,060	\$37,816	
	Pensions:								
205	Number of cases being paid at end of year.....	31,083	30,768	1,433	1,168	265	29,335	16	
206	Amount paid during year.....	\$32,226,076	\$30,017,127	\$2,278,399	\$1,412,031	\$846,368	\$29,732,728	\$11,679	
207	Relief and pension charges to operating expenses.....	\$163,322,856	\$161,359,942	\$10,104,215	\$7,990,061	\$2,114,154	\$151,255,747	\$136,957	

- () 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 difference between the aggregate book cost as reported by the carriers owning such securities and the reported aggregate par or stated value, including ascertainable discounts and premiums applicable thereto, has been applied as a net reduction of the combined surplus accounts of the carriers.
- 2/ Includes American Telephone and Telegraph Co., its principal telephone subsidiaries, and two affiliated companies, The Southern New England Telephone Co. and the Cincinnati and Suburban Bell Telephone Co.
- 3/ Reflects a reduction of \$1,822,409 on account of netting receivables from and payables to certain affiliated companies shown separately on the books of the two departments.
- 4/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."
- 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.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Bell operating companies - Continued						
		8	9	10	11	12	13	14
	BALANCE SHEET--ASSETS							
	Communication plant:							
1	Telephone plant in service.....	3,684,784,637	3,126,585,164	3,196,167,611	3,168,446,902	3,735,938,382	3,100,000,950	3,904,103
2	Telephone plant under construction.....	13,167,339	2,337,253	4,368,704	3,972,163	959,328	1,336,020	84,390
3	Property held for future telephone use.....	2,491,665	557,190	302,665	494,990	174,157	-	2,516
4	Telephone plant acquisition adjustment.....	3,224,655	-	-	53,766	-	-	-
5	Total communication plant--gross.....	714,078,560	132,020,167	200,744,980	172,472,827	74,798,695	101,337,870	31,711,369
6	Less: Depreciation reserve.....	218,250,413	37,580,695	45,597,901	36,120,618	17,656,658	29,920,074	7,154,798
7	Amortization reserve.....	-	-	-	-	-	-	-
8	Total communication plant--net.....	495,828,147	94,439,472	155,147,079	136,352,209	57,142,037	71,417,796	24,556,571
9	Telephone plant adjustment.....	-	-	-	-	-	-	-
	Investments and funds:							
10	Investments in affiliated companies.....	-	-	-	-	-	207,477	-
11	Advances to affiliated companies.....	-	-	-	-	-	62,500	-
12	Miscellaneous physical property.....	50,296	-	20,314	121,708	-	-	-
13	Other investments and funds.....	23,619	-	-	532,239	-	7,028	-
14	Total investments and funds.....	74,115	-	20,314	703,947	-	277,005	-
	Current assets:							
15	Cash.....	3,351,655	4,081,645	630,439	967,535	176,154	1,245,741	113,023
16	Temporary cash investments.....	-	-	-	-	-	-	-
17	Notes receivable.....	-	-	-	-	300	-	-
18	Accounts receivable from customers, agents and others.....	26,970,200	6,235,450	7,109,835	6,527,768	2,980,697	2,880,768	1,135,495
19	Material and supplies.....	7,763,757	1,322,433	1,870,080	1,546,586	949,424	921,680	695,393
20	All other current assets.....	957,545	201,113	54,555	254,766	80,360	37,383	181,535
21	Total current assets.....	39,043,157	12,561,441	19,575,699	19,326,458	4,166,625	5,088,572	1,962,446
22	Other assets.....	-	-	-	-	-	-	-

Table 1.--Statistics of Class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Bell operating companies - Continued							
		Bell Telephone Co. of Pennsylvania	Chesapeake & Potomac Telephone Co.	Chesapeake & Potomac Telephone Co. of Baltimore City	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								
	Telephone operating income:								
54	Operating revenues.....	\$227,228,822	\$47,794,390	\$71,347,244	\$61,223,337	\$27,279,533	\$29,267,533	\$10,423,337	
55	Operating expenses.....	172,156,032	34,652,558	50,466,027	44,031,477	20,898,585	17,972,551	7,532,468	
56	Net operating revenues.....	54,712,790	13,141,832	20,881,217	17,191,860	6,380,948	11,294,982	2,890,869	
57	Rent from lease of operating property.....	-	-	-	-	-	-	-	
58	Rent for lease of operating property.....	-	-	-	-	-	-	-	
	Taxes:								
59	Federal taxes on income.....	20,233,151	5,155,886	7,593,207	6,495,747	2,420,333	4,093,000	1,216,673	
60	Other U. S. Government taxes.....	1,631,982	307,784	459,937	393,055	197,090	136,425	66,110	
61	Taxes other than U. S. Government.....	6,710,064	2,483,841	4,675,821	3,282,438	1,333,737	2,068,175	238,655	
62	Total taxes.....	28,575,197	7,947,511	12,728,965	10,171,240	3,951,160	6,297,600	1,521,438	
63	Net operating income after all tax deductions.....	26,137,593	5,194,321	8,152,252	7,020,620	2,429,788	4,997,382	1,369,431	
	Other income:								
64	Dividend income.....	20	-	-	46,580	-	18,549	-	
65	Interest income.....	615,220	50,996	186,787	120,889	20,783	121,289	39,146	
66	Miscellaneous income.....	1,128	20	648	184	3,224	240	10	
67	Total other income.....	616,368	51,016	187,435	167,653	24,007	140,078	39,156	
68	Miscellaneous deductions from income.....	1,204,030	128,094	163,212	80,181	55,233	474,451	21,275	
69	Income available for fixed charges.....	25,549,931	5,117,243	8,176,475	7,108,092	2,398,562	4,663,009	1,387,312	
	Fixed charges:								
70	Interest on funded debt.....	4,762,500	-	-	-	-	-	90,000	
71	Other interest deductions.....	772,373	157,127	635,585	638,485	50,079	335,685	48,487	
72	All other fixed charges.....	87,270	-	-	-	-	-	1,972	
73	Total fixed charges.....	5,622,143	157,127	635,585	638,485	50,079	335,685	140,459	
74	Net income.....	19,927,788	4,960,116	7,540,890	6,469,607	2,348,483	4,327,324	1,246,883	
75	Unappropriated earned surplus at beginning of year.....	10,031,893	5,614,857	3,901,529	2,345,954	1,888,607	4,766,510	1,400,198	

76	Miscellaneous credits to earned surplus.....	1,003	11,067	49,351	3,939	416	672,960	-	
77	Miscellaneous debits to earned surplus.....	214,332	10,046	650	1,489	72,000	98,446	3,300	
78	Earned surplus available for reservation or appropriation.....	29,746,342	10,575,994	11,491,120	8,818,011	4,165,506	9,668,348	2,643,611	
79	Reservations of income and surplus.....	2,000	20,000	5,000	-	-	162,071	-	
80	Dividend appropriations.....	19,175,000	5,200,000	6,900,000	6,250,000	2,375,000	4,222,966	1,280,000	
81	Unappropriated earned surplus at end of year.....	10,569,342	5,355,994	4,586,120	2,568,011	1,790,506	5,283,311	1,363,611	
DIVIDENDS									
82	Dividends declared:								
83	Common stock.....	19,175,000	5,200,000	6,900,000	6,250,000	2,375,000	4,222,966	1,280,000	
84	Amount per share.....	6.50	6.50	6.00	6.25	4.75	4.50	2.00	
85	Preferred stock.....	-	-	-	-	-	-	-	
86	Amount per share.....	-	-	-	-	-	-	-	
OPERATING REVENUES									
Local service revenues:									
Subscribers' station revenues:									
86	Telephone (including miscellaneous).....	140,522,098	26,586,204	42,904,916	33,070,009	18,260,465	22,102,199	5,476,680	
87	Teletypewriter.....	62,480	48,710	16,987	25,278	10,509	15,652	9,588	
88	Total subscribers' station revenues.....	140,584,578	26,634,914	42,921,903	33,095,287	15,270,974	22,117,851	5,486,268	
89	Public telephone revenues.....	7,095,032	2,251,521	3,818,547	2,611,526	399,935	665,149	129,662	
90	Service stations.....	53,235	26,874	2,952	4,658	24,865	-	-	
Local private line services:									
91	Telephone.....	1,243,429	176,672	190,506	325,721	63,200	153,219	51,884	
92	Teletypewriter.....	354,196	170,947	91,515	115,008	28,276	57,813	23,622	
93	Morse.....	3,626	4,108	4,504	1,580	399	1,394	966	
94	Other telegraph.....	13,842	4,679	2,489	5,715	-	14,240	-	
95	Program transmission—Audio.....	164,355	85,915	55,594	56,915	38,063	45,206	9,520	
96	Program transmission—Video.....	75,451	10,663	13,305	10,796	-	37,711	7,140	
97	Other services.....	455,418	17,595	36,751	25,333	15,214	21,989	12,676	
98	Total local private line services.....	2,310,317	500,579	394,664	541,068	145,152	331,572	105,808	
99	Other local service revenues.....	-	-	-	-	-	-	-	
100	Total local service revenues.....	150,043,162	29,433,888	47,138,066	36,252,539	15,840,926	23,114,572	5,721,738	
Toll service revenues:									
Message tolls:									
101	Telephone (including miscellaneous).....	63,266,343	15,270,163	19,671,601	21,019,604	10,099,327	4,891,201	4,060,636	
102	Teletypewriter.....	653,674	192,003	123,132	168,604	74,142	160,828	33,959	
103	Telegram.....	-	-	-	-	-	-	-	
104	Total message tolls.....	63,920,017	15,462,166	19,794,733	21,188,208	10,173,469	5,052,029	4,094,565	

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Bell operating companies - Continued						
		Bell Telephone Co. of Pennsylvania	Chesapeake & Potomac Telephone Co.	Chesapeake & Potomac Telephone Co. of Baltimore City	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							
	Toll service revenues--Continued							
	Toll private line services:							
105	Telephone.....	\$953,303	\$110,607	\$380,521	\$659,025	\$79,272	\$61,824	\$57,021
106	Teletypewriter.....	181,801	43,354	57,758	60,950	52,452	17,190	5,850
107	Morse.....	3,765	481	2,438	(153)	-	658	-
108	Other telegraph.....	5,185	960	480	1,427	-	2,496	540
109	Program transmission--Audio.....	62,256	4,883	36,714	36,740	17,075	20,492	4,473
110	Program transmission--Video.....	2,716	2,402	26,841	213	-	2,583	-
111	Other services.....	30,557	351	1,663	2,908	1,392	-	1,447
112	Total toll private line services.....	1,239,563	163,038	506,415	761,120	150,191	105,243	69,331
113	Other toll service revenues.....	48,768	4,300	3,865	2,487	2,581	2,456	1,179
114	Total toll service revenues.....	65,208,348	15,629,504	20,305,013	21,951,815	10,326,241	5,159,728	4,165,075
	Miscellaneous revenues:							
115	Telegraph commissions.....	102,905	26,685	38,946	36,528	12,711	17,787	4,103
116	Directory advertising and sales.....	11,115,123	1,988,334	3,909,326	2,781,271	1,082,885	867,821	537,406
117	Rent revenues.....	1,066,325	838,105	146,574	312,125	87,351	153,240	19,712
118	Revenues from general services and licenses.....	-	-	-	-	-	-	-
119	Other operating revenues.....	95,319	17,880	11,945	26,891	2,413	1,743	414
120	Total miscellaneous revenues.....	12,379,672	2,871,004	4,106,791	3,156,815	1,185,360	1,040,591	561,635
121	Uncollectible operating revenues--Dr.	402,360	140,006	202,626	137,832	72,994	47,358	25,111
122	Total operating revenues.....	227,228,822	47,794,390	71,347,244	61,223,337	27,279,533	29,267,533	10,423,337
	OPERATING EXPENSES							
123	Maintenance expenses.....	47,682,502	11,454,670	14,424,987	12,350,217	6,167,474	6,781,399	2,348,714
124	Depreciation and amortization expenses:							
125	Extraordinary retirements.....	21,502,959	4,213,475	6,972,741	5,873,745	2,659,046	2,775,722	1,079,642
126	Amortization of intangible property.....	-	-	-	-	-	-	-
127	Amortization of telephone plant acquisition adjustment.....	-	-	-	-	-	-	-

	21,502,959	4,213,475	6,972,741	5,873,745	2,659,046	2,778,945	1,079,642
128 Total depreciation and amortization expenses.....							
129 Traffic expenses:							
130 Operators' wages.....	40,451,585	7,103,859	11,674,674	9,968,420	5,665,037	1,544,994	1,509,648
Other traffic expenses.....	11,040,509	1,404,662	2,467,885	2,938,998	824,469	1,411,847	361,529
131 Total traffic expenses.....	51,492,494	8,508,521	14,142,559	12,907,418	6,489,506	2,956,841	1,871,177
132 Commercial expenses.....	22,153,276	5,351,457	7,319,142	5,819,985	2,234,238	1,970,988	981,608
133 General office salaries and expenses.....	15,976,556	2,433,279	3,644,214	3,414,776	1,739,828	1,915,166	715,345
Other operating expenses:							
134 Operating rents.....	3,004,997	406,223	956,622	1,116,834	334,067	95,576	114,950
135 Relief and pensions.....	8,844,310	1,874,982	2,459,415	2,096,162	1,028,432	1,008,721	330,780
136 General services and licenses.....	2,108,805	448,205	660,856	564,054	258,032	278,652	97,213
137 Other expenses 1/.....	(259,867)	(38,254)	(114,509)	(311,714)	(12,038)	186,243	(6,061)
138 Total other operating expenses.....	13,698,245	2,691,156	3,962,384	3,665,336	1,608,493	1,569,212	535,982
139 Total operating expenses.....	172,516,032	34,652,558	50,466,027	44,031,477	20,898,585	17,972,551	7,532,468
140 Ratio of operating expenses to operating revenues..	75.92	72.50	70.73	71.92	76.61	61.41	72.27
141 Composite depreciation rate:	3.71	3.82	4.30	3.93	4.27	3.30	4.39
142 Depreciable accounts.....	3.38	3.43	3.93	3.59	3.91	3.03	3.99
143 All plant accounts.....							
PLANT AND OPERATING STATISTICS							
Miles of wire:							
Cable:							
143 Aerial.....	3,764,166	247,081	1,245,566	1,212,363	589,181	428,420	155,932
144 Underground.....	6,138,555	1,669,360	1,513,336	1,301,491	271,540	1,206,750	257,996
145 Buried.....	51,659	490	34,632	65,072	737	4,381	43,774
146 Submarine.....	6,158	12,403	7,026	5,738	3,490	233	728
147 Total miles of wire in cable.....	9,960,518	1,929,334	2,800,560	2,584,664	864,948	1,639,784	458,390
148 Aerial wire.....	107,285	-	75,521	81,487	53,353	23,711	9,197
149 Total miles of wire.....	10,067,803	1,929,334	2,876,081	2,666,151	918,301	1,663,495	467,587
150 Miles of pole line.....	20,962	230	8,612	9,270	4,450	3,392	1,438
151 Miles of underground conduit (duct).....	11,805	2,104	2,182	2,390	644	2,982	519
152 Tube miles of coaxial cable.....	293	-	-	-	-	-	-
153 Miles of radio relay system.....	20	-	-	25	-	-	2
Central offices by type of switchboard:							
154 Magneto manual.....	10	-	4	4	-	-	-
155 Common battery manual.....	110	-	48	29	37	-	-
156 Step-by-step dial.....	235	-	82	107	83	20	34
157 Cross bar dial.....	53	18	28	8	-	25	-
158 Panel dial.....	76	14	11	4	-	15	-

See footnotes on page 43.

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Bell operating companies - Continued							
		Bell Telephone Co. of Pennsylvania	Chesapeake & Potomac Telephone Co.	Chesapeake & Potomac Telephone Co. of Baltimore City	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								
	Central offices by type of switchboard:—Continued								
159	Other (Rotary and relay dial).....	-	-	-	-	-	-	-	
160	Total central offices.....	484	32	173	152	120	60	34	
	Company telephones by type of switchboard:								
161	Magneto manual.....	4,502	-	3,421	2,156	79	-	-	
162	Common battery manual.....	626,872	-	202,208	79,375	126,649	-	-	
163	Step-by-step dial.....	891,804	-	84,706	414,578	209,221	47,009	135,276	
164	Cross bar dial.....	477,838	266,009	325,283	78,197	-	184,882	-	
165	Panel dial.....	955,012	270,929	142,776	74,647	-	174,637	-	
166	Other (Rotary and relay dial).....	-	-	-	-	-	-	-	
167	Mobile.....	497	117	170	158	-	192	71	
	Company telephones by class:								
168	Main.....	2,136,144	239,418	536,569	443,262	252,101	303,627	88,164	
169	PEX.....	397,318	212,550	106,581	105,919	34,501	53,025	24,395	
170	Extension.....	423,063	85,087	115,414	99,930	49,347	50,068	22,788	
	Company telephones by type of customer:								
171	Business.....	805,819	255,715	208,300	201,211	92,003	115,142	42,662	
172	Residence.....	2,150,706	281,340	550,264	447,900	243,946	291,578	92,685	
173	Company telephones.....	2,956,525	537,055	758,564	649,111	335,949	406,720	135,347	
174	Service telephones.....	4,147	1,463	11,107	11,883	1,970	-	-	
175	Private line telephones.....	9,034	3,062	2,207	1,157	654	1,502	532	
176	Total telephones.....	2,969,706	541,600	771,878	662,151	338,573	408,222	135,879	
177	Average number of company and service telephones..	2,897,652	531,122	741,092	640,643	333,374	396,361	131,538	
	Telephone calls originating from company and service telephones during the year: 2/								
178	Local calls.....	4,021,568,559	785,211,861	1,034,773,568	1,086,708,426	500,632,099	694,177,733	187,953,958	
179	Average per telephone.....	1,388	1,478	1,396	1,696	1,502	1,751	1,429	
180	Toll calls.....	187,036,477	12,791,566	36,378,880	32,069,330	18,340,188	13,009,561	10,734,582	
181	Average per telephone.....	65	24	49	30	55	33	82	

182	245	272	196	23	136	53
183	-	1	-	-	-	-
184	-	337	-	-	-	-
185	551	-	420	218	360	71
186	-	-	-	-	-	-
187	796	610	616	241	496	124
Total telegraph stations.....						
Radiotelephone services:						
Number of chargeable messages:						
188	-	-	-	-	-	-
189	-	-	24,256	-	-	15,448
190	21,355	35,319	43,424	-	55,482	4,989
191	21,355	35,319	67,680	-	55,482	20,437
Total number of chargeable messages.....						
Radiotelephone service revenues:						
192	-	-	-	-	-	-
193	-	-	-	-	-	-
194	-	-	\$35,659	-	-	\$21,348
195	\$31,831	\$44,103	41,116	-	\$51,901	19,972
196	25,129	16,600	20,761	-	3,797	9,481
197	56,960	60,703	97,536	-	55,698	50,801
Total radiotelephone service revenues.....						
EMPLOYMENT, PENSIONS, ETC.						
198	6,692	10,236	9,521	4,627	3,137	2,619
199	2,406	3,538	3,061	1,387	1,664	870
200	4,286	6,698	6,460	3,240	1,473	1,749
201	\$27,126,750	\$36,227,292	\$31,600,064	\$14,557,733	\$12,637,213	\$5,306,735
202	\$23,882,391	\$30,174,208	\$26,500,000	\$13,032,809	\$10,211,496	\$4,453,024
Benefits:						
203	1,729	2,799	1,906	981	732	214
204	\$442,500	\$516,122	\$423,518	\$252,711	\$197,461	\$63,422
Pensions:						
205	249	441	220	180	378	60
206	\$299,168	\$438,650	\$225,489	\$165,851	\$365,008	\$51,826
207	\$1,874,982	\$2,459,415	\$2,096,162	\$1,028,432	\$1,008,711	\$330,780

() Deficit or other reverse item.
 1/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."
 2/ Partly estimated.
 3/ Transiting messages are reported only by the system which first handles the message.
 4/ Includes monthly charges and installation and move charges.

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Bell operating companies - Continued						
		15	16	17	18	19	20	21
	BALANCE SHEET—ASSETS							
	Communication plant:							
1	Telephone plant in service.....	\$750,183,573	\$141,987,564	\$512,056,897	\$322,829,059	\$639,290,213	\$489,422,658	\$1,654,900,312
2	Telephone plant under construction.....	15,498,295	2,513,464	8,604,502	15,214,970	8,779,487	19,731,971	33,270,561
3	Property held for future telephone use.....	2,689,626	208,019	699,974	87,326	260,517	513,549	538,422
4	Telephone plant acquisition adjustment.....	287,133	793,348	—	40,619	—	—	—
5	Total communication plant—gross.....	768,658,627	145,502,395	521,361,373	338,171,974	648,330,217	509,668,178	1,688,709,295
6	Less: Depreciation reserve.....	204,303,242	34,542,044	145,464,548	71,875,035	223,896,698	148,607,610	513,890,092
7	Amortization reserve.....	217,088	549,057	—	22,597	—	—	—
8	Total communication plant—net.....	564,138,297	110,411,294	375,896,825	266,274,342	426,433,519	361,060,568	1,174,819,203
9	Telephone plant adjustment.....	—	—	—	—	—	—	—
	Investments and funds:							
10	Investments in affiliated companies.....	735,900	55,539	—	626,580	458,278	—	26,678,000
11	Advances to affiliated companies.....	60,000	—	—	271,000	160,000	—	—
12	Miscellaneous physical property.....	130,970	—	12,332	—	343,744	287,915	321,478
13	Other investments and funds.....	695,143	535,754	19,910	76,442	—	9,632	982,549
14	Total investments and funds.....	1,622,013	591,293	32,242	974,022	962,022	297,547	27,982,027
	Current assets:							
15	Cash.....	4,604,534	887,956	1,420,762	2,326,184	4,656,738	2,733,236	22,189,950
16	Temporary cash investments.....	—	—	—	—	—	—	1,992,889
17	Notes receivable.....	8,047	—	1,511	3,075	—	—	6,216
18	Accounts receivable from customers, agents and others.....	31,774,108	7,402,849	19,900,238	15,021,554	30,501,274	19,063,948	73,124,813
19	Material and supplies.....	8,713,457	1,922,037	5,038,796	6,566,534	5,223,584	4,481,166	15,414,299
20	All other current assets.....	284,298	243,136	707,788	395,144	402,947	369,741	2,013,425
21	Total current assets.....	45,384,444	10,455,978	27,069,095	24,312,491	40,784,543	26,648,091	114,743,592
22	Other assets.....	—	—	—	—	—	—	—

76	Miscellaneous credits to earned surplus.....	40,666	549	6,604,576	3,287,146	717,800	60,802	21,183	
77	Miscellaneous debits to earned surplus.....	218,243	20,262	6,355,978	214,403	1,901,494	69,510	218,228	
78	Earned surplus available for reservation or appropriation.....	52,394,732	10,332,326	29,122,860	14,850,331	37,070,755	29,165,845	86,123,922	
79	Reservations of income and surplus.....	21,497,126	2,457,200	19,800,000	8,948,514	1,306,300	15,400,000	54,104,000	
80	Dividend appropriations.....	30,897,606	3,125,126	9,322,860	5,901,817	17,159,767	13,766,845	32,019,922	
81	Unappropriated earned surplus at end of year.....								
DIVIDENDS									
82	Dividends declared:								
83	Common stock.....	21,497,126	4,750,000	19,800,000	8,948,514	18,604,688	15,400,000	54,104,000	
84	Amount per share.....	7.00	5.00	8.00	6.00	8.00	7.00	8.00	
85	Preferred stock.....	-	-	-	-	-	-	-	
	Amount per share.....	-	-	-	-	-	-	-	
OPERATING REVENUES									
Local service revenues:									
Subscribers' station revenues:									
86	Telephone (including miscellaneous).....	176,351,619	36,678,673	112,663,052	66,637,720	134,380,744	97,102,934	387,221,188	
87	Teletypewriter.....	133,906	22,578	68,217	87,131	42,434	27,644	263,151	
88	Total subscribers' station revenues.....	176,485,425	36,701,251	112,731,269	66,724,851	134,423,178	97,130,578	387,484,539	
89	Public telephone revenues.....	14,498,447	1,250,212	5,338,422	2,013,291	5,370,416	4,715,361	48,939,683	
90	Service stations.....	2,414	44,593	156,146	257,659	7,610	-	112,591	
Local private line services:									
91	Telephone.....	977,422	151,067	791,346	647,713	498,290	775,110	2,534,406	
92	Teletypewriter.....	1,135,794	74,999	402,904	185,318	215,811	180,118	1,162,190	
93	Horse.....	5,850	526	1,510	1,982	6,172	399	13,724	
94	Other telegraph.....	20,991	5,404	10,374	7,663	10,229	8,094	60,486	
95	Program transmission-Audio.....	240,552	70,329	166,170	166,655	168,761	98,221	465,185	
96	Program transmission-Video.....	119,864	12,547	48,735	15,789	38,736	134,647	467,979	
97	Other services.....	487,802	30,764	60,347	100,889	119,901	134,647	545,496	
98	Total local private line services.....	3,048,275	345,636	1,481,386	1,126,009	1,057,900	1,199,217	5,249,426	
99	Other local service revenues.....	-	-	8,419	-	-	-	-	
100	Total local service revenues.....	194,054,561	38,341,692	119,713,642	70,121,790	146,859,104	103,045,156	441,786,239	
Toll service revenues:									
Message tolls:									
101	Telephone (including miscellaneous).....	83,648,005	21,079,722	42,905,765	47,658,315	68,426,566	60,757,822	141,306,088	
102	Teletypewriter.....	2,323,534	204,559	538,994	640,345	546,068	248,631	2,353,143	
103	Teletgram.....	-	-	-	-	-	-	-	
104	Total message tolls.....	85,971,539	21,284,281	43,444,759	48,299,660	68,972,634	61,006,433	143,659,231	

See footnotes on page 51.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Bell operating companies - Continued						
		15	16	17	18	19	20	21
	OPERATING REVENUES - Continued							
	Toll service revenues--Continued							
	Toll private line services:							
105	Telephone.....	\$3,967,613	\$202,069	\$1,266,677	\$249,889	\$1,201,489	\$2,343,483	\$2,892,222
106	Teletypewriter.....	187,448	48,644	196,804	271,699	121,841	97,731	330,651
107	Morse.....	10,828	365	1,479	144	5,164	7,428	13,428
108	Other telegraph.....	3,727	816	2,424	480	2,479	10,121	13,474
109	Program transmission--Audio.....	94,322	24,119	99,597	402,041	93,150	63,233	123,351
110	Program transmission--Video.....	9,617	-	9,597	8,772	6,864	18,701	6,600
111	Other services.....	84,256	976	7,813	22,344	9,358	27,932	54,000
112	Total toll private line services.....	4,257,811	276,959	1,514,794	1,555,329	1,438,345	2,561,321	3,427,726
113	Other toll service revenues.....	74,882	3,156	11,763	27,326	65,149	60,578	96,509
114	Total toll service revenues.....	90,404,232	21,564,396	44,971,316	49,882,315	70,476,128	63,628,332	147,183,466
	Miscellaneous revenues:							
115	Telegraph commissions.....	122,146	25,378	81,834	82,214	104,048	76,648	325,851
116	Directory advertising and sales.....	10,006,961	2,530,597	9,619,680	6,527,955	7,721,071	6,237,039	21,633,505
117	Rent revenues.....	605,202	308,937	1,034,102	425,991	659,093	391,179	1,919,359
118	Revenues from general services and licenses.....	-	-	-	3,413	4,641	-	-
119	Other operating revenues.....	72,313	31,262	155,622	146,719	82,847	30,956	295,1926
120	Total miscellaneous revenues.....	10,806,622	2,896,174	10,891,238	7,186,292	8,571,700	6,735,822	24,174,641
121	Uncollectible operating revenue--Dr.	548,565	178,227	414,399	461,279	332,119	370,420	1,703,929
122	Total operating revenues.....	294,716,850	62,624,035	175,161,797	126,729,118	219,574,813	173,038,890	611,440,417
	OPERATING EXPENSES							
123	Maintenance expenses.....	57,232,582	10,085,819	36,064,714	24,458,956	44,118,853	29,083,810	128,915,505
124	Depreciation and amortization expenses:							
125	Extraordinary retirements.....	23,250,615	4,833,882	17,250,159	10,484,757	21,599,361	15,192,400	51,306,463
126	Amortization of intangible property.....	756	-	-	2,058	-	-	-

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Bell operating companies - Continued						
		Illinois Telephone Co.	Indiana Bell Telephone Co.	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							
	Central offices by type of switchboard:—Continued							
157	Cross bar dial.....	120	-	58	-	39	66	198
158	Panel dial.....	24	-	42	-	35	24	152
159	Other (Rotary and relay dial).....	-	-	5	-	-	-	-
160	Total central offices.....	381	123	406	587	713	239	841
	Company telephones by type of switchboard:							
161	Magneto manual.....	10,084	4,440	17,610	34,072	111,525	38	346
162	Common battery manual.....	690,245	107,225	208,105	516,370	797,368	624,756	824,793
163	Step-by-step dial.....	486,145	514,696	751,545	843,755	730,367	170,801	778,052
164	Cross bar dial.....	1,168,486	-	523,916	-	351,858	716,975	2,128,853
165	Panel dial.....	420,403	-	541,122	-	411,842	316,583	2,051,649
166	Other (Rotary and relay dial).....	-	-	1,731	-	-	-	-
167	Mobile.....	1,069	285	590	234	363	253	869
	Company telephones by class:							
168	Main.....	1,943,466	478,167	1,568,614	1,047,010	1,817,139	1,312,903	3,886,655
169	PEX.....	527,463	81,959	252,596	174,901	299,839	244,965	1,144,619
170	Extension.....	305,503	66,520	223,409	172,520	286,345	271,538	753,288
	Company telephones by type of customer:							
171	Business.....	947,283	176,765	542,123	445,508	686,641	521,514	2,033,105
172	Residence.....	1,829,149	449,881	1,502,496	948,923	1,716,682	1,307,892	3,751,457
173	Company telephones.....	2,776,432	626,646	2,044,619	1,396,431	2,403,223	1,829,406	5,784,562
174	Service telephones.....	135	2,965	8,647	29,419	5,591	8,539	12,282
175	Private line telephones.....	5,266	1,244	4,196	3,399	7,393	6,066	33,720
176	Total telephones.....	2,781,833	630,855	2,057,462	1,427,249	2,416,307	1,844,011	5,830,564
177	Average number of company and service telephones....	2,723,652	617,242	2,005,339	1,377,438	2,372,684	1,787,465	5,635,006
	Telephone calls originating from company and							
178	service telephones during the year: $\frac{2}{}$	3,703,448,981	1,106,106,485	3,415,500,005	2,582,970,864	3,533,435,797	2,033,043,772	8,000,246,062
179	Local calls.....	1,359	1,792	1,703	1,875	1,489	1,137	1,420
	Average per telephone.....							

180	Toll calls.....	177,858,037	27,584,782	66,913,437	53,136,274	182,638,715	260,219,077	259,713,787
181	Average per telephone.....	65	45	33	39	77	146	46
182	Private line--teletypewriter.....	1,524	213	1,243	217	745	708	3,239
183	Private line--Morse.....	79	-	-	25	65	3	114
184	Private line--other.....	-	-	-	-	-	-	-
185	Teletypewriter exchange service.....	2,605	436	1,309	1,675	1,526	552	4,438
186	Other telegraph stations.....	-	-	-	-	-	-	-
187	Total telegraph stations.....	4,268	649	2,552	1,917	2,340	1,263	7,791
188	Radiotelephone service:							
188	Number of chargeable messages:							
188	Message service between fixed stations 3/.....	32,268	-	9,809	-	31,913	-	185,221
189	Marine service to mobile stations.....	266,785	74,214	152,414	78,375	74,505	50,043	160,450
190	Domestic public land mobile radio services.....	-	-	-	-	-	-	-
191	Total number of chargeable messages.....	299,053	74,214	162,223	78,375	106,418	50,043	345,671
192	Radiotelephone service revenues:							
192	Message service between fixed stations.....	-	-	-	-	-	-	-
193	Private line service between fixed stations.....	-	-	-	-	-	-	-
194	Marine service to mobile stations.....	\$37,292	-	\$12,121	-	\$47,970	\$2,145	\$130,225
195	Domestic public land mobile radio services 4/.....	317,089	\$73,290	185,527	\$69,774	83,750	76,270	233,850
196	Private mobile radiotelephone systems.....	148,711	-	272,677	57,020	32,639	107,561	340,957
197	Total radiotelephone service revenues.....	503,092	73,290	470,325	126,794	164,359	185,976	705,632
	EMPLOYMENT, PENSIONS, ETC.							
198	Number of employees at end of October.....	40,455	8,818	24,284	24,673	36,209	24,866	75,285
199	Male.....	13,126	2,483	8,351	8,224	10,601	7,123	26,879
200	Female.....	27,329	6,335	15,933	16,449	25,608	17,743	48,406
201	Total compensation for year.....	\$161,312,694	\$31,066,537	\$88,528,025	\$77,155,368	\$121,727,152	\$92,515,109	\$298,310,827
202	Compensation chargeable to operating expenses.....	\$140,528,593	\$27,870,396	\$77,553,218	\$64,660,821	\$106,287,719	\$81,012,495	\$250,648,000
203	Benefits:							
203	Number of cases handled during year.....	9,206	1,594	4,210	3,423	8,855	6,474	21,359
204	Amount paid during year.....	\$3,495,284	\$511,683	\$1,178,141	\$1,128,726	\$2,562,442	\$1,700,697	\$6,680,764
205	Pensions:							
205	Number of cases being paid at end of year.....	3,045	376	788	646	2,803	1,288	4,736
206	Amount paid during year.....	\$3,072,782	\$397,406	\$803,619	\$628,346	\$2,760,729	\$1,436,806	\$5,185,178
207	Relief and pension charges to operating expenses.....	\$13,589,467	\$2,286,386	\$5,993,993	\$4,601,741	\$10,348,420	\$6,960,111	\$24,474,562

() Deficit or other reverse item.
 1/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."
 2/ Partly estimated.
 3/ Transiting messages are reported only by the system which first handles the message.
 4/ Includes monthly charges and installation and move charges.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Bell operating companies - Continued						
		22	23	24	25	26	27	28
		Northwestern Telephone Co.	Ohio Bell Telephone Co.	Pacific Telephone & Telegraph Co.	Southern Bell Telephone & Telegraph Co.	Southern New England Telephone Co.	Southwestern Bell Telephone Co.	Wisconsin Telephone Co.
	BALANCE SHEET--ASSETS							
	Communication plant:							
1	Telephone plant in service.....	\$410,579,024	\$441,829,938	\$1,527,194,492	\$1,083,008,527	\$222,127,977	\$1,151,719,122	\$194,858,228
2	Telephone plant under construction.....	9,208,952	8,138,033	38,802,170	24,288,575	6,550,546	43,044,851	4,006,462
3	Property held for future telephone use.....	553,123	810,875	2,064,311	638,160	522,765	536,723	84,107
4	Telephone plant acquisition adjustment.....	1,840,935	813,898	119,470	70,752	-	440,440	-
5	Total communication plant--gross.....	422,182,334	451,292,684	1,568,180,643	1,108,006,014	229,201,288	1,193,741,136	198,948,797
6	Less: Depreciation reserve.....	119,058,329	119,825,344	374,463,572	209,352,541	59,361,811	267,414,821	53,146,442
7	Amortization reserve.....	124,201	732,272	-	-	-	-	-
8	Total communication plant--net.....	302,999,804	330,735,068	1,193,717,071	898,653,473	169,819,477	926,326,315	145,802,355
9	Telephone plant adjustment.....	-	-	-	-	-	-	-
	Investments and funds:							
10	Investments in affiliated companies.....	-	-	17,000,000	-	-	2,092,495	-
11	Advances to affiliated companies.....	-	-	-	-	-	1,620,902	-
12	Miscellaneous physical property.....	150,331	164,390	705,775	163,432	118,208	387,386	66,412
13	Other investments and funds.....	5,106	1,574,956	617,878	7,288,080	296,895	2,862,345	900
14	Total investments and funds.....	155,437	1,739,346	18,323,656	7,451,512	435,103	6,969,228	66,912
	Current assets:							
15	Cash.....	3,081,019	4,159,448	10,278,056	7,796,017	2,423,832	9,362,493	1,640,083
16	Temporary cash investments.....	-	-	-	-	2,924,587	-	-
17	Notes receivable.....	-	-	9,268	29,521	-	-	-
18	Accounts receivable from customers, agents and others.....	15,402,154	19,357,902	60,561,171	45,144,286	7,850,610	45,618,158	7,035,139
19	Material and supplies.....	4,648,819	4,061,119	18,681,682	11,596,167	2,362,502	14,115,085	1,933,298
20	All other current assets.....	566,693	531,376	828,007	2,331,157	310,249	691,215	260,306
21	Total current assets.....	23,718,685	28,110,145	90,558,084	66,897,348	15,960,780	69,986,951	11,068,826
22	Other assets.....	-	-	-	-	-	-	-

23	Prepaid accounts and deferred charges:												
24	Prepaid accounts.....	2,586,239	4,955,426	15,116,399	2,938,196	1,094,729	4,379,540	1,279,556					
	All other deferred charges.....	1,729,037	424,381	2,666,369	1,873,558	272,477	1,111,339	254,160					
25	Total prepaid accounts and deferred charges.....	4,315,276	5,379,807	17,782,768	4,811,754	1,367,206	5,490,879	1,534,156					
26	Total assets.....	331,189,202	365,964,366	1,320,381,579	977,814,087	187,562,566	1,008,773,373	158,472,249					
	BALANCE SHEET—LIABILITIES												
27	Capital stock and surplus:												
28	Common stock.....	217,000,000	307,500,000	621,221,400	665,000,000	100,000,000	675,000,000	127,500,000					
29	Preferred stock.....	-	-	82,000,000	-	-	-	-					
30	Capital stock subscribed.....	-	-	1,100	-	-	-	-					
31	Installments paid on capital stock.....	-	-	-	-	-	-	-					
32	Premium on capital stock.....	-	-	-	-	2,240,062	-	33					
33	Other capital surplus.....	-	-	-	-	-	-	668,300					
34	Earned surplus reserved.....	-	-	-	-	-	-	805,709					
35	Unappropriated earned surplus.....	6,180,484	6,224,246	25,130,728	18,962,210	10,253,173	29,366,823	5,425,744					
36	Less: Discount on capital stock.....	-	-	-	-	-	-	-					
	Capital stock expense.....	-	-	-	-	-	-	-					
37	Total capital stock and surplus.....	223,180,484	313,724,246	728,353,228	683,962,210	112,493,235	705,820,832	132,925,777					
	Long-term debt:												
38	Funded debt:												
39	Mortgage bonds.....	-	-	-	-	-	-	-					
40	Debentures.....	60,000,000	-	465,000,000	180,000,000	55,000,000	175,000,000	-					
	Other funded debt.....	-	-	-	-	-	-	-					
41	Total funded debt.....	60,000,000	-	465,000,000	180,000,000	55,000,000	175,000,000	-					
42	Advances from affiliated companies.....	3,600,000	5,000,000	-	6,800,000	-	1,300,000	2,300,000					
43	All other long-term debt.....	3,825	-	-	-	-	-	-					
44	Total long-term debt.....	63,603,825	5,000,000	465,000,000	186,800,000	55,000,000	176,300,000	2,300,000					
	Current and accrued liabilities:												
45	Notes payable.....	-	-	2,100,000	-	-	-	-					
46	Accounts payable.....	14,191,060	15,813,050	42,480,720	42,480,720	6,776,768	55,918,985	8,482,437					
47	Taxes accrued.....	23,874,924	26,144,632	54,693,801	47,563,976	8,194,423	54,872,901	12,911,860					
48	Other current and accrued liabilities.....	5,944,509	5,190,249	15,903,824	14,291,592	4,513,060	13,710,689	1,777,034					
49	Total current and accrued liabilities.....	44,010,493	47,147,931	122,161,289	104,336,288	19,484,231	124,202,575	23,171,311					
50	Deferred credits:												
51	Premium on long-term debt.....	244,735	-	4,647,260	2,430,093	80,192	2,198,592	75,161					
	All other deferred credits.....	149,665	92,189	219,802	285,496	504,908	231,374	75,161					
52	Total deferred credits.....	394,400	92,189	4,867,062	2,715,589	585,100	2,429,966	75,161					
53	Total liabilities.....	331,189,202	365,964,366	1,320,381,579	977,814,087	187,562,566	1,008,773,373	158,472,249					

See footnotes on page 59.

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended—Continued

No.	Item	Bell operating companies—Continued							
		Northwestern Bell Telephone Co.	Ohio Bell Telephone Co.	Pacific Telephone & Telegraph Co.	Southern Bell Telephone & Telegraph Co.	Southern New England Telephone Co.	Southeastern Bell Telephone Co.	Wisconsin Telephone Co.	
		22	23	24	25	26	27	28	
	INCOME AND EARNED SURPLUS STATEMENT								
54	Telephone operating income:								
55	Operating revenues.....	\$147,369,953	\$156,624,519	\$529,038,432	\$384,283,726	\$67,517,135	\$408,449,882	\$65,190,776	
	Operating expenses.....	105,113,540	107,720,415	376,002,278	270,162,375	46,692,781	283,452,862	44,779,449	
56	Net operating revenues.....	42,256,413	48,904,104	153,036,154	114,121,351	20,824,354	124,997,020	20,751,327	
57	Rent from lease of operating property.....	-	-	-	-	-	-	-	
58	Rent for lease of operating property.....	-	-	-	-	-	-	-	
	Taxes:								
59	Federal taxes on income.....	15,206,459	19,323,181	45,568,202	39,013,162	7,511,215	43,340,976	7,465,422	
60	Other U. S. Government taxes.....	1,022,102	947,452	3,582,940	2,450,848	440,503	2,752,452	420,527	
61	Taxes other than U. S. Government.....	9,195,622	9,596,881	40,925,489	26,270,376	2,684,119	27,422,030	5,238,181	
62	Total taxes.....	25,424,183	29,867,514	90,076,631	67,734,386	10,635,837	73,515,458	13,124,130	
63	Net operating income after all tax deductions.	16,832,230	19,036,590	62,959,523	46,386,965	10,188,517	51,481,562	7,627,197	
	Other income:								
64	Dividend income.....	-	130,492	813,092	571,297	1,532	140,253	-	
65	Interest income.....	472,524	305,435	1,398,762	952,905	273,613	1,598,564	68,691	
66	Miscellaneous income.....	2,019	601	3,952	55,778	(4,194)	113,807	1,777	
67	Total other income.....	474,543	436,528	2,215,806	1,579,980	270,951	1,852,624	70,468	
68	Miscellaneous deductions from income.....	411,105	395,238	954,292	1,174,335	1,202,945	2,051,301	181,538	
69	Income available for fixed charges.....	16,895,668	19,077,880	64,221,037	46,792,610	9,256,523	51,282,885	7,516,127	
	Fixed charges:								
70	Interest on funded debt.....	1,650,000	-	13,263,473	5,106,250	1,400,000	5,187,500	-	
71	Other interest deductions.....	162,349	236,037	1,390,290	503,563	154,488	1,473,366	90,081	
72	All other fixed charges.....	38,349	-	(138,541)	(59,183)	(2,593)	(70,886)	-	
73	Total fixed charges.....	1,850,698	236,037	14,455,222	5,550,630	1,551,895	6,889,980	90,081	
74	Net income.....	15,044,970	18,841,843	49,705,815	41,241,980	7,704,628	44,692,905	7,426,046	
75	Unappropriated earned surplus at beginning of year..	5,512,801	5,237,416	19,244,534	16,260,156	9,275,325	18,069,996	5,306,847	

76	Miscellaneous credits to earned surplus.....	487,799	9,489	1,321,310	1,857	6,431,853	208,041
77	Miscellaneous debits to earned surplus.....	39,062	336,471	942,486	68,437	1,509,722	96,160
78	Earned surplus available for reservation or appropriation.....	24,527,996	68,623,367	57,880,960	16,913,173	67,225,032	12,844,894
79	Reservations of income and surplus.....	-	43,692,639	38,918,750	6,660,000	369,709	6,150
80	Dividend appropriations.....	13,662,000	-	-	-	37,612,500	7,413,000
81	Unappropriated earned surplus at end of year....	6,180,484	25,130,728	18,962,210	10,253,173	25,361,823	5,425,744
DIVIDENDS							
82	Dividends declared:						
83	Common stock.....	18,303,750	38,572,639	38,918,750	6,660,000	37,612,500	7,413,000
84	Amount per share.....	6.25	7.00	6.50	1.80	6.38	6.00
85	Preferred stock.....	-	4,920,000	-	-	-	-
	Amount per share.....	-	6.00	-	-	-	-
OPERATING REVENUES							
Local service revenues:							
Subscribers' station revenues:							
86	Telephone (including miscellaneous).....	80,449,067	303,568,054	209,176,539	37,928,181	220,783,531	38,621,252
87	Teletypewriter.....	47,964	358,648	175,175	9,361	182,241	17,328
88	Total subscribers' station revenues.....	80,496,631	303,926,702	209,351,714	37,937,542	220,965,772	38,638,580
89	Public telephone revenues.....	3,708,891	17,646,748	6,951,151	1,455,556	6,946,020	972,309
90	Service stations.....	616,617	472,329	231,068	532,170	532,170	71,281
Local private line services:							
91	Telephone.....	450,538	2,100,460	1,654,905	160,642	1,424,104	185,987
92	Teletypewriter.....	156,212	1,639,472	828,911	88,673	624,134	65,575
93	Morse.....	1,463	13,984	2,555	52	5,495	996
94	Other telegraph.....	11,060	29,081	16,723	922	17,746	2,867
95	Program transmission—Audio.....	186,965	577,992	605,494	48,989	537,343	85,038
96	Program transmission—Video.....	31,386	191,962	57,073	202	41,072	8,138
97	Other services.....	7,672	492,129	355,136	38,045	178,289	65,370
98	Total local private line services.....	845,296	5,047,086	3,220,797	337,525	2,928,183	413,931
99	Other local service revenues.....	-	-	-	-	-	-
100	Total local service revenues.....	84,230,157	327,092,865	219,654,730	39,770,623	231,272,145	40,156,143
Toll service revenues:							
Message tolls:							
101	Telephone (including miscellaneous).....	54,621,674	161,600,488	144,209,294	23,960,402	153,311,703	20,284,311
102	Teletypewriter.....	566,968	5,163,353	1,409,304	133,231	2,103,584	206,424
103	Telegram.....	-	13,298	-	-	-	-
104	Total message tolls.....	55,188,642	166,777,139	145,618,598	24,093,633	155,415,287	21,100,735

See footnotes on page 59.

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended—Continued

No.	Item	Bell operating companies—Continued						
		Northwestern Telephone Co.	Ohio Bell Telephone Co.	Pacific Telephone & Telegraph Co.	Southern Bell Telephone & Telegraph Co.	Southern New England Telephone Co.	Southwestern Bell Telephone Co.	Wisconsin Telephone Co.
		22	23	24	25	26	27	28
	OPERATING REVENUES—Continued							
	Toll service revenues:—Continued							
	Toll private line services:							
	Telephone.....	\$1,061,630	\$715,177	\$4,028,491	\$1,561,289	\$396,209	\$2,248,772	\$263,456
105	Teletypewriter.....	137,883	55,162	3,765,997	335,023	45,669	536,161	48,442
106	Morse.....	1,382	—	60,755	2,886	61	9,774	2,238
107	Other telegraph.....	2,657	—	269,807	9,006	—	17,861	718
108	Program transmission—Audio.....	364,943	74,498	2,776,107	278,086	21,904	476,820	47,236
109	Program transmission—Video.....	7,172	80,262	59,647	—	—	10,909	—
110	Other services.....	36	14,641	71,464	10,918	5,249	11,913	4,490
111	Total toll private line services.....	1,575,703	939,740	11,032,268	2,197,208	469,092	3,312,210	366,580
112	Other toll service revenues.....	45,434	15,664	208,570	2,666	72,998	28,586	17,086
113	Total toll service revenues.....	56,809,779	46,662,948	178,017,977	147,818,472	24,635,723	158,756,183	21,484,401
114	Miscellaneous revenues:							
	Telegraph commissions.....	62,945	73,535	273,414	285,984	35,590	205,449	27,936
115	Directory advertising and sales.....	5,637,599	8,708,614	22,784,464	16,190,167	3,080,024	17,218,078	3,559,848
116	Rent revenues.....	835,729	307,351	1,056,447	1,417,504	86,413	1,888,783	343,572
117	Revenues from general services and licenses.....	—	—	1,587,250	112,738	55,263	17,870	—
118	Other operating revenues.....	135,383	119,022	1,587,250	112,738	55,263	370,474	57,910
119	Total miscellaneous revenues.....	6,671,656	9,208,522	25,701,575	15,006,393	3,257,290	19,700,654	3,986,266
120	Uncollectible operating revenues—Dr.	341,639	356,716	1,773,985	1,195,869	146,501	1,279,100	136,032
121	Total operating revenues.....	147,369,953	156,624,519	529,038,432	384,283,726	67,517,135	408,449,882	65,490,776
122	OPERATING EXPENSES							
	Maintenance expenses.....	31,587,385	32,074,862	111,755,603	78,633,988	14,004,727	79,928,439	13,472,540
123	Depreciation and amortization expenses:							
	Depreciation.....	12,841,122	13,963,712	47,695,943	39,884,901	6,814,932	36,216,146	5,767,117
124	Extraordinary retirements.....	—	—	—	—	—	—	—
125	Amortization of intangible property.....	100	5,910	—	—	—	—	—
126	Total depreciation and amortization expenses.....	12,941,222	13,969,622	47,695,943	39,884,901	6,814,932	36,216,146	5,767,117

127	Amortization of telephone plant acquisition adjustment.....	1,068	-	617	-	(22,101)	-
128	Total depreciation and amortization expenses....	12,842,290	13,969,622	47,696,560	39,884,901	6,792,831	36,216,146
129	Traffic expenses:						
129	Operators' wages.....	26,589,517	21,403,959	82,474,291	64,438,646	10,282,474	76,930,224
130	Other traffic expenses.....	5,824,641	7,735,288	21,822,660	11,376,041	1,915,001	13,506,110
131	Total traffic expenses.....	32,414,158	29,139,247	104,296,951	75,814,687	12,197,475	90,436,334
132	Commercial expenses.....	12,622,830	15,302,878	49,189,921	34,665,633	5,891,969	32,993,223
133	General office salaries and expenses.....	7,296,239	8,770,960	34,482,699	17,304,410	4,426,464	21,863,150
134	Other operating expenses:						
134	Operating rents.....	1,734,014	1,286,783	3,539,369	7,838,955	306,117	4,567,016
135	Relief and pensions.....	5,408,965	5,816,276	21,307,085	13,077,393	2,683,469	14,299,136
136	General services and licenses.....	1,379,446	1,429,548	4,971,150	3,557,002	633,174	3,807,452
137	Other expenses ✓.....	(171,787)	(69,761)	(1,237,060)	(614,594)	(243,445)	(658,034)
138	Total other operating expenses.....	8,350,638	8,462,846	28,580,544	23,858,756	3,379,315	22,015,570
139	Total operating expenses.....	105,113,540	107,720,415	376,002,278	270,162,375	46,692,781	283,452,862
140	Ratio of operating expenses to operating revenues....	71.33	68.78	71.07	70.30	69.16	69.40
141	Composite depreciation rate:	3.77	3.83	3.76	4.48	3.83	3.73
142	All plant accounts.....	3.46	3.45	3.44	4.12	3.43	3.49
PLANT AND OPERATING STATISTICS							
Miles of wire:							
Cable:							
143	Aerial.....	1,354,520	2,502,305	6,795,404	6,735,661	1,887,844	6,637,427
144	Underground.....	2,853,862	3,908,447	12,269,099	7,102,072	1,606,321	8,977,213
145	Buried.....	631,345	177,336	522,432	1,491,329	8,811	719,874
146	Submarine.....	9,502	4,421	101,864	74,135	10,692	12,135
147	Total miles of wire in cable.....	4,849,229	6,552,509	19,688,839	15,403,197	3,213,698	16,346,647
148	Aerial wire.....	475,992	117,683	427,022	950,844	45,856	883,596
149	Total miles of wire.....	5,325,221	6,670,192	20,115,861	16,354,041	3,259,554	17,230,243
150	Miles of pole line.....	69,674	16,140	44,644	79,032	7,143	92,458
151	Miles of underground conduit (duct).....	4,872	7,390	21,781	11,775	2,990	14,214
152	Tube miles of coaxial cable.....	1,567	352	7,868	1,830	-	3,093
153	Miles of radio relay system.....	32	-	787	30	-	155
Central offices by type of switchboard:							
154	Magneto manual.....	78	2/3	135	80	1	196
155	Common battery manual.....	169	24	123	233	15	337
156	Step-by-step dial.....	509	223	624	938	117	475

See footnotes on page 59.

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Bell operating companies - Continued							
		Northwestern Bell Telephone Co.	Ohio Bell Telephone Co.	Pacific Telephone & Telegraph Co.	Southern Bell Telephone & Telegraph Co.	Southern New England Telephone Co.	Southwestern Bell Telephone Co.	Wisconsin Telephone Co.	
	PLANT AND OPERATING STATISTICS - Continued								
	Central offices by type of switchboard:—Continued								
157	Cross bar dial.....	6	31	73	—	—	27	22	—
158	Panel dial.....	6	27	41	2	—	41	8	—
159	Other (rotary and relay dial).....	—	—	—	—	—	—	—	—
160	Total central offices.....	788	308	996	1,253	133	1,076	141	—
	Company telephones by type of switchboard:								
161	Magneto manual.....	21,465	2/ 9,964	33,939	34,702	674	72,686	3,628	—
162	Common battery manual.....	473,172	134,603	477,801	781,589	29,667	1,005,111	162,782	—
163	Step-by-step dial.....	1,082,930	1,136,594	3,049,592	3,141,163	824,996	2,216,891	267,408	—
164	Cross bar dial.....	33,079	289,599	603,649	—	—	255,339	210,126	—
165	Panel dial.....	82,004	340,472	534,858	34,248	—	539,177	116,099	—
166	Other (rotary and relay dial).....	—	—	—	—	—	—	—	—
167	Mobile.....	334	754	1,420	868	160	3,153	221	—
	Company telephones by class:								
168	Main.....	1,321,182	1,416,102	3,506,977	3,035,887	609,633	3,076,323	580,609	—
169	PX.....	194,382	222,900	705,101	454,661	112,451	486,725	98,254	—
170	Extension.....	177,420	252,984	489,181	502,022	133,413	529,309	81,401	—
	Company telephones by type of customer:								
171	Business.....	468,706	492,140	1,564,042	1,217,568	237,835	1,267,576	229,466	—
172	Residence.....	1,224,278	1,419,846	3,137,217	2,775,002	617,662	2,824,781	530,798	—
173	Company telephones.....	1,692,984	1,911,986	4,701,259	3,992,570	855,497	4,092,357	760,264	—
174	Service telephones.....	67,153	12,744	58,519	47,089	—	48,026	5,928	—
175	Private line telephones.....	4,439	4,158	18,433	7,295	1,708	14,614	829	—
176	Total telephones.....	1,764,576	1,928,888	4,778,211	4,046,954	857,205	4,154,997	767,021	—
177	Average number of company and service telephones....	1,659,821	1,883,971	4,636,041	3,907,217	833,814	4,008,536	753,156	—
	Telephone calls originating from company and service telephones during the year: 4/								
178	Local calls.....	3,087,854,199	3,056,570,185	7,730,546,961	9,268,969,105	1,182,101,080	7,995,854,110	1,143,251,733	—
179	Average per telephone.....	1,860	1,622	1,667	2,372	1,438	1,995	1,518	—

180	Toll calls.....	67,185,818	202,698,472	164,130,734	73,642,983	164,050,083	25,077,858
181	Average per telephone.....	36	44	42	88	41	33
182	Telegraph stations:						
183	Private line--teletypewriter.....	350	3,653	948	195	1,825	156
184	Private line--Morse.....	-	54	-	-	54	4
185	Teletypewriter exchange service.....	1,342	6,061	3,628	277	4,035	477
186	Other telegraph stations.....	-	-	-	-	-	-
187	Total telegraph stations.....	1,692	9,768	4,576	472	5,914	637
188	Radiotelephone service:						
189	Number of chargeable messages:						
190	Message service between fixed stations 5/.....	-	93,531	134,562	-	31,127	-
191	Marine service to mobile stations.....	100,790	425,026	176,480	33,094	743,381	55,373
192	Domestic public land mobile radio services.....	100,790	518,557	311,042	33,094	774,508	55,373
193	Total number of chargeable messages.....	100,790	518,557	311,042	33,094	774,508	55,373
194	Radiotelephone service revenues:						
195	Message service between fixed stations.....	-	-	-	-	-	-
196	Private line service between fixed stations.....	-	-	-	-	-	-
197	Marine service to mobile stations.....	\$110,371	\$174,573	\$202,917	\$48,305	\$49,537	\$83,620
198	Domestic public land mobile radio services 5/.....	73,956	13,169	198,690	22,544	1,083,454	73,957
199	Private mobile radiotelephone systems.....	184,327	746,779	673,881	70,849	1,179,447	157,577
200	Total radiotelephone service revenues.....	23,174	76,325	59,849	9,339	62,741	9,794
201	EMPLOYMENT, PENSIONS, ETC.	7,484	27,272	20,471	3,477	20,562	3,512
202	Number of employees at end of October.....	15,680	49,053	39,378	5,862	41,979	6,282
203	Males.....	\$75,097,107	\$290,407,887	\$159,064,419	\$36,239,452	\$208,568,139	\$33,739,539
204	Females.....	\$86,544,109	\$246,955,000	\$160,309,539	\$29,953,988	\$179,574,704	\$28,463,966
205	Total compensation for year.....	4,215	14,972	12,126	2,496	12,332	2,820
206	Amount paid during year.....	\$1,140,936	\$5,274,871	\$3,332,015	\$639,342	\$3,320,518	\$772,430
207	Benefits:	1,272	4,270	2,270	464	2,249	634
208	Number of cases being paid at end of year.....	\$1,237,173	\$4,117,560	\$2,083,705	\$512,556	\$2,252,539	\$563,224
209	Amount paid during year.....	\$5,408,965	\$21,307,085	\$13,077,393	\$2,683,469	\$14,299,136	\$2,628,264
210	Relief and pension charges to operating expenses.....						

(1) Deficit or other reverse item.
 2/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."
 3/ Includes 1 auto-manual central office.
 4/ Includes 9,160 auto-manual telephones.
 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.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Non-Bell companies						
		Total	American Telephone Co.	Bluefield Telephone Co.	Carolina Telephone & Telegraph Co.	Citizens Utilities Co. of California	Cuban American Telephone & Telegraph Co.	Del Rio & Winter Garden Telephone Co.
	BALANCE SHEET--ASSETS	29	30	31	32	33	34	35
	Communication plant:							
1	Telephone plant in service.....	\$293,117,498	\$4,469,796	\$4,770,238	\$37,045,553	\$2,578,481	\$3,079,288	\$1,603,164
2	Telephone plant under construction.....	11,127,197	100,870	91,301	1,780,979	438,611	-	293,521
3	Property held for future telephone use.....	132,960	-	-	95,726	-	-	900
4	Telephone plant acquisition adjustment.....	2,164,826	(11,273)	-	23,580	-	-	75,587
5	Total communication plant--gross.....	306,542,481	4,559,393	4,861,539	38,945,838	3,017,092	3,079,288	1,973,172
6	Less: Depreciation reserve.....	58,508,134	1,240,964	1,428,090	6,616,485	298,257	1,194,907	330,378
7	Amortization reserve.....	635,301	4,934	-	-	-	-	11,945
8	Total communication plant--net.....	247,399,046	3,313,495	3,433,449	32,329,353	2,718,835	1,884,381	1,630,849
9	Telephone plant adjustment.....	323,750	-	-	-	-	-	-
	Investments and funds:							
10	Investments in affiliated companies.....	988,990	-	-	-	-	-	6,300
11	Advances to affiliated companies.....	-	-	-	-	-	-	-
12	Miscellaneous physical property.....	2,061,098	341	-	-	1,893,399	-	45
13	Other investments and funds.....	120,691	543	5,199	10,000	7,000	-	-
14	Total investments and funds.....	3,170,779	884	5,199	10,000	1,900,399	-	6,345
	Current assets:							
15	Cash.....	6,758,043	206,134	177,443	339,680	29,321	305,391	100,087
16	Temporary cash investments.....	11,002	-	-	-	-	-	-
17	Notes receivable.....	9,667	-	-	517	5,000	-	-
18	Accounts receivable from customers, agents and others.....	13,321,759	116,905	209,402	1,382,991	193,247	167,628	107,275
19	Material and supplies.....	16,669,510	195,504	127,784	2,318,652	222,563	-	146,515
20	All other current assets.....	631,007	2,859	2,711	27,417	8,521	-	1,907
21	Total current assets.....	37,394,988	521,402	517,340	4,069,257	458,652	473,019	355,784
22	Other assets.....	-	-	-	-	-	-	-

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Non-Bell companies							
		Total	American Telephone Co.	Bluefield Telephone Co.	Carolina Telephone & Telegraph Co.	Citizens Utilities Co. of California	Cuban American Telephone & Telegraph Co.	Del Rio & Winter Garden Telephone Co.	
		29	30	31	32	33	34	35	
	INCOME AND EARNED SURPLUS STATEMENT								
	Telephone operating income:								
54	Operating revenues.....	\$93,213,292	\$1,605,566	\$1,653,229	\$10,508,457	\$851,249	\$710,846	\$683,824	
55	Operating expenses.....	65,199,024	1,163,507	1,250,646	6,439,337	489,644	433,942	546,943	
56	Net operating revenues.....	28,014,268	442,059	402,583	4,069,120	361,605	276,904	136,881	
57	Rent from lease of operating property.....	-	-	-	-	-	-	-	
58	Rent for lease of operating property.....	600	-	-	-	-	-	-	
	Taxes:								
59	Federal taxes on income.....	8,040,802	126,357	105,000	1,236,798	105,315	5,182	29,009	
60	Other U. S. Government taxes.....	699,992	13,999	15,245	66,727	5,380	-	6,697	
61	Taxes other than U. S. Government.....	6,431,069	95,147	96,297	1,100,663	50,707	108,803	34,968	
62	Total taxes.....	15,171,863	235,503	216,542	2,404,188	161,402	113,985	70,674	
63	Net operating income after all tax deductions.	12,841,805	206,556	186,041	1,664,932	200,203	162,919	66,207	
	Other income:								
64	Dividend income.....	6,082	-	-	-	-	-	420	
65	Interest income.....	526,214	3,277	2,298	59,788	513	-	7,673	
66	Miscellaneous income.....	153,679	-	-	250	139,748	-	-	
67	Total other income.....	685,975	3,277	2,298	60,038	140,261	-	8,093	
68	Miscellaneous deductions from income.....	404,131	2,123	-	19,512	73,539	-	1,418	
69	Income available for fixed charges.....	13,123,649	207,710	188,339	1,705,458	266,925	162,919	72,882	
	Fixed charges:								
70	Interest on funded debt.....	3,148,900	52,422	57,953	296,750	64,704	-	-	
71	Other interest deductions.....	1,023,232	22,704	8,361	140,796	90	-	27,573	
72	All other fixed charges.....	95,481	3,668	604	(215)	429	-	-	
73	Total fixed charges.....	4,267,613	78,794	66,918	437,331	65,723	-	27,573	
74	Net income.....	8,856,036	128,916	121,421	1,268,127	201,202	162,919	45,309	
75	Unappropriated earned surplus at beginning of year..	12,786,364	219,212	119,200	745,721	492,248	399,726	500,268	

76	Miscellaneous credits to earned surplus.....	343,706	-	-	-	-	-	-	95,020	8,978
77	Miscellaneous debits to earned surplus.....	458,368	12,197	-	-	-	-	-	993	21,377
78	Earned surplus available for reservation or appropriation.....	21,527,738	335,931	240,621	2,013,848	692,792	533,178	656,672	-	-
79	Reservations of income and surplus.....	80,726	109,668	100,531	1,332,800	50,416	21,000	155,700	-	-
80	Dividend appropriations.....	7,203,175	226,263	140,090	661,048	642,376	512,178	500,972	-	-
81	Unappropriated earned surplus at end of year....	14,243,837	-	-	-	-	-	-	-	-
DIVIDENDS										
82	Dividends declared:									
83	Common stock.....	5,543,331	96,928	100,531	1,332,792	-	21,000	155,700	-	-
84	Amount per share.....	-	3.25	.80	8.00	-	7.00	9.00	-	-
85	Preferred stock.....	1,688,612	12,710	-	8	50,416	-	-	-	-
	Amount per share.....	-	5.00	-	8.00	5.04	-	-	-	-
OPERATING REVENUES										
Local service revenues:										
86	Subscribers' station revenues:									
87	Telephone (including miscellaneous).....	54,606,112	1,045,057	842,207	5,247,768	382,266	379,550	-	-	79
	Teletypewriter.....	7,360	-	-	-	-	-	-	-	-
88	Total subscribers' station revenues.....	54,613,472	1,045,057	842,207	5,247,768	382,266	379,629	-	-	-
89	Public telephones revenues.....	591,073	-	36,033	54,755	-	1,757	-	-	-
90	Service stations.....	331,577	31,462	244	3,899	5,179	16,194	-	-	-
Local private line services:										
91	Telephone.....	384,672	1,767	8,312	45,000	4,429	549	-	-	-
92	Teletypewriter.....	233,711	1,797	-	13,686	-	2,522	-	-	-
93	Morse.....	823	-	-	-	-	-	-	-	-
94	Other telegraph.....	1,289	-	-	-	-	-	-	-	-
95	Program transmission—Audio.....	32,981	459	-	-	-	1,175	-	-	-
96	Program transmission—Video.....	-	-	-	-	-	-	-	-	-
97	Other services.....	39,638	-	-	-	-	-	-	-	-
98	Total local private line services.....	693,114	4,023	8,312	58,686	4,429	4,246	-	-	-
99	Other local service revenues.....	64,545	-	-	-	-	-	-	-	-
100	Total local service revenues.....	56,293,781	1,080,542	886,796	5,365,108	391,874	401,826	-	-	-
Toll service revenues:										
Message tolls:										
101	Telephone (including miscellaneous).....	33,707,066	494,482	690,414	4,830,804	426,706	263,586	612,726	-	-
102	Teletypewriter.....	24,194	-	-	1,484	-	238	-	-	-
103	Telegram.....	72,273	-	-	-	-	-	-	-	-
104	Total message tolls.....	33,803,533	494,482	690,414	4,832,288	426,706	263,824	612,726	-	-

See footnotes on page 67.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Non-Bell companies						
		Total	American Telephone Co.	Bluefield Telephone Co.	Carolina Telephone & Telegraph Co.	Citizens Utilities Co. of California	Cuban American Telephone & Telegraph Co.	Del Rio & Winter Garden Telephone Co.
		29	30	31	32	33	34	35
	OPERATING REVENUES - Continued							
	Toll service revenues--Continued							
	Toll private line services:							
105	Telephone.....	\$551,601	-	\$6,390	\$86,074	\$6,953	-	\$194
106	Teletypewriter.....	335,934	\$1,166	-	26,415	-	\$95,135	-
107	Morse.....	2,839	-	-	-	-	2,625	-
108	Other telegraph.....	13,878	-	-	-	-	-	-
109	Program transmission--Audio.....	27,937	622	-	-	-	-	-
110	Program transmission--Video.....	-	-	-	-	-	-	-
111	Other services.....	23,485	-	-	-	-	-	-
112	Total toll private line services.....	985,674	1,788	6,390	112,489	6,953	97,760	194
113	Other toll service revenues.....	2,211	-	-	-	-	-	-
114	Total toll service revenues.....	34,791,418	496,270	696,804	4,944,777	433,659	710,486	264,018
	Miscellaneous revenues:							
115	Telegraph commissions.....	74,520	4	338	6,334	15,577	-	283
116	Directory advertising and sales.....	1,875,219	19,346	62,042	173,022	18,217	-	1,219
117	Rent revenues.....	399,813	9,522	9,714	40,453	152	360	5,327
118	Revenues from general services and licenses.....	33,279	-	-	-	-	-	-
119	Other operating revenues.....	81,341	4,861	1,610	3,818	70	-	1,024
120	Total miscellaneous revenues.....	2,464,172	33,733	73,704	223,627	34,016	360	21,853
121	Uncollectible operating revenues--Dr.	336,079	4,979	4,075	25,055	8,300	-	3,873
122	Total operating revenues.....	93,213,292	1,605,566	1,653,229	10,508,457	851,249	710,846	683,824
	OPERATING EXPENSES							
123	Maintenance expenses.....	17,394,985	309,443	270,613	1,768,610	102,701	3,875	99,409
124	Depreciation and amortization expenses:							
125	Depreciation.....	10,440,358	133,134	148,775	1,317,548	69,766	127,403	46,370
126	Amortization of intangible property.....	36,423	-	-	-	-	-	-

127	Amortization of telephone plant acquisition adjustment.....	6,542	665	-	-	-	-	-	285
128	Total depreciation and amortization expenses....	10,483,323	133,799	148,775	1,317,848	69,766	127,403	-	46,655
129	Traffic expenses:								
129	Operators' wages.....	18,530,118	489,816	501,529	1,690,615	133,922	-	-	259,227
130	Other traffic expenses.....	2,026,693	30,211	31,905	162,464	12,717	-	-	13,344
131	Total traffic expenses.....	20,556,811	520,027	533,434	1,853,079	146,639	-	-	272,571
132	Commercial expenses.....	6,132,006	94,285	188,423	549,043	70,864	-	-	51,943
133	General office salaries and expenses.....	6,371,834	60,584	42,777	466,635	100,051	16,453	-	56,544
134	Other operating expenses:								
134	Operating rents.....	1,316,522	13,297	19,451	155,319	27,208	249,200	-	12,911
135	Relief and pensions.....	1,968,894	9,330	32,867	235,454	5,746	-	-	5,196
136	General services and licenses.....	321,307	-	-	-	-	-	-	-
137	Other expenses $\frac{1}{2}$	653,342	22,742	14,306	93,309	(33,331)	37,011	-	1,714
138	Total other operating expenses.....	4,260,065	45,369	66,624	484,122	(377)	286,211	-	19,821
139	Total operating expenses.....	65,199,024	1,163,507	1,250,646	6,439,337	489,644	433,942	-	546,943
140	Ratio of operating expenses to operating revenues... Composite depreciation rate:	69.95	72.47	75.65	61.28	57.52	61.05	-	79.98
141	Depreciable accounts.....	-	4.09	4.09	4.64	3.29	4.14	-	4.13
142	All plant accounts.....	-	3.76	3.68	4.32	2.93	4.14	-	3.68
PLANT AND OPERATING STATISTICS									
Miles of wire:									
Cable:									
143	Aerial.....	1,327,147	17,327	28,694	172,174	6,678	-	-	16,977
144	Underground.....	765,424	3,443	15,829	69,905	363	-	-	2,325
145	Buried.....	104,087	8,271	1	28,527	-	-	-	11
146	Submarine.....	2,621	-	-	1,141	-	2/ 673	-	-
147	Total miles of wire in cable.....	2,199,279	29,041	44,524	271,747	7,041	2/ 673	-	19,313
148	Aerial wire.....	457,513	18,541	4,492	49,597	4,738	-	-	2,260
149	Total miles of wire.....	2,656,792	47,582	49,016	321,344	11,779	2/ 673	-	21,573
150	Miles of pole line.....	68,530	4,814	303	4,165	720	-	-	588
151	Miles of underground conduit (duct).....	1,921	10	34	141	1	-	-	7
152	Tube miles of coaxial cable.....	1	-	-	-	-	-	-	-
153	Miles of radio relay system.....	1,155	-	-	-	-	-	-	-
Central offices by type of switchboard:									
154	Magneto manual.....	427	40	5	-	14	-	-	14
155	Common battery manual.....	230	19	4	3	1	-	-	7
156	Step-by-step dial.....	426	-	4	104	-	-	-	1

See footnotes on page 67.

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Non-Bell Companies							
		Total	American Telephone Co.	Bluefield Telephone Co.	Caroline Telephone & Telegraph Co.	Citizens Utilities Co. of California	Cuban American Telephone & Telegraph Co.	Del Rio & Winger Garden Telephone Co.	
	PLANT AND OPERATING STATISTICS - Continued								
	Central offices by type of switchboard:--Continued								
157	Gross bar dial.....	1	-	-	-	1	-	-	-
158	Panel dial.....	6	6	-	-	-	-	-	-
159	Other (Rotary and relay dial).....	204	-	1	-	12	-	-	-
160	Total central offices.....	1,294	65	14	107	28	34	35	22
	Company telephones by type of switchboard:								
161	Magneto manual.....	128,159	11,487	1,992	-	2,214	-	-	2,089
162	Common battery manual.....	360,948	19,594	6,859	5,202	258	-	-	6,700
163	Step-by-step dial.....	621,619	-	15,106	101,180	-	-	-	442
164	Gross bar dial.....	1,070	-	-	-	1,070	-	-	-
165	Panel dial.....	828	-	-	-	-	-	-	-
166	Other (Rotary and relay dial).....	98,712	-	427	-	3,794	-	-	-
167	Mobile.....	128	-	-	-	-	-	-	-
	Company telephones by class:								
168	Main.....	1,003,504	28,975	18,590	85,454	6,138	-	-	7,799
169	PBX.....	84,406	536	1,808	5,279	556	-	-	184
170	Extension.....	123,554	2,398	3,986	15,649	642	-	-	1,248
	Company telephones by type of customer:								
171	Business.....	335,632	6,497	7,259	33,896	2,509	-	-	3,134
172	Residence.....	875,892	25,412	17,125	72,486	4,827	-	-	6,027
173	Company telephones.....	1,211,464	31,909	24,384	106,382	7,336	-	-	9,231
174	Service telephones.....	45,599	3,066	30	9,609	284	-	-	568
175	Private line telephones.....	980	-	37	-	-	-	-	-
176	Total telephones.....	1,258,043	34,975	24,451	115,991	7,620	-	-	9,799
177	Average number of company and service telephones....	1,223,576	34,775	23,272	112,409	6,978	-	-	9,431
	Telephone calls originating from company and service telephones during the year: 2/								
178	Local calls.....	2,173,194,604	41,984,490	21,740,500	224,408,703	8,722,500	-	-	14,764,062
179	Average per telephone.....	1,776	1,207	934	1,996	1,250	-	-	1,565

180	Toll calls.....	82,531,117	1,672,986	2,024,136	9,099,443	651,790	712,472
181	Average per telephone.....	67	48	87	81	93	76
Telegraph stations:							
182	Private line--teletypewriter.....	279	-	-	-	-	-
183	Private line--Morse.....	6	-	-	-	-	-
184	Private line--Other.....	-	-	-	-	-	-
185	Teletypewriter exchange service.....	35	-	-	-	-	-
186	Other telegraph stations.....	-	-	-	-	-	-
187	Total telegraph stations.....	320	-	-	-	-	-
Radiotelephone service:							
Number of chargeable messages:							
188	Message service between fixed stations $\frac{1}{2}$	270,380	-	-	-	-	-
189	Marine service to mobile stations.....	-	-	-	-	-	-
190	Domestic public land mobile radio services.....	25,050	-	-	-	-	-
191	Total number of chargeable messages.....	295,430	-	-	-	-	-
Radiotelephone service revenues:							
192	Message service between fixed stations.....	\$695,431	-	-	-	-	-
193	Private line service between fixed stations.....	-	-	-	-	-	-
194	Marine service to mobile stations.....	-	-	-	-	-	-
195	Domestic public land mobile radio services $\frac{1}{2}$	54,486	-	-	-	-	-
196	Private mobile radiotelephone systems.....	13,885	-	-	-	-	-
197	Total radiotelephone service revenues.....	763,802	-	-	-	-	-
EMPLOYMENT, PENSIONS, ETC.							
198	Number of employees at end of October.....	18,612	448	398	1,869	174	196
199	Male.....	6,479	134	121	520	71	75
200	Female.....	12,133	314	277	1,349	103	121
201	Total compensation for year.....	\$49,403,714	\$905,392	\$988,628	\$4,326,918	\$379,963	\$430,069
202	Compensation chargeable to operating expenses.....	\$39,117,827	\$796,178	\$770,733	\$3,591,818	\$286,017	\$379,402
Benefits:							
203	Number of cases handled during year.....	1,543	31	$\frac{5}{5}$	349	-	68
204	Amount paid during year.....	\$146,985	\$3,845	$\frac{5}{5}$	\$34,289	-	\$3,865
Pensions:							
205	Number of cases being paid at end of year.....	315	3	6	31	$\frac{6}{6}$	1
206	Amount paid during year.....	\$208,949	\$1,440	\$3,555	\$34,946	$\frac{6}{6}$	\$660
207	Relief and pension charges to operating expenses.....	\$1,968,894	\$9,330	\$32,867	\$235,494	\$5,746	\$5,196

() Deficit or other reverse item.
 $\frac{1}{2}$ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."
 $\frac{2}{2}$ Represents nautical miles.
 $\frac{3}{2}$ Partly estimated.
 $\frac{4}{2}$ Transiting messages are reported only by the system which first handles the message.
 $\frac{5}{2}$ Includes monthly charges and installation and move charges.
 $\frac{6}{2}$ Data not available.

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended—Continued

No.	Item	Non-Bell companies—Continued						
		General Telephone Company of Indiana, Inc.	General Telephone Company of Michigan	General Telephone Company of the Northwest	General Telephone Company of Ohio	General Telephone Company of the Southwest	Greenville Telephone Co.	Home Telephone & Telegraph Co. of Virginia
		36	37	38	39	40	41	42
	BALANCE SHEET—ASSETS							
	Communication plant:							
1	Telephone plant in service.....	\$23,923,914	\$22,034,877	\$11,847,717	\$20,059,879	\$33,034,525	\$741,739	\$2,652,480
2	Telephone plant under construction.....	1,313,591	310,017	989,991	1,597,420	994,134	44,558	35,233
3	Property held for future telephone use.....	838,297	5,298	—	361,501	12,634	—	—
4	Telephone plant acquisition adjustment.....	—	264,298	268,122	—	248,064	—	—
5	Total communication plant—gross.....	26,075,802	22,614,490	13,105,830	22,018,800	34,289,357	786,297	2,687,713
6	Less: Depreciation reserve.....	4,646,260	3,810,199	2,639,506	2,694,326	6,086,209	292,519	521,469
7	Amortization reserve.....	374,000	—	2,108	—	—	—	—
8	Total communication plant—net.....	21,055,542	18,804,291	10,464,216	19,324,474	28,203,148	493,778	2,166,244
9	Telephone plant adjustment.....	—	323,750	—	—	—	—	—
	Investments and funds:							
10	Investments in affiliated companies.....	11,895	10,770	5,700	10,305	11,400	—	—
11	Advances to affiliated companies.....	—	—	—	—	—	—	—
12	Miscellaneous physical property.....	62,906	1,012	39,088	—	11,428	—	—
13	Other investments and funds.....	—	—	500	—	1,998	1,076	5,225
14	Total investments and funds.....	74,801	11,782	45,288	10,305	24,826	1,076	5,225
	Current assets:							
15	Cash.....	216,102	374,434	917,808	248,395	1,125,630	33,485	23,298
16	Temporary cash investments.....	—	—	—	—	—	—	—
17	Notes receivable.....	—	—	—	—	—	—	—
18	Accounts receivable from customers, agents and others.....	986,804	866,415	503,467	622,022	1,380,923	36,071	107,778
19	Material and supplies.....	817,329	1,016,922	1,021,133	1,445,522	1,609,475	74,010	159,894
20	All other current assets.....	70,564	26,234	28,430	67,260	139,952	262	1,131
21	Total current assets.....	2,090,599	2,284,005	2,470,838	2,383,199	4,255,980	143,828	292,283
22	Other assets.....	—	—	—	—	—	—	—

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Non-Bell companies - Continued							
		General Telephone Company of Indiana, Inc.	General Telephone Company of Michigan	General Telephone Company of the Northwest	General Telephone Company of Ohio	General Telephone Company of the Southwest	Greenville Telephone Co.	Home Telephone & Telegraph Co. of Virginia	
		36	37	38	39	40	41	42	
	INCOME AND EARNED SURPLUS STATEMENT								
	Telephone operating income:								
54	Operating revenues.....	\$7,418,209	\$6,545,009	\$4,010,562	\$6,177,496	\$10,614,408	\$306,837	\$730,320	
55	Operating expenses.....	2,368,665	4,892,397	2,637,955	4,796,455	7,456,716	256,343	471,923	
56	Net operating revenues.....	1,829,544	1,652,612	1,372,607	1,381,041	3,157,692	50,494	258,397	
57	Rent from lease of operating property.....	-	-	-	-	-	-	-	
58	Rent for lease of operating property.....	600	-	-	-	-	-	-	
	Taxes:								
59	Federal taxes on income.....	434,000	470,000	455,500	248,000	1,056,000	6,256	85,058	
60	Other U. S. Government taxes.....	64,247	51,918	29,296	48,288	82,925	3,541	3,892	
61	Taxes other than U. S. Government.....	429,124	334,103	287,304	402,102	495,988	20,233	45,925	
62	Total taxes.....	927,371	856,021	772,100	698,390	1,634,913	30,030	134,875	
63	Net operating income after all tax deductions.	901,573	796,591	600,507	682,651	1,522,779	20,464	123,522	
	Other income:								
64	Dividend income.....	6	-	-	-	-	-	-	
65	Interest income.....	65,695	38,869	29,790	61,731	90,529	667	17	
66	Miscellaneous income.....	130	1,180	2,685	(8,800)	1,069	-	125	
67	Total other income.....	65,831	40,049	32,475	52,931	91,598	667	142	
68	Miscellaneous deductions from income.....	50,240	9,538	33,448	29,544	25,863	354	860	
69	Income available for fixed charges.....	917,164	827,102	599,534	706,038	1,368,514	20,777	122,804	
	Fixed charges:								
70	Interest on funded debt.....	261,396	237,125	146,575	220,118	432,119	-	22,785	
71	Other interest deductions.....	104,308	93,420	22,213	88,155	95,097	2,465	9,022	
72	All other fixed charges.....	21,139	18,551	7,265	1,420	15,454	-	1,076	
73	Total fixed charges.....	386,843	349,096	176,053	309,693	542,670	2,465	32,883	
74	Net income.....	530,321	478,006	423,481	396,345	1,045,844	18,312	89,921	
75	Unappropriated earned surplus at beginning of year...	468,862	454,138	277,370	272,918	606,125	241,924	74,617	

Table 14.--Statistics of Class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Non-Bell companies - Continued						Home Telephone & Telegraph Co. of Virginia
		36	37	38	39	40	41	
	OPERATING REVENUES - Continued							
	Toll service revenues:--Continued							
	Toll private line services:							
105	Telephone.....	\$4,191	\$20,172	\$65,307	-	\$52,761	\$382	\$1,912
106	Teletypewriter.....	-	-	3,293	-	-	942	614
107	Morse.....	-	-	-	-	-	-	-
108	Other telegraph.....	-	-	-	-	-	-	-
109	Program transmission--Audio.....	-	-	-	-	-	-	-
110	Program transmission--Video.....	-	-	-	-	-	-	-
111	Other services.....	-	-	-	\$8,083	-	-	-
112	Total toll private line services.....	4,191	20,172	68,600	8,083	52,761	1,324	2,526
113	Other toll service revenues.....	-	-	1,798	-	-	-	-
114	Total toll service revenues.....	1,916,095	2,257,101	1,437,303	1,725,205	5,132,668	109,717	367,707
	Miscellaneous revenues:							
115	Telegraph commissions.....	6,858	4,747	2,316	3,602	7,380	233	320
116	Directory advertising and sales.....	108,433	57,226	45,229	42,708	84,228	9,445	10,657
117	Rent revenues.....	32,773	13,558	16,130	14,853	91,405	4,420	6,722
118	Revenues from general services and licenses.....	-	-	-	-	-	-	-
119	Other operating revenues.....	2,039	811	900	10,919	1,702	11	127
120	Total miscellaneous revenues.....	150,103	76,342	64,575	72,082	184,715	14,109	17,826
121	Uncollectible operating revenues--Dr.	14,000	6,000	14,400	22,364	48,000	2,400	1,664
122	Total operating revenues.....	7,418,209	6,545,009	4,010,562	6,177,496	10,614,408	306,837	730,320
	OPERATING EXPENSES							
123	Maintenance expenses.....	1,590,135	1,423,473	523,503	1,564,518	1,686,913	37,229	130,383
124	Depreciation and amortization expenses:							
125	Extraordinary retirements.....	816,000	784,400	431,580	679,679	1,224,557	21,677	110,555
126	Amortization of intangible property.....	-	-	214	-	-	-	-

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Non-Bell companies - Continued						
		General Telephone Company of Indiana, Inc.	General Telephone Company of Michigan	General Telephone Company of the Northwest	General Telephone Company of Ohio	General Telephone Company of the Southwest	Greenville Telephone Co.	Home Telephone & Telegraph Co. of Virginia
		36	37	38	39	40	41	42
	PLANT AND OPERATING STATISTICS - Continued							
	Central offices by type of switchboard:--Continued							
158	Panel dial.....	-	15	42	-	-	-	-
159	Other (Rotary and relay dial).....	21	-	-	19	58	-	-
160	Total central offices.....	67	78	69	136	217	1	18
	Company telephones by type of switchboard:							
161	Magneto manual.....	10,360	17,935	2,162	21,718	10,863	-	-
162	Common battery manual.....	36,989	23,823	26,965	25,957	47,347	6,454	-
163	Step-by-step dial.....	44,603	45,055	10,783	38,450	61,211	-	8,627
164	Gross bar dial.....	-	-	-	-	-	-	-
165	Panel dial.....	-	4,477	9,296	5,758	11,650	-	-
166	Other (Rotary and relay dial).....	25,136	-	-	-	74	-	-
167	Mobile.....	16	3	-	-	-	-	-
	Company telephones by class:							
168	Main.....	93,837	77,556	41,531	80,556	110,192	5,234	6,976
169	PBX.....	12,322	6,371	3,189	3,687	7,361	426	381
170	Extension.....	10,944	7,366	4,486	7,640	13,592	794	1,270
	Company telephones by type of customer:							
171	Business.....	30,698	21,576	15,131	18,440	39,673	1,750	2,637
172	Residence.....	86,406	69,717	34,075	73,443	91,472	4,704	5,990
173	Company telephones.....	117,104	91,293	49,206	91,883	131,145	6,454	8,627
174	Service telephones.....	38	512	1,436	1,298	3,098	77	5
175	Private line telephones.....	-	-	-	43	-	-	-
176	Total telephones.....	117,142	91,805	50,642	93,224	134,243	6,531	8,632
177	Average number of company and service telephones.....	114,885	88,286	49,709	90,892	125,490	6,474	8,332
	Telephone calls originating from company and service telephones during the year: $\frac{1}{2}$							
178	Local calls.....	205,449,953	159,161,040	77,715,612	116,553,156	263,050,764	13,979,731	16,978,125
179	Average per telephone.....	1,788	1,803	1,563	1,282	2,096	2,159	2,038
180	Toll calls.....	6,694,948	$\frac{5}{6}$ 4,949,712	$\frac{5}{6}$ 3,338,166	6,560,049	10,265,300	297,854	1,048,418

	58	56	67	72	82	46	126
181 Average per telephone.....							
182 Telegraph stations:							
Private line--teletypewriter.....	-	-	7	-	-	-	-
Private line--Morse.....	-	-	-	-	-	-	-
Private line--other.....	-	-	-	-	-	-	-
Teletypewriter exchange service.....	-	-	-	-	-	-	-
Other telegraph stations.....	-	-	-	-	-	-	-
187 Total telegraph stations.....	-	-	7	-	-	-	-
Radiotelephone service:							
Number of chargeable messages:							
Message service between fixed stations $\frac{1}{2}$	-	-	-	-	-	-	-
Marine service to mobile stations.....	-	-	-	-	-	-	-
Domestic public land mobile radio services.....	6,741	181	-	-	6,769	-	-
191 Total number of chargeable messages.....	6,741	181	-	-	6,769	-	-
Radiotelephone service revenues:							
Message service between fixed stations.....	-	-	-	-	-	-	-
Private line service between fixed stations.....	-	-	-	-	-	-	-
Marine service to mobile stations.....	-	-	-	-	-	-	-
Domestic public land mobile radio services $\frac{E}{2}$	\$6,331	\$1,883	-	-	\$19,464	-	-
196 Private mobile radiotelephone systems.....	-	-	-	-	-	-	-
197 Total radiotelephone service revenues.....	6,331	1,883	-	-	19,464	-	-
EMPLOYMENT, PENSIONS, ETC.							
198 Number of employees at end of October.....	1,626	1,448	702	1,286	2,155	90	121
199 Male.....	574	494	239	455	609	10	37
200 Female.....	1,052	954	463	831	1,546	80	84
201 Total compensation for year.....	\$4,576,948	\$3,704,187	\$2,115,941	\$3,275,098	\$5,521,023	\$196,024	\$222,724
202 Compensation chargeable to operating expenses.....	\$3,293,414	\$2,719,058	\$1,596,875	\$2,376,890	\$4,443,865	\$191,936	\$202,800
Benefits:							
Number of cases handled during year.....	29	-	-	71	477	-	19
Amount paid during year.....	\$4,142	-	-	\$18,958	\$28,481	-	\$3,442
Pensions:							
Number of cases being paid at end of year.....	9/47	9/33	9/12	9/12	9/18	-	-
Amount paid during year.....	9/\$19,144	9/\$11,293	9/\$6,500	9/\$5,114	9/\$5,694	-	-
206 Relief and pension charges to operating expenses.....	\$235,355	\$161,499	\$106,850	\$188,575	\$280,933	-	-
207 Deficit or other reverse item.....	-	-	-	-	-	-	\$15,271

() Deficit or other reverse item.
 1/ Represents dividends paid on \$2.00 Preferred Stock and on \$2.50 Preferred Stock.
 2/ Represents dividends paid on \$1.40 Preferred Stock and on \$2.20 Preferred Stock.
 3/ Represents dividends paid on 5% Cumulative \$20 Par Preferred Stock, \$5.50 Preferred Cumulative Stock and \$2.20 Preferred Cumulative Stock.
 4/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."
 5/ Partly estimated.
 6/ Represents completed calls only.
 7/ Transmitting messages are reported only by the system which first handles the message.
 8/ Includes monthly charges and installation and move charges.
 9/ Does not include payments made to employees under a group annuity contract.

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Non-Bell companies - Continued							
		Inter-Mountain Telephone Co.	Interstate Telegraph Co.	Lee Telephone Co.	Lorain Telephone Co.	Mutual Telephone Co.	Norfolk & Carolina Telephone & Telegraph Co.	Ohio Telephone Service Co.	
	BALANCE SHEET—ASSETS								
	Communication plant:								
1	Telephone plant in service.....	\$11,548,036	\$6,980,644	\$3,938,032	\$6,139,524	\$33,997,352	\$2,337,288	\$3,469,157	
2	Telephone plant under construction.....	469,739	431,008	124,075	175,437	726,048	11,125	90,582	
3	Property held for future telephone use.....	-	-	-	-	-	-	16,725	
4	Telephone plant acquisition adjustment.....	-	-	-	-	(6,414)	-	-	
5	Total communication plant—gross.....	12,017,775	7,411,652	4,062,107	6,314,961	34,716,986	2,348,413	3,572,464	
6	Less: Depreciation reserve.....	2,302,071	701,175	924,904	1,124,405	8,070,889	597,091	705,052	
7	Amortization reserve.....	-	-	18,611	-	13,633	-	-	
8	Total communication plant—net.....	9,715,704	6,710,477	3,118,592	5,190,556	26,632,464	1,751,322	2,867,412	
9	Telephone plant adjustment.....	-	-	-	-	-	-	-	
	Investments and funds:								
10	Investments in affiliated companies.....	-	-	-	-	-	-	-	
11	Advances to affiliated companies.....	-	-	-	-	-	-	-	
12	Miscellaneous physical property.....	1,984	-	-	25,349	-	-	3,863	
13	Other investments and funds.....	22,250	575	-	420	24,173	3,369	1,835	
14	Total investments and funds.....	24,234	575	-	25,769	24,173	3,369	5,698	
	Current assets:								
15	Cash.....	320,768	113,723	151,637	175,126	99,649	94,417	92,659	
16	Temporary cash investments.....	-	-	5,365	5,000	-	-	-	
17	Notes receivable.....	-	-	-	-	-	-	-	
18	Accounts receivable from customers, agents and others.....	380,870	453,527	24,954	159,851	1,197,979	88,056	78,085	
19	Material and supplies.....	545,173	523,090	153,601	177,358	2,963,252	99,315	138,909	
20	All other current assets.....	9,444	4,935	30	103,563	5,149	34,564	3,899	
21	Total current assets.....	1,256,255	1,095,275	335,587	590,898	4,266,029	316,352	313,552	
22	Other assets.....	-	-	-	-	-	-	-	

Table 14.—Statistics of Class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Non-bell companies - Continued							
		Inter-Mountain Telephone Co.	Interstate Telegraph Co.	Lee Telephone Co.	Lorain Telephone Co.	Mutual Telephone Co.	Norfolk & Carolina Telephone & Telegraph Co.	Ohio Telephone Service Co.	
		43	44	45	46	47	48	49	
	INCOME AND EARNED SURPLUS STATEMENT								
	Telephone operating income:								
54	Operating revenues.....	\$4,030,085	\$1,806,807	\$1,030,222	\$1,683,154	\$10,404,639	\$742,006	\$1,203,024	
55	Operating expenses.....	2,704,617	1,167,384	642,120	995,960	7,263,147	474,485	768,437	
56	Net operating revenues.....	1,325,468	639,423	388,102	687,194	3,141,492	267,521	434,587	
57	Rent from lease of operating property.....	-	-	-	-	-	-	-	
58	Rent for lease of operating property.....	-	-	-	-	-	-	-	
	Taxes:								
59	Federal taxes on income.....	402,300	185,000	130,229	300,000	1,058,611	83,763	140,892	
60	Other U. S. Government taxes.....	31,205	8,762	6,680	7,120	73,574	5,358	9,238	
61	Taxes other than U. S. Government.....	335,283	144,821	64,045	118,871	614,613	63,030	76,972	
62	Total taxes.....	768,788	338,583	200,954	425,991	1,746,798	152,151	227,102	
63	Net operating income after all tax deductions..	556,680	300,840	187,148	261,203	1,394,694	115,370	207,485	
	Other income:								
64	Dividend income.....	225	-	-	-	-	186	-	
65	Interest income.....	-	27,352	165	10,898	49,240	154	3,176	
66	Miscellaneous income.....	875	-	-	920	1,514	61	-	
67	Total other income.....	1,100	27,352	165	11,818	50,754	401	3,176	
68	Miscellaneous deductions from income.....	9,578	817	938	229	26,287	434	565	
69	Income available for fixed charges.....	548,202	327,375	186,375	272,792	1,419,161	115,337	210,096	
	Fixed charges:								
70	Interest on funded debt.....	131,864	104,344	49,979	55,706	389,972	26,910	53,728	
71	Other interest deductions.....	18,002	22,264	4,250	716	9,545	-	23,790	
72	All other fixed charges.....	1,046	-	1,065	197	779	1,507	(305)	
73	Total fixed charges.....	150,912	126,608	55,294	56,649	400,296	28,417	77,213	
74	Net income.....	397,290	200,767	131,081	216,143	1,018,865	86,920	132,883	
75	Unappropriated earned surplus at beginning of year...	368,118	883,131	302,795	35,152	1,191,802	313,772	168,425	

76	Miscellaneous credits to earned surplus.....	-	134	168	115,000	77,918	1,008	387	
77	Miscellaneous debits to earned surplus.....	490	5,854	943	96,560	68,113	-	663	
78	Earned surplus available for reservation or appropriation.....	764,918	1,078,178	433,101	269,735	2,220,472	401,700	301,042	
79	Reservations of income and surplus.....	-	-	23,500	201,702	924,716	56,000	78,320	
80	Dividend appropriations.....	370,000	-	409,601	68,033	1,295,756	345,700	222,722	
81	Unappropriated earned surplus at end of year.....	394,918	1,078,178	-	-	-	-	-	
DIVIDENDS									
82	Dividends declared:								
83	Common stock.....	342,000	-	-	107,918	741,096	56,000	78,320	
84	Amount per share.....	.80	-	-	1.40	.80	7.00	4.40	
85	Preferred stock.....	28,000	-	23,500	93,784	183,723	-	-	
	Amount per share.....	.80	-	5.00	5.00	1/	-	-	
OPERATING REVENUES									
Local service revenues:									
Subscribers' station revenues:									
86	Telephone (including miscellaneous).....	2,591,853	473,953	532,991	1,131,233	6,965,761	361,142	862,973	
87	Teletypewriter.....	-	-	-	-	-	-	-	
88	Total subscribers' station revenues.....	2,591,853	473,953	532,991	1,131,233	6,965,761	361,142	862,973	
Public telephone revenues.....									
89	Service stations.....	20,532	-	4,816	11,729	198,753	-	1,289	
90	Local private line services:	4,772	-	-	4,200	75,860	-	119	
91	Telephone.....	23,984	16,061	-	5,748	59,652	-	1,169	
92	Teletypewriter.....	-	17,676	1,493	-	118,509	-	207	
93	Morse.....	-	464	-	-	-	-	-	
94	Other telegraph.....	-	1,289	-	-	-	-	-	
95	Program transmission--Audio.....	-	372	2,664	-	15,643	1,809	-	
96	Program transmission--Video.....	-	-	-	-	-	-	-	
97	Other services.....	-	148	317	-	20,410	-	-	
98	Total local private line services.....	23,984	36,010	4,474	5,748	214,214	1,809	1,376	
99	Other local service revenues.....	-	-	-	-	-	-	-	
100	Total local service revenues.....	2,641,141	509,963	562,281	1,152,910	7,454,588	362,951	865,757	
Toll service revenues:									
Message tolls:									
101	Telephone (including miscellaneous).....	1,149,063	1,049,095	420,836	486,284	2,369,639	356,175	325,130	
102	Teletypewriter.....	-	-	-	-	-	-	-	
103	Telegram.....	-	24,891	-	-	23,548	-	-	
104	Total message tolls.....	1,149,063	1,073,986	420,836	486,284	2,393,187	356,175	325,130	

See footnotes on page 83.

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Non-Bell companies - Continued						
		Inter-Mountain Telephone Co.	Interstate Telegraph Co.	Lee Telephone Co.	Lorain Telephone Co.	Mutual Telephone Co.	Norfolk & Carolina Telephone & Telegraph Co.	Ohio Telephone Service Co.
	OPERATING REVENUES - Continued							
	Toll service revenues:—Continued							
	Toll private line services:							
105	Telephone.....	\$26,433	\$125,988	—	\$7,361	\$50,631	\$9,168	—
106	Teletypewriter.....	—	43,042	\$5,376	—	94,952	10,288	—
107	Morse.....	—	—	—	—	—	—	—
108	Other telegraph.....	—	12,354	—	—	—	1,524	—
109	Program transmission—Audio.....	—	2,766	2,436	—	18,308	—	—
110	Program transmission—Video.....	—	—	—	—	—	—	—
111	Other services.....	—	957	674	—	12,041	—	—
112	Total toll private line services.....	26,433	185,107	8,486	7,361	175,932	20,980	—
113	Other toll service revenues.....	—	—	—	—	—	—	—
114	Total toll service revenues.....	1,175,496	1,259,093	429,322	493,645	2,569,119	377,155	\$325,130
	Miscellaneous revenues:							
115	Telegraph commissions.....	4,202	2,071	527	822	—	607	253
116	Directory advertising and sales.....	200,642	29,226	41,681	37,690	377,756	4,113	11,671
117	Rent revenues.....	20,272	13,202	930	2,682	41,079	3,267	1,753
118	Revenues from general services and licenses.....	—	—	—	—	—	—	—
119	Other operating revenues.....	4,232	3,107	—	—	9,083	—	600
120	Total miscellaneous revenues.....	229,348	47,606	43,138	41,194	427,918	7,987	14,277
121	Uncollectible operating revenues—Dr.	15,900	9,855	4,519	4,595	46,986	6,087	2,140
122	Total operating revenues.....	4,030,085	1,806,807	1,030,222	1,683,154	10,404,639	742,006	1,203,024
	OPERATING EXPENSES							
123	Maintenance expenses.....	525,681	365,318	172,824	272,239	2,506,788	90,279	202,586
124	Depreciation and amortization expenses:							
125	Extraordinary retirements.....	443,871	198,094	142,351	182,692	1,193,413	87,591	119,665
126	Amortization of intangible property.....	—	—	833	—	1,406	—	—

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Non-Bell companies - Continued						
		Inter-Mountain Telephone Co.	Interstate Telegraph Co.	Lee Telephone Co.	Lorain Telephone Co.	Mutual Telephone Co.	Norfolk & Carolina Telephone & Telegraph Co.	Ohio Telephone Service Co.
		43	44	45	46	47	48	49
	PLANT AND OPERATING STATISTICS - Continued							
	Central offices by type of switchboard:—Continued							
158	Panel dial.....	-	-	-	-	-	-	-
159	Other (Rotary and relay dial).....	15	-	-	-	-	-	-
160	Total central offices.....	34	21	13	9	52	6	19
	Company telephones by type of switchboard:							
161	Magneto manual.....	3	71	-	-	7,779	277	5,467
162	Common battery manual.....	42,509	609	-	-	-	2,152	9,031
163	Step-by-step dial.....	15,520	8,845	15,077	26,915	111,332	7,214	6,356
164	Gross bar dial.....	-	-	-	-	-	-	-
165	Panel dial.....	-	-	-	-	-	-	-
166	Other (Rotary and relay dial).....	6,785	-	-	-	-	-	-
167	Mobile.....	-	-	-	-	35	-	-
	Company telephones by class:							
168	Main.....	49,961	7,861	12,740	23,358	92,795	7,707	18,310
169	PBX.....	6,537	524	861	1,250	14,601	594	509
170	Extension.....	8,319	1,140	1,456	2,307	11,750	1,242	2,035
	Company telephones by type of customer:							
171	Business.....	18,472	4,181	3,848	5,023	36,752	3,120	3,855
172	Residence.....	46,345	5,344	11,229	21,892	82,394	6,523	16,999
173	Company telephones.....	64,817	9,525	15,077	26,915	119,146	9,643	20,854
174	Service telephones.....	615	93	-	845	15,303	10	10
175	Private line telephones.....	70	-	-	-	473	-	6
176	Total telephones.....	65,502	9,618	15,077	27,760	134,922	9,643	20,870
177	Average number of company and service telephones.....	62,943	9,145	14,321	27,226	129,306	9,293	20,459
	Telephone calls originating from company and service telephones during the year: $\frac{2}{3}$							
178	Local calls.....	158,099,844	$\frac{4}{5}$	29,998,237	43,995,089	246,931,372	18,361,831	33,330,972
179	Average per telephone.....	2,512	$\frac{4}{5}$	2,095	1,615	1,910	1,976	1,629
180	Toll calls.....	3,063,615	$\frac{5}{745,143}$	1,085,555	1,492,924	5,871,522	755,330	931,430

	49	81	76	55	45	81	46
181 Average per telephone.....							
182 Telegraph stations:							
183 Private line--teletypewriter.....	-	-	-	-	190	-	-
184 Private line--horse.....	-	-	-	-	-	-	-
185 Private line--other.....	-	-	-	-	-	-	-
186 Teletypewriter exchange service.....	-	-	-	-	-	-	-
187 Other telegraph stations.....	-	-	-	-	-	-	-
188 Total telegraph stations.....	-	-	-	-	190	-	-
189 Radiotelephone service:							
190 Number of chargeable messages:							
191 Message service between fixed stations $\frac{b}{c}$	-	-	-	-	270,380	-	-
192 Marine service to mobile stations.....	-	-	-	6,746	4,613	-	-
193 Domestic public land mobile radio services.....	-	-	-	6,746	274,993	-	-
194 Total number of chargeable messages.....	-	-	-	-	\$695,431	-	-
195 Radiotelephone service revenues:							
196 Message service between fixed stations.....	-	-	-	-	-	-	-
197 Private line service between fixed stations.....	-	-	-	-	-	-	-
198 Marine service to mobile stations.....	-	-	-	-	-	-	-
199 Domestic public land mobile radio services $\frac{d}{e}$	-	-	-	\$1,552	25,256	-	-
200 Private mobile radiotelephone systems.....	-	-	-	-	13,885	-	-
201 Total radiotelephone service revenues.....	-	-	-	1,552	734,572	-	-
202 EMPLOYMENT, PENSIONS, ETC.							
203 Number of employees at end of October.....	930	257	140	155	1,733	148	244
204 Male.....	267	123	76	77	960	44	76
205 Female.....	663	134	64	78	773	104	168
206 Total compensation for year.....	\$2,085,967	\$907,218	\$449,064	\$645,097	\$6,054,542	\$391,982	\$609,198
207 Compensation chargeable to operating expenses.....	\$1,800,146	\$578,466	\$324,829	\$517,981	\$4,578,828	\$316,950	\$494,331
208 Benefits:							
209 Number of cases handled during year.....	$\frac{f}{g}$	$\frac{f}{g}$	$\frac{f}{g}$	$\frac{f}{g}$	-	-	36
210 Amount paid during year.....	$\frac{f}{g}$	$\frac{f}{g}$	$\frac{f}{g}$	$\frac{f}{g}$	-	-	\$2,593
211 Pensions:							
212 Number of cases being paid at end of year.....	$\frac{f}{g}$	$\frac{f}{g}$	$\frac{f}{g}$	1	64	-	2
213 Amount paid during year.....	$\frac{f}{g}$	$\frac{f}{g}$	$\frac{f}{g}$	\$2,400	\$77,470	-	\$1,460
214 Relief and pension charges to operating expenses.....	\$76,829	\$24,688	\$21,982	\$37,965	\$249,627	\$3,600	\$6,462

() Deficit or other reverse item.
 1/ Represents dividends paid on Series A 4.8% Preferred Stock, Series B 5.0% Preferred Stock and Series C 5.1% Preferred Stock.
 2/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."
 3/ Partly estimated.
 4/ Data not available.
 5/ Represents completed calls only.
 6/ Transiting messages are reported only by the system which first handles the message.
 7/ Includes monthly charges and installation and move charges.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 1A.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended—Continued

No.	Item	Non-Bell companies—Continued						
		Oregon-Washington Telephone Co.	Ozark Central Telephone Co.	Platte Valley Telephone Corporation	Porto Rico Telephone Co.	San Angelo Telephone Co.	Southwest Telephone Co. 1/	Tri-State Associated Telephone Corporation
		50	51	52	53	54	55	56
	BALANCE SHEET—ASSETS							
	Communication plant:							
1	Telephone plant in service.....	\$3,345,340	\$3,415,233	\$2,200,162	\$11,259,745	\$5,272,535	-	\$1,144,650
2	Telephone plant under construction.....	68,979	68,637	1,159	221,061	90,093	-	-
3	Property held for future telephone use.....	2,740	2,740	-	1,320	-	-	-
4	Telephone plant acquisition adjustment.....	(144,276)	(21,195)	268,535	-	-	-	-
5	Total communication plant—gross.....	3,270,043	3,465,415	2,469,856	11,482,126	5,362,628	-	1,144,650
6	Less: Depreciation reserve.....	567,803	373,816	648,008	3,709,553	1,546,593	-	341,624
7	Amortization reserve.....	(64,233)	(34,131)	63,020	244,534	-	-	-
8	Total communication plant—net.....	2,766,473	3,125,730	1,758,828	7,528,039	3,816,035	-	803,026
9	Telephone plant adjustment.....	-	-	-	-	-	-	-
	Investments and funds:							
10	Investments in affiliated companies.....	-	-	-	-	-	-	690
11	Advances to affiliated companies.....	-	-	-	-	-	-	-
12	Miscellaneous physical property.....	2,455	-	1,136	-	-	-	-
13	Other investments and funds.....	45	4,076	-	1,931	6,351	-	-
14	Total investments and funds.....	2,500	4,076	1,136	1,931	6,351	-	690
	Current assets:							
15	Cash.....	73,726	92,251	159,803	254,615	77,250	-	19,500
16	Temporary cash investments.....	-	-	-	-	-	-	-
17	Notes receivable.....	1,263	-	659	-	-	-	-
18	Accounts receivable from customers, agents and others.....	140,124	103,899	101,146	498,724	251,585	-	24,897
19	Material and supplies.....	250,896	83,709	67,478	571,627	244,195	-	67,663
20	All other current assets.....	2,285	2,640	6,051	6,060	17,023	-	900
21	Total current assets.....	468,294	282,499	335,137	1,331,026	590,053	-	112,960
22	Other assets.....	-	-	-	-	-	-	-

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Non-Bell companies - Continued													
		Oregon- Washington Telephone Co.	50	Ozark Central Telephone Co.	51	Platte Valley Telephone Corporation	52	Porto Rico Telephone Co.	53	San Angelo Telephone Co.	54	Southwest Telephone Co. 1/	55	Tri-State Associated Telephone Corporation	56
	INCOME AND EARNED SURPLUS STATEMENT														
	Telephone operating income:														
54	Operating revenues.....	\$1,036,907	\$977,892	\$934,831	\$3,518,299	\$943,116	\$1,903,542	\$327,202							
55	Operating expenses.....	722,954	914,800	612,747	2,597,714	727,506	1,269,747	220,559							
56	Net operating revenues.....	313,953	63,092	322,084	920,585	215,610	633,795	106,643							
57	Rent from lease of operating property.....	-	-	-	-	-	-	-							
58	Rent for lease of operating property.....	-	-	-	-	-	-	-							
	Taxes:														
59	Federal taxes on income.....	71,546	1,333	108,300	21,918	30,464	212,841	18,740							
60	Other U. S. Government taxes.....	6,512	11,794	8,131	416,795	7,254	14,387	2,036							
61	Taxes other than U. S. Government.....	76,832	38,757	51,344	438,713	62,625	119,568	32,236							
62	Total taxes.....	154,890	51,884	167,775	481,872	100,343	346,896	53,012							
63	Net operating income after all tax deductions..	159,063	11,208	154,309	435,883	115,267	286,899	53,631							
	Other income:														
64	Dividend income.....	-	-	-	-	-	101	-							
65	Interest income.....	735	2,353	37	16,204	12,759	4,961	253							
66	Miscellaneous income.....	-	-	-	-	-	-	-							
67	Total other income.....	735	2,353	37	16,204	12,759	5,062	253							
68	Miscellaneous deductions from income.....	2,014	486	5,213	62,193	90	10,275	651							
69	Income available for fixed charges.....	157,784	13,075	149,133	435,883	127,936	281,686	53,233							
	Fixed charges:														
70	Interest on funded debt.....	55,688	-	-	27,750	-	30,000	10,437							
71	Other interest deductions.....	13,427	37,339	31,273	59,250	76,601	40,507	6,640							
72	All other fixed charges.....	(1,183)	-	-	3,002	-	257	552							
73	Total fixed charges.....	67,932	37,339	31,273	90,002	76,601	70,764	17,629							
74	Net income.....	89,852	(24,264)	117,860	345,881	51,335	210,922	35,604							
75	Unappropriated earned surplus at beginning of year...	102,127	119,138	792,026	1,164,337	59,382	581,756	82,511							

76	Miscellaneous credits to earned surplus.....		51	-	-	32,609	1,508	-	
77	Miscellaneous debits to earned surplus.....	1,704	1,497	1,530	-	85,446	80,107	-	
78	Earned surplus available for reservation or appropriation.....	193,493	93,428	908,356	1,510,218	739,841	32,118	118,115	
79	Reservations of income and surplus.....	-	-	-	258,000	48,608	32,118	-	
80	Dividend appropriations.....	67,000	-	-	-	103,877	-	23,850	
81	Unappropriated earned surplus at end of year.....	126,493	93,428	908,356	1,252,218	587,356	-	94,265	
DIVIDENDS									
82	Dividends declared:	42,000	-	-	258,000	24,500	-	23,850	
83	Common stock.....	140	-	-	6,00	1,00	-	4,50	
84	Preferred stock.....	25,000	-	-	-	79,377	-	-	
85	Amount per share.....	5.00	-	-	-	2.50	-	-	
OPERATING REVENUES									
Local service revenues:									
86	Subscribers' station revenues:	621,402	605,065	447,090	2,097,370	1,099,152	474,434	182,635	
87	Telephone (including miscellaneous).....	-	-	-	-	-	-	-	
88	Teletypewriter.....	-	-	-	-	-	-	-	
88	Total subscribers' station revenues.....	621,402	605,065	447,090	2,097,370	1,099,152	474,434	182,635	
89	Public telephone revenues.....	14,333	6,691	874	22,786	9,539	3,192	2,752	
90	Service stations.....	4,095	17,934	5,502	6,947	11,841	8,233	-	
Local private line services:									
91	Telephone.....	3,080	1,862	3,740	52,536	6,078	4,135	625	
92	Teletypewriter.....	-	337	2,362	-	-	819	-	
93	Morse.....	-	-	54	-	-	87	-	
94	Other telegraph.....	-	-	-	-	-	-	-	
95	Program transmission-Audio.....	-	553	-	-	-	721	-	
96	Program transmission-Video.....	-	-	-	-	-	-	-	
97	Other services.....	-	153	-	-	-	-	-	
98	Total local private line services.....	3,080	2,705	6,156	52,536	6,078	5,762	625	
99	Other local service revenues.....	-	-	-	64,337	-	65	-	
100	Total local service revenues.....	642,910	632,395	459,622	2,243,976	1,126,610	491,686	186,012	
Toll service revenues:									
Message tolls:									
101	Telephone (including miscellaneous).....	375,282	303,085	419,443	1,173,234	624,916	409,502	135,874	
102	Teletypewriter.....	-	190	-	-	-	-	-	
103	Telegram.....	-	-	-	-	-	-	-	
104	Total message tolls.....	375,282	303,275	419,443	1,173,234	624,916	409,502	135,874	

See footnotes on page 91.

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Non-Sell companies - Continued						Tri-State Associated Telephone Corporation
		Oregon-Washington Telephone Co.	Carr-Sark Central Telephone Co.	Platte Valley Telephone Corporation	Porto Rico Telephone Co.	San Angelo Telephone Co.	Southwest Telephone Co.	
		50	51	52	53	54	55	56
	OPERATING REVENUES - Continued							
	Toll service revenues:—Continued							
	Toll private line services:							
105	Telephone.....	—	\$3,589	\$12,379	\$32,977	\$4,738	\$8,664	\$,846
106	Teletypewriter.....	\$1,622	—	8,131	—	—	1,786	—
107	Morse.....	—	—	—	—	—	169	—
108	Other telegraph.....	—	—	—	—	—	—	—
109	Program transmission—Audio.....	—	—	—	—	—	235	—
110	Program transmission—Video.....	—	—	—	—	—	—	—
111	Other services.....	—	170	—	—	—	—	—
112	Total toll private line services.....	1,622	3,759	20,510	32,977	4,738	10,854	46
113	Other toll service revenues.....	—	195	—	—	—	—	—
114	Total toll service revenues.....	377,104	307,229	439,953	1,200,211	629,654	420,356	135,920
	Miscellaneous revenues:							
115	Telegraph commissions.....	498	546	—	—	2,116	—	303
116	Directory advertising and sales.....	18,606	27,900	33,795	47,012	113,236	24,528	2,734
117	Rent revenues.....	2,014	8,550	3,077	2,346	13,930	6,142	2,477
118	Revenues from general services and licenses.....	—	—	—	33,279	—	—	—
119	Other operating revenues.....	244	4,754	909	(400)	26,499	1,298	116
120	Total miscellaneous revenues.....	21,362	41,750	37,781	82,237	155,781	31,974	5,630
121	Uncollectible operating revenues—Dr.	4,469	3,482	2,525	14,125	8,503	900	360
122	Total operating revenues.....	1,036,907	977,892	934,831	3,518,295	1,903,542	943,116	327,202
	OPERATING EXPENSES							
123	Maintenance expenses.....	183,898	220,503	100,997	754,780	317,233	218,866	50,859
124	Depreciation and amortization expenses:							
125	Depreciation.....	84,752	122,573	74,852	505,175	176,644	103,895	44,075
126	Amortization of intangible property.....	—	—	6	33,901	—	—	—

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Non-Bell companies - Continued						
		Oregon-Washington Telephone Co.	Ozark Central Telephone Co.	Platte Valley Telephone Corporation	Porto Rico Telephone Co.	San Angelo Telephone Co.	Southwest Telephone Co. $\frac{1}{2}$	Tri-State Associated Telephone Corporation
		50	51	52	53	54	55	56
	PLANT AND OPERATING STATISTICS - Continued							
	Central offices by type of switchboard:--Continued							
158	Panel dial.....	-	-	-	-	-	-	-
159	Other (Rotary and relay dial).....	19	-	-	1	-	-	-
160	Total central offices.....	26	29	15	71	18	-	2
	Company telephones by type of switchboard:							
161	Magneto manual.....	559	4,005	-	3,305	2,545	-	-
162	Common battery manual.....	-	9,116	11,195	14,146	1,598	-	-
163	Step-by-step dial.....	4,317	3,499	2,432	-	20,548	-	5,503
164	Cross bar dial.....	-	-	-	-	-	-	-
165	Panel dial.....	-	-	-	-	-	-	-
166	Other (Rotary and relay dial).....	11,507	-	-	19,581	-	-	-
167	Motile.....	-	-	-	-	-	-	-
	Company telephones by class:							
168	Main.....	14,628	15,213	11,781	24,465	19,752	-	4,403
169	PRX.....	620	113	473	7,345	2,174	-	447
170	Extension.....	1,135	1,264	1,373	5,222	2,765	-	653
	Company telephones by type of customer:							
171	Business.....	4,147	4,113	3,882	21,641	7,909	-	1,585
172	Residence.....	12,236	12,507	9,745	15,391	16,782	-	3,918
173	Company telephones.....	16,383	16,620	13,627	37,032	24,691	-	5,503
174	Service telephones.....	399	1,285	578	2,915	478	-	-
175	Private line telephones.....	-	15	-	171	-	-	4
176	Total telephones.....	16,782	17,920	14,205	40,118	25,169	-	5,507
177	Average number of company and service telephones.....	16,188	17,290	13,763	39,368	24,669	10,763	5,426
	Telephone calls originating from company and service telephones during the year: $\frac{1}{2}$							
178	Local calls.....	22,441,270	22,787,924	10,983,890	87,900,000	77,606,516	13,256,881	9,865,043
179	Average per telephone.....	1,386	1,318	798	2,233	3,146	1,232	1,818
180	Toll calls.....	1,308,163	1,341,636	784,239	2,980,609	1,195,663	642,471	359,595

	81	78	57	76	48	60	66
Average per telephones.....							
Telegraph stations:							
Private line--teletypewriter.....	-	-	-	-	-	-	-
Private line--horse.....	-	-	-	-	-	-	-
Private line--other.....	-	-	-	-	-	-	-
Teletypewriter exchange service.....	-	-	-	-	-	-	-
Other telegraph stations.....	-	-	-	-	-	-	-
Total telegraph stations.....	-	-	-	-	-	-	-
Radiotelephone service:							
Number of chargeable messages:							
Message service between fixed stations $\frac{1}{2}$	-	-	-	-	-	-	-
Marine service to mobile stations.....	-	-	-	-	-	-	-
Domestic public land mobile radio services.....	-	-	-	-	-	-	-
Total number of chargeable messages.....	-	-	-	-	-	-	-
Message service between fixed stations.....	-	-	-	-	-	-	-
Private line service between fixed stations.....	-	-	-	-	-	-	-
Marine service to mobile stations.....	-	-	-	-	-	-	-
Domestic public land mobile radio services $\frac{1}{2}$	-	-	-	-	-	-	-
Private mobile radiotelephone systems.....	-	-	-	-	-	-	-
Total radiotelephone service revenues.....	-	-	-	-	-	-	-
EMPLOYMENT, PENSIONS, ETC.							
Number of employees at end of October.....	191	256	225	932	382	161	65
Male.....	66	78	39	418	122	51	25
Female.....	125	178	186	514	260	110	40
Total compensation for year.....	\$604,422	\$634,111	\$492,677	\$1,706,293	\$1,034,579	\$513,134	\$158,977
Compensation chargeable to operating expenses.....	\$453,473	\$511,319	\$305,993	\$1,587,249	\$931,566	\$450,773	\$105,035
Benefits:							
Number of cases handled during year.....	-	22	70	110	101	3/	7
Amount paid during year.....	-	\$4,317	\$1,963	\$9,897	\$8,373	\$3,096	\$1,484
Pensions:							
Number of cases being paid at end of year.....	-	12	-	29	9	-	3
Amount paid during year.....	-	\$6,990	-	\$10,431	\$3,653	\$1,502	\$1,042
Relief and pension charges to operating expenses.....	\$13,185	\$47,863	\$2,096	\$40,582	\$12,949	\$4,397	\$2,568

() Deficit or other reverse item.
 1/ Billed into the Southwestern Bell Telephone Company as of December 31, 1962.
 2/ Includes credit items, "telephone franchise requirements" and "expenses charged construction."
 3/ Data not available.
 4/ Partly estimated.
 5/ Transitory messages are reported only by the system which first handles the message.
 6/ Includes monthly charges for installation and move charges.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Non-Bell companies - Continued				
		United Telephone Co. (Texas)	United Telephone Company, Inc.	East Coast Telephone Co.	Western Automatic Telephone Co.	
		57	58	59	60	
	BALANCE SHEET--ASSETS					
	Communication plant:					
1	Telephone plant in service.....	\$1,051,136	\$9,765,642	\$17,920,089	\$1,491,282	
2	Telephone plant under construction.....	109,877	131,635	396,839	20,677	
3	Property held for future telephone use.....	-	744	-	873	
4	Telephone plant acquisition adjustment.....	-	-	-	-	
5	Total communication plant--gross.....	1,161,013	9,898,021	12,316,928	1,512,832	
6	Less: Depreciation reserve.....	207,617	1,418,859	2,931,706	537,399	
7	Amortization reserve.....	-	-	830	-	
8	Total communication plant--net.....	953,396	8,479,162	15,384,342	975,433	
9	Telephone plant adjustment.....	-	-	-	-	
	Investments and funds:					
10	Investments in affiliated companies.....	-	-	931,930	-	
11	Advances to affiliated companies.....	-	-	-	-	
12	Miscellaneous physical property.....	-	788	17,304	-	
13	Other investments and funds.....	75	24,050	-	-	
14	Total investments and funds.....	75	24,838	949,234	-	
	Current assets:					
15	Cash.....	125,292	114,018	694,736	11,665	
16	Temporary cash investments.....	-	-	637	-	
17	Notes receivable.....	-	-	2,228	-	
18	Accounts receivable from customers, agents and others.....	40,572	230,905	2,854,215	41,442	
19	Material and supplies.....	91,364	364,277	1,121,252	45,048	
20	All other current assets.....	1,048	11,847	39,720	4,619	
21	Total current assets.....	258,276	721,047	4,702,788	102,774	
22	Other assets.....	-	-	-	-	

23	Prepaid accounts and deferred charges:								
24	Prepaid accounts.....	1,886	24,084	187,821	9,271				
	All other deferred charges.....	512	173,039	281,666	34				
25	Total prepaid accounts and deferred charges.....	2,098	197,123	469,487	9,305				
26	Total assets.....	1,213,845	9,422,170	21,505,851	1,087,512				
	BALANCE SHEET--LIABILITIES								
	Capital stock and surplus:								
27	Common stock.....	25,000	2,240,000	4,600,000	700,000				
28	Preferred stock.....	100,000	1,100,000	2,000,000	-				
29	Capital stock subscribed.....	-	-	-	-				
30	Installments paid on capital stock.....	-	-	-	85				
31	Premium on capital stock.....	-	-	1,201,250	-				
32	Other capital surplus.....	-	-	-	-				
33	Earned surplus reserved.....	-	-	-	-				
34	Unappropriated earned surplus.....	361,349	649,255	748,292	124,190				
35	Less: Discount on capital stock.....	-	15,000	-	-				
36	Capital stock expense.....	-	17,425	98,921	-				
37	Total capital stock and surplus.....	486,349	3,956,830	8,450,621	824,275				
	Long-term debt:								
	Funded debt:								
38	Mortgage bonds.....	-	4,202,500	8,725,000	-				
39	Debentures.....	-	-	2,500,000	-				
40	Other funded debt.....	-	-	-	-				
41	Total funded debt.....	-	4,202,500	11,225,000	-				
42	Advances from affiliated companies.....	260,000	15,000	-	160,000				
43	All other long-term debt.....	-	-	-	47,000				
44	Total long-term debt.....	260,000	4,217,500	11,225,000	207,000				
	Current and accrued liabilities:								
45	Notes payable.....	400,000	368,345	-	-				
46	Accounts payable.....	50,511	320,451	687,454	35,556				
47	Taxes accrued.....	7,089	516,246	796,785	14,494				
48	Other current and accrued liabilities.....	9,896	41,544	236,629	6,187				
49	Total current and accrued liabilities.....	467,496	1,246,586	1,720,868	56,237				
50	Deferred credits:								
51	Premium on long-term debt.....	-	-	93,531	-				
	All other deferred credits.....	-	1,254	15,831	-				
52	Total deferred credits.....	-	1,254	109,362	-				
53	Total liabilities.....	1,213,845	9,422,170	21,505,851	1,087,512				

See footnotes on page 99.

Table 14.—Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Non-Bell companies - Continued				
		United Telephone Co. (Texas)	United Telephone Company, Inc.	West Coast Telephone Co.	Hesterly Automatic Telephone Co.	
		57	58	59	60	
	INCOME AND EARNED SURPLUS STATEMENT					
	Telephone operating income:					
54	Operating revenues.....	\$335,113	\$3,299,728	\$6,715,359	\$505,354	
55	Operating expenses.....	296,052	2,274,734	4,718,811	402,777	
56	Net operating revenues.....	39,061	1,024,994	1,996,548	102,577	
57	Rent from lease of operating property.....	-	-	-	-	
58	Rent for lease of operating property.....	-	-	-	-	
	Taxes:					
59	Federal taxes on income.....	997	336,223	585,020	12,068	
60	Other U. S. Government taxes.....	3,320	26,967	59,841	3,740	
61	Taxes other than U. S. Government.....	13,190	201,615	462,850	36,158	
62	Total taxes.....	17,507	564,805	1,107,711	51,966	
63	Net operating income after all tax deductions..	21,554	460,189	888,837	50,611	
	Other income:					
64	Dividend income.....	60	107	4,977	-	
65	Interest income.....	3,593	3,802	29,167	518	
66	Miscellaneous income.....	-	(21)	13,943	-	
67	Total other income.....	3,653	3,888	48,087	518	
68	Miscellaneous deductions from income.....	444	3,687	32,776	1,015	
69	Income available for fixed charges.....	24,763	460,390	904,148	50,114	
	Fixed charges:					
70	Interest on funded debt.....	-	126,465	294,110	-	
71	Other interest deductions.....	20,821	31,096	6,762	6,715	
72	All other fixed charges.....	-	7,019	11,654	-	
73	Total fixed charges.....	20,821	164,580	312,526	6,715	
74	Net income.....	3,942	295,810	591,622	43,399	
75	Unappropriated earned surplus at beginning of year...	365,757	590,816	712,174	80,786	

76	Miscellaneous credits to earned surplus.....	150	-	1,531	-	4,668	36
77	Miscellaneous debits to earned surplus.....	-	-	-	-	4,172	31
78	Earned surplus available for reservation or appropriation.....	369,849	885,095	-	1,304,292	-	124,190
79	Reservations of income and surplus.....	-	-	-	-	-	-
80	Dividend appropriations.....	8,500	235,840	-	556,000	-	-
81	Unappropriated earned surplus at end of year.....	361,349	649,255	-	748,292	-	124,190
DIVIDENDS							
Dividends declared:							
82	Common stock.....	1,500	184,440	-	460,000	-	-
83	Amount per share.....	6.00	5.30	-	2.00	-	-
84	Preferred stock.....	7,000	51,400	-	96,000	-	-
85	Amount per share.....	7.00	1/	-	1.20	-	-
OPERATING REVENUES							
Local service revenues:							
Subscribers' station revenues:							
86	Telephone (including miscellaneous).....	166,090	2,185,454	-	3,643,592	298,643	-
87	Teletypewriter.....	-	-	-	7,281	-	-
88	Total subscribers' station revenues.....	166,090	2,185,454	-	3,650,873	298,643	-
Public telephone revenues.....							
89	Service stations.....	-	2,746	-	33,406	5,082	-
90	Local private line services:	11,304	361	-	29,123	-	-
91	Telephone.....	30	6,802	-	16,692	801	-
92	Teletypewriter.....	65	1,363	-	26,124	-	-
93	Morse.....	-	-	-	108	-	-
94	Other telegraph.....	-	-	-	-	-	-
95	Program transmission-Audio.....	1,909	-	-	3,807	462	-
96	Program transmission-Video.....	-	-	-	-	-	-
97	Other services.....	-	-	-	7,268	199	-
98	Total local private line services.....	2,004	8,165	-	53,999	1,462	-
99	Other local service revenues.....	-	-	-	-	-	-
100	Total local service revenues.....	179,398	2,196,726	-	3,767,401	305,187	-
Toll service revenues:							
Message tolls:							
101	Telephone (including miscellaneous).....	146,034	1,070,885	-	2,609,117	181,442	-
102	Teletypewriter.....	-	-	-	19,253	-	-
103	Telegram.....	-	-	-	23,824	-	-
104	Total message tolls.....	146,034	1,070,885	-	2,652,204	181,442	-

See footnotes on page 99.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Non-Bell companies - Continued				
		United Telephone Co. (Texas)	United Telephone Company, Inc.	West Coast Telephone Co.	Westerly Automatic Telephone Co.	
		57	48	59	60	
	OPERATING REVENUES - Continued					
	Toll service revenues:--Continued					
	Toll private line services:					
105	Telephone.....	-	-	\$54,119	\$1,172	
106	Teletypewriter.....	\$336	-	42,836	-	
107	Keys.....	45	-	-	-	
108	Other telegraph.....	-	-	-	-	
109	Program transmission--Audio.....	157	-	3,362	51	
110	Program transmission--Video.....	-	-	-	-	
111	Clear services.....	-	-	1,344	216	
112	Total toll private line services.....	338	-	101,661	1,439	
113	Other toll service revenues.....	-	-	-	218	
114	Total toll service revenues.....	146,372	\$1,070,885	2,753,865	183,099	
	Miscellaneous revenues:					
115	Telegraph commissions.....	-	447	13,849	287	
116	Directory advertising and sales.....	9,306	26,082	208,328	15,141	
117	Rent revenues.....	1,106	16,388	14,018	1,185	
118	Revenues from general services and licenses.....	-	-	-	-	
119	Other operating revenues.....	131	-	1,611	1,265	
120	Total miscellaneous revenues.....	10,543	42,917	237,806	17,878	
121	Uncollectible operating revenues--Dr.	1,200	15,800	43,713	810	
122	Total operating revenues.....	335,113	3,299,728	6,715,359	505,354	
	OPERATING EXPENSES					
123	Maintenance expenses.....	59,282	556,451	1,198,523	87,067	
124	Depreciation and amortization expenses:					
125	Extraordinary retirements.....	37,106	335,223	623,381	53,561	
126	Amortization of intangible property.....	-	-	63	-	

127	Amortization of telephone plant acquisition adjustment.....	-	-	-	-	-	-
128	Total depreciation and amortization expenses.....	37,106	335,223	623,444	-	53,561	-
129	Traffic expenses:						
129	Operators' wages.....	133,663	943,646	1,432,555		135,488	
130	Other traffic expenses.....	7,451	60,864	159,381		6,537	
131	Total traffic expenses.....	141,114	1,004,510	1,591,936		142,025	
132	Commercial expenses.....	30,683	225,637	496,118		35,116	
133	General office salaries and expenses.....	16,748	86,530	543,012		58,555	
	Other operating expenses:						
134	Operating rents.....	7,627	17,442	185,049		1,110	
135	Relief and pensions.....	1,805	31,987	86,159		20,504	
136	General services and licenses.....	-	-	(5,430)		4,641	
137	Other expenses 2/.....	1,681	16,954	-		108	
138	Total other operating expenses.....	11,113	66,383	265,778		26,453	
139	Total operating expenses.....	296,052	2,274,734	4,718,811		402,777	
140	Ratio of operating expenses to operating revenues.....	88.34	68.94	70.27		79.70	
141	Composite depreciation rate:	4.36	4.22	4.03		4.33	
142	Depreciable accounts.....	3.99	3.96	3.73		3.85	
143	All plant accounts.....						
PLANT AND OPERATING STATISTICS							
Miles of wire:							
Cable:							
143	Aerial.....	5,478	15,090	73,275		13,469	
144	Underground.....	-	11,146	18,598		3,266	
145	Buried.....	163	16,078	-		135	
146	Submarine.....	-	39	183		-	
147	Total miles of wire in cable.....	5,641	42,353	92,056		16,870	
148	Aerial wire.....	5,803	32,629	30,253		1,178	
149	Total miles of wire.....	11,444	74,982	122,309		18,048	
150	Miles of pole line.....	940	6,928	3,099		132	
151	Miles of underground conduit (duct).....	-	77	38		8	
152	Tube miles of coaxial cable.....	-	-	-		-	
153	Miles of radio relay system.....	-	-	-		-	
Central offices by type of switchboard:							
154	Magneto manual.....	4	34	7		1	
155	Common battery manual.....	4	23	21		-	
156	Step-by-step dial.....	3	16	39		4	
157	Cross bar dial.....	-	-	-		-	

See footnotes on page 99.

Table 14.--Statistics of class A telephone carriers reporting annually to the Commission, as at December 31, 1952 and for year then ended - Continued

No.	Item	Mon-Bell companies - Continued				
		United Telephone Co. (Texas)	United Telephone Company, Inc.	West Coast Telephone Co.	Westernly Automatic Telephone Co.	
	PLANT AND OPERATING STATISTICS - Continued					
	Central offices by type of switchboard:--Continued					
158	Panel dial.....	-	-	-	-	
159	Other (Rotary and relay dial).....	-	-	1	-	
160	Total central offices.....	11	73	68	5	
	Company telephones by type of switchboard:					
161	Magreto manual.....	502	20,187	2,039	600	
162	Common battery manual.....	4,713	27,830	31,901	-	
163	Step-by-step dial.....	990	7,403	53,161	7,050	
164	Gross bar dial.....	-	-	-	-	
165	Panel dial.....	-	-	-	-	
166	Other (Rotary and relay dial).....	-	-	301	-	
167	Mobile.....	-	-	-	-	
	Company telephones by class:					
168	Main.....	5,505	49,941	76,044	6,202	
169	Phx.....	176	1,026	4,554	451	
170	Extension.....	524	4,453	6,804	997	
	Company telephones by type of customer:					
171	Business.....	1,595	9,599	20,800	1,910	
172	Residence.....	4,610	45,821	66,602	5,740	
173	Company telephones.....	6,205	55,420	87,402	7,650	
174	Service telephones.....	1,058	36	2,051	5	
175	Private line telephones.....	-	2	62	4	
176	Total telephones.....	7,263	55,458	89,515	7,659	
177	Average number of company and service telephones.....	7,057	54,244	83,943	7,239	
	Telephone calls originating from company and service telephones during the year: $\frac{2}{3}$					
178	Local calls.....	12,008,843	75,389,664	134,462,448	11,246,144	
179	Average per telephone.....	1,702	1,390	1,602	1,554	
180	Toll calls.....	315,783	3,313,332	8,394,503	636,325	

	45	61	100	88
181 Average per telephone.....				
Telegraph stations:				
Private line--teletypewriter.....	-	-	82	-
Private line-- Morse.....	-	-	6	-
Private line--other.....	-	-	-	-
Teletypewriter exchange service.....	-	-	35	-
Other telegraph stations.....	-	-	-	-
187 Total telegraph stations.....	-	-	123	-
Radiotelephone service:				
Number of chargeable messages:				
Message service between fixed stations $\frac{1}{4}$	-	-	-	-
Marine service to mobile stations.....	-	-	-	-
Domestic public land mobile radio services.....	-	-	-	-
Total number of chargeable messages.....	-	-	-	-
Radiotelephone service revenues:				
Message service between fixed stations.....	-	-	-	-
Private line service between fixed stations.....	-	-	-	-
Marine service to mobile stations.....	-	-	-	-
Domestic public land mobile radio services $\frac{2}{4}$	-	-	-	-
Private mobile radiotelephone systems.....	-	-	-	-
196 Total radiotelephone service revenues.....	-	-	-	-
197 EMPLOYMENT, FRICTIONS, ETC.				
198 Number of employees at end of October.....	105	728	1,363	84
199 Male.....	23	188	404	23
200 Female.....	82	540	865	61
201 Total compensation for year.....	3214,722	31,769,629	24,222,185	267,002
202 Compensation chargeable to operating expenses.....	2197,344	11,451,065	33,595,644	3223,849
Benefits:				
Number of cases handled during year.....	-	139	-	14
Amount paid during year.....	-	314,456	-	33,784
204 Pensions:				
Number of cases being paid at end of year.....	-	25	6/4	3
Amount paid during year.....	-	10,741	6/31,976	32,958
206 Relief and pension charges to operating expenses.....	21,805	231,987	386,159	620,594

() Deficit or other reverse item.
 1/ Represents dividends paid on 4.4% Preferred Stock and 5% Preferred Stock.
 2/ Includes credit items, telephone franchise requirements, and "Expenses charged construction."
 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 payments made to employees under a group annuity contract.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 15.--Statistics of classes B, C, and D telephone carriers
Year ended December 31, 1952

No.	Name of carrier	Investment in communication plant	Depreciation and amortization reserves	Net investment	Capital stock	Long-term debt
Class E telephone carriers						
1	Champaign Telephone Co.	\$925,593	4238,700	\$686,893	\$554,400	-
2	Columbia Utilities Co.	621,690	137,286	484,404	165,800	\$420,000
3	Crown Point Telephone Co., Inc.	893,453	137,733	755,720	700,000	60,000
4	Kansas State Telephone Co.	381,810	189,453	192,357	25,000	64,000
5	Malheur Home Telephone Co.	949,755	83,397	866,358	627,000	271,000
6	Radio Corporation of Porto Rico 5/	874,245	197,163	677,082	500,000	182,101
7	Woodbury Telephone Co.	553,925	169,540	384,385	66,250	215,000
	Total	5,200,471	1,153,272	4,047,199	2,638,450	1,212,101
Class C telephone carriers						
8	California-Oregon Telephone Co.	200,114	46,322	153,792	35,000	77,638
9	Delaware Valley Telephone Co.	460,822	106,077	354,745	200,000	-
10	Farmers' Union Telephone Co.	208,441	60,510	147,931	8,175	-
11	Indiana Western Telephone Corporation ...	265,233	144,894	120,339	3,300	-
12	Lemhi Telephone Co.	295,783	83,397	211,794	175,000	5,000
13	Lorain County Radio Corporation 5/	322,099	186,650	135,449	175,000	-
14	Norfolk & Carolina Telephone & Telegraph Co. of Virginia	376,393	76,697	299,696	150,000	101,000
15	Oklahoma-Arkansas Telephone Co.	186,201	119,798	66,403	100,000	98,000
16	West Coast Telephone Co. of California ..	728,366	88,017	640,349	79,400	-
	Total	3,043,452	912,954	2,130,498	925,875	281,638
Class D telephone carriers						
17	Atlantic Communications Corporation 5/ ..	26,841	18,756	8,085	20,000	-
18	Bergen Telephone Co.	7,040	3,590	3,450	2,900	-
19	Big Eddy Telephone Co.	190,358	106,115	84,243	21,195	22,000
20	Camden Rural Telephone Co.	141,107	73,962	67,145	10,225	-
21	Cassels Telephone Co. 9/	71,473	27,696	43,777	-	-
22	Central Radio Telegraph Co. 5/	40,645	16,649	23,996	12,000	-
23	Farmers Mutual Telephone Co. 9/ 11/	1,000	2/	1,000	2/	2/
24	Floralia Telephone Co., Inc.	81,139	13,567	67,572	86,000	-
25	Harrison Telephone Co.	324,594	32,482	292,112	204,870	62,500
26	Holmes, Grace B. 9/	31,760	9,878	21,882	-	-
27	Miss.-So. Dak. Telephone Co., Inc.	53,114	32,322	22,792	10,000	19,197
28	Missouri Union Telephone Co. 9/	12,580	-	12,580	-	1,375
29	Pipestone County Telephone Co. 9/	39,000	24,446	14,554	-	15,041
30	Pleasanton Telephone Co.	121,303	15,634	105,669	93,400	-
31	Southwestern Telephone Co.	14,541	-	14,541	3,000	-
32	Springs Mutual Telephone Co. 2/	31,862	9,632	22,230	-	10,700
33	State Line Telephone Corporation	176,931	75,816	101,115	1,800	-
34	T & T Telephone Co. 9/	11,907	-	11,907	-	-
35	Warner and Tumble Radio Service 5/	57,977	12,903	45,074	65,000	-
36	West Newton Telephone Co.	95,666	12,531	83,135	8,700	-
	Total	1,532,338	485,979	1,046,359	539,090	130,813

Note:--Intercompany duplications have not been excluded.

() Indicates deficit or other reverse item.

1/ Estimated by some companies.

2/ Data not reported.

3/ At end of October.

4/ Represents completed calls only.

5/ Radiotelephone carrier.

6/ 63,308 completed radiotelephone calls during year.

7/ 87,095 completed radiotelephone calls during year.

8/ 3,601 completed radiotelephone calls during year.

9/ Not incorporated.

10/ 27,670 completed radiotelephone calls during year.

11/ Discontinued business, December 31, 1952.

12/ 63,212 completed radiotelephone calls during year.

Table 15.—Statistics of classes B, C, and D telephone carriers—Continued
Year ended December 31, 1952

Total earned surplus	Operating revenues	Operating expenses including depreciation	Miles of wire	Number of company tele-phones	Number of calls originating from company and service telephones during the year 1/		Number of em-ployees (Dec. 31)	Total compen-sation for year	No.
					Local	Toll			
\$154,806	\$285,602	\$166,291	5,464	4,656	2/	295,349	2/ 36	98,285	1
(12,922)	274,523	167,117	3,099	2,283	1,027,072	531,590	2/ 57	152,320	2
53,236	386,235	327,130	9,616	4,486	6,314,181	1,056,055	2/ 84	259,975	3
106,989	148,453	114,156	3,750	2,662	5,160,298	4/223,279	2/ 47	89,783	4
8,206	376,872	300,906	9,292	4,973	7,618,818	472,995	2/ 86	240,503	5
76,871	340,752	131,824	-	-	6/	6/	2/ 24	63,977	6
67,253	178,822	147,190	8,703	2,602	1,629,314	379,386	2/ 31	89,272	7
454,539	1,941,259	1,354,614	39,924	21,662	21,749,683	2,958,654	3/ 365	994,115	
49,139	83,898	57,879	1,403	848	540,000	78,000	10	23,805	8
5,479	94,415	63,675	3,158	1,981	3,042,228	213,528	-	-	9
108,301	102,497	83,893	1,718	1,477	2,160,000	66,000	20	46,463	10
64,574	68,797	59,145	2/	1,543	2/	2/	27	34,215	11
49,456	68,063	41,623	1,195	944	1,149,600	24,972	10	30,014	12
50,996	75,294	133,947	-	-	7/	7/	44	204,378	13
51,358 (161,816)	117,797	73,151	4,204	1,103	2,528,527	35,130	5	16,251	14
93,708	65,487	65,519	402	1,742	2,023,008	85,956	30	44,940	15
	233,315	181,327	2,601	1,845	3,114,507	201,423	41	118,838	16
311,195	909,563	760,159	14,681	11,483	14,557,870	705,069	187	518,904	
(193)	4,938	3,853	10	4	8/	8/	7	2,100	17
1,310	4,714	2/	200	104	120,000	36,000	3	1,354	18
24,102	51,936	47,134	1,380	1,203	57,600	32,400	20	34,856	19
26,566	28,464	34,416	915	861	2/	2/	12	23,079	20
-	9,783	12,321	1,040	173	6,420	19,692	10	15,201	21
(3,395)	30,530	35,258	-	-	10/	10/	6	26,539	22
2/	1,463	2,783	31	108	111,000	-	4	1,611	23
(11,793)	23,009	27,529	230	435	30,000	4,200	13	15,356	24
21,966	83,102	42,924	1,634	1,721	1,774,336	125,913	17	2/	25
-	14,762	16,547	169	351	312,624	46,104	3	2/	26
(2,962)	17,497	19,393	2/	2/	2/	2/	2/	2/	27
-	6,970	6,993	-	136	109,740	7,632	10	3,821	28
-	34,786	28,661	2,004	835	890,400	38,400	7	15,834	29
13,226	49,255	43,093	613	1,201	1,428,000	87,600	21	27,380	30
-	17,602	16,854	132	28	2/	2/	1	1,500	31
10,385	17,130	13,981	292	398	432,000	36,000	2/	2/	32
72,432	51,607	35,023	1,469	1,178	450,000	78,000	17	27,420	33
-	2,275	2,284	70	42	2/	-	2/	2/	34
6,592	72,237	30,763	-	4	12/	12/	7	24,108	35
18,300	35,604	34,254	1,143	899	2/	123,084	8	13,954	36
176,586	557,664	454,114	11,337	9,681	5,722,120	635,025	166	234,113	

PART III

**DOMESTIC AND INTERNATIONAL
TELEGRAPH CARRIERS**

Table 16.—List of domestic and international telegraph carriers reporting to the Commission for the year ended December 31, 1952 whose reports were used in the statistical tabulations

Name of carrier	Headquarters	Type of carrier ^{1/}	Type of report filed ^{2/}
All America Cable & Radio, Inc.....	New York, N. Y.	Ocean-cable (P)	Annual, monthly
Canadian Pacific Railway Co. (lines in the United States).....	Montreal, Canada	Wire-telegraph (S)	Annual
Commercial Cable Co.....	New York, N. Y.	Ocean-cable (P)	Annual, monthly
Dezauche, Jr., J. L. and R. A. Gartman d/b as Mobile Marine Radio.....	Mobile, Ala.	Radiotelegraph (S)	Annual
Globe Wireless Ltd.....	San Francisco, Calif.	Radiotelegraph (P)	Annual, monthly
Mackay Radio & Telegraph Co.....	New York, N. Y.	Radiotelegraph (P)	Annual, monthly
Mayor and City Council of Baltimore, Md.	Baltimore, Md.	Radiotelegraph (S)	Annual
Olympic Radio Co.....	Hoquiam, Wash.	Radiotelegraph (S)	Annual
Press Wireless, Inc.....	New York, N. Y.	Radiotelegraph (P)	Annual, monthly
RCA Communications, Inc.....	New York, N. Y.	Radiotelegraph (P)	Annual, monthly
Radiomarine Corporation of America.....	New York, N. Y.	Radiotelegraph (P)	Annual, monthly
South Porto Rico Sugar Co. (of Puerto Rico).....	Ensenada, P.R.	Radiotelegraph (S)	Annual
Tropical Radio Telegraph Co.....	Boston, Mass.	Radiotelegraph (P)	Annual, monthly
United States-Liberia Radio Corporation.....	Akron, Ohio	Radiotelegraph (P)	Annual
Western Union Telegraph Co.....	New York, N. Y.	Wire-telegraph and ocean-cable (P)	Annual, monthly
Wood, Clara Lee Warner.....	Tampa, Fla.	Radiotelegraph (S)	Annual
Yellowstone Park Co.....	Helena, Mont.	Wire-telegraph (S)	Annual

^{1/} Symbols indicate:

(P) Principal wire-telegraph, ocean-cable, or radiotelegraph carriers having average annual operating revenues exceeding \$50,000.

(S) Small wire-telegraph, ocean-cable, or radiotelegraph carriers having average annual operating revenues not exceeding \$50,000.

^{2/} Carriers subject to the Communications Act of 1934 are required to file annual reports. Wire-telegraph, ocean-cable, and radiotelegraph carriers whose annual operating revenues exceed \$250,000 are also required to file monthly reports of revenues and expenses.

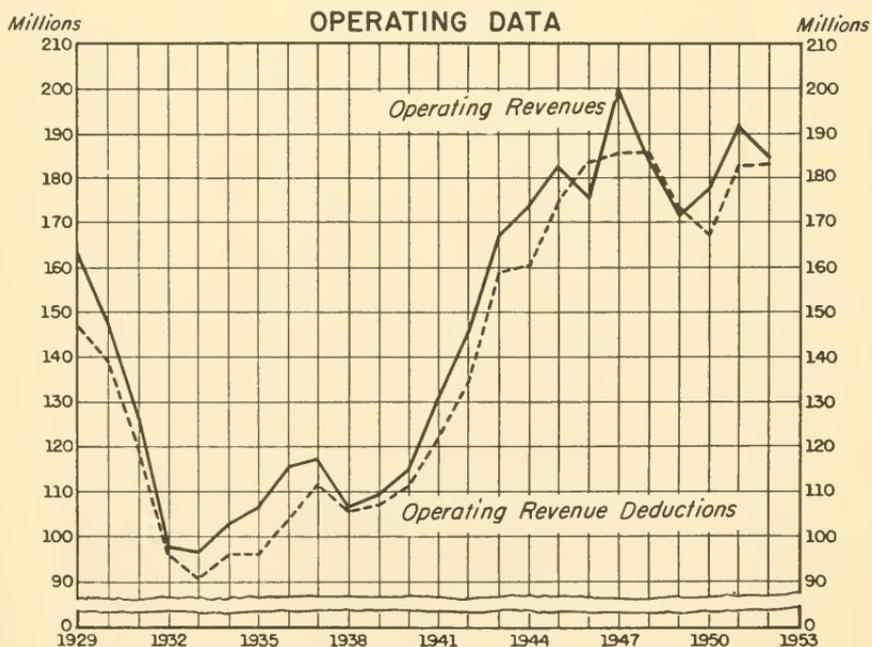
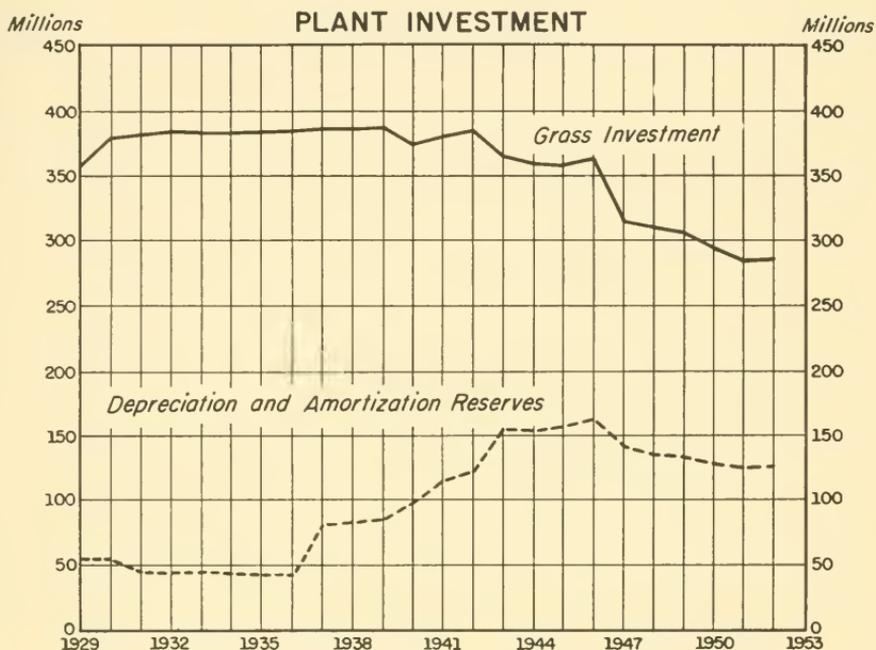
STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 17.--Averages and ratios computed from selected data submitted by principal domestic and international telegraph carriers
Year ended December 31, 1952

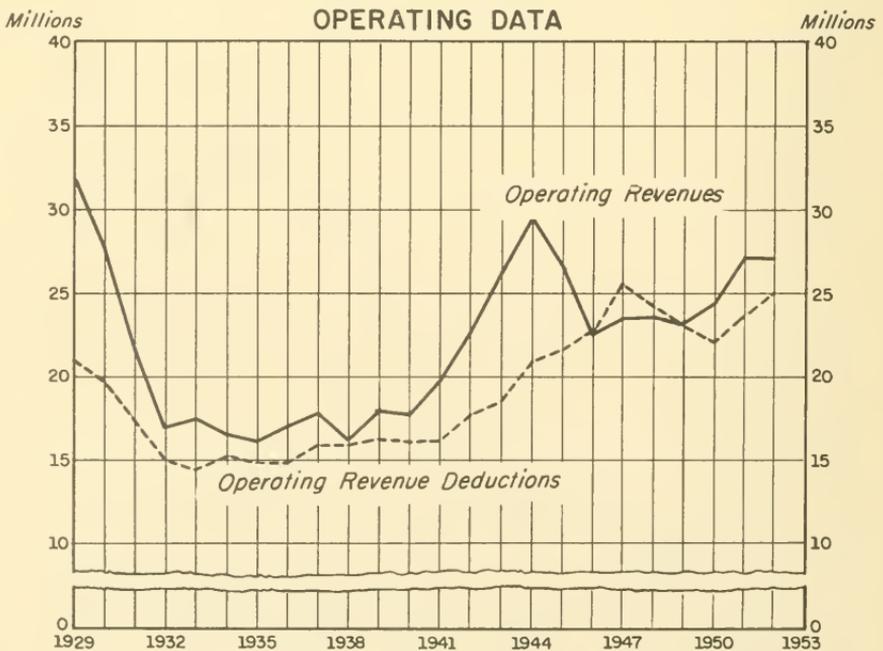
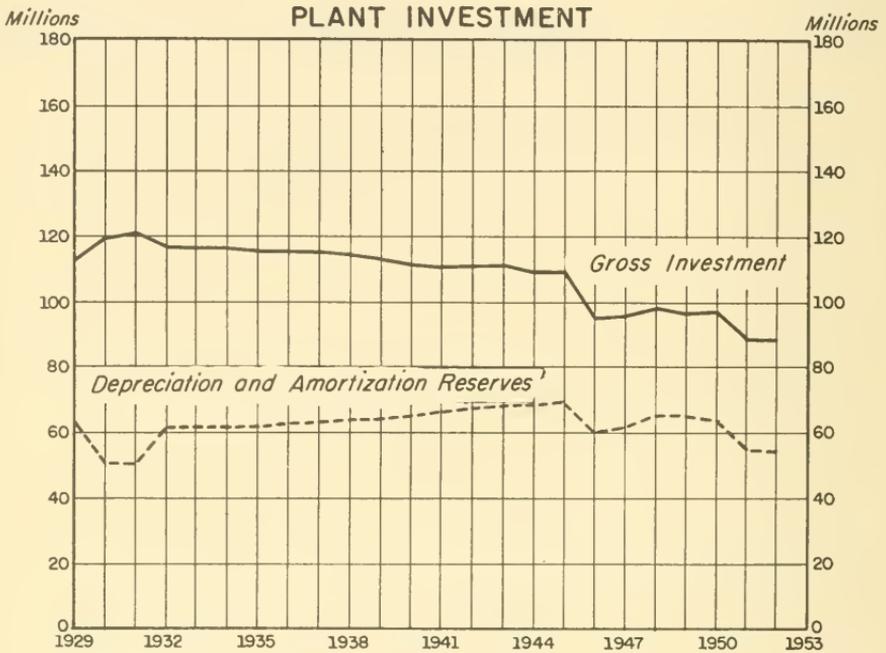
Item	Amount
PRINCIPAL DOMESTIC TELEGRAPH CARRIER	
Investment in communication plant:	
Ratio of operating revenues to average net investment in communication plant..... percent	115.12
Ratio of depreciation and amortization reserve to gross investment in communication plant..... percent	44.20
Depreciation and amortization charges:	
Ratio to average gross investment in communication plant..... percent	4.05
Ratio to operating revenues..... percent	6.27
Ratio to operating expenses (including depreciation and amortization)..... percent	6.59
Ratio of maintenance expenses to total operating expenses (including depreciation and amortization)..... percent	13.74
Ratio of conducting-operations expenses to total operating expenses (including depreciation and amortization)..... percent	73.98
Taxes:	
Ratio to operating revenues..... percent	3.49
Ratio to operating revenue deductions and income taxes..... percent	3.50
Operating income (before income taxes):	
Ratio to average net investment in communication plant..... percent	0.59
Ratio to operating revenues..... percent	0.51
Wire mileage:	
Percent of wire in cable.....	31.23
Percent of aerial wire.....	68.77
Average compensation per employee per annum $\frac{1}{2}$	\$3,186.07
Compensation chargeable to operating expenses:	
Ratio to operating revenues..... percent	63.46
Ratio to operating expenses (including depreciation and amortization)..... percent	66.69
PRINCIPAL OCEAN-CABLE CARRIERS	
Investment in communication plant:	
Ratio of operating revenues to average net investment in communication plant..... percent	81.53
Ratio of depreciation and amortization reserve to gross investment in communication plant..... percent	62.75
Depreciation and amortization charges:	
Ratio to average gross investment in communication plant..... percent	1.35
Ratio to operating revenues..... percent	4.44
Ratio to operating expenses (including depreciation and amortization)..... percent	5.41
Ratio of maintenance expenses to total operating expenses (including depreciation and amortization)..... percent	22.31
Ratio of conducting-operations expenses to total operating expenses (including depreciation and amortization)..... percent	61.47
Taxes:	
Ratio to operating revenues..... percent	8.31
Ratio to operating revenue deductions and income taxes..... percent	8.98
Operating income (before income taxes):	
Ratio to average net investment in communication plant..... percent	6.14
Ratio to operating revenues..... percent	7.53
Wire mileage:	
Percent of wire in cable.....	92.87
Percent of aerial wire.....	7.13
Average compensation per employee per annum $\frac{1}{2}$	\$2,460.98
Compensation chargeable to operating expenses:	
Ratio to operating revenues..... percent	50.33
Ratio to operating expenses (including depreciation and amortization)..... percent	61.26
PRINCIPAL RADIOTELEGRAPH CARRIERS	
Investment in communication plant:	
Ratio of operating revenues to average net investment in communication plant..... percent	148.22
Ratio of depreciation and amortization reserve to average gross investment in communication plant..... percent	44.73
Depreciation and amortization charges:	
Ratio to average gross investment in communication plant..... percent	3.68
Ratio to operating revenues..... percent	4.62
Ratio to operating expenses (including depreciation and amortization)..... percent	5.58
Ratio of maintenance expenses to total operating expenses (including depreciation and amortization)..... percent	9.84
Ratio of conducting-operations expenses to total operating expenses (including depreciation and amortization)..... percent	64.77
Taxes:	
Ratio to operating revenues..... percent	10.63
Ratio to operating revenue deductions and income taxes..... percent	11.21
Operating income (before income taxes):	
Ratio to average net investment in communication plant..... percent	19.39
Ratio to operating revenues..... percent	13.08
Average compensation per employee per annum $\frac{1}{2}$	\$3,747.75
Compensation chargeable to operating expenses:	
Ratio to operating revenues..... percent	64.63
Ratio to operating expenses (including depreciation and amortization)..... percent	78.10

Note:— For basic data used in computing the averages and ratios in this table refer to table 30.
 $\frac{1}{2}$ Based on the number of employees at end of October.

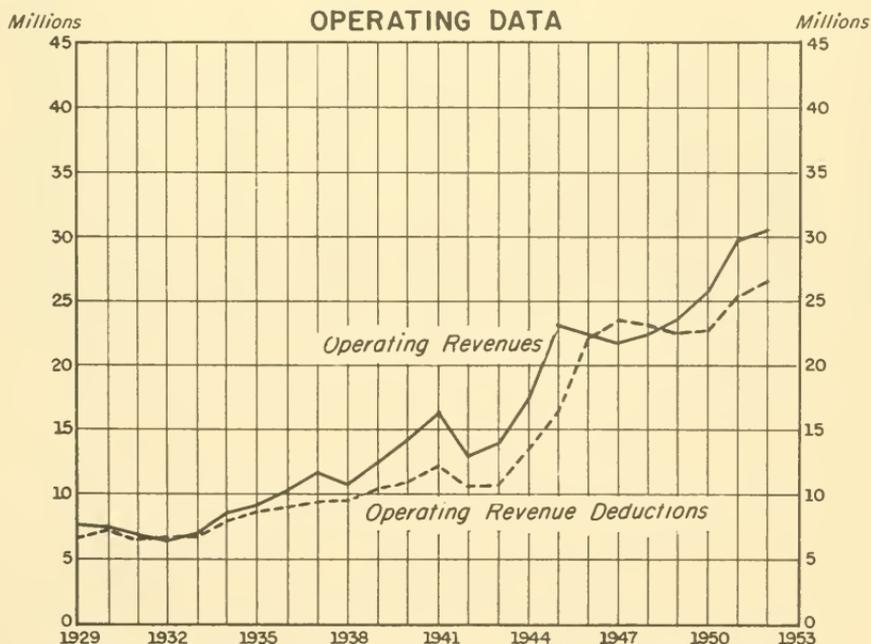
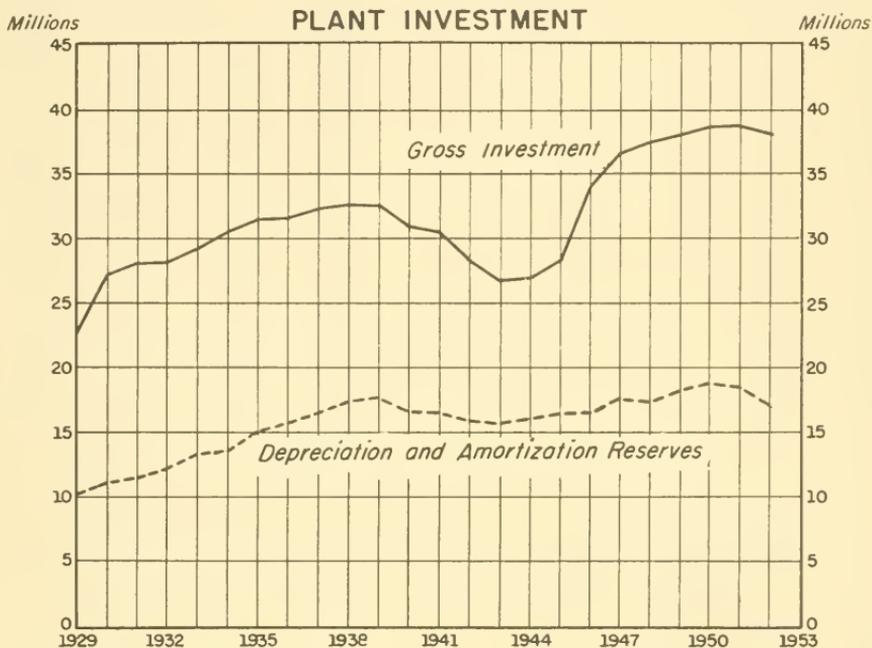
DEVELOPMENT OF PRINCIPAL DOMESTIC TELEGRAPH CARRIERS 1929-1952



DEVELOPMENT OF PRINCIPAL OCEAN-CABLE CARRIERS 1929-1952



DEVELOPMENT OF PRINCIPAL RADIOTELEGRAPH CARRIERS 1929-1952



STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 18.—Selected data showing development through the years 1929-1952, 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		Total telegraph ¹	Domestic telegraph	International telegraph		Total telegraph
		Ocean-cable	Radio-telegraph			Ocean-cable	Radio-telegraph	
						(Thousands)		
1929	2	5	6	12	\$357,343	\$112,975	\$22,822	\$493,140
1930	2	5	7	13	379,869	119,966	27,270	527,105
1931	2	5	7	13	382,737	120,735	28,112	531,584
1932	2	5	7	13	383,960	117,688	28,225	529,873
1933	2	5	7	13	383,886	117,362	29,240	530,488
1934	2	5	8	14	383,165	117,218	30,444	530,827
1935	2	5	8	14	383,216	116,329	31,379	530,924
1936	2	5	8	14	384,946	116,178	31,545	532,669
1937	2	5	8	14	387,749	115,865	32,217	535,831
1938	2	5	8	14	387,897	115,027	32,720	535,644
1939	2	5	8	14	388,837	113,650	32,586	535,073
1940	2	5	8	14	375,021	111,129	30,886	517,036
1941	2	5	8	14	380,501	110,978	30,314	521,793
1942	2	5	7	13	384,352	111,017	28,343	523,712
1943	2	5	7	13	366,347	111,764	26,672	504,783
1944	1	5	6	11	358,882	109,492	26,837	495,211
1945	1	5	6	11	357,784	109,317	28,306	495,407
1946	1	5	7	12	361,618	95,131	34,016	490,765
1947	1	5	7	12	314,275	96,062	36,472	446,809
1948	1	5	7	12	310,295	98,256	37,370	445,921
1949	1	5	7	12	306,316	96,289	38,043	440,648
1950	1	4	7	11	294,451	97,283	38,885	430,619
1951	1	4	7	11	284,293	88,498	38,612	411,603
1952	1	3	7	10	286,372	89,170	37,931	413,473

Year	Depreciation and amortization reserves							
	Amount			Ratio to investment				
	Domestic telegraph	International telegraph		Total telegraph	Domestic telegraph	International telegraph		Total telegraph
Ocean-cable		Radio-telegraph	Ocean-cable			Radio-telegraph		
		(Thousands)			(Percent)			
1929	\$53,710	\$62,480	\$10,191	\$126,381	15.03	55.30	44.65	25.63
1930	53,095	53,930	11,064	118,089	13.98	44.95	40.57	22.40
1931	46,222	50,566	11,484	108,272	12.08	41.88	40.85	20.37
1932	44,191	60,948	12,118	117,257	11.51	51.79	42.93	22.13
1933	43,947	61,310	13,218	118,475	11.45	52.24	45.21	22.33
1934	42,940	61,722	13,751	118,413	11.21	52.66	45.17	22.31
1935	42,574	61,579	15,034	119,187	11.11	52.94	47.91	22.45
1936	42,398	62,283	15,799	120,480	11.01	53.61	50.08	22.49
1937	80,678	63,110	16,407	160,195	20.81	54.47	50.93	29.90
1938	83,827	63,883	17,380	165,090	21.61	55.54	53.12	30.82
1939	87,569	63,929	17,931	169,429	22.52	56.25	55.03	31.66
1940	97,746	64,492	16,748	178,986	26.06	58.03	54.23	34.62
1941	114,174	66,040	16,683	196,897	30.01	59.51	55.03	37.73
1942	120,863	67,907	15,900	204,670	31.45	61.17	56.10	39.08
1943	153,730	68,216	15,693	237,639	41.96	61.04	58.84	47.08
1944	152,785	68,484	16,066	237,345	42.58	62.55	59.87	47.93
1945	157,243	69,722	16,475	243,440	43.95	63.78	58.20	48.94
1946	161,826	60,092	16,677	238,595	44.75	63.17	49.03	48.62
1947	142,664	61,545	17,881	222,090	45.39	64.07	49.03	49.71
1948	136,267	64,614	17,473	218,354	43.92	65.76	46.76	48.36
1949	133,979	64,609	18,208	216,876	43.74	67.18	47.86	49.22
1950	128,227	63,911	18,929	211,057	43.55	65.70	48.68	49.01
1951	123,825	55,420	18,509	197,754	43.56	62.62	47.69	48.01
1952	126,580	55,957	16,966	199,503	44.20	62.75	44.73	48.25

See footnotes on page 115.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

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Table 18.—Selected data showing development through the years 1929-1952, inclusive, of principal domestic and international telegraph carriers filing annual reports with the Commission—Continued

Year	Capital stock				Paid-up debt 2/			
	Domestic telegraph	International telegraph		Total telegraph	Domestic telegraph	International telegraph		Total telegraph
		Ocean-cable 3/	Radio-telegraph			Ocean-cable 3/	Radio-telegraph	
		(Thousands)				(Thousands)		
1929	\$104,142	73,723	\$14,868	\$192,733	\$113,152	\$27,454	\$3,147	\$143,753
1930	104,144	73,723	15,922	193,789	157,602	26,050	4,875	188,527
1931	106,290	64,723	15,922	186,935	165,409	22,050	11,072	198,531
1932	106,290	64,723	13,947	184,960	169,383	21,050	12,458	202,891
1933	106,290	64,723	6,670	177,683	172,387	21,753	14,386	208,526
1934	106,282	60,723	7,353	174,358	173,511	21,759	15,443	210,713
1935	106,282	60,723	7,554	174,559	175,888	21,768	15,612	213,468
1936	106,282	60,723	7,608	174,613	166,576	21,830	15,887	204,293
1937	106,279	58,723	7,693	172,695	166,774	21,943	16,558	205,275
1938	106,279	52,367	7,723	166,369	168,284	21,362	14,791	207,437
1939	106,279	52,367	7,724	166,370	169,982	-	14,140	184,122
1940	109,874	45,841	7,724	163,439	88,881	-	1,227	90,108
1941	109,871	44,941	7,724	162,536	86,528	-	1,248	87,776
1942	109,871	44,941	7,040	161,852	90,336	-	1,222	91,558
1943	106,536	44,941	10,036	161,513	90,191	-	1,195	91,386
1944	104,836	24,941	10,036	139,813	90,061	-	1,121	91,182
1945	104,836	24,941	10,456	140,233	90,981	-	1,026	92,007
1946	104,836	23,180	13,614	141,630	90,937	-	2,521	93,458
1947	104,836	23,180	13,614	141,630	95,611	-	5,174	100,785
1948	104,836	23,180	13,614	141,630	80,408	-	7,326	87,644
1949	104,836	22,255	13,614	140,705	77,261	-	8,821	85,082
1950	104,836	22,255	13,614	140,705	55,922	-	8,807	64,729
1951	104,836	18,255	13,182	136,273	51,123	-	8,419	59,542
1952	12,301	18,255	13,182	43,738	48,130	-	7,663	55,793
		Total surplus				Total capitalization		
Year	Domestic telegraph	International telegraph		Total telegraph	Domestic telegraph	International telegraph		Total telegraph
		Ocean-cable 3/	Radio-telegraph			Ocean-cable 3/	Radio-telegraph	
			(Thousands)				(Thousands)	
1929	\$113,870	\$27,303	\$1,258	\$142,431	\$331,164	\$128,479	\$19,273	\$478,916
1930	111,332	26,676	1,242	139,450	373,077	126,649	22,019	521,745
1931	105,233	29,168	119	134,520	376,932	115,940	27,113	519,985
1932	97,505	14,566	1,339	113,410	373,177	100,318	27,744	501,259
1933	98,678	12,496	1,815	112,989	377,355	99,971	25,870	503,196
1934	98,337	12,456	1,815	112,608	378,030	94,638	27,641	500,309
1935	115,786	9,515	3,200	128,701	398,156	92,006	26,566	516,728
1936	104,427	8,932	3,608	116,967	377,285	91,485	27,103	495,873
1937	64,539	8,122	3,618	76,279	337,593	88,788	27,670	454,251
1938	58,230	9,476	2,565	71,271	332,394	86,207	26,099	445,200
1939	55,505	(12,553)	5,313	48,170	331,766	99,715	27,181	398,662
1940	114,256	(10,926)	18,600	121,930	313,011	34,914	27,551	375,476
1941	104,333	(13,772)	17,061	107,622	300,733	34,169	26,032	360,934
1942	107,280	(9,195)	15,608	113,693	307,487	35,745	23,870	367,102
1943	57,715	(6,029)	12,889	62,575	254,441	36,912	24,119	315,472
1944	63,820	7,788	12,998	84,606	258,717	32,728	24,155	315,600
1945	56,233	10,587	14,098	80,918	252,050	35,528	25,580	313,158
1946	47,328	6,153	13,060	66,541	243,101	29,334	29,195	301,630
1947	47,453	4,125	11,469	63,047	247,900	27,305	30,257	305,462
1948	48,165	2,737	10,986	61,828	232,349	25,917	31,835	291,101
1949	45,607	(737)	11,411	56,281	227,704	21,519	32,846	282,069
1950	52,084	1,212	13,777	67,073	212,842	23,467	36,198	272,507
1951	54,670	2,104	16,924	73,698	210,629	20,359	38,524	269,512
1952	14,793	1,798	18,801	165,392	205,224	20,053	39,646	264,923

See footnotes on page 115.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 18.—Selected data showing development through the years 1929-1952, 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		Total telegraph	Domestic telegraph	International telegraph		Total telegraph
		Ocean-cable	Radio-telegraph			Ocean-cable	Radio-telegraph	
		(Percent)				(Thousands)		
1929	34.17	21.37	16.33	30.02	234,050	16,473	5,092	255,615
1930	42.24	20.57	22.14	36.13	211,971	15,258	5,151	232,380
1931	43.88	19.02	40.84	38.18	183,373	12,551	4,863	200,787
1932	45.39	20.98	44.90	40.48	143,075	10,443	4,497	158,015
1933	45.68	21.76	55.61	41.44	143,553	10,456	4,909	158,918
1934	45.90	22.99	55.87	42.12	155,215	9,287	5,177	169,679
1935	44.18	23.66	59.52	41.31	176,250	9,050	6,619	191,919
1936	44.15	23.86	58.62	41.20	193,566	9,819	7,822	211,207
1937	49.40	24.71	59.41	45.19	200,711	10,376	9,392	220,479
1938	50.55	28.26	56.67	46.59	185,639	9,612	8,694	203,945
1939	51.24	-	52.02	46.18	189,055	9,300	9,425	207,780
1940	28.40	-	4.45	24.00	191,645	7,667	8,952	208,264
1941	28.77	-	4.79	24.32	210,928	7,434	9,077	227,439
1942	29.38	-	5.12	24.94	223,148	8,012	5,008	236,168
1943	35.45	-	4.95	28.97	231,692	10,159	5,632	247,683
1944	34.81	-	4.64	28.89	232,712	10,386	6,880	249,978
1945	36.10	-	4.01	29.38	244,629	10,531	10,516	265,676
1946	37.41	-	8.44	30.98	220,704	11,069	11,203	242,976
1947	38.57	-	17.10	32.99	224,087	11,835	12,125	248,047
1948	34.46	-	22.73	30.11	201,878	11,022	11,114	224,014
1949	33.93	-	23.81	30.16	185,673	10,390	10,501	206,564
1950	26.27	-	24.33	23.75	188,947	9,969	12,609	211,525
1951	24.27	-	21.85	22.09	189,637	10,059	13,984	213,680
1952	23.45	-	19.33	21.06	159,735	9,756	14,124	183,615
	Message revenues				Total operating revenues			
Year	Domestic telegraph	International telegraph		- Total telegraph	Domestic telegraph	International telegraph		Total telegraph
		Ocean-cable	Radio-telegraph			Ocean-cable	Radio-telegraph	
		(Thousands)				(Thousands)		
1929	\$146,435	\$31,324	\$6,772	\$184,531	\$163,358	\$31,812	\$7,844	\$203,014
1930	131,453	27,245	6,358	165,056	148,223	27,811	7,549	183,583
1931	111,257	21,065	5,846	138,168	126,697	21,614	6,970	155,281
1932	84,909	16,181	5,446	106,536	97,902	17,047	6,395	121,344
1933	83,764	16,919	6,193	106,876	96,613	17,554	7,095	121,262
1934	89,193	16,225	7,802	113,220	102,557	16,668	8,781	128,006
1935	92,332	15,633	8,314	116,279	106,262	16,093	9,267	131,622
1936	100,697	16,606	9,089	126,392	115,772	17,034	10,139	142,945
1937	100,961	17,503	10,480	128,944	117,228	17,933	11,715	146,876
1938	91,167	15,718	9,316	116,201	106,913	16,185	10,710	133,708
1939	93,823	17,473	11,059	122,355	109,699	18,107	12,505	140,511
1940	97,906	16,733	12,537	127,176	114,587	17,840	14,247	146,574
1941	111,976	18,782	14,258	145,016	130,519	19,847	16,175	166,541
1942	127,400	21,934	9,910	159,244	145,789	22,726	15,006	181,601
1943	150,435	24,935	9,898	185,268	166,953	26,238	14,016	207,207
1944	155,278	28,463	13,429	197,170	173,207	29,630	17,351	220,188
1945	163,415	25,334	18,903	207,652	182,048	26,727	23,152	231,927
1946	156,527	21,639	19,603	197,819	175,536	22,691	22,508	220,735
1947	179,283	22,640	19,256	221,179	199,654	23,772	21,807	245,233
1948	160,949	22,655	19,683	203,287	183,429	23,857	22,491	229,777
1949	147,289	21,453	20,367	189,109	171,393	23,154	23,441	217,988
1950	152,248	23,392	22,239	197,879	177,994	24,649	25,684	228,327
1951	161,739	21,190	25,276	208,205	192,089	27,062	29,887	249,038
1952	153,087	19,956	24,960	198,003	184,336	27,023	30,583	241,942

See footnotes on page 115.

Table 13.—Selected data showing development through the years 1929-1952, inclusive, of principal domestic and international telegraph carriers filing annual reports with the Commission.—Continued

Year	Operating revenue deductions 6/				Operating ratio			
	Domestic telegraph	International telegraph		Total telegraph	Domestic telegraph	International telegraph		Total telegraph
		Ocean-cable	Radio-telegraph			Ocean-cable	Radio-telegraph	
		(Thousands)				(Percent)		
1929	146,867	20,839	6,720	174,426	9.90	65.51	85.67	85.92
1930	139,141	19,813	7,197	166,151	93.87	71.24	95.34	90.50
1931	130,166	17,382	6,537	144,085	94.85	80.42	93.79	92.79
1932	96,339	15,096	6,611	118,046	98.40	88.56	103.38	97.28
1933	90,669	14,651	6,881	112,201	93.85	83.46	96.98	92.53
1934	96,069	15,174	8,003	119,246	93.67	91.04	91.14	93.16
1935	96,076	14,948	8,745	119,769	90.41	92.89	94.37	90.99
1936	103,991	14,927	9,115	128,033	99.82	87.63	89.90	89.57
1937	111,614	15,929	9,582	137,125	95.21	88.83	81.79	93.36
1938	105,996	15,901	9,676	131,573	99.24	99.25	90.25	93.40
1939	106,995	16,279	10,239	133,513	97.36	89.90	81.88	95.02
1940	110,856	16,139	10,996	137,891	96.74	89.90	77.48	94.01
1941	121,041	16,174	12,251	150,266	93.35	81.49	75.74	90.23
1942	134,031	17,846	10,577	162,454	91.93	78.53	80.93	94.66
1943	159,020	18,709	10,741	188,470	95.25	71.30	76.63	90.96
1944	160,169	20,968	13,372	194,509	92.47	70.77	77.07	88.34
1945	174,848	21,704	16,201	212,753	96.04	81.21	69.98	91.73
1946	183,366	22,925	22,074	228,365	104.46	101.03	98.07	103.46
1947	185,314	25,650	23,708	234,672	92.82	107.90	108.72	95.69
1948	185,362	24,303	23,132	232,797	101.05	101.87	102.85	101.31
1949	173,505	23,262	22,697	219,464	101.23	100.47	96.83	100.68
1950	167,290	22,263	22,963	212,506	93.98	90.32	89.41	93.07
1951	182,023	23,829	25,258	231,110	94.76	88.05	84.51	92.90
1952	183,395	24,993	26,564	234,952	99.49	92.49	86.86	97.11
	Operating income after recorded provision for Federal income taxes 7/				Net income transferred to earned surplus			
Year	Domestic telegraph	International telegraph		Total telegraph	Domestic telegraph	International telegraph		Total telegraph
		Ocean-cable	Radio-telegraph			Ocean-cable	Radio-telegraph	
			(Thousands)				(Thousands)	
1929	15,184	10,311	988	26,483	17,796	12,604	1,101	30,501
1930	8,596	7,712	272	16,580	3,942	9,403	372	13,717
1931	6,531	4,111	353	10,995	537	5,386	224	6,147
1932	1,564	1,825	(259)	3,130	(5,099)	2,819	(451)	(2,731)
1933	5,944	2,803	87	8,834	330	3,669	(202)	3,797
1934	6,488	1,329	624	8,501	(387)	1,421	(26)	1,008
1935	10,186	1,002	479	11,667	5,213	962	(265)	2,906
1936	11,665	1,947	878	14,490	5,129	1,780	224	7,133
1937	5,614	1,769	1,838	9,221	(523)	1,634	1,302	3,413
1938	817	194	905	1,916	(5,248)	(305)	278	(5,275)
1939	2,903	1,601	1,969	6,473	(3,152)	701	1,373	(1,078)
1940	6,222	1,434	2,259	9,915	372	1,573	2,025	3,970
1941	7,228	2,274	2,122	11,624	4,016	2,168	1,646	7,830
1942	7,310	3,092	(303)	10,099	3,836	3,006	1,519	8,361
1943	4,697	4,480	(100)	9,077	(746)	4,438	2,070	5,762
1944	10,771	6,188	(530)	16,429	5,117	5,790	1,664	12,571
1945	7,200	4,013	771	11,984	(7,834)	5,524	2,383	73
1946	(7,830)	(324)	295	(7,859)	(10,030)	523	313	(9,194)
1947	12,164	(1,966)	(2,076)	8,122	906	(1,141)	(1,574)	(1,809)
1948	(1,932)	(464)	(1,143)	(3,539)	1,265	(324)	(454)	487
1949	(2,112)	(132)	243	(2,001)	(3,468)	188	431	(2,849)
1950	3,664	1,937	1,867	12,468	7,353	2,165	2,373	11,991
1951	6,059	2,179	2,178	10,416	4,711	1,949	2,577	9,237
1952	742	2,033	1,566	4,341	(724)	2,078	2,315	3,569

See footnotes on page 115.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 18.—Selected data showing development through the years 1929-1952, inclusive, of principal domestic and international telegraph carriers filing annual reports with the Commission—Continued

Year	Dividends declared				Miles of wire in cable			
	Domestic telegraph	International telegraph		Total telegraph	Domestic telegraph	International telegraph		Total telegraph
		Ocean-cable	Radio-telegraph			Ocean-cable	Radio-telegraph	
		(Thousands)						
1929	\$8,188	\$14,064	\$375	\$22,627	338,923	103,079	x x x x	442,002
1930	8,188	15,416	-	23,604	356,528	104,440	x x x x	460,968
1931	7,838	3,800	300	11,938	402,129	103,944	x x x x	506,073
1932	1,045	3,400	300	4,745	412,834	104,157	x x x x	516,991
1933	-	2,800	3,600	6,400	418,360	103,253	x x x x	521,613
1934	-	1,781	300	2,081	421,782	103,479	x x x x	525,261
1935	2,090	2,710	1,400	6,200	425,062	108,786	x x x x	533,848
1936	784	1,050	535	2,369	448,583	108,707	x x x x	557,290
1937	1,568	1,514	1,389	4,471	448,074	106,598	x x x x	554,672
1938	-	161	289	450	452,127	106,223	x x x x	558,350
1939	-	254	97	351	453,214	111,390	x x x x	564,604
1940	1,045	987	838	2,870	449,482	111,197	x x x x	560,679
1941	2,090	721	2,450	5,261	459,062	110,756	x x x x	569,818
1942	2,090	67	2,069	4,226	467,815	111,258	x x x x	579,073
1943	2,090	811	920	3,821	474,960	110,839	x x x x	585,799
1944	2,167	5,491	1,555	9,213	480,144	106,718	x x x x	586,862
1945	2,433	20	850	3,303	481,035	106,979	x x x x	588,014
1946	-	2,148	872	3,020	429,673	106,248	x x x x	535,921
1947	-	1,382	5	1,387	386,984	106,895	x x x x	493,879
1948	1,228	706	2	1,936	385,536	106,995	x x x x	492,531
1949	-	353	5	358	372,952	100,680	x x x x	473,632
1950	2,459	884	8	3,351	332,979	98,322	x x x x	431,301
1951	3,381	353	10	3,744	369,795	89,682	x x x x	459,477
1952	3,689	-	503	4,192	372,914	89,321	x x x x	462,235

Year	Miles of aerial wire				Number of employees at close of October 31			
	Domestic telegraph	International telegraph		Total telegraph	Domestic telegraph	International telegraph		Total telegraph
		Ocean-cable	Radio-telegraph			Ocean-cable	Radio-telegraph	
1929	1,911,889	9,135	x x x x	1,921,024	87,435	6,711	1,868	96,014
1930	1,912,360	9,878	x x x x	1,922,238	84,962	6,880	2,119	93,961
1931	1,847,708	9,718	x x x x	1,857,426	72,916	6,308	1,806	81,030
1932	1,825,781	9,201	x x x x	1,834,982	60,997	5,710	1,843	68,550
1933	1,826,521	9,201	x x x x	1,835,722	58,368	5,503	1,834	65,705
1934	1,825,043	9,356	x x x x	1,834,399	62,839	5,546	2,305	70,690
1935	1,820,251	7,433	x x x x	1,827,684	62,257	5,394	2,740	70,391
1936	1,821,908	7,433	x x x x	1,829,341	67,862	5,268	2,914	76,044
1937	1,827,404	7,239	x x x x	1,834,643	64,084	5,386	3,042	72,512
1938	1,826,636	7,239	x x x x	1,833,875	57,190	5,138	3,091	65,419
1939	1,823,800	8,710	x x x x	1,832,510	57,513	4,973	3,203	65,689
1940	1,819,799	8,224	x x x x	1,828,023	59,670	4,534	3,549	67,753
1941	1,822,343	7,344	x x x x	1,829,687	65,363	4,354	3,852	73,569
1942	1,826,441	7,419	x x x x	1,833,860	64,674	4,345	2,887	71,906
1943	1,827,602	9,090	x x x x	1,836,692	61,037	4,298	3,293	68,628
1944	1,792,303	8,854	x x x x	1,801,157	61,481	4,539	3,359	69,379
1945	1,766,264	8,865	x x x x	1,775,129	63,446	4,962	4,617	73,025
1946	1,614,373	9,183	x x x x	1,623,556	57,644	5,590	5,967	69,201
1947	1,355,747	9,149	x x x x	1,364,896	53,572	6,143	6,261	65,976
1948	1,246,475	8,532	x x x x	1,255,007	48,967	5,973	5,671	60,611
1949	1,065,227	7,409	x x x x	1,072,636	41,660	5,667	5,483	52,810
1950	928,905	7,136	x x x x	936,041	40,482	5,495	5,264	51,241
1951	854,953	7,136	x x x x	862,089	40,319	5,453	5,628	51,400
1952	821,136	6,859	x x x x	827,995	39,853	5,591	5,949	51,393

See footnotes on page 115.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 18.—Selected data showing development through the years 1929-1952, 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		Total telegraph	Domestic telegraph	International telegraph		Total telegraph
		Ocean-cable	Radio-telegraph			Ocean-cable	Radio-telegraph	
		(Thousands)						
1929	\$113,928	9,744	33,385	127,057	\$1,303	\$1,452	\$1,812	\$1,323
1930	108,557	9,795	3,809	122,161	1,278	1,424	1,798	1,300
1931	90,084	8,110	3,068	101,262	1,235	1,286	1,699	1,250
1932	65,760	7,178	2,831	75,769	1,078	1,257	1,536	1,105
1933	60,401	6,777	2,838	70,016	1,035	1,232	1,547	1,066
1934	65,810	7,101	3,653	76,564	1,047	1,280	1,585	1,083
1935	65,030	6,926	4,107	76,063	1,045	1,284	1,499	1,081
1936	71,155	7,107	4,431	82,693	1,049	1,349	1,521	1,087
1937	77,745	7,246	5,056	90,047	1,213	1,345	1,662	1,242
1938	70,124	7,075	5,308	82,507	1,226	1,377	1,717	1,261
1939	71,287	6,924	5,739	83,950	1,239	1,392	1,792	1,278
1940	74,736	6,602	6,207	87,545	1,252	1,456	1,749	1,292
1941	84,267	6,589	7,134	97,990	1,289	1,513	1,852	1,332
1942	92,450	7,560	6,993	107,003	1,429	1,740	2,422	1,488
1943	111,872	8,445	8,088	128,405	1,833	1,965	2,456	1,871
1944	112,553	9,757	10,245	132,555	1,831	2,150	3,050	1,911
1945	126,662	10,982	14,171	151,815	1,996	2,213	3,069	2,079
1946	137,293	12,664	17,833	167,790	2,382	2,267	2,989	2,425
1947	138,976	14,309	19,369	172,654	2,594	2,327	3,094	2,617
1948	140,901	13,265	18,452	172,618	2,877	2,220	3,254	2,848
1949	125,871	13,037	18,232	157,140	3,021	2,301	3,325	2,976
1950	116,937	12,031	18,209	147,177	2,889	2,189	3,459	2,872
1951	127,818	13,037	20,083	160,938	3,170	2,391	3,568	3,131
1952	126,974	13,759	22,296	163,029	3,186	2,461	3,748	3,172

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/ The domestic-telegraph and ocean-cable systems of Western Union are counted as one carrier in the total.
- 2/ Includes bills and accounts payable to affiliates in the nature of long-term advances from affiliates.
- 3/ Includes no data for the Western Union cable system, the item not being segregable between domestic-telegraph and ocean-cable operations. All data for this item are included in domestic-telegraph data in this compilation.
- 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/ Includes depreciation and operating taxes.
- 7/ Recorded provision for Federal income taxes takes entire company operations into consideration including manufacturing or other non-communication activity.
- 8/ 1929-1934 number of employees at the end of June, 1935-1945 number of employees at the end of December.

Table 19.—Message revenues of principal domestic and international telegraph carriers show according to class of message
Year ended Dec. 31, 1952

Class of message	All telegraph carriers				Domestic telegraph carrier				International telegraph carriers				
	Western Union Telegraph Co. (Land Lines)				Ocean-cable carriers 1/				Radiotelegraph carriers				
	Number of messages	Number of words	Respondent's portion of revenues	Number of messages	Respondent's portion of revenues	Number of messages	Number of words	Respondent's portion of revenues	Number of messages	Number of words	Respondent's portion of revenues	Number of words	Respondent's portion of revenues
Domestic messages: 2/													
Public messages:													
Full rate	101,359,694	x x x x	\$106,382,390	101,297,859	\$106,311,904	36,302	x x x x	236,767	25,533	x x x x	x x x x	333,719	
Day letter	6,736,705	x x x x	9,100,851	6,713,777	9,378,075	20,796	x x x x	19,885	2,132	x x x x	x x x x	2,891	
Night letter	22,204,370	x x x x	17,469,194	22,162,868	17,434,344	24,799	x x x x	19,773	16,703	x x x x	x x x x	15,377	
Other	—	—	—	—	—	—	—	—	—	—	—	—	
Total public messages	130,300,769	x x x x	133,252,735	130,174,504	133,124,323	81,897	x x x x	76,425	44,368	x x x x	x x x x	51,987	
U. S. Government messages:													
Other than weather	2,150,046	x x x x	2,526,755	2,145,776	2,517,686	—	x x x x	—	4,270	x x x x	x x x x	9,069	
Weather	100,967	x x x x	118,859	100,967	118,859	—	x x x x	—	—	x x x x	x x x x	—	
Press messages	9,071,182	x x x x	3,059,722	9,062,114	3,038,068	—	x x x x	—	9,068	x x x x	x x x x	31,654	
Money order messages	8,143,093	x x x x	8,002,777	8,143,093	8,002,777	—	x x x x	—	—	x x x x	x x x x	—	
Contract (C&K) messages	133,497	x x x x	135,488	133,497	135,488	—	x x x x	—	—	x x x x	x x x x	—	
News (CND) messages	1,810,282	x x x x	797,704	1,810,282	797,704	—	x x x x	—	—	x x x x	x x x x	—	
Other messages	—	x x x x	—	—	—	—	x x x x	—	—	x x x x	x x x x	—	
Total domestic messages	151,709,836	x x x x	147,904,040	151,570,233	147,734,905	81,897	x x x x	76,425	57,706	x x x x	x x x x	92,710	
Domestic transmission of trans-oceanic and marine messages 3/	10,309,126	x x x x	7,196,418	8,164,922	4,532,072	74,567	x x x x	106,191	2,059,637	x x x x	x x x x	1,738,155	
Transoceanic messages:													
Public messages:													
Full rate - Urgent	62,247	1,089,814	245,449	—	—	44,051	680,787	168,647	18,196	409,027	76,802		
Full rate - Ordinary	9,659,187	165,216,645	19,690,149	—	—	4,256,389	71,413,338	9,091,959	5,402,798	90,803,307	10,598,190		
Letter	7,382,765	243,547,070	14,679,615	—	—	3,310,784	109,933,912	6,831,199	4,071,981	133,613,158	7,848,116		
Greeting	525,323	7,692,191	158,323	—	—	201,520	3,046,150	73,368	323,803	4,646,041	84,955		
Other	—	—	4,625	—	—	—	—	—	—	—	4,625		
Total public messages	17,629,522	417,545,720	34,778,161	—	—	7,812,744	188,074,187	16,165,173	9,816,778	229,471,533	18,612,988		

Government messages	443,746	26,386,977	1,702,910	-	-	121,785	6,802,661	500,881	326,957	19,584,316	1,262,009
Press messages	497,217	45,617,962	1,437,597	-	-	271,990	20,398,244	650,288	215,227	25,019,718	787,309
Other committed-rate messages ..	117,928	2,095,429	81,745	-	-	4,330	170,454	15,519	113,598	1,928,975	56,226
Other messages ^{1/}	1,672,965	37,446,541	3,295,019	-	-	1,388,578	24,952,566	2,442,056	484,367	12,493,975	850,963
Adjustments	-	-	-	-	-	-	-	-	-	-	-
Total transoceanic messages	20,555,378	528,896,629	41,373,412	-	-	9,599,431	240,398,112	19,773,917	10,956,947	286,498,517	21,599,495
Marine messages:											
Public messages:											
Ordinary	683,063	9,755,194	1,202,516	-	-	-	-	-	683,063	9,755,194	1,202,516
Letter	40,002	762,996	59,715	-	-	-	-	-	40,002	762,996	59,715
Greeting	2,337	558,243	18,737	-	-	-	-	-	2,337	558,243	18,737
Total public messages	745,402	11,076,433	1,220,968	-	-	-	-	-	745,402	11,076,433	1,220,968
Government messages	87,238	937,160	93,521	-	-	-	-	-	87,238	937,160	93,521
Press messages	181	33,861	1,672	-	-	-	-	-	181	33,861	1,672
Other committed-rate messages ..	7,995	86,147	7,292	-	-	-	-	-	7,995	86,147	7,292
Ship station messages	198,965	2,572,133	145,445	-	-	-	-	-	198,965	2,572,133	145,445
Other messages	-	-	593	-	-	-	-	-	-	-	593
Total marine messages	1,039,541	14,705,734	1,529,491	-	-	-	-	-	1,039,541	14,705,734	1,529,491
Grand total	173,305,895	x x x x	198,003,361	151,570,233	153,086,977	9,681,323	x x x x	19,955,553	12,054,334	x x x x	24,959,251

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

^{1/} Includes the cable system of the Western Union Telegraph Company.

^{2/} 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.

^{3/} Represents that portion of transoceanic and marine messages which was transmitted between gateway points and points within the continental United States, Alaska, 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.

^{4/} Excludes about 455,000 marine messages handled during the year with related revenues of approximately \$267,000. Such amounts are included under public, government and press messages.

^{5/} Data relates to messages which did not originate, terminate or transit the continental United States.

Table 20.—Analysis of international telegraph traffic by countries
Year ended December 31, 1952

Country	Outbound — From the United States			Inbound — to the United States		
	Messages	Hours	Revenue	Messages	Hours	Revenue
Europe, Africa and the New East:						
Algeria	18,892	923,249	\$47,754	18,676	1,011,923	\$113,463
Austria	52,918	1,432,081	137,904	56,134	1,619,491	43,590
Belgian Congo	13,460	348,800	7,503	301,345	46,649	
Belgium	196,554	4,698,405	440,188	193,966	4,051,669	531,051
British East Africa	9,879	267,519	9,174	11,157	265,273	8,156
Czechoslovakia	9,786	590,659	24,811	524,619	44,854	
Denmark	59,725	1,725,300	135,885	52,528	1,102,624	67,138
Egypt	40,601	1,381,306	77,494	43,999	1,519,756	163,581
Finland	23,749	646,148	23,895	62,506	740,298	81,351
France	529,276	14,562,901	1,189,034	539,091	13,329,952	1,516,716
Germany	418,008	11,469,223	777,057	547,735	12,989,954	725,200
Greece	38,834	1,802,051	82,632	45,324	1,336,104	90,355
Iceland	9,974	248,259	12,260	11,738	253,631	37,097
Ireland	22,252	567,919	23,838	126,507	698,073	93,750
Israel	30,088	775,035	66,698	38,505	902,298	26,540
Italy	9,402	2,983,510	210,152	105,482	222,372	
Italy	373,164	9,671,415	587,815	302,887	7,894,853	429,699
Lebanon	40,200	1,009,589	114,113	40,124	1,107,004	56,059
Liberia	13,703	486,225	50,438	19,550	631,893	65,041
Morocco	28,015	593,821	91,974	27,230	497,521	84,856
Morocco - Tangier	24,582	678,457	31,057	24,371	659,633	50,907
Netherlands	281,551	6,683,127	572,917	287,339	5,905,044	713,903
Norway	105,659	2,769,600	159,382	103,080	2,174,411	213,995
Persian Gulf	10,401	360,363	(1,215)	15,591	484,762	33,655
Poland	7,113	688,767	27,533	11,031	401,318	36,550
Portugal	52,018	1,507,887	37,618	42,351	945,164	113,668
Spain	129,263	3,456,549	109,512	152,106	2,047,266	255,118
Sweden	108,785	3,281,880	173,165	218,740	2,711,989	263,043
Switzerland	322,522	7,130,746	580,361	115,271	2,401,343	464,123
Turkey	38,263	1,127,080	7,983	25,920	89,002	157,636
Union of South Africa	84,411	2,504,665	145,400	34,920	2,629,429	166,521
U.S.S.R.	36,497	5,169,132	96,803	93,308	2,271,361	166,229
United Kingdom	1,448,564	47,251,735	3,695,474	27,718	47,828,569	1,965,569
Yugoslavia	20,176	938,988	40,751	17,830	814,821	70,979
All other countries	119,042	3,458,463	129,540	136,463	3,751,498	218,233
Total	4,831,748	143,170,954	9,867,212	5,009,352	131,911,355	9,335,657
West Indies, Central, North and South America:						
Argentina	225,871	5,623,826	371,659	260,202	6,738,099	386,250
Bahamas	35,483	810,718	44,807	39,616	925,398	50,510
Barbados	10,064	211,923	17,225	7,621	158,049	4,734
Bermuda	44,926	941,562	35,261	45,391	931,243	6,450
Bolivia	27,719	810,212	46,272	31,162	838,995	63,891
Brazil	424,224	10,319,856	589,175	478,166	10,743,201	892,190
Canada	321,004	7,689,152	43,944	343,671	9,556,888	1,826

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Canal Zone	31,777	842,798	119,371	6,838	48,095	183,705
Chile	99,693	2,527,797	147,069	115,449	110,041	202,447
Colombia	224,728	4,942,809	373,186	167,773	220,162	409,989
Costa Rica	34,433	784,119	90,360	37,450	34,420	85,091
Cuba	286,139	6,165,249	548,262	145,381	344,170	8,635,923
Dominican Republic	59,162	1,204,514	111,561	24,928	59,276	1,203,749
Ecuador	51,944	1,293,608	164,746	27,874	44,582	135,200
Guatemala	49,205	1,180,598	161,932	20,627	52,057	154,113
Haiti	36,563	746,810	80,590	16,692	40,565	172,778
Honduras Republic	30,016	733,707	100,029	23,453	33,639	91,617
Jamaica	35,437	839,703	26,634	69,011	33,639	651,991
Mexico	76,048	1,943,138	53,363	78,104	53,235	21,699
Netherlands West Indies	39,924	1,083,647	100,505	27,467	54,116	34,607
Nicaragua	33,213	746,301	96,460	13,320	37,231	146,327
Panama	51,395	1,234,078	173,253	14,836	85,729	97,860
Peru	93,662	2,262,778	178,776	92,501	85,325	131,441
Puerto Rico	167,861	3,607,300	289,503	117,195	172,448	151,811
Salvador	38,600	816,632	81,761	47,928	37,745	344,881
Trinidad	30,425	719,086	17,881	60,518	22,646	693,205
Uruguay	94,040	2,060,255	121,714	111,561	464,208	12,751
Venezuela	251,062	6,427,349	855,529	198,672	299,604	1,828,924
Virgin Islands	12,499	296,369	17,240	13,046	7,547,772	1,337,393
All other countries	43,512	970,158	43,020	85,334	42,826	19,339
Total	2,957,639	69,844,132	5,097,880	2,838,613	3,180,730	74,519,964
Asia and Oceania:						
Australia	106,486	3,249,729	119,771	356,013	109,311	73,712
Ceylon	19,102	534,208	28,268	12,369	16,364	396,180
China - Hong Kong	86,164	1,860,058	139,213	145,563	79,215	1,801,595
Formosa	32,475	1,070,468	(2,011)	195,930	31,783	977,986
Guam	21,312	506,007	93,217	6	27,031	682,335
Hawaiian Islands	183,521	4,656,813	530,339	7,385	184,898	419,643
India	177,674	4,830,579	329,109	425,454	186,308	4,946,252
Indonesia	86,874	2,624,420	145,853	31,236	88,746	2,721,752
Japan	478,783	13,609,698	995,878	1,520,217	727,856	261,064
Korea	9,928	310,298	17,077	34,168	457,724	1,430,895
Malaya, Federation of	49,447	1,475,257	41,443	159,565	52,436	46,933
New Zealand	33,273	1,093,235	39,732	99,998	33,967	1,506,544
Okinawa	14,678	367,197	48,769	17,627	29,324	952,471
Pakistan	49,157	1,671,885	94,073	121,492	50,702	632,683
Philippines	185,696	4,889,396	718,838	175,067	205,500	1,585,170
Thailand	47,333	1,096,011	98,838	113,796	44,063	5,804,391
All other countries	33,838	1,336,955	50,218	164,451	27,089	1,062,842
Total	1,615,771	45,259,214	3,478,665	3,903,357	1,908,640	49,961,032
Sans destination or origin	8,489	118,846	2,153	1,244	105,434	1,476,076
Adjustments	-	-	3,973	-	-	-
Grand total	9,413,647	259,393,146	18,449,883	13,261,242	10,204,156	257,868,427

() Indicates reverse item.

See note on page 120.

Table 20.--Analysis of international telegraph traffic by countries - continued
Year ended December 31, 1952

Note.--Data shown in this table are compiled from Responses to the Commission's Order 85 and represent all international telegraph traffic which either originates in, terminates in, or transits the United States. The total traffic reported exceeds the amount of transoceanic traffic reported in Tables 19 and 30 for the reason that the messages and words shown herein include international telegraph traffic handled by Western Union Landlines in transit through the United States and exchanged with Canadian or Mexican carriers. This traffic is reported in Tables 19 and 30 as "Domestic transmission of transoceanic message." Traffic of the French Telegraph Cable Co. is included in this table but excluded from Tables 19 and 30.

Table 21.—Analysis of international radiotelephone traffic by countries
American Telephone and Telegraph Company
Year ended Dec. 31, 1952

Country	Messages—Outbound and inbound	
	Number	Percent
Europe, Africa and the Near East:		
Austria	5,144	0.6
Belgium	9,148	1.0
Denmark	2,434	0.3
Egypt	2,115	0.2
England	74,103	8.0
Finland	174	1/
France	48,030	5.2
Germany	72,317	7.8
Greece	2,702	0.3
Iceland	1,810	0.2
Israel	2,788	0.3
Italy	16,036	1.7
Netherlands	9,550	1.0
Norway	2,816	0.3
Portugal	2,092	0.2
Spain	12,044	1.3
Sweden	4,096	0.4
Switzerland	23,242	2.5
Union of South Africa	2,354	0.3
U.S.S.R.	388	1/
Total	293,383	31.6
West Indies, Central and South America:		
Argentina	27,517	3.0
Aruba	964	0.1
Bahamas	26,224	2.9
Barbados	721	0.1
Bermuda	20,511	2.2
Brazil	29,396	3.2
Chile	9,306	1.0
Colombia	21,747	2.3
Costa Rica	3,741	0.4
Curacao	2,364	0.3
Dominican Republic	8,358	0.9
Ecuador	1,976	0.2
Guatemala	6,903	0.7
Haiti	2,790	0.3
Honduras	3,522	0.4
Jamaica	8,023	0.9
Nicaragua	3,702	0.4
Panama	19,973	2.1
Peru	9,590	1.0
Puerto Rico	57,119	6.1
Salvador	4,206	0.4
Surinam	483	0.1
Trinidad	2,815	0.3
Venezuela	20,456	2.2
Total	292,407	31.5
Asia and Oceania:		
Australia	7,976	0.9
China	170	1/
Guam	13,374	1.4
Hawaii	131,588	14.2
Hong Kong	3,004	0.3
Indonesia	1,076	0.1
Japan	144,529	15.6
Korea	11,572	1.2
New Zealand	1,342	0.1
Okinawa	7,864	0.9
Philippines	15,882	1.7
Taiwan (Formosa)	4,796	0.5
Total	343,173	36.9
Grand total	928,963	100.0

Note.—In accordance with Part 6.41 of the Commission's Rules and Regulations, American Telephone and Telegraph Co. reports its volume of international radiotelephone traffic transmitted to, and received from each point of communication. Therefore, the number of messages reported herein with respect to a particular country is not necessarily the number of calls originating or terminating with that country.

1/ Less than one-tenth of one percent.

Source: Responses filed in compliance with FCC Rule 6.41.

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Table 22.—Employees of the domestic telegraph system of Western Union Telegraph Co. classified by occupational groups, and their earnings as of October 31, 1952

Occupational group	Number of employees			Average	
	Total ^{1/}	Men	Women	Scheduled weekly hours	Hourly earnings ^{2/}
All employees except officials and assistants	39,518	22,158	17,360	37.9	1.57
Full-time employees except messengers	30,407	13,757	16,650	40.0	1.71
Part-time employees except messengers	378	52	326	30.0	1.37
Full-time messengers	5,421	5,076	345	40.0	.95
Part-time messengers	3,312	3,273	39	16.5	.88
Professional and semiprofessional employees	1,004	884	120	35.9	3.01
Engineers and engineering assistants	538	524	14	35.1	3.06
Others	466	360	106	36.8	2.97
Telegraph office superintendents and managers	3,875	2,248	1,627	40.2	1.78
Sales employees	249	208	41	40.1	2.32
Clerical employees	7,131	2,320	4,811	39.3	1.60
Supervisors of clerical employees	502	367	135	38.8	2.28
Clerical employees	6,407	1,929	4,478	39.4	1.56
Commercial department	3,328	1,074	2,254	39.8	1.56
Traffic department	1,234	270	964	40.7	1.43
All other departments	1,865	585	1,280	37.7	1.65
Route aides	222	24	198	39.5	1.07
Telegraph operators	12,510	2,432	10,078	40.2	1.52
Traffic managers, chief operators, supervisors, and instructors	1,657	845	812	40.5	2.06
Experienced telegraph operators (except Morse operators)	6,631	674	5,957	40.1	1.43
Commercial department	3,634	394	3,240	39.9	1.30
Traffic department	2,997	280	2,717	40.4	1.57
Switching clerks	268	29	239	39.7	1.20
Operators in training	384	35	349	39.9	1.03
Other operators	3,570	849	2,721	40.2	1.53
Morse operators	1,048	795	253	40.9	1.75
Telephone operators	2,522	54	2,468	39.9	1.44
Messengers	8,733	8,349	384	31.1	.93
Foot and bicycle messengers	7,366	7,053	313	29.5	.87
Motor messengers	1,367	1,296	71	39.8	1.17
Construction, installation, and maintenance employees	5,024	4,942	82	40.3	2.04
Traffic testing and regulating employees	1,321	1,312	9	40.6	2.22
Construction, installation, and maintenance employees	3,519	3,457	62	40.2	2.00
Foremen	499	499	-	39.2	2.69
Subscribers' equipment maintainers	748	740	8	40.4	2.01
Linemen and cablemen	959	956	3	40.3	1.87
Others	1,313	1,262	51	40.4	1.83
Laborers	184	173	11	40.1	1.50
Building service employees	946	744	202	40.1	1.41
Mechanics	207	207	-	40.6	1.89
Others	739	537	202	39.9	1.28
All other employees not elsewhere classified	46	31	15	40.3	1.88

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

^{1/} Excludes 30 employees working outside continental United States.

^{2/} Includes premium pay for any regularly scheduled overtime work.

Table 23.—Employees of principal ocean-cable carriers classified by occupational groups, and their earnings as of October 31, 1952 ^{1/}

Occupational group	Number of employees			Average	
	Total ^{1/}	Men	Women	Scheduled weekly hours	Hourly earnings ^{2/}
All employees except officials and assistants	<u>4/</u> 1,302	1,066	236	36.9	\$1.91
All employees except officials, assistants, and messengers	1,105	869	236	37.4	2.07
Professional and semiprofessional employees	28	28	-	37.1	3.80
Engineers and engineering assistants	23	23	-	37.0	3.75
Others	5	5	-	37.5	4.01
Office or station superintendents and assistants	20	20	-	37.4	3.56
Sales employees	52	51	1	37.6	2.55
Clerical employees	505	344	161	37.3	1.83
Supervisors	46	43	3	37.3	2.73
All other clerical employees	<u>4/</u> 459	301	158	37.3	1.74
Operating department	287	246	41	37.4	1.76
Commercial department	<u>4/</u> 36	7	29	36.2	1.81
Accounting department	<u>4/</u> 96	36	60	37.5	1.64
Engineering department	9	3	6	36.9	1.69
All other departments	31	9	22	37.5	1.73
Operators	<u>4/</u> 371	297	74	37.5	2.08
Traffic chiefs, dispatchers, supervisors, instructors, and assistants	48	47	1	37.5	2.83
Other operators	323	250	73	37.5	1.96
Cable operators	115	115	-	37.5	2.29
Morse operators	8	8	-	37.5	1.92
Teletype/multiplex operators	97	69	28	37.5	1.73
Telephone operators	40	8	32	37.5	1.80
Junior operators	17	15	2	37.5	1.42
All other operators	46	35	11	37.5	2.00
Messengers, foot and bicycle	197	197	-	33.6	.90
Construction, installation, maintenance and other technical employees	<u>4/</u> 109	109	-	37.9	2.54
Supervisors	9	9	-	37.6	3.24
Mechanicians	93	93	-	37.9	2.26
Others	7	7	-	37.5	2.17
Building service employees	18	18	-	37.9	1.37
All employees not elsewhere classified	2	2	-	37.5	1.75

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

^{1/} Employees of Western Union's ocean-cable system are included.

^{2/} Excludes 4,261 employees working for these carriers outside continental United States.

^{3/} Includes premium pay for any regularly scheduled overtime work.

^{4/} Includes a few workers not covered by the Fair Labor Standards Act.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 24.—Employees of principal radiotelegraph carriers classified by occupational groups, and their earnings as of October 31, 1952

Occupational group	Number of employees			Average	
	Total ^{1/}	Men	Women	Scheduled weekly hours	Hourly earning ^{2/}
All employees except officials and assistants	3/ 4,790	3,820	970	37.2	\$1.89
All employees except officials, assistants, and messengers	4,220	3,264	956	38.1	1.99
Professional and semiprofessional employees	3/ 310	299	11	38.3	2.58
Engineers and engineering assistants	96	95	1	37.5	3.84
Others	214	204	10	38.7	2.03
Office or station superintendents and assistants	145	145	-	38.2	3.44
Sales employees	89	82	7	38.0	2.67
Clerical employees	3/ 1,346	802	544	37.7	1.75
Supervisors	146	136	10	37.4	2.62
All other clerical employees	1,200	666	534	37.7	1.65
Operating department	482	382	100	37.5	1.63
Commercial department	65	26	39	37.6	1.54
Accounting department	276	105	171	37.6	1.64
Engineering department	46	27	19	37.6	1.85
All other departments	331	126	205	38.3	1.66
Operators	3/ 1,060	908	152	38.0	2.06
Traffic chiefs, dispatchers, supervisors, instructors, and assistants	108	107	1	37.8	2.87
Other operators	952	801	151	38.0	1.97
Radio operators	304	298	6	37.9	2.23
Marine coastal station operators	127	127	-	39.1	2.05
Teletype/multiplex operators	418	308	110	37.8	1.78
Telephone operators	43	31	12	37.6	1.93
All other operators	60	37	23	37.5	1.92
Messengers	570	556	14	30.4	.92
Foot and bicycle	551	537	14	30.1	.90
Motor	19	19	-	38.2	1.27
Construction, installation, maintenance, and other technical employees	3/ 1,166	947	219	38.6	1.88
Supervisors	70	66	4	38.0	2.84
Radio operating technicians	327	325	2	38.3	2.29
Riggers	48	48	-	37.5	2.13
Groundmen	34	34	-	37.5	1.59
Mechanicians and maintenance technicians	532	329	203	39.2	1.54
Laborers	34	34	-	40.0	1.34
Others	121	111	10	37.5	1.85
Building service employees	80	64	16	39.6	1.40
All employees not elsewhere classified	24	17	7	39.5	1.52

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

^{1/} Excludes 996 employees working for these carriers outside continental United States.

^{2/} Includes premium pay for any regularly scheduled overtime work.

^{3/} Includes a few workers not covered by the Fair Labor Standards Act.

Table 25.—Monthly revenues from January 1938 to December 1952, inclusive, of wire-telegraph and ocean-cable carriers

Month	1938	1939	1940	1941	1942
January	\$9,701,431	\$9,684,691	\$10,444,983	\$11,181,953	\$12,731,821
February	9,149,260	9,191,804	10,020,016	10,666,827	11,696,667
March	10,625,034	10,617,476	10,867,944	11,961,408	13,074,056
April	10,094,357	10,150,726	10,660,588	12,429,817	13,587,482
May	10,138,799	10,855,494	11,586,414	12,849,874	13,876,646
June	10,398,746	10,886,578	11,115,739	12,728,388	14,398,352
July	9,856,117	9,896,006	10,772,872	12,874,821	14,375,293
August	10,314,017	10,689,507	10,968,795	12,674,440	14,281,918
September	10,739,390	12,495,261	10,647,545	12,555,489	14,617,488
October	10,351,019	11,087,251	11,442,454	12,566,237	14,956,440
November	9,944,338	10,312,946	10,641,548	11,583,267	14,250,100
December	11,529,141	11,925,163	12,556,536	15,447,672	15,970,019
Total	122,841,649	127,792,903	131,725,434	149,520,193	167,816,282
Month	1943	1944	1945	1946	1947
January	\$14,253,377	\$16,761,808	\$17,120,168	\$14,753,958	\$17,687,506
February	13,663,301	16,044,220	15,146,244	13,891,449	16,233,431
March	15,768,165	17,655,281	17,428,803	15,814,801	17,530,356
April	16,023,389	16,763,987	16,148,670	16,064,253	23,263,549
May	16,234,147	17,542,817	17,574,970	16,835,979	20,740,347
June	16,459,319	17,071,713	17,510,987	16,676,585	18,981,047
July	16,792,317	16,428,623	16,693,765	17,914,901	18,448,895
August	16,750,404	17,201,534	19,224,166	17,573,303	18,121,606
September	16,584,650	16,515,455	17,033,326	16,568,005	18,366,102
October	16,471,952	16,942,546	18,359,194	17,589,726	18,725,372
November	16,045,923	16,217,607	17,366,292	16,653,281	16,580,421
December	18,410,333	17,766,829	19,191,311	17,948,022	18,734,148
Total	1/193,457,277	1/202,912,420	208,797,896	1/198,284,263	223,412,980
Month	1948	1949	1950	1951	1952
January	\$16,964,682	\$15,962,649	\$15,002,770	\$18,118,311	\$18,987,746
February	15,712,759	15,157,629	14,255,856	16,725,211	17,988,316
March	17,939,857	17,045,878	16,466,064	18,717,168	19,038,679
April	17,102,499	16,298,025	15,401,816	17,228,347	2/ 9,387,816
May	17,494,684	16,897,617	17,093,471	18,462,250	2/12,634,378
June	18,572,887	17,116,876	17,320,363	18,221,599	17,920,025
July	17,111,899	15,408,199	16,927,473	17,503,613	18,011,644
August	17,383,157	16,762,258	18,316,921	18,501,210	17,733,307
September	17,366,816	16,470,825	17,295,744	17,908,832	19,627,332
October	16,899,462	15,761,009	17,796,342	19,538,900	20,311,153
November	16,435,487	15,200,751	17,482,797	18,354,886	18,153,447
December	18,321,239	16,465,828	19,280,705	19,870,456	21,565,026
Total	207,503,428	194,547,544	202,640,322	219,150,783	211,358,869

1/ Includes certain corrections not appearing in figures shown in the monthly releases.

2/ Reflects the nation wide telegraph strike of members of the Commercial Telegraphers Union from April 3 through May 25, 1952.

Table 26-A.—Seasonally adjusted index numbers of domestic transmission revenues of Western Union and Postal Telegraph Companies (Average 1935-1939 = 100)

Month	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952
January	145.2	126.9	103.6	79.0	93.1	93.6	98.5	115.9	95.3	94.7	97.9	108.8	122.6	142.9	163.6	163.2	144.3	176.1	171.0	156.6	145.2	166.5	176.3
February	145.9	127.5	99.5	79.8	96.3	95.9	99.9	111.8	96.1	96.3	98.4	110.5	120.7	144.5	159.1	157.5	146.3	172.2	168.4	155.8	146.6	167.9	173.2
March	145.4	126.1	97.2	87.2	97.1	95.1	102.5	111.9	95.1	93.7	100.5	112.1	117.4	143.0	154.0	151.2	148.1	169.0	165.2	150.4	144.6	163.6	170.7
April	143.9	123.9	92.9	84.5	94.0	96.1	101.9	104.9	95.5	98.4	95.4	115.5	122.8	146.9	158.1	157.2	148.2	232.0	187.1	150.4	145.8	153.1	61.6
May	141.6	119.8	90.0	88.4	93.9	92.4	101.4	107.8	92.4	96.5	100.5	117.1	124.7	150.4	151.0	155.5	150.4	197.4	163.4	151.1	148.3	155.2	94.4
June	139.8	116.9	88.3	92.2	95.1	96.6	103.8	104.7	92.5	97.4	100.2	117.4	124.6	144.6	147.5	155.4	158.2	179.4	165.9	148.3	149.8	155.9	154.1
July	135.3	115.3	82.9	97.2	92.9	94.9	106.8	105.7	95.8	97.7	100.2	119.0	130.2	158.4	156.8	159.5	170.9	174.8	161.6	146.0	157.9	157.7	156.4
August	136.2	113.5	84.4	90.5	92.7	96.2	106.0	104.3	93.2	96.2	102.7	119.2	134.1	153.4	151.2	166.4	165.0	173.7	159.8	147.1	158.3	156.7	154.8
September	133.7	111.5	86.4	90.9	92.7	97.2	106.4	103.0	97.7	109.5	105.3	113.9	135.1	150.3	151.1	176.8	159.1	172.2	154.1	147.4	154.6	162.9	172.5
October	131.7	109.2	84.3	87.5	96.3	105.8	102.6	102.6	96.5	98.5	107.2	111.0	133.9	154.1	154.7	168.0	161.5	172.2	154.7	145.3	150.6	167.4	172.5
November	129.5	107.6	81.0	85.4	90.5	98.3	107.8	97.8	96.2	95.2	105.2	114.4	143.9	154.3	151.4	172.7	168.8	172.0	158.2	143.9	160.3	169.4	172.5
December	123.6	102.3	79.2	90.9	93.9	99.2	111.8	98.4	100.2	105.0	112.0	130.6	136.7	151.1	155.5	173.0	161.1	163.7	159.0	141.5	166.4	167.6	172.6

Table 26-B.—Unadjusted index numbers of domestic transmission revenues of Western Union and Postal Telegraph Companies (Average 1935-1939 = 100)

Month	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952
January	139.6	119.7	94.7	73.7	89.5	90.0	94.7	106.0	89.0	88.4	94.1	104.6	115.6	130.7	152.7	156.9	138.8	169.4	161.3	146.2	135.5	160.2	169.6
February	131.2	112.2	91.4	70.2	84.7	84.3	91.8	98.4	84.5	84.7	90.3	99.4	127.1	146.1	146.1	138.6	128.7	154.9	149.8	137.1	129.0	147.7	159.1
March	144.1	125.4	101.1	90.7	99.1	94.2	103.6	116.2	98.9	97.5	99.5	111.0	118.6	148.8	160.3	160.8	146.7	167.4	171.7	156.6	150.5	167.0	169.1
April	146.1	125.7	92.4	81.5	92.5	97.5	103.2	106.5	95.0	94.9	106.8	117.2	128.6	149.0	152.4	148.9	150.4	235.4	159.4	149.6	140.6	150.7	62.5
May	146.9	123.1	92.5	83.6	99.4	101.9	104.2	108.5	94.9	102.1	106.5	121.5	124.2	151.4	160.0	164.7	159.2	204.9	164.5	155.2	157.0	160.4	98.0
June	144.1	124.2	93.8	98.0	99.0	97.5	110.3	111.2	98.2	103.5	103.1	121.0	132.0	153.6	156.7	161.8	159.7	184.9	176.2	157.0	152.0	162.4	158.8
July	136.5	118.6	79.4	93.7	90.9	95.7	109.9	104.5	91.8	93.7	101.1	120.0	134.0	156.6	150.4	156.1	172.3	176.3	159.8	140.0	151.3	154.4	157.7
August	136.2	113.5	88.6	95.1	97.4	99.6	105.9	106.4	97.9	101.0	105.8	119.2	134.1	156.6	158.9	185.2	169.3	173.7	163.0	154.5	166.3	164.6	154.7
September	136.8	114.1	88.3	91.0	90.0	96.4	106.8	105.4	100.0	109.7	101.4	116.5	138.3	152.7	151.4	161.8	167.9	177.1	161.7	150.7	154.9	158.1	171.7
October	136.9	111.3	83.4	88.3	93.6	100.1	107.9	101.5	95.2	99.4	109.2	115.4	142.2	152.5	156.2	174.7	187.9	179.1	163.0	143.8	160.1	174.0	179.3
November	117.3	99.7	77.4	83.4	86.5	92.0	99.8	93.5	91.4	92.9	100.3	103.7	123.2	147.5	147.7	165.0	158.0	155.9	151.2	137.6	151.9	166.3	156.2
December	134.1	111.0	81.3	93.8	96.9	104.4	121.3	108.9	106.5	108.3	117.9	141.7	148.3	167.2	160.5	178.5	169.6	177.6	175.9	150.5	171.7	172.9	187.3
Yearly Average ..	137.5	116.5	83.9	87.8	93.3	96.1	105.0	105.6	95.3	98.0	102.2	115.9	129.6	149.5	154.4	162.8	156.6	179.6	163.1	148.3	152.7	161.5	152.0

Sources: Based on wire-telegraph transmission revenues reported monthly by Western Union and Postal Telegraph Companies to Interstate Commerce Commission and Federal Communications Commission. (Table 26-A) For the adjusted index, the average daily revenue was calculated monthly by dividing actual revenues by "number of business days". The "number of business days" in a month were computed by using the following weights: Monday through Friday, 100%; Saturdays, 50%; Sundays, 25%; holidays — January 1, 50%; February 22, 50%; May 30, 25%; July 4, 25%; Labor Day, 25%; November 11, 50%; Thanksgiving, 50%; and December 25, 50%. If a holiday fell on Sunday, the following Monday was given the holiday weight. If a holiday fell on Saturday, the smaller percentage weight was used. The centered 12-month moving average of this daily average was calculated for each month from July 1929 through December 1948, and the ratios of the daily average to the moving average were calculated. The median of the ratios for a given month in all years was taken as the seasonal factor for that month, and the daily averages were seasonally adjusted by dividing them by these seasonal factors. The adjusted average daily revenues were expressed as percentages of their 1935-1939 average. (Table 26-B) The unadjusted indexes express transmission revenues as a percentage of their 1935-1939 average.

Table 27.—Domestic telegraph plant of Western Union Telegraph Co.
Year ended Dec. 31, 1952

Name of 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	6,123	.101	(.99)	-	6,123
Land used for building sites	872,455	-	-	-	872,455
Land used for other operations	25,230	-	-	-	25,230
Land improvements	48,849	-	-	-	48,849
Buildings	3,753,978	35,464	5,767	-	3,783,679
Poles	53,689,736	1,523,554	2,759,997	-	52,453,293
Aerial wire	54,162,392	471,597	5,526,922	-	49,047,067
Aerial cable	6,407,059	259,106	470,573	-	6,195,592
Underground cable	13,284,242	404,255	230,916	-	13,457,581
Buried cable	266,067	31,313	17,472	-	279,908
Submarine cable	903,176	16,056	51,351	-	867,881
House cable	504,904	18,476	956	-	522,424
Underground conduit	19,815,846	179,556	197,774	-	19,797,628
Pneumatic tubes	1,874,117	(3,374)	152,591	-	1,718,152
Ocean cable	-	-	-	-	-
Message transmitting and receiving equipment	37,446,604	2,891,432	1,904,832	-	38,433,204
Repeater and terminal equipment	11,572,277	2,123,202	634,635	-	13,060,844
Switchboards and distributing frames	4,751,214	120,772	155,392	-	4,716,594
Pneumatic tube & conveyor equipment	2,783,684	30,532	75,308	-	2,738,908
Power equipment	6,514,956	306,858	219,913	-	6,601,901
Messenger call-circuit equipment	595,906	26,049	36,985	-	584,970
Time-service equipment	564,941	15,864	19,118	-	561,687
Ticker and commercial news service equipment	1,684,803	92,926	129,630	-	1,648,099
Office cable and conduit	3,348,446	181,315	44,895	-	3,484,866
Equipment furnished customers	23,943,270	9,804,273	5,356,798	-	28,390,745
Other inside communication plant	179,433	23,326	21,138	-	181,621
Furniture and office appliances	12,782,853	786,712	665,149	-	12,904,416
Messenger uniforms	143,758	(4,069)	7,812	-	131,877
Other office and messenger equipment	-	-	-	-	-
Vehicles	2,395,748	347,528	125,169	-	2,618,107
Shop equipment	471,543	26,053	17,157	-	480,439
Store and warehouse equipment	176,630	(1,685)	140	-	176,805
Tools and implements	953,966	87,604	13,543	-	1,028,027
Flooring equipment	29,249	178	-	-	29,427
Railway equipment	518,824	4,501	18,453	-	504,872
Emergency facilities	631,303	23,786	82,267	-	572,822
Laboratory equipment	1,012,353	83,656	22,358	-	1,073,651
Organization	-	-	-	-	-
Franchises	-	-	-	-	-
Patent rights	94,323	5,721	7,004	-	93,040
Leaseholds	-	-	-	-	-
Research and development	9,099,731	905,157	65,782	-	9,939,106
Other intangibles	-	-	-	-	-
Unallocated	(661,718)	(5,423,874)	(4,104,517)	-	(1,981,075)
Former Postal Plant	120,918	400	70,620	(50,698)	-
Sub-total	276,771,189	15,394,321	15,063,797	(50,698)	277,051,015
Plant acquired—Undistributed charges	-	-	-	-	-
Plant sold—Undistributed credits	-	-	-	-	-
Operated plant leased to others	-	-	-	-	-
Improvements and replacements of operated plant leased from others	-	-	-	-	-
Telephone and radiotelegraph plant	2,383,177	44,931	401,420	-	2,526,688
Total communication plant in service	279,654,366	15,439,252	15,465,217	(50,698)	279,577,703
Plant under construction	4,638,658	(1,744,320)	-	3,899,824	6,794,162
Plant held for future communication use	-	-	-	-	-
Plant acquisition adjustment	-	-	-	-	-
Grand total	284,293,024	13,694,932	15,465,217	3,849,126	286,371,865

() Indicates reverse item.

Table 28.—Communication plant of principal ocean-cable carriers 1/
Year ended December 31, 1952

Name of 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	\$13,184	-	-	-	\$13,184
Land used for building sites	797,440	-	-	-	797,440
Land used for other operations	179	-	-	-	179
Land improvements	102,914	\$1,119	-	-	104,033
Buildings	4,206,751	17,285	\$10,968	\$(655)	4,312,413
Polos	1,065,340	17	76,703	-	988,654
Aerial wires	728,641	31	38,393	-	690,279
Aerial cable	394,590	-	-	(835)	393,755
Underground cable	641,855	34,985	1,092	(203)	675,545
Buried cable	783,878	-	7,211	988	777,655
Submarine cable	187,577	-	-	-	187,577
House cable	-	-	-	-	-
Underground conduit	414,041	-	6,003	-	408,038
Pneumatic tubes	29,322	-	-	-	29,322
Ocean cable	65,585,699	412,269	154,352	(448,884)	65,394,732
Message transmitting and receiving equipment, and repeater and terminal equipment	4,785,600	144,996	126,004	(1,030)	4,803,562
Switchboards and distributing frames	164,734	103	1,942	-	162,895
Pneumatic-tube and conveyor equipment	137,124	2,197	43,763	1,737	97,295
Power equipment	796,358	68,981	33,732	-	831,607
Messenger call-circuit equipment	18,202	-	179	(96)	17,927
Time-service equipment	31,987	69	597	-	31,459
Ticker and commercial news service equipment	2,991	-	-	-	2,991
Office cable and conduit	325,977	2,157	977	-	327,157
Equipment furnished customers	201,745	93,210	21,927	96	273,724
Other inside communication plant	-	-	-	-	-
Furniture and office appliances	906,843	63,905	15,213	655	956,190
Messenger uniforms	-	-	-	-	-
Other office and messenger equipment	-	-	-	-	-
Vehicles	58,527	9,612	9,286	-	58,853
Shop equipment	17,738	2,204	63	34	19,913
Store and warehouse equipment	2,638	-	-	-	2,638
Tools and implements	60,531	2,724	2,004	-	61,251
Floating equipment	1,441,258	3,817	742	-	1,444,333
Railway equipment	366	-	-	-	366
Emergency facilities	-	-	-	-	-
Laboratory equipment	43,729	965	331	(946)	43,417
Organization	-	-	-	-	-
Franchises	2	-	-	-	2
Patent rights	-	-	-	-	-
Leaseholds	1	-	-	-	1
Research and development	70,352	-	70,352	-	-
Other intangibles	-	-	-	-	-
Unallocated	2,587	-	-	-	2,587
Sub-total	84,120,701	861,246	621,834	(449,139)	83,910,974
Plant acquired—Undistributed charges	-	-	-	-	-
Plant sold—Undistributed credits	-	-	-	-	-
Operated plant leased to others	-	-	-	-	-
Improvements and replacements of operated plant leased from others	1,468,004	210,443	17,446	-	1,661,001
Telephone and radiotelegraph plant	2,077,398	53,159	6,353	205	2,124,409
Total communication plant in service	87,666,103	1,124,848	645,633	(448,934)	87,696,384
Plant under construction	817,409	821,415	-	(178,856)	1,459,968
Plant held for future communication use	14,362	-	-	-	14,362
Plant acquisition adjustments	-	-	-	-	-
Grand total	88,497,874	1,946,263	645,633	(627,790)	89,170,714

() Indicates reverse item.

1/ Includes cable plant of Western Union Telegraph Co.

Table 29.—Communication plant of principal radiotelegraph carriers
Year ended December 31, 1952

Name of 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	\$3,326,512	-	\$566	\$(21,019)	\$3,304,927
Land improvements	405,545	\$30,484	-	(3,044)	432,985
Drainage, sewerage, gas, and water systems	278,981	10,118	12,622	(674)	275,803
Buildings	5,399,434	92,732	7,569	7,068	5,491,665
Towers and masts	3,046,545	121,046	52,257	(788,331)	2,327,003
Antenna systems	1,976,527	81,819	35,905	(361,657)	1,660,784
Control lines	342,905	8,129	4,744	(3,008)	343,282
Power-supply lines	197,307	8,738	3,261	428	203,212
Electron-tube transmitter equipment and other transmitter equipment ..	6,957,391	393,977	59,857	(312,517)	6,978,994
Cooling apparatus	235,757	608	200	(1,387)	234,778
Receiver equipment	2,443,053	157,555	59,453	(29,235)	2,511,920
Power supply and distribution equipment	1,652,524	88,465	21,070	(12,861)	1,707,058
Control apparatus	4,683,899	377,404	109,327	139,527	5,091,503
Equipment on customers' premises ..	672,798	58,981	3,994	98,588	826,373
Furniture and office equipment	1,001,316	86,878	20,665	(2,547)	1,066,982
Ship station equipment	1,497,093	466,581	132,539	-	1,831,135
Other mobile station equipment	-	-	-	-	-
Vehicles and draft animals	285,739	30,003	20,824	(2,095)	292,823
Shop equipment, tools, and implements	592,792	58,056	8,871	4,555	646,532
Store and warehouse equipment	10,489	265	9	-	10,745
Organization	-	-	-	-	-
Franchises	4,024	-	-	-	4,024
Patent rights	1	-	-	-	1
Leaseholds	16,688	-	-	-	16,688
Other intangibles	3,727	-	-	-	3,727
Sub-total	35,031,047	2,071,839	553,733	(1,288,209)	35,260,944
Plant acquired—Undistributed charges	-	-	-	-	-
Plant sold—Undistributed credits	(1,711)	(1,098)	-	-	(2,809)
Operated plant leased to others	1,502,190	139	1,630	(903,684)	597,015
Improvements and replacements of operated plant leased from others ..	122,912	3,383	-	63	132,358
Total communication plant in service	36,654,438	2,080,263	555,363	(2,191,830)	35,987,508
Plant under construction	1,044,024	726,496	103,376	(29,599)	1,637,545
Plant held for future communication use	1,082,384	129,263	41,045	(924,164)	246,438
Plant acquisition adjustments	-	-	-	-	-
Grand total	38,780,846	2,936,022	699,784	(3,145,593)	37,871,491

() Indicates reverse item.

Table 30.—Statistics of principal domestic and international telegraph carriers reporting annually to the Commission, as at December 31, 1952, and for year then ended

No.	Item	Domestic tele-graph carrier		International telegraph carriers					
		Total telegraph carriers	Western Union Telegraph Co. $\frac{1}{2}$	Total international telegraph carriers	Ocean-cable carriers				
					Total	All America Cables & Radio, Inc.	Commercial Cable Co.	Western Union Telegraph Co. $\frac{1}{2}$	
		1	2	3	4	5	6	7	
CONDENSED BALANCE SHEET—ASSET SIDE									
	Investment in communication plant:								
1	Plant in service	\$398,610,498	\$277,051,015	\$121,559,143	\$85,571,975	\$26,068,656	\$26,196,717	\$31,306,602	
2	Plant under construction	9,891,675	6,794,162	3,097,513	1,499,968	623,406	334,598	501,964	
3	Plant held for future communication use	260,800	—	260,800	14,562	—	14,562	—	
4	Total plant	408,762,973	283,845,177	124,917,796	87,046,305	26,692,062	26,545,677	33,808,566	
5	Less: Allowances for depreciation and amortization	197,761,124	125,968,680	71,792,444	54,844,840	15,078,592	21,503,650	18,262,618	
6	Total plant—Net	211,001,849	157,876,497	53,125,352	32,201,465	11,613,470	5,042,047	15,545,948	
7	Telephone and radiotelegraph plant	4,710,210	2,526,668	2,183,522	2,124,409	—	—	—	
8	Less: Allowances for depreciation and amortization	1,742,056	611,140	1,130,916	1,112,240	—	—	—	
9	Telephone and radiotelegraph plant—Net	2,968,154	1,915,528	1,052,606	1,012,169	—	—	—	
10	Total communication plant	213,970,003	159,792,025	54,177,958	33,213,634	12,625,639	5,042,047	15,545,948	
Investments and funds:									
11	Miscellaneous physical property	8,979,048	95,977	8,883,071	18,689	—	—	—	
12	Less: Allowance for depreciation	4,272,396	—	4,272,396	—	—	—	—	
13	Miscellaneous physical property—Net	4,706,652	95,977	4,610,675	18,689	—	—	—	
14	Investments in affiliates	5,853,686	5,327,295	596,391	297,372	4,000	293,372	4,000	
15	Other investments and funds	5,037,960	3,388,521	1,649,439	236,885	163,998	72,887	163,998	
16	Less: Allowance for doubtful investments	1,537,610	101,105	1,236,505	37,525	—	—	—	
17	Total investments and funds	14,260,688	8,710,688	5,550,000	515,421	149,162	366,259	366,259	

Table 30.—Statistics of principal domestic and international telegraph carriers reporting annually to the Commission, as at December 31, 1952, and for year then ended—Continued

No.	Item	International telegraph carriers						
		Domestic telegraph carrier		Total international telegraph carriers	Ocean-cable carriers			Western Union Telegraph Co.
		Total telegraph carriers	Western Union Telegraph Co.		Total	All America Cables & Radio, Inc.	Commercial Cable Co.	
1	2	3	4	5	6	7		
	INCOME AND EARNED SURPLUS STATEMENT							
46	Operating revenues	\$24,941,791	\$184,336,414	\$57,605,377	\$27,022,455	\$11,254,251	\$5,215,581	\$10,552,623
	Operating revenue deductions:							
47	Operating expenses	5,208,732,165	163,839,172	44,892,993	20,998,463	8,231,393	5,056,142	7,710,928
48	Depreciation and amortization	14,164,315	11,552,423	2,611,892	1,200,153	454,825	260,905	484,423
49	Taxes—Operating	9,285,614	6,285,363	3,060,251	2,244,848	1,649,721	323,193	271,934
50	Uncollectible revenues	433,113	336,190	96,923	53,000	35,000	12,000	6,000
51	All other operating revenue deductions	2,336,988	1,411,609	895,379	497,187	497,187	—	—
52	Total operating revenue deductions	234,952,195	183,394,757	51,557,438	24,993,651	10,868,126	5,652,240	8,473,285
53	Net operating revenues	6,989,596	941,657	6,047,939	2,028,804	386,125	(436,659)	2,079,338
54	Other communication income	(14,359)	—	(14,359)	4,679	—	4,679	—
55	Operating income	6,975,197	941,657	6,033,540	2,033,483	386,125	(431,980)	2,079,338
56	Income from merchandising, jobbing and contracting	1,300,923	234,355	1,066,568	—	—	—	—
57	Other ordinary income—noncommunication	1,139,049	1,049,891	89,158	(192,676)	(265,969)	(14,145)	87,438
58	Total ordinary income—noncommunication	2,439,972	1,284,246	1,155,726	(192,676)	(265,969)	(14,145)	87,438
59	Gross ordinary income	9,415,169	2,225,903	7,189,266	1,840,807	120,156	(446,125)	2,166,776
60	Deductions from ordinary income	4,956,858	3,022,060	1,036,738	230,896	157,480	6,008	67,408
61	Net ordinary income	4,458,311	(796,157)	6,152,468	1,609,911	(37,324)	(462,133)	2,099,368
62	Extraordinary income—credits	1,766,130	766,047	999,183	469,231	159,510	23,890	285,831
63	Extraordinary income—charges	818,966	494,798	324,168	658	658	—	—
64	Net income	6,303,475	(524,008)	6,827,483	2,078,484	121,528	(428,243)	2,385,199

Table 30.—Statistics of principal domestic and international telegraph carriers reporting annually to the Commission, as at December 31, 1952, and for year then ended.—Continued

No.	Item	International telegraph carriers						
		Domestic telegraph carrier		Total international telegraph carriers	Ocean-cable carriers			
		Total telegraph carriers	Western Union Telegraph Co.		All America Cables & Radio, Inc.	Commercial Cable Co.	Western Union Telegraph Co.	
		1	2	3	4	5	6	7
	OPERATING REVENUES—Continued							
	Other transmission revenue:—Continued							
94	Telephone service revenue	\$545,540	\$13,566	\$531,974	-	-	-	-
95	Miscellaneous transmission service revenue	21,852	-	21,852	-	-	-	-
96	Total other transmission revenue	5,877,989	2,475,572	3,403,417	\$784,004	-	-	\$784,004
97	Total transmission revenue	203,881,350	155,560,549	48,320,801	20,740,537	\$7,187,710	\$4,169,708	9,383,119
98	Terminal commissions	1,185	1,185	-	-	-	-	-
	Nontransmission revenue:							
99	Revenue from furnishing and servicing stations ..	1,203,828	-	1,203,828	-	-	-	-
100	Leased-circuit revenue	17,813,253	15,031,112	2,812,181	1,884,964	60,190	824,754	1,000,020
101	Measured-service revenue	2,688,107	2,648,107	1,701,613	140,420	2,093	2,766	135,561
102	Other leased-pant revenue	2,062,058	126,022	360,445	-	-	-	-
103	Code-registration revenue	126,022	1,356,808	-	-	-	-	-
104	Errand-service revenue	1,356,808	5,940,432	67,685	5,504	675	366	4,463
105	Money order charges	5,940,432	812,189	432,693	284,647	37,200	217,987	29,460
106	Time-service revenue	812,189	1,226,082	-	-	-	-	-
107	Miscellaneous nontransmission revenue	1,658,975	28,774,680	4,877,052	2,315,535	100,158	1,045,873	1,169,504
108	Total nontransmission revenue	33,651,712	611,413	3,796,131	170,252	3,796,131	-	-
	Other telecommunication revenue:							
109	Telephone revenue—Telephone systems	3,796,131	-	3,796,131	3,966,383	11,254,251	5,215,561	10,552,623
110	Radotelegraph revenue—Radotelegraph systems ..	4,407,544	-	4,407,544	27,022,455	-	-	-
111	Total other telecommunication revenue	241,941,791	184,336,414	57,609,377	27,022,455	11,254,251	5,215,561	10,552,623
112	Total operating revenue							

Table 30.—Statistics of principal domestic and international telegraph carriers reporting annually to the Commission, as at December 31, 1952, and for year then ended—Continued

No.	Item	Domestic telegraph carrier		Total international telegraph carriers	International telegraph carriers			
		Total telegraph carriers	Western Union Telegraph Co.		Total	All America Cable & Radio, Inc.	Commercial Cable Co.	Western Union Telegraph Co.
	PLANT AND OPERATING STATISTICS—Continued	1	2	3	4	5	6	7
	Leased wire revenues:—Continued							
145	Government	\$4,166,380	\$/4,166,380	-	-	-	-	-
146	Press	397,716	8/397,716	-	-	-	-	-
147	Total leased wire revenue	15,267,336	8/15,267,336	-	-	-	-	-
	Fixed radiotelegraph circuits:							
	(Number of circuits available for operation at end of year)							
	Type of transmission:							
148	Continental fixed	10	-	10	-	-	-	-
149	Inular fixed	16	-	16	-	-	-	-
150	Foreign fixed (foreign-service classification)	197	-	197	-	-	-	-
151	Foreign fixed (domestic-service classification)	5	-	5	-	-	-	-
152	Total	228	-	228	-	-	-	-
	Telegraph offices:							
	United States: 9/							
153	Independent	2,609	2,750	59	5	5	-	-
154	Main	1,871	1,846	25	4	4	-	-
155	Branch	938	904	34	1	1	-	-
156	Joint	11,910	11,910	54	36	18	18	-
157	Agency or commission offices	10,974	10,974	-	-	-	-	-
	Foreign:							
158	Independent	204	1	203	159	88	32	39
159	Main	135	1	134	104	56	23	26
160	Branch	69	-	69	55	32	9	14

	4	4	54	54	25	29	39
161 Joint	-	-	-	-	-	-	-
162 Agency or commission offices	54	-	-	-	-	-	-
163 Total telegraph offices	26,009	25,639	370	254	136	79	39
Telegraph revenue messages handled:							
Number of messages:							
164 Domestic messages 10/.....	151,709,836	11/151,570,233	139,603	81,897	2,676,711	81,897	-
165 Transoceanic messages 12/.....	20,556,378	-	20,556,378	9,599,431	-	1,789,481	5,133,239
166 Marine messages	1,039,681	-	1,039,681	-	-	-	-
167 Total	173,305,895	151,570,233	21,735,662	9,681,328	2,676,711	1,871,378	5,133,239
168 Domestic transmission of transoceanic and marine messages	10,309,126	13/8,164,922	2,144,204	74,567	53,491	21,076	-
Number of words:							
169 Transoceanic messages 12/.....	528,896,629	-	528,896,629	240,398,112	55,405,445	48,058,635	136,934,032
170 Marine messages	14,705,734	-	14,705,734	-	-	-	-
Amount of revenue:							
171 Domestic messages 10/.....	\$147,904,040	11/\$147,734,905	\$169,135	\$76,425	\$7,127,100	\$76,425	\$8,599,115
172 Transoceanic messages 12/.....	41,373,412	-	41,373,412	19,773,917	-	4,047,702	-
173 Marine messages	1,529,491	-	1,529,491	-	-	-	-
174 Domestic transmission of transoceanic and marine messages	7,156,418	13/5,352,072	1,844,346	106,191	60,610	45,581	-
175 Total	198,003,361	153,086,977	44,916,384	19,956,533	7,187,710	4,169,708	8,599,115
EMPLOYEES AND COMPENSATION							
176 Number of employees at end of October	51,393	39,653	11,540	5,591	2,750	1,196	1,645
177 Total compensation for year	\$163,028,975	\$126,974,301	\$36,094,674	\$13,799,322	\$5,965,519	\$3,339,082	\$4,494,721
178 Compensation chargeable to operating expenses	\$150,337,564	\$116,972,773	\$33,364,791	\$13,599,637	\$5,888,325	\$3,304,737	\$4,406,575
See footnotes on page 146.							

Table 30.—Statistics of principal domestic and international telegraph carriers reporting annually to the Commission, as at December 31, 1952, and for year then ended.—Continued

No.	Item	International telegraph carriers—Continued							
		Radiotelegraph carriers							
		8	9	10	11	12	13	14	15
	CONDENSED BALANCE SHEET—ASSET SIDE								
	Investment in communication plant:								
1	Plant in service	\$35,967,508	\$502,124	\$7,430,616	\$1,733,797	\$20,752,297	\$2,473,418	\$3,014,623	\$80,633
2	Plant under construction	1,677,945	211	471,646	83,798	1,073,483	7,471	936	-
3	Plant held for future communication use	246,438	-	183,332	-	19,643	43,463	-	-
4	Total plant	37,871,491	502,335	8,085,594	1,817,595	21,845,423	2,524,352	3,015,559	80,633
5	Less: Allowances for depreciation and amortization	16,947,604	307,307	2,451,315	918,068	11,088,144	1,115,041	1,003,522	64,207
6	Total plant—Net	20,923,887	195,028	5,634,279	899,527	10,757,279	1,409,311	2,012,037	16,426
7	Telephone and radiotelegraph plant	59,113	-	-	-	-	69,113	-	-
8	Less: Allowances for depreciation and amortization	18,676	-	-	-	-	18,676	-	-
9	Telephone and radiotelegraph plant—Net	40,437	-	-	-	-	40,437	-	-
10	Total communication plant	20,964,324	195,028	5,634,279	899,527	10,757,279	1,449,748	2,012,037	16,426
	Investments and funds:								
11	Miscellaneous physical property	8,864,382	59,688	34,392	-	8,165,432	604,870	-	-
12	Less: Allowance for depreciation	4,272,396	52,444	-	-	3,949,715	270,237	-	-
13	Miscellaneous physical property—Net	4,591,986	7,244	34,392	-	4,215,717	334,633	-	-
14	Investments in affiliates	229,019	162,747	-	15,679	50,593	-	-	-
15	Other investments and funds	1,412,854	119,861	66,868	4,500	1,221,325	-	-	-
16	Less: Allowance for doubtful investments	1,198,380	-	-	-	1,198,380	-	-	-
17	Total investments and funds	5,034,579	289,852	101,260	20,179	4,288,655	334,633	-	-

18	Current assets:	3,872,389	27,272	1,082,977	124,801	2,129,670	407,327	96,857	1,485
19	Cash	307,895	-	770,124	281,944	307,855	-	-	-
20	Temporary investments	2,166,650	53,247	770,124	385,811	146,866	225,779	621,648	66,842
21	Receivables from affiliates	10,279,161	136,275	2,548,460	2,548,460	4,499,735	2,334,712	368,688	5,480
22	Other receivables	714,071	5,472	266,839	16,608	507,772	65,047	4,333	-
23	Less: Allowance for uncollectible receivables	12,370,144	275,696	1,536,001	117,786	907,817	9,239,392	293,462	-
24	Material and supplies	87,398	2,476	26,821	13,386	26,532	10,255	7,928	-
25	All other current assets	28,369,526	489,494	5,697,644	907,120	7,662,703	12,152,418	1,386,440	73,807
26	Total current assets	328,365	3,894	101,627	13,045	86,514	123,206	79	-
27	Prepaids	209,594	60,223	24,294	9,539	58,218	47,262	6,096	-
28	Deferred charges	54,902,388	1,038,491	11,558,964	1,849,410	22,853,369	14,107,267	3,404,654	90,233
29	Total--asset side	7,663,134	645,000	4,300,000	579,513	-	-	2,138,621	-
30	Long-term debt	4,710,908	79,331	25,777	124,495	54,304	4,427,001	-	-
31	Current liabilities:	6,228,276	80,118	507,186	218,087	1,434,496	3,768,912	202,093	364
32	Payables to affiliates	3,176,577	2,886	1,046,292	82,078	1,312,556	714,870	14,589	1,306
33	Other payables	176,898	-	6,200	19,013	58,110	83,325	9,265	965
34	Tax accruals	18,085	13,418	-	-	4,667	-	-	-
35	All other current liabilities	14,310,744	175,753	1,587,455	443,673	2,661,133	9,014,108	225,947	2,675
36	Total current liabilities	778,702	-	737,726	404	40,976	2,688	-	-
37	Provisions for future settlements:	81,603	-	35,000	404	43,511	-	-	-
38	Provisions for employees' pensions and welfare	860,305	-	772,726	404	84,487	2,688	-	-
39	Other provisions for future settlements	85,065	1,328	21,341	5,746	36,016	20,634	-	-
40	Total provisions for future settlements	13,181,893	2,166,543	4,000,000	510,350	5,000,000	500,000	1,000,000	5,000
41	Capital stock, Common	6,776,001	-	1,542,687	256,302	4,477,012	500,000	-	-
42	Earned surplus:	12,025,246	(1,950,133)	(665,245)	53,422	10,394,721	4,069,837	40,086	82,558
43	Reservations of earned surplus	12,025,246	(1,950,133)	(665,245)	53,422	10,394,721	4,069,837	40,086	82,558
44	Unappropriated earned surplus	54,902,388	1,038,491	11,558,964	1,849,410	22,853,369	14,107,267	3,404,654	90,233
45	Total earned surplus								
	Total--liability side								

See footnotes on page 146.

CONDENSED BALANCE SHEET--LIABILITY SIDE

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 30.--Statistics of principal domestic and international telegraph carriers, reporting annually to the Commission as at December 31, 1952, and for year then ended--Continued

No.	Item	International telegraph carriers--Continued							
		Radiotelegraph carriers							
		Globe Wireless Ltd.	Mackay Radio & Telegraph Co.	Press Wireless, Inc.	RCA Communica- tions, Inc.	Radiomarine Corporation of America	Tropical Radio Telegraph Co.	United States- Liberia Radio Corp.	
	INCOME AND EXPENSE STATEMENT								
	Total	8	10	11	12	13	14	15	
	Operating revenues	\$423,425	\$8,411,661	\$1,366,366	\$16,203,668	\$1,842,677	\$1,860,661	\$74,464	
46	Operating revenue deductions								
	Operating expenses	841,114	6,003,612	1,299,623	13,097,343	1,229,956	1,357,121	65,761	
47	Depreciation and amortization	33,063	400,940	45,941	627,477	179,259	119,799	5,260	
48	Taxes--Operating	23,438	183,151	61,885	463,404	38,869	44,477	139	
49	Uncollectible revenues	6,362	35,000	-	-	-	-	-	
50	All other operating revenue deductions								
51	Total operating revenue deductions	398,192	903,977	1,407,449	14,188,304	1,512,261	1,857,933	71,160	
52	Net operating revenues	26,563,767	6,622,703	1,407,449	14,188,304	1,512,261	1,857,933	71,160	
53	Net operating revenues	4,019,135	1,788,958	(41,083)	2,015,364	330,416	2,728	3,304	
54	Other communication income	(19,078)	7,500	-	(27,364)	-	-	-	
55	Operating income	4,000,057	1,796,458	(41,083)	1,988,000	330,416	2,728	3,304	
56	Income from merchandising, jobbing and contracting	1,066,568	289,168	4,035	31,836	741,529	-	-	
57	Other ordinary income--noncommunication	281,834	3,099	2,963	199,977	49,922	(786)	-	
58	Total ordinary income--noncommunication	1,348,402	7,659	292,267	231,813	791,451	(786)	-	
59	Gross ordinary income	5,348,459	(72,107)	(15,085)	2,219,813	1,121,867	1,942	3,304	
60	Deductions from ordinary income	805,902	62,392	20,704	353,063	159,026	1,29	231	
61	Net ordinary income	4,542,557	(134,499)	(35,789)	1,866,750	962,841	1,813	3,073	
62	Extraordinary income--credits	529,352	89,373	-	433,494	1,105	-	-	
63	Extraordinary income--charges	323,510	7,843	-	300,236	-	-	-	
64	Net income	4,748,999	1,959,898	(35,789)	2,000,008	963,946	1,813	3,073	

OPERATING EXPENSES												
113	Maintenance expenses	2,490,125	11,400	979,590	134,130	1,040,237	221,192	100,962	2,614			
114	Conducting-operations expenses	16,396,229	710,060	3,995,164	952,430	9,153,019	558,989	975,379	45,186			
115	General services, licenses, and royalties—Dr.	396,856	13,893	79,585	—	281,730	13,311	—	8,337			
116	General services, licenses, and royalties—Cr.	15,511	—	—	2,210	13,301	—	—	—			
117	Relief and pensions	775,298	1,800	250,761	15,803	432,780	52,575	18,892	2,687			
118	All other general expenses	904,494	31,305	141,567	74,584	582,779	64,362	9,172	335			
119	Administrative expenses	2,953,039	72,656	556,545	124,886	1,620,099	319,537	252,716	6,600			
120	Total operating expense	23,894,530	841,114	6,003,612	1,299,623	13,097,343	1,229,956	1,357,121	65,761			
PLANT AND OPERATING STATISTICS												
Miles of wire:												
121	In aerial cable	—	—	—	—	—	—	—	—			
122	In underground cable	—	—	—	—	—	—	—	—			
123	In submarine cable	—	—	—	—	—	—	—	—			
124	Owned	—	—	—	—	—	—	—	—			
125	Leased	—	—	—	—	—	—	—	—			
126	Total miles of wire in cable	—	—	—	—	—	—	—	—			
127	Aerial wire (not in cable)	—	—	—	—	—	—	—	—			
128	Total miles of wire	—	—	—	—	—	—	—	—			
129	Miles of pole line	—	—	—	—	—	—	—	—			
130	Miles of underground conduit (single duct)	—	—	—	—	—	—	—	—			
Service equipment furnished free to customers:												
131	Telegraph printers	1,277	54	410	23	790	—	—	—			
132	Telegraph printer tie lines	1,257	54	408	25	770	—	—	—			
133	Morse tie lines	1	—	—	—	1	—	—	—			
134	Telephone	494	133	66	—	295	—	—	—			
135	Telephone tie lines	515	133	79	—	307	—	—	—			
136	Pneumatic tubes	—	—	—	—	—	—	—	—			
137	Call boxes	9,518	125	3,728	—	5,665	—	—	—			
138	Automatic transmitting apparatus	—	—	—	—	—	—	—	—			
139	Other	21	4	—	—	17	—	—	—			
Leased wire revenue:												
Commercial:												
140	Broadcasting	—	—	—	—	—	—	—	—			
141	Morse	—	—	—	—	—	—	—	—			
142	Teletypewriter	—	—	—	—	—	—	—	—			
143	Other	—	—	—	—	—	—	—	—			
144	Total commercial	—	—	—	—	—	—	—	—			

See footnotes on Page 146.

Table 30.—Statistics of principal domestic and international telegraph carriers reporting annually to the Commission, as at December 31, 1952, and for year then ended—Continued

No.	Item	International telegraph carriers—Continued							
		Radiotelegraph carriers							
		Total	Globe Wireless Ltd.	Mackay Radio & Telegraph Co.	Press Wireless, Inc.	ECA Communications, Inc.	Radiomarine Corporation of America	Tropical Radio Telegraph Co.	United States-Liberia Radio Corp.
	PLANT AND OPERATING STATISTICS—Continued	8	9	10	11	12	13	14	15
	Leased wire revenue:—Continued								
145	Government	-	-	-	-	-	-	-	-
146	Press	-	-	-	-	-	-	-	-
147	Total leased wire revenue	-	-	-	-	-	-	-	-
	Fixed radiotelegraph circuits: (Number of circuits available for operation at end of year)								
	Type of transmission:								
148	Continental fixed	10	2	1	1	3	-	3	-
149	Inular fixed	16	2	-	-	13	-	1	-
150	Foreign fixed (foreign-service classification)...	197	3	41	16	115	-	21	1
151	Foreign fixed (domestic-service classification)...	5	-	-	1	2	-	2	-
152	Total	228	7	42	18	133	-	27	1
	Telegraph offices:								
	United States: 2/								
153	Independent	54	8	4	4	30	-	7	1
154	Main	21	4	2	3	7	-	4	1
155	Branch	33	4	4	1	23	-	3	-
156	Joint	18	-	16	-	-	-	-	-
157	Agency or commission offices	-	-	-	-	-	-	-	-
	Foreign:								
158	Independent	44	-	9	6	11	-	15	3
159	Main	30	-	2	4	4	-	15	3
160	Branch	14	-	7	-	7	-	-	-

Table 30.—Statistics of principal domestic and international telegraph carriers reporting annually to the Commission, as at December 31, 1952, and for year then ended—Continued

Note.—Principal telegraph, cable, and radiotelegraph carriers included herein are those having annual operating revenues exceeding \$50,000. Intercompany duplications have not been excluded.
() Deficit or reverse item.

<u>1/</u>	Balance sheet data, with the exception of the plant and related reserves, are not segregated between the domestic-telegraph and ocean-cable systems.
<u>2/</u>	As a result of including the segregated balance-sheet figures for ocean-cable plant and related reserves of Western Union's ocean-cable system under International telegraph-ocean-cable without contra amounts, the totals of the asset side of the balance sheets for ocean-cable and radiotelegraph carriers combined are \$15,545,948 more than the respective totals of the liability side. Conversely, this same amount is included in the liability side, but excluded from the asset side of the balance sheet for Western Union's domestic-telegraph system.
<u>3/</u>	Includes liability for tax collections and unpaid money orders.
<u>4/</u>	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 \$92,562,662, 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."
<u>5/</u>	Operating revenues and expenses are overstated to the extent of interystem rental transactions between the domestic telegraph and ocean-cable systems of Western Union.
<u>6/</u>	The amount of the 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 \$51,095,658.
<u>7/</u>	Represents revenues from messages which did not originate in, terminate in or transit the continental United States.
<u>8/</u>	Estimated on the basis of returns for the month of December 1952.
<u>9/</u>	Includes territories and possessions of the United States except the Canal Zone.
<u>10/</u>	Includes domestic classification messages (primarily Canadian and Mexican) handled by the international carriers.
<u>11/</u>	Includes the domestic transmission of marine messages.
<u>12/</u>	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.
<u>13/</u>	Excludes the domestic transmission of marine messages.
<u>14/</u>	Includes the revenue from (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.

Table 31.—Statistics of small domestic and international telegraph carriers
Year ended December 31, 1952

No.	Name of carrier	Investment in communication plant	Depreciation and amortization reserves	Net investment	Capital stock	Long-term debt	Total surplus	Operating revenue	Operating expenses	Dividends declared	Miles of wire	Number of messages	Number of employees (Dec. 31)	Total compensation for year	No.
Domestic-telegraph carriers															
1	Canadian Pacific Railway Co. (lines in the United States) 1/	-	-	-	-	-	-	\$2,475	\$36,098	-	3,329	4,705	2/	2/	1
2	Yellowstone Park Co. 2/ 2/	-	-	-	-	-	-	11,545	23,711	-	637	2/	-	\$13,837	2
	Total	-	-	-	-	-	-	14,020	59,809	-	3,966	4,705	-	13,837	
International radiotelegraph carriers															
3	Desauche, J.F., J.L. and R.A. Gartman, d/b as Mobile Marine Radio 4/ 5/	\$7,009	-	\$7,009	-	-	-	10,139	10,981	-	-	7,429	3	7,137	3
4	Mayor and City Council of Baltimore, Maryland 6/	15,000	-	15,000	-	-	-	18,722	24,074	-	-	14,147	6	22,323	4
5	Olympic Radio Co.	3,380	-	3,380	-	-	(\$1,068)	3,394	3,348	-	-	352	1	1,200	5
6	South Porto Rico Sugar Co. (of Puerto Rico) 7/	14,878	\$12,997	1,881	-	-	-	8,427	15,071	-	-	6,952	5	10,882	6
7	Wood, Clara Lee Warner 4/	10,000	-	10,000	-	-	-	5,365	4,218	-	-	3,157	1	3,451	7
	Total	50,267	12,997	37,270	-	-	(1,068)	43,047	57,692	-	-	32,077	16	44,993	

Note.—Intercompany duplications, if any, have not been eliminated.

() Deficit or reverse amount.

1/ Separate capital accounts are not maintained for the company's communications operations.

2/ Data not reported.

3/ Wire-telegraph and telephone carrier.

4/ Not incorporated.

5/ Radiotelegraph and radiotelephone carrier.

6/ Municipal organization.

7/ Data relate to the company's radiotelegraph department.

PART IV

**HOLDING COMPANIES AND
INTERCORPORATE RELATIONS**

Table 32.—Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1952

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 voting 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)	\$283,507,775	N.Y.	-	
2	Bell Telephone Co. of Pennsylvania, The.....	Do.	227,228,822	Fa.	100.00	
3	Chesapeake & Potomac Telephone Co., The.....	Do.	47,794,390	N.Y.	100.00	
4	Chesapeake & Potomac Telephone Co. of Baltimore City, The.....	Do.	71,347,244	Md.	100.00	
5	Chesapeake & Potomac Telephone Co. of Virginia, The.....	Do.	61,223,337	Va.	100.00	
6	Chesapeake & Potomac Telephone Co. of West Virginia, The.....	Do.	27,279,533	W.Va.	100.00	
7	Diamond State Telephone Co., The.....	Do.	10,423,337	Del.	100.00	
8	Illinois Bell Telephone Co., The.....	Do.	294,716,850	Ill.	99.31	
9	Crown Point Telephone Co., Inc., The.....	Telephone (B)	386,235	Ind.	100.00	
10	Indiana Bell Telephone Co.....	Telephone (D)	62,624,035	Ind.	99.99	
11	West Newton Telephone Co.....	Telephone (A)	35,604	Ind.	100.00	
12	Michigan Bell Telephone Co.....	Telephone (A)	175,161,797	Mich.	99.99	
13	Mountain States Telephone & Telegraph Co., The.....	Do.	126,729,118	Colo.	86.41	
14	Madhur Home Telephone Co.....	Telephone (B)	376,872	Calif.	99.99	
15	New England Telephone & Telegraph Co.....	Telephone (A)	219,574,813	N.Y.	10-19-83	69.15
16	Western Automatic Telephone Co.....	Do.	505,354	R.I.	4-21-02	63.37
17	New Jersey Bell Telephone Co.....	Do.	173,038,890	N.J.	8-25-04	100.00
18	New York Telephone Co.....	Do.	611,440,417	N.Y.	6-18-96	100.00
19	Northwestern Bell Telephone Co.....	Do.	147,369,953	Iowa	8-28-96	100.00
20	Ohio Bell Telephone Co., The.....	Do.	156,624,519	Ohio	9-20-21	99.99
21	Pacific Telephone & Telegraph Co., The.....	Do.	529,098,132	Calif.	12-31-04	89.68
22	Bell Telephone Co. of Nevada.....	Do.	6,619,059	Nev.	1-13-13	100.00
23	Southern Bell Telephone & Telegraph Co.....	Do.	384,283,726	N.Y.	12-20-79	100.00
24	Southwestern Bell Telephone Co.....	Do.	408,449,862	Mo.	8-24-82	99.99
25	Greenville Telephone Co., The.....	Do.	306,837	Texas	12-31-16	100.00
26	Ozark Central Telephone Co.....	Do.	977,892	Mo.	4-18-28	99.98
27	United Telephone Co., The (Texas).....	Do.	335,113	Texas	10-3-24	100.00
28	Wisconsin Telephone Co.....	Do.	65,480,776	Wis.	7-7-82	100.00
29	Atlantic Refining Co., The.....	Do.	-	Fa.	4-29-70	-
30	Atlantic Communications Corporation.....	Holding (N)	4,938	Fa.	7-24-34	100.00
31	Bergen Telephone Co.....	Telephone (D)	4,714	Wis.	1908	-
32	Big Eddy Telephone Co.....	Telephone (D)	51,936	N.Y.	2-16-04	-
33	California Electric Power Co.....	Holding (N)	-	Calif.	12-12-16	-
34	Interstate Telegraph Co.....	Telephone (A)	1,806,807	Nev.	10-5-10	100.00
35	Camden Rural Telephone Co.....	Telephone (D)	28,464	Mich.	1-1-903	-
36	Canadian Pacific Railway Co. (lines in United States).....	Wire-telegraph (S)	2,475	Canada	2-16-81	-

STATISTICS OF THE COMMUNICATIONS INDUSTRY

37	Carolina Telephone & Telegraph Co.....	10,508,457	N.C.	1-6-00	-	Bell interests own 31.67% of the common stock. Has common officers and directors with Home Telephone and Telegraph Co. of Virginia.
38	Cassels Telephone Co.....	9,783	S.C.	4-1-52	-	
39	Central Electric & Gas Co.....	-	Del.	12-30-35	-	
40	Bluefield Telephone Co.....	1,653,229	(Va.)	8-27-07	83.29	
41	Champaign Telephone Co., The.....	285,602	(Illa.)	6-3-93	-	Bell interests own 50.00% of the common stock.
42	Child Corporation, H.W.....	-	Ohio	9-24-24	-	
43	Yellowstone Park Co.....	11,545	Del.	6-6-36	64.25	
44	Cincinnati & Suburban Bell Telephone Co., The...	29,257,533	Ohio	7-5-73	-	
45	Harrison Telephone Co., The.....	83,102	Ohio	3-26-29	100.00	
46	Citizens Utilities Co.....	-	Del.	11-12-35	-	
47	Citizens Utilities Co. of California.....	851,249	Calif.	7-1-27	100.00	
48	Columbia Utilities Co.....	224,523	Ore.	6-25-28	-	Bell interests own 29.79% of the common stock and the company has license contract arrangements with the American Telephone & Telegraph Co.
49	California-Oregon Telephone Co.....	83,998	Calif.	8-19-30	100.00	
50	Cuban American Telephone & Telegraph Co.....	710,846	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.
51	Del Rio & Winter Garden Telephone Co.....	683,824	Texas	3-10-30	-	Bell interests own 1.0% of the common stock.
52	Dezauche, Jr., J.L. and R.A. Gartman d/b as Mobile Marine Radio.....	10,139	Not incorporated	-	-	
53	Dollar Co., The Robert.....	823,425	Calif.	12-10-03	-	
54	Globe Wireless Ltd.....	102,497	Ner.	1-24-30	71.82	
55	Farmers' Union Telephone Co., The.....	-	N.J.	5-2-02	-	
56	Firestone Tire & Rubber Co., The.....	-	Ohio	3-4-10	-	
57	United States-Iberia Radio Corporation.....	74,464	Del.	9-21-28	100.00	
58	Florida Telephone Co., Inc., The.....	23,009	Ala.	7-26-50	-	
59	General Telephone Corporation.....	-	N. Y.	2-25-35	-	
60	Delaware Valley Telephone Co.....	94,415	Pa.	12-31-46	100.00	
61	General Telephone Co. of Indiana, Inc. 2/.....	7,418,209	Ind.	2-5-30	100.00	
62	General Telephone Co. of Michigan 3/.....	6,545,009	Mich.	11-4-26	100.00	
63	General Telephone Co. of the Northwest 4/.....	4,010,562	Idaho	4-1-31	71.67	
64	General Telephone Co. of Ohio 5/.....	6,177,496	Ohio	10-18-24	100.00	
65	General Telephone Co. of the Southwest 6/.....	10,614,408	Del.	6-28-26	100.00	
66	Tri-State Associated Telephone Corporation.....	327,202	N.Y.	1-2-29	100.00	
67	Holmes, Grace B.....	14,762	Not incorporated	-	-	
68	Home Telephone & Telegraph Co. of Virginia.....	730,320	Va.	1-18-15	-	Has common officers and directors with the Carolina Telephone & Telegraph Co.
69	Indiana Western Telephone Corporation.....	68,797	Ind.	5-3-44	-	
70	Inter-Mountain Telephone Co.....	4,036,085	Va.	1-20-22	-	Bell interests own 45.03% of the common and the entire preferred stock.
71	International Telephone & Telegraph Corporation.....	-	Del.	6-16-20	-	
72	American Cable & Radio Corporation.....	-	Del.	5-10-39	58.17	
73	All America Cables & Radio, Inc.....	11,254,251	N.Y.	1-31-81	100.00	
74	Commercial Cable Co., The.....	5,215,581	N.Y.	12-12-83	100.00	
75	Mackay Radio & Telegraph Co.....	8,411,661	Del.	9-13-26	100.00	
76	Porto Rico Telephone Co.....	3,518,299	Del.	6-23-14	99.84	
77	Radio Corporation of Porto Rico.....	340,752	P.R.	4-25-22	99.76	

See footnotes at end of table.

Table 32.—Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1952—Continued

no.	Name of company	Type of company	Operating revenues of carriers	Place and date of incorporation	Percent of voting power held by controlling company	Remarks
78	Investors Telephone Co.	Holding (L)	-	Del.	-	
79	Platte Valley Telephone Corporation.	Telephone (A)	994,831	Del.	100.00	
80	Kansas State Telephone Co., The	Telephone (B)	143,453	Del.		
81	Lee Telephone Co.	Telephone (A)	1,070,222	Va.		
82	Lorain County Radio Corporation, The	Radiotelephone (C)	75,294	Ohio		Affiliated with The Lorain Telephone Co.
83	Lorain Telephone Co., The	Telephone (A)	1,663,154	Ohio		Affiliated with The Lorain Telephone Co.
84	Mayor & City Council of Baltimore, Maryland	Radiotelegraph (S)	18,722	Not incorporated		
85	Min.-So. Dak. Telephone Co., Inc.	Telephone (D)	17,497	Minn.		
86	Missouri Union Telephone Co.	Do.	6,970	Not incorporated		
87	Mutual Telephone Co.	Telephone (A)	10,404,639	Hawaii		
88	Norfolk & Carolina Telephone & Telegraph Co., The	Telephone (A)	742,006	N.C.		Affiliated with The Norfolk & Carolina Telephone & Telegraph Co. of Virginia.
89	Norfolk & Carolina Telephone & Telegraph Co. of Virginia, The	Telephone (C)	117,797	Va.		Affiliated with The Norfolk & Carolina Telephone & Telegraph Co.
90	Northern Pacific Railway Co.	Holding (H)	-	Wis.		
91	Northwestern Improvement Co.	Holding (H)	-	Del.	100.00	
92	Lewi Telephone Co.	Telephone (C)	68,063	Del.	100.00	
93	Oklahoma-Arkansas Telephone Co.	Do.	65,487	Okla.		
94	Olympic Radio Co.	Radiotelegraph (S)	394	Wash.		
95	Oregon-Washington Telephone Co.	Telephone (A)	1,036,907	Ore.		
96	Pipestone County Telephone Co.	Telephone (D)	34,786	Not incorporated		
97	Pleasanton Telephone Co., The	Do.	49,255	Kan.		
98	Press Wireless, Inc.	Radiotelegraph (P)	1,366,366	Del.		Voting capital stock owned by the following: The Tribune Co., 17.11%; Time, Inc., 17.44%; The New York Times Co., 17.37%; The Chronicle Publishing Co., 17.13%; The Chicago Daily News, Inc., 16.92%; New York Herald Tribune, Inc., 13.35%; and The Beacon Journal Publishing Co., Knight Newspapers, Inc., The Miami Herald Publishing Co., Times Printing Co., International News Service, North American Newspaper Alliance, Inc., Reuters Limited, United Press Associations, The Editor & Publisher Co., Inc., and Rocky Mount Publishing Co. own the remaining 0.41% of the stock.
99	Radio Corporation of America	Holding (L)	-	Del.		
100	RCA Communications, Inc.	Radiotelegraph (P)	16,203,668	Del.	100.00	
101	Radiomarine Corporation of America	Do.	1,842,677	Del.	100.00	

102	San Angelo Telephone Co., The.....	Telephone (A)	\$1,909,542	Texas	1-6-28	-	Bell interests own 48.56% of the common stock and the entire preferred stock.
103	South Porto Rico Sugar Co. (New Jersey).....	Holding (N)	-	N.J.	11-16-00	-	
104	South Porto Rico Sugar Co. (of Puerto Rico).....	Radiotelegraph (S)	8,427	P.R.	12-8-17	100.00	
105	Southern New England Telephone Co., The.....	Telephone (A)	57,517,135	Conn.	4-19-82	-	Bell interests own 26.67% of the common stock and the company has license contract arrangements with the American Telephone & Telegraph Co.
106	Southwestern Telephone Co.....	Telephone (D)	17,602	Ariz.	2-6-36	-	
107	Springfield Mutual Telephone Co.....	Do.	17,130	Not incorporated	5-8-44	-	
108	State Line Telephone Corporation.....	Do.	51,607	Ind.	5-8-44	-	
109	S T Telephone Co.....	Do.	2,275	Not incorporated	-	-	
110	United Fruit Co.....	Holding (N)	-	N.J.	3-30-99	-	
111	Tropical Radio Telegraph Co.....	Radiotelegraph (F)	1,860,661	Del.	6-2-13	100.00	
112	United States Steel Corporation.....	Holding (N)	-	N.J.	2-25-01	-	
113	United States Steel Corporation.....	Holding (N)	-	N.J.	2-25-01	-	
114	Central Radio Telegraph Co.....	Radiotelephone (D)	30,530	Mich.	7-2-30	100.00	
115	United Utilities, Inc.....	Holding (U)	-	Kan.	11-15-38	-	
116	American Telephone Co., The.....	Telephone (A)	1,605,566	Kan.	7-7-09	100.00	United Utilities, Inc. also owns 50% of class B common stock (non-voting). Bell interests own 25% of the class A common stock (voting) and 50% of the class B common stock (non-voting).
117	United Telephone & Telegraph Corporation.....	Holding (U)	-	Ind.	1-4-32	75.00	
118	Ohio Telephone Service Co.....	Telephone (A)	1,203,024	Ohio	3-18-27	100.00	
119	United Telephone Co., Inc.....	Do.	3,299,728	Ind.	9-14-31	55.00	United Utilities, Inc. owns remaining common stock.
120	Warner & Tumble Radio Service, Inc.....	Radiotelephone (D)	72,237	Tenn.	11-28-51	-	
121	West Coast Telephone Co.....	Telephone (A)	6,715,359	Wash.	5-21-28	-	
122	West Coast Telephone Co. of California.....	Telephone (C)	233,315	Calif.	3-17-28	100.00	
123	Western Union Telegraph Co., The.....	Wire-telegraph & Radiotelegraph (F)	194,839,037	N.Y.	4-1-1851	-	
124	Wichita Telephone Co.....	Telephone (S)	5,365	Not incorporated	-	-	
125	Wichita Telephone Co.....	Telephone (B)	178,822	Conn.	11-23-99	-	

1/ Symbols:

- (A) Class A telephone carriers having annual operating revenues exceeding \$250,000.
- (B) Class B telephone carriers having annual operating revenues exceeding \$100,000, but not exceeding \$250,000.
- (C) Class C telephone carriers having annual operating revenues exceeding \$50,000, but not exceeding \$100,000.
- (D) Holding companies whose interests in communication carriers constitute a major portion of their aggregate assets.
- (E) Holding companies whose interests in communication carriers constitute a nominal portion of their aggregate assets.
- (F) Principal wire-telegraph, ocean-cable, or radiotelegraph carriers having average annual operating revenues exceeding \$50,000.
- (S) Name changed from Indiana Associated Telephone Corporation.

2/ Name changed from:

- 1/ Name changed from Michigan Associated Telephone Co.
- 2/ Name changed from Interstate Telephone Co.
- 3/ Name changed from Ohio Associated Telephone Co.
- 4/ Name changed from Southwestern Associated Telephone Co.
- 5/ Files no report. Inserted to show corporate relation of subsidiary carriers.

Table 33.—Changes affecting coverage of table 32.

No.	Name of company	Type of company ^{1/}	Remarks
Additions:			
1	Carden Rural Telephone Co.	Telephone (D)	Did not file a report for 1951.
2	Cassels Telephone Co.	Telephone (D)	Filed first report for year 1952.
3	United States Steel Co.	Holding (H)	The capital stock of Central Radio Telegraph Co. was transferred from Bradley Transportation Co. to United States Steel Co.
4	Warner & Fumble Radio Service	Radiotelephone (D)	Did not file a report for 1951.
Deletions:			
5	Bradley Transportation Co.	Holding (H)	The capital stock of Central Radio Telegraph Co. was transferred from Bradley Transportation Co. to United States Steel Co.
6	Clearance Corporation	Holding (L)	The Home Telephone & Telegraph Co. (Indiana) indirectly controlled by this company was reclassified subject only to sections 201-5 of the Act and has discontinued filing annual reports.
7	Farmers Mutual Telephone Co.	Telephone (D)	Sold out December 31, 1952.
8	Gary & Co., Theodore	Holding (L)	The Home Telephone & Telegraph Co. (Indiana) indirectly controlled by this company was reclassified subject only to sections 201-5 of the Act and has discontinued filing annual reports.
9	General & Telephone Investments Inc.	Holding (L)	The Home Telephone & Telegraph Co. (Indiana) indirectly controlled by this company was reclassified subject only to sections 201-5 of the Act and has discontinued filing annual reports. ⁶⁶
10	Home Telephone & Telegraph Co. (Indiana)	Telephone (A)	Reclassified subject only to sections 201-5 of the Act. Has discontinued filing annual reports.
11	New Jersey Telephone Co.	Telephone (A)	Reclassified subject only to sections 201-5 of the Act. Has discontinued filing annual reports.
12	Southwest Telephone Co., The (Kansas)	Telephone (A)	Merged with Southwestern Bell Telephone Co. December 31, 1952.
13	Telephone Bond & Share Co.	Holding (L)	The Home Telephone & Telegraph Co. (Indiana) controlled by this company was reclassified subject only to sections 201-5 of the Act and has discontinued filing annual reports.
14	United Telephone Co., The (Missouri)	Telephone (A)	Reclassified subject only to sections 201-5 of the Act. Has discontinued filing annual reports.
15	United Telephone Co. of Pennsylvania, The	Telephone (A)	Reclassified subject only to sections 201-5 of the Act. Has discontinued filing annual reports.

^{1/} For explanation of symbols see page 153.

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