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



**FEDERAL COMMUNICATIONS
COMMISSION**

YEAR ENDED DECEMBER 31, 1950

392
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FEDERAL COMMUNICATIONS COMMISSION

STATISTICS OF THE COMMUNICATIONS
INDUSTRY IN THE UNITED STATES

FOR THE
YEAR ENDED DECEMBER 31
1950

CONTAINING FINANCIAL AND OPERATING DATA
RELATING TO COMMUNICATION CARRIERS SUB-
JECT TO THE COMMUNICATIONS ACT OF 1934



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INTRODUCTION

General remarks.--This volume contains financial and operating data for the year 1950 compiled chiefly from annual reports filed with the Federal Communications Commission by telephone, wire-telegraph, ocean-cable, and radiotelegraph carriers.

Due to its curtailed budget, the Commission is unable to include a broadcast section in this volume. Multilith copies of the 1950 broadcast financial statistics can be supplied, in response to individual request to the Commission's Washington office, in single copies only as long as the limited supply lasts. In addition, some broadcast financial data appear in the Commission's Annual Report for the Fiscal Year 1951 (obtainable only by purchase from the Superintendent of Documents).

This is the twelfth successive year that this publication has been issued, the initial issue being for the year 1939. Before 1939, some of the statistics were printed in the Commission's Annual Reports to Congress and some were released in mimeographed form.

Jurisdiction over common carriers.--According to the Communications Act of 1934, as amended, only common carriers engaged in interstate, or foreign, communication service are subject to the full jurisdiction of the Commission, and are required to file annual and monthly reports. The companies controlling these carriers are also required to file annual reports. Practically all the wire-telegraph, ocean-cable, and radiotelegraph carriers are subject to the full jurisdiction of the Commission. A large number of telephone carriers engaged only in intrastate service are not fully subject to the Act. However, it is estimated that the gross operating revenues of the telephone carriers reporting annually cover over 90 percent of the revenues of all telephone carriers in the United States.

Financial and operating data from annual reports.--

Items of principal interest in the annual reports are shown in this publication in summary form, and by individual companies. Detailed data are shown for telephone carriers having average annual operating revenues exceeding \$100,000, and for wire-telegraph, ocean-cable, and radiotelegraph carriers having average annual operating revenues exceeding \$50,000. Since the major part of the telephone business in the United States is handled by the Bell System, certain data are given separately for that group of companies. A limited amount of data are shown for the smaller companies.

Operating data from monthly reports.--Operating data compiled from the monthly reports of common carriers are shown in this volume. The reports on a monthly basis are required from carriers having average annual operating revenues in excess of \$250,000.

Controlling companies and intercorporate relations.--A table showing the intercorporate relations of communication carriers and controlling companies is contained in this publication.

PART I

GENERAL TABLES—TELEPHONE AND TELEGRAPH



STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 1.--Selected data submitted by all telephone, wire-telegraph, ocean-cable, and radiotelegraph carriers

(Year ended December 31, 1950)

Item	All telephone carriers 1/	Wire-telegraph carriers 2/	Ocean-cable carriers 2/	Radio-telegraph carriers	Total
Number of carriers	3/99	4/6	5/4	6/14	123
Gross investment in plant and equipment	\$10,705,970,822	\$294,545,797	\$97,283,249	\$38,943,725	\$11,136,743,593
Depreciation and amortization reserves	2,980,651,442	128,251,181	63,910,819	18,859,001	3,191,672,443
Net investment in plant and equipment	7,725,319,380	166,294,616	33,372,430	20,084,724	7,945,071,150
Capital stock	3,196,552,977	1/104,891,851	1/22,255,050	13,613,918	3,337,313,796
Long-term debt	3,787,214,379	1/55,922,171	1/	8,806,698	3,851,943,248
Total surplus	446,283,684	1/52,089,572	1/1,212,214	13,783,486	513,368,956
Total capitalization	7,430,051,040	1/212,903,594	1/23,467,264	36,204,102	7,702,626,000
Operating revenues	3,445,764,918	178,037,879	24,649,414	25,729,257	3,674,181,468
Operating expenses (including depreciation)	2,464,582,767	157,999,507	18,936,030	21,849,696	2,663,368,000
Dividends declared	269,770,556	1/2,458,972	1/883,670	7,500	273,120,698
Miles of wire	147,406,386	1,306,081	102,450	-	148,814,917
Number of company telephones	38,056,983	-	-	-	38,056,983
Average number of telephone calls originated per month: g/					
Local	54,444,694,634	-	-	-	5,444,694,634
Toll	176,344,795	-	-	-	176,344,795
Number of telegraph messages g/	-	183,078,047	9,968,534	12,636,716	205,683,297
Number of employees	565,311	40,511	5,495	5,282	616,599
Total compensation for year	\$1,798,494,541	\$116,998,881	\$12,030,892	\$18,250,542	\$1,945,774,856

- 1/ Intercompany duplications, except in minor instances have been eliminated.
- 2/ Data relating to Western Union's wire-telegraph and ocean-cable systems have been shown separately under wire-telegraph carriers and ocean-cable carriers, insofar as possible.
- 3/ Includes 71 class A, 6 class B, 10 class C, and 12 class D telephone carriers.
- 4/ Includes Western Union's wire-telegraph system and 5 small wire-telegraph carriers.
- 5/ Includes Western Union's ocean-cable system and 3 other principal ocean-cable carriers.
- 6/ Includes 7 principal and 7 small radiotelegraph carriers.
- 7/ These data for The Western Union Telegraph Co. are not segregable between its wire-telegraph and ocean-cable systems. Amounts for the entire company have been shown under wire-telegraph carriers.
- g/ Partly estimated by reporting carriers.

Table 2.--Tax accruals and excise taxes collected from users of communication service as reported by class A and class B telephone and principal wire-telegraph, ocean-cable, and radiotelegraph carriers

(Year ended December 31, 1950)

Kind of tax	Telephone carriers	Wire-telegraph and ocean-cable carriers	Radio-telegraph carriers	Total
Tax accruals:				
U. S. Government:				
Income	\$254,758,590	\$2,500,000	\$997,991	\$258,256,581
Social Security	22,191,095	1,852,781	210,269	24,254,145
Miscellaneous	492,922	16,500	1,523	510,945
Total	277,442,607	4,369,281	1,209,783	283,021,671
Other than U. S. Government	248,600,506	6,872,164	939,558	256,412,228
Total tax accruals	526,043,113	11,241,445	2,149,341	539,433,899
Excise taxes collected from persons using the respondent's service:				
U. S. Government	531,141,718	37,756,957	1,092,170	569,990,845
Other than U. S. Government	11,754,811	89,807	-	11,844,618
Total excise taxes collected	542,896,529	37,846,764	1,092,170	581,835,463
Total taxes accounted for during the year:				
U. S. Government	808,584,325	42,126,238	2,301,953	853,012,516
Other than U. S. Government	260,355,317	6,961,971	939,558	268,256,846
Grand total	1,068,939,642	49,088,209	3,241,511	1,121,269,362

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 3.--Averages and ratios computed from selected data submitted by class A and class B telephone and principal wire-telegraph, ocean-cable, and radiotelegraph carriers ^{1/}

(Year ended December 31, 1950)

Item	Amount
CLASS A AND CLASS B TELEPHONE CARRIERS	
Investment in telephone plant:	
Gross investment per company telephone	\$281.76
Net investment per company telephone	\$205.03
Ratio of operating revenues to net investment in telephone plant	percent 44.80
Ratio of depreciation and amortization reserves to gross investment in telephone plant	percent 27.84
Ratio of funded debt to total capitalization	percent 50.92
Ratio of interest on funded debt to net operating income after taxes	percent 24.91
Total local service revenues per telephone ^{2/}	\$53.42
Total toll service revenues per telephone ^{2/}	\$32.32
Operating revenues per telephone ^{2/}	\$69.41
Operating expenses per telephone ^{2/}	\$63.95
Ratio of operating expenses to operating revenues	percent 71.52
Ratio of maintenance to gross plant investment	percent 6.73
Depreciation and amortization expenses:	
Ratio to gross investment in telephone plant	percent 3.31
Ratio to operating revenues	percent 10.27
Ratio to operating expenses (including depreciation and amortization)	percent 14.36
Taxes:	
Ratio to operating revenues	percent 15.27
Ratio to operating expenses and taxes	percent 17.59
Net operating income (after all taxes):	
Ratio to investment in net telephone plant	percent 5.89
Ratio to operating revenues	percent 13.21
Wire mileage:	
Percent wire in cable	96.27
Percent aerial wire	3.73
Calls originated per telephone per month: ^{3/}	
Local	145.75
Toll	4.72
Employees at end of October, per cent of total:	
Male	34.86
Female	65.14
Average compensation per employee per annum ^{4/}	\$3,182.05
Compensation chargeable to operating expenses:	
Ratio to operating revenues	percent 44.76
Ratio to operating expenses	percent 62.58
PRINCIPAL WIRE-TELEGRAPH AND OCEAN-CABLE CARRIERS	
Investment in communication plant:	
Ratio of operating revenues to net investment in communication plant	percent 101.53
Ratio of allowances for depreciation and amortization to gross investment in communication plant	percent 49.05
Depreciation charges:	
Ratio to gross investment in communication plant	percent 3.02
Ratio to operating revenues	percent 5.84
Ratio to operating expenses and depreciation	percent 6.69
Taxes:	
Ratio to operating revenues	percent 5.49
Ratio to operating revenue deductions and income taxes	percent 5.82
Operating income (before income tax):	
Ratio to investment in net communication plant	percent 7.07
Ratio to operating revenues	percent 6.97
Wire mileage:	
Percent of wire in cable	33.32
Percent of aerial wire	66.68
Average compensation per employee per annum ^{4/}	\$2,805.05
Compensation chargeable to operating expenses:	
Ratio to operating revenues	percent 59.12
Ratio to operating expenses	percent 72.61
PRINCIPAL RADIOTELEGRAPH CARRIERS	
Investment in communication plant:	
Ratio of operating revenues to net investment in communication plant	percent 128.17
Ratio of allowances for depreciation and amortization to gross investment in communication plant	percent 48.47
Depreciation charges:	
Ratio to gross investment in communication plant	percent 3.12
Ratio to operating revenues	percent 4.72
Ratio to operating expenses and depreciation	percent 5.56
Taxes:	
Ratio to operating revenues	percent 6.41
Ratio to operating revenue deductions and income taxes	percent 6.91
Operating income (before income tax):	
Ratio to investment in net communication plant	percent 13.98
Ratio to operating revenues	percent 10.91
Average compensation per employee per annum ^{4/}	\$3,459.14
Compensation chargeable to operating expenses:	
Ratio to operating revenues	percent 65.19
Ratio to operating expenses	percent 81.36

^{1/} For basic data underlying the computations in this table, refer to tables 22, and 43 on pages 40, and 184. Intercompany duplications have been eliminated from the telephone data.^{2/} Based on the number of company, service, and private line telephones at end of year.^{3/} Based on average number of company and service telephones.^{4/} Based on the number of employees at end of October.

Table 4.--Statement showing the voting rights of stockholders of communication carriers and controlling companies for the year 1950, and the number of shares voted by proxy

Company groups	Number of companies $\frac{1}{2}$	Number of stockholders having voting shares	Number of votes to which all stockholders were entitled			Votes cast at most recent meeting for election of directors		
			Total	Common	Preferred	Total votes cast	Voted by proxy	
							Shares	Percent
Telephone carriers (Class A) $\frac{2}{1}$	68	1,064,371	83,455,043	82,615,410	839,633	69,341,225	69,124,712	99.69
Telephone carriers (Class B)	0	14,278	14,307	14,307	-	13,131	10,055	76.57
Wire-telegraph carriers (Principal)	1	20,944	1,229,492	1,229,492	-	783,179	782,084	99.86
Ocean-cable carriers (Principal)	1	5	466,734	466,734	-	466,734	466,734	100.00
Radiotelegraph carriers (Principal)	7	26	178,343	178,343	-	175,987	175,983	99.99
Holding companies $\frac{3}{2}$	12	288,190	30,339,336	28,617,830	1,718,506	21,523,074	21,312,564	98.75
Total	97	1,373,834	115,680,255	113,122,116	2,558,139	92,363,330	91,872,132	99.47

Note.--This is the aggregate of the stockholders reported by the companies without elimination of duplications by reason of the fact that one person or corporation may hold stock in two or more companies.

$\frac{1}{2}$ Excludes companies that were merged during the year or that were otherwise not in operation at the close of the year.

$\frac{2}{2}$ Excludes data for one carrier, Northern States Power Co. (Minnesota), whose telephone business amounts to less than 1/8 of its total revenues.

$\frac{3}{2}$ Companies whose interest in communication carriers constitute a major portion of their aggregate assets.

PART II

TELEPHONE CARRIERS

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 5.--List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1950, whose reports were used in the statistical tabulations

Name of carrier	Headquarters	Class 1/	Type of report filed 2/	State or territory in which carrier operates
American Telephone Co.	Abilene, Kansas	A	Annual, monthly	Kansas
*American Telephone & Telegraph Co.	New York, New York	A	Annual, monthly	District of Columbia and all states except Nevada and Oregon
Associated Telephone Co., Ltd. .	Santa Monica, California	A	Monthly	California
Ashtabula Telephone Co.	Ashtabula, Ohio	A	Annual	Ohio
Atlantic Communications Corporation 3/	Philadelphia, Pennsylvania	D	Annual	Pennsylvania
*Bell Telephone Co. of Nevada ...	San Francisco, California	A	Annual, monthly	Nevada
*Bell Telephone Co. of Pennsylvania	Philadelphia, Pennsylvania	A	Annual, monthly	Pennsylvania
Belle Fourche Rural Telephone Co. 4/	Colony, Wyoming	D	Annual	Montana South Dakota Wyoming
Bergen Telephone Co.	Clinton, Wisconsin	D	Annual	Wisconsin
Big Eddy Telephone Co.	Narrowsburg, New York	C	Annual	New York
Bluefield Telephone Co.	Bluefield, West Virginia	A	Annual, monthly	Pennsylvania Virginia West Virginia
California-Oregon Telephone Co.	Medford, Oregon	C	Annual	California
Camden Rural Telephone Co.	Camden, Michigan	C	Annual	Michigan Ohio
Carolina Telephone & Telegraph Co.	Tarboro, North Carolina	A	Annual, monthly	North Carolina
Central Radio Telegraph Co. 3/	Rogers City, Michigan	C	Annual	Michigan
Champaign Telephone Co.	Urbana, Ohio	A	Annual	Ohio
*Chesapeake & Potomac Telephone Co.	Washington, D. C.	A	Annual, monthly	District of Columbia
*Chesapeake & Potomac Telephone Co. of Baltimore City	Baltimore, Maryland	A	Annual, monthly	Maryland
*Chesapeake & Potomac Telephone Co. of Virginia	Richmond, Virginia	A	Annual, monthly	Virginia
*Chesapeake & Potomac Telephone Co. of West Virginia.....	Charleston, West Virginia	A	Annual, monthly	West Virginia
Cincinnati & Suburban Bell Telephone Co.	Cincinnati, Ohio	A	Annual, monthly	Indiana Kentucky Ohio
Citizens Utilities Co. of California	Redding, California	A	Annual	California Nevada Oregon
Columbia Utilities Co.	Medford, Oregon	A	Annual	Oregon
Crown Point Telephone Co., Inc.	Crown Point, Indiana	A	Annual	Indiana
Cuban American Telephone & Telegraph Co.	Havana, Cuba	A	Annual	Operates between Florida and Cuba
Delaware Valley Telephone Co. .	Erie, Pennsylvania	B	Annual	New Jersey Pennsylvania
Del Rio & Winter Garden Telephone Co.	Del Rio, Texas	A	Annual, monthly	Texas
*Diamond State Telephone Co.	Philadelphia, Pennsylvania	A	Annual, monthly	Delaware
Farmers Mutual Telephone Co. ...	Hopkins, Missouri	D	Annual	Missouri
Farmer's Union Telephone Co.	Sussex, New Jersey	B	Annual	New Jersey
Floralia Telephone Co., Inc., 5/	Floralia, Alabama	D	Annual	New York Alabama Florida
Frost-Rake Telephone Co.	Frost, Minnesota	D	Annual	Iowa Minnesota
Greenville Telephone Co.	Dallas, Texas	A	Annual	Texas
Harrison Telephone Co.	Harrison, Ohio	C	Annual	Indiana Ohio
Holmes, Grace B.	Apalachin, New York	D	Annual	New York Pennsylvania
Home Telephone & Telegraph Co. .	Fort Wayne, Indiana	A	Annual, monthly	Indiana Michigan Ohio
Home Telephone & Telegraph Co. of Virginia	Tarboro, North Carolina	A	Annual, monthly	Virginia
*Illinois Bell Telephone Co.	Chicago, Illinois	A	Annual, monthly	Illinois Indiana
Indiana Associated Telephone Corporation	Lafayette, Indiana	A	Annual, monthly	Indiana
*Indiana Bell Telephone Co.	Indianapolis, Indiana	A	Annual, monthly	Indiana

See footnotes at end of table.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 5.—List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1950, whose reports were used in the statistical tabulations—continued

Name of carrier	Headquarters	Class 1/	Type of report filed 2/	State or territory in which carrier operates
Indiana Western Telephone Corporation	Veedereburg, Indiana	C	Annual	Indiana
Inter-Mountain Telephone Co. ...	Bristol, Tennessee	A	Annual, monthly	Tennessee Virginia
Interstate Telegraph Co.	Riverside, California	A	Annual, monthly	California Nevada
Interstate Telephone Co.	Spokane, Washington	A	Annual, monthly	Idaho Montana
Kansas State Telephone Co.	Baxter Springs, Kansas	B	Annual	Washington Kansas Missouri Oklahoma
/Kittanning Telephone Co.	Kittanning, Pennsylvania	A	Annual	Pennsylvania
Lee Telephone Co.	Martinsville, Virginia	A	Annual, monthly	North Carolina Virginia
Lemhi Telephone Co.	Salmon, Idaho	C	Annual	Idaho Montana
/Lincoln Telephone & Telegraph Co.	Lincoln, Nebraska	A	Annual, monthly	Nebraska
Lorain County Radio Corporation 3/	Lorain, Ohio	B	Annual	Great Lakes Minnesota Ohio Wisconsin
Lorain Telephone Co.	Lorain, Ohio	A	Annual, monthly	Ohio
Malheur Home Telephone Co.	Ontario, Oregon	A	Annual	Oregon
Michigan Associated Telephone Co.	Muskegon, Michigan	A	Annual, monthly	Michigan
*Michigan Bell Telephone Co.	Detroit, Michigan	A	Annual, monthly	Michigan Wisconsin
Missouri Union Telephone Co. ...	Richards, Missouri	D	Annual	Kansas Missouri
*Mountain States Telephone & Telegraph Co.	Denver, Colorado	A	Annual, monthly	Arizona Colorado Idaho Montana New Mexico Texas Utah Wyoming
Mutual Telephone Co.	Honolulu, T. H.	A	Annual	Hawaii
*New England Telephone & Telegraph Co.	Boston, Massachusetts	A	Annual, monthly	Maine Massachusetts New Hampshire Rhode Island Vermont
*New Jersey Bell Telephone Co. ...	Newark, New Jersey	A	Annual, monthly	New Jersey
New Jersey Telephone Co.	Flemington, New Jersey	A	Annual, monthly	New Jersey
*New York Telephone Co.	New York, New York	A	Annual, monthly	Connecticut New York
Norfolk & Carolina Telephone & Telegraph Co.	Elizabeth City, North Carolina	A	Annual, monthly	North Carolina
Norfolk & Carolina Telephone & Telegraph Co. of Va.	Elizabeth City, North Carolina	B	Annual	Virginia
/Northern States Power Co.	Minneapolis, Minnesota	A	Annual	North Dakota
*Northwestern Bell Telephone Co.	Omaha, Nebraska	A	Annual, monthly	Iowa Minnesota Nebraska North Dakota South Dakota
Ohio Associated Telephone Co. ...	Erie, Pennsylvania	A	Annual, monthly	Indiana Michigan Ohio
*Ohio Bell Telephone Co.	Cleveland, Ohio	A	Annual, monthly	Ohio
Ohio Telephone Service Co.	Warsaw, Indiana	A	Annual, monthly	Indiana Ohio
Oregon-Washington Telephone Co.	Hood River, Oregon	A	Annual	Oregon Washington
Osark Central Telephone Co.	St. Louis, Missouri	A	Annual, monthly	Missouri
*Pacific Telephone & Telegraph Co.	San Francisco, California	A	Annual, monthly	California Idaho Oregon Washington
/Peninsular Telephone Co.	Tampa, Florida	A	Monthly	Florida
Pipestone County Telephone Co. ...	Jasper, Minnesota	D	Annual	Minnesota South Dakota

See footnotes at end of table.

Table 5.--List of telephone carriers reporting to the Commission for the year ended Dec. 31, 1950, whose reports were used in the statistical tabulations--continued

Name of carrier	Headquarters	Class <u>1/</u>	Type of report filed <u>2/</u>	State or territory in which carrier operates
Platte Valley Telephone Corporation	Scottsbluff, Nebraska	A	Annual, monthly	Nebraska Wyoming
Pleasanton Telephone Co.	Pleasanton, Kansas	C	Annual	Kansas Missouri
Porto Rico Telephone Co.	San Juan, Puerto Rico	A	Annual	Puerto Rico
Radio Corporation of Porto Rico <u>3/</u>	San Juan, Puerto Rico	A	Annual	Puerto Rico
Rochester Telephone Corporation.	Rochester, New York	A	Annual, monthly	New York
San Angelo Telephone Co.	San Angelo, Texas	A	Annual, monthly	Texas
Southeast Missouri Telephone Co. <u>5/</u>	Cape Girardeau, Missouri	A	Annual, monthly	Illinois Missouri
*Southern Bell Telephone & Telegraph Co.	Atlanta, Georgia	A	Annual, monthly	Alabama Florida Georgia Kentucky Louisiana Mississippi North Carolina South Carolina Tennessee
Southern New England Telephone Co.	New Haven, Connecticut	A	Annual, monthly	Connecticut
Southwest Telephone Co. (Kansas)	Pratt, Kansas	A	Annual, monthly	Kansas Oklahoma
Southwestern Associated Telephone Co.	Dallas, Texas	A	Annual, monthly	Arkansas Louisiana New Mexico Oklahoma Texas
*Southwestern Bell Telephone Co.	St. Louis, Missouri	A	Annual, monthly	Arkansas Illinois Kansas Missouri Oklahoma Texas
Southwestern Telephone Co. <u>7/</u> ..	Blythe, California	D	Annual	Arizona
Springe Mutual Telephone Co. ...	Grantville, Maryland	D	Annual	Maryland Pennsylvania
State Line Telephone Corporation	Attica, Indiana	C	Annual	Indiana
Tri-State Associated Telephone Corporation	Johnstown, New York	A	Annual	New Jersey New York
Two States Telephone Co. <u>8/</u>	Dallas, Texas	A	Annual, monthly	Arkansas Texas
United Telephone Co. (Missouri).	Kansas City, Missouri	A	Annual, monthly	Missouri
United Telephone Co. (Texas) ...	Dallas, Texas	A	Annual	Texas
United Telephone Co., Inc.	Warsaw, Indiana	A	Annual, monthly	Indiana Ohio
United Telephone Co. of Pennsylvania	Harrisburg, Pennsylvania	A	Annual, monthly	Pennsylvania
Warner & Tamba Radio Service <u>3/</u>	Memphis, Tennessee	C	Annual	Tennessee
West Coast Telephone Co.	Everett, Washington	A	Annual, monthly	Oregon Washington
West Coast Telephone Co. of California	Everett, Washington	B	Annual	California
West Newton Telephone Co.	Indianapolis, Indiana	D	Annual	Indiana
Westerly Automatic Telephone Co.	Boston, Massachusetts	A	Annual, monthly	Connecticut Rhode Island
*Wisconsin Telephone Co.	Milwaukee, Wisconsin	A	Annual, monthly	Wisconsin
Woodbury Telephone Co.	Woodbury, Connecticut	A	Annual	Connecticut

* Represents carriers included in the Bell System.

4/ Indicates carriers subject only to the provisions of secs. 201-205 of the Communications Act of 1934, which file reports for statistical purpose.

1/ Telephone carriers filing annual reports are classified as follows: Class A carriers are those having average annual operating revenues exceeding \$100,000; class B carriers are those having average annual operating revenues exceeding \$50,000 but not more than \$100,000; class C carriers are those having average annual operating revenues exceeding \$25,000 but not more than \$50,000, and class D carriers are those having average annual operating revenues not exceeding \$25,000.

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

3/ Radiotelephone carrier.

4/ Ceased operations, March 24, 1950.

5/ Company was incorporated July 26, 1950. Report is for period July 26, 1950 to December 31, 1950.

6/ Merged with Southwestern Bell Telephone Co. as of December 31, 1950.

7/ Formerly Southwestern Telephone, Telegraph and Power Co.

8/ Merged with Southwestern Associated Telephone Co. as of June 1, 1950.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 6.---Selected data shown by States or other areas, submitted by class A and class B telephone carriers

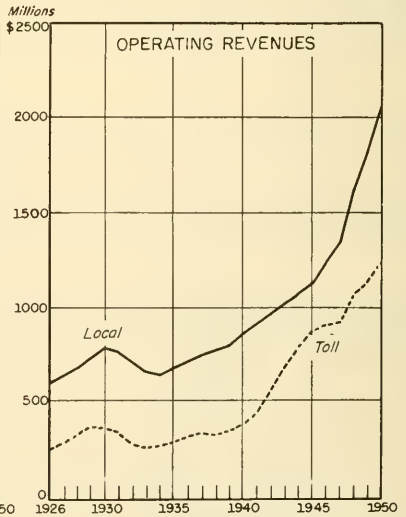
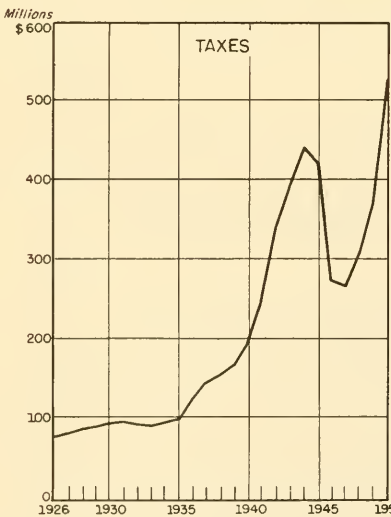
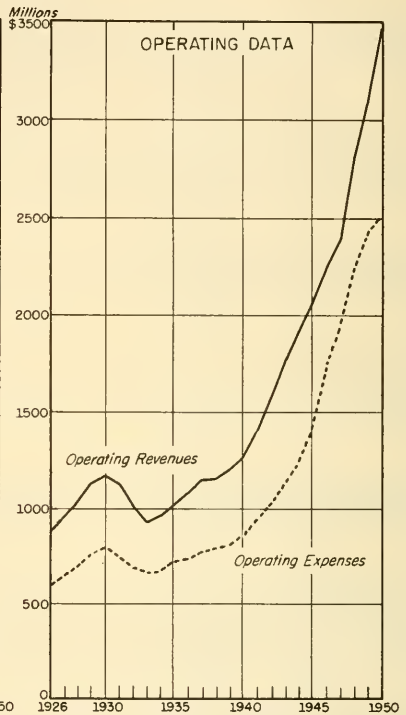
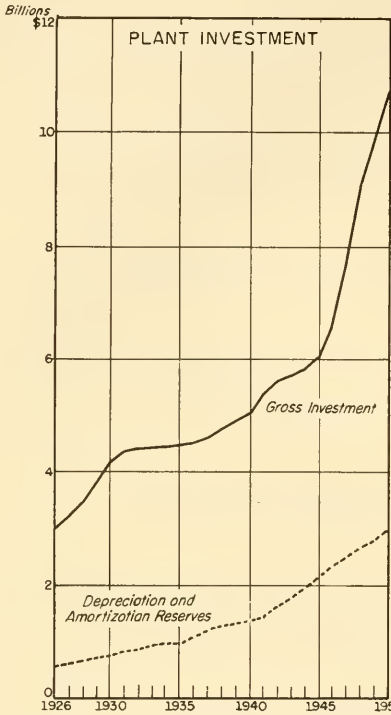
(Year ended December 31, 1950)

State or other area	Miles of wire in cable	Miles of serial wire	Central offices	Average number of calls per month $\sqrt{}$		Total	By type of switchboard		Telephones		By type of customer		State Taxes $\frac{2}{}$
				Local	Toll		Manual	Dial	Business	Residence			
											Business	Residence	
Alabama	1,394,158	119,042	108	83,968,212	1,625,126	377,254	164,564	272,690	101,778	275,476	81,662,339		
Arizona	405,570	61,988	44	24,279,780	618,964	155,011	29,884	125,128	56,642	98,369	1,995,336		
Arkansas	585,244	99,376	97	39,384,884	840,419	205,156	90,999	114,157	66,159	138,997	27,166,917		
California	14,097,853	256,439	696	14,125,912	14,125,912	3,428,219	396,147	2,852,672	1,111,958	2,116,244	18,966,722		
Colorado	1,014,908	122,150	181	58,763,296	994,375	424,802	211,534	213,268	133,058	219,744	2,461,244		
Connecticut	3,142,453	48,471	130	97,301,287	995,664	788,664	95,690	692,974	570,631	620,931	229,098		
Delaware	452,079	8,626	34	14,122,152	699,088	118,131	49	118,082	35,898	82,233	3,261,605		
Florida	2,123,162	90,063	94	73,342,663	1,500,111	452,252	36,956	156,656	190,179	262,073	3,217,900		
Georgia	2,005,183	160,845	160	108,429,539	1,738,368	516,623	129,417	371,297	154,486	362,137	778,129		
Idaho	200,348	70,574	93	19,064,525	575,214	129,417	37,766	17,248	87,357	91,671	22,332,257		
Illinois	10,068,458	1,028,458	366	101,874,995	12,968,259	2,547,807	791,355	1,756,452	873,352	1,674,450	1,810,968		
Indiana	3,096,865	171,731	288	74,159,891	4,082,792	909,241	208,102	283,118	126,521	241,591	1,215,231		
Iowa	1,348,795	160,303	181	73,755,822	1,982,331	669,170	233,734	365,437	119,685	363,690	2,666,840		
Kansas	1,301,443	198,113	236	63,459,486	1,408,206	466,155	138,947	227,123	96,890	269,240	1,636,751		
Kentucky	1,248,472	125,571	179	67,033,822	1,317,064	1,081,528	103,008	399,095	147,653	352,450	3,498,753		
Louisiana	1,913,164	128,228	152	113,211,023	1,598,604	500,103	101,008	399,095	147,653	352,450	1,072,899		
Maine	628,897	65,712	145	26,187,656	1,598,604	500,103	101,008	399,095	147,653	352,450	4,216,780		
Marland	2,950,057	70,450	167	74,059,516	1,511,355	209,859	95,629	112,010	461,648	468,307	7,541,555		
Massachusetts	7,494,393	61,806	330	200,206,501	2,569,845	690,866	189,018	461,648	182,359	462,015	7,799,136		
Michigan	7,438,660	182,135	466	279,135,180	5,509,765	1,922,665	280,480	1,642,185	502,652	1,121,786	10,528,328		
Minnesota	2,170,210	140,125	203	116,546,566	2,395,799	680,631	170,772	509,859	191,761	488,850	3,059,360		
Mississippi	678,728	127,558	162	43,547,102	1,117,189	219,145	115,815	103,330	65,657	153,488	2,067,772		
Missouri	3,697,499	167,304	276	156,332,499	2,938,508	959,628	238,258	721,368	300,797	658,859	5,098,149		
Montana	190,127	65,704	90	18,239,409	375,042	129,533	63,317	66,216	39,782	89,775	597,936		
Nebraska	827,280	129,478	248	53,132,925	1,009,584	305,900	115,259	190,641	83,178	222,722	1,844,334		
Nevada	155,873	31,563	24	3,763,192	125,894	28,372	4,885	2,487	11,411	16,961	327,661		
New Hampshire	418,370	43,791	112	16,401,174	1,049,018	141,658	28,372	141,658	102,681	169,971	1,285,585		
New Jersey	6,554,105	57,302	238	169,749,404	18,839,441	1,631,582	688,167	943,417	36,005	105,653	594,328		
New Mexico	234,680	49,730	53	17,820,059	399,019	112,263	68,159	47,298	46,716	66,123	12,285,385		
New York	14,439,874	179,569	535	245,247,002	25,245,274	5,286,690	64,965	4,236,709	1,938,244	3,348,446	55,241,810		
North Carolina	1,502,142	149,754	196	79,750,313	2,078,654	581,302	104,938	367,262	128,934	296,650	3,585,510		
North Dakota	161,953	65,663	131	16,716,673	389,010	93,368	26,897	66,343	28,040	67,848	678,458		
Ohio	8,171,915	202,338	516	309,613,492	6,407,645	2,183,203	257,560	1,955,643	562,252	1,650,951	10,961,183		
Oregon	1,752,482	154,542	204	87,823,981	1,882,539	486,963	223,639	243,724	151,259	345,704	2,900,474		
Pennsylvania	1,335,263	80,855	173	61,108,242	2,113,088	400,393	83,900	317,103	126,300	273,963	3,165,791		
Rhode Island	10,186,070	134,253	577	326,512,115	16,475,084	2,770,324	745,564	2,024,760	755,030	2,015,294	6,221,090		
South Carolina	846,150	10,132	40	32,117,005	1,110,920	238,605	86,387	152,317	68,530	170,075	1,731,355		
South Dakota	792,307	90,946	76	37,943,052	825,019	197,317	85,287	152,317	57,089	140,218	1,546,822		
Tennessee	1,774,799	85,011	143	16,487,165	1,111,717	395,228	101,170	71,543	37,485	81,232	3,639,366		
Texas	2,037,541	153,316	210	135,644,881	1,725,402	603,230	167,928	433,662	168,002	435,128	11,135,936		
Utah	6,909,560	436,023	610	321,156,531	5,878,144	1,683,288	394,272	1,286,916	547,352	1,135,936	10,566,471		
Vermont	134,668	48,127	67	31,497,916	912,909	189,955	66,864	123,371	53,025	136,990	791,270		
Vermont	191,003	46,900	88	9,738,793	695,022	83,999	31,535	1,513	22,206	61,793	396,563		

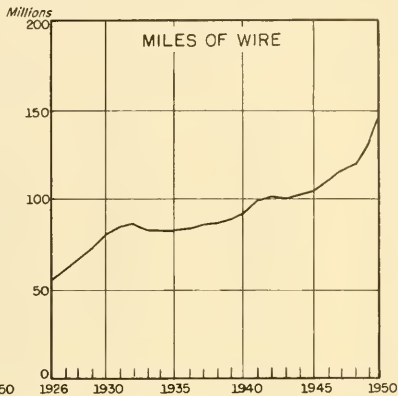
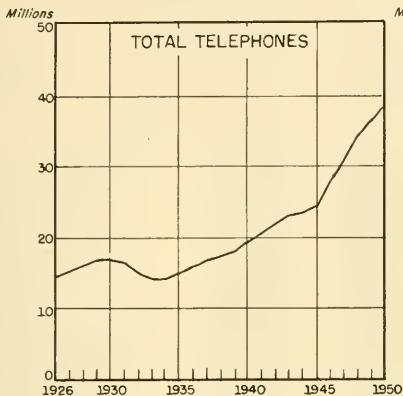
Virginia	2,504,582	115,314	188	89,044,474	2,471,098	601,009	92,298	508,711	184,593	415,416	3,022,867
Washington	2,124,795	146,211	235	102,875,615	2,828,445	682,160	129,088	553,072	201,734	480,426	5,726,469
West Virginia	901,016	60,013	129	51,959,614	1,610,711	329,712	122,119	207,593	91,762	237,950	1,320,026
Wisconsin	2,557,459	112,467	137	95,005,508	2,023,550	708,542	156,658	551,884	209,970	498,572	4,760,083
Wyoming	199,388	40,479	46	10,538,567	238,073	70,827	49,167	21,660	22,602	48,225	389,510
District of Columbia	1,807,337	-	32	61,670,458	889,584	487,472	97	487,375	221,065	266,407	2,172,410
United States	141,507,688	5,472,661	10,146	5,420,236,202	175,721,148	37,912,124	9,509,006	28,403,118	11,723,298	26,188,826	248,076,531
Canada, Dominion of	404	3,714	-	-	-	-	-	-	-	-	1,200
Cuba, Republic of	660	-	-	-	-	-	-	-	-	-	215,628
Hawaii, Territory of	307,149	15,750	44	16,862,353	376,779	99,310	6,402	92,908	32,864	66,446	512,510
Puerto Rico	76,399	8,049	71	6,900,000	187,515	33,360	15,421	17,939	19,069	14,791	416,020
Grand Total	141,892,300	5,500,174	10,261	5,443,998,555	176,285,442	38,044,794	9,530,829	28,513,965	11,775,231	26,269,563	249,227,889

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

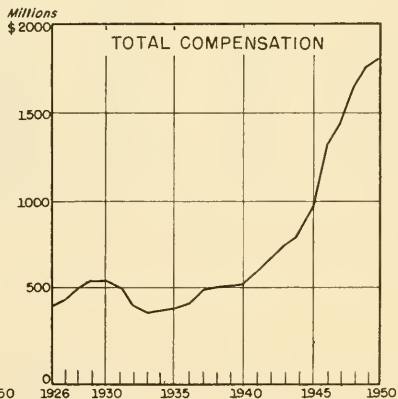
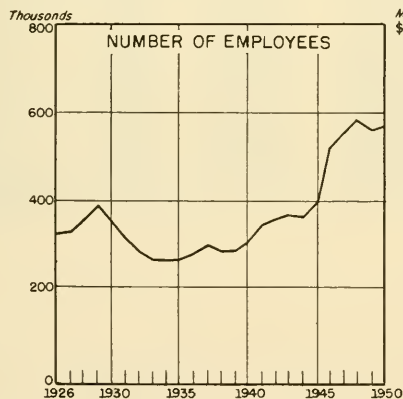
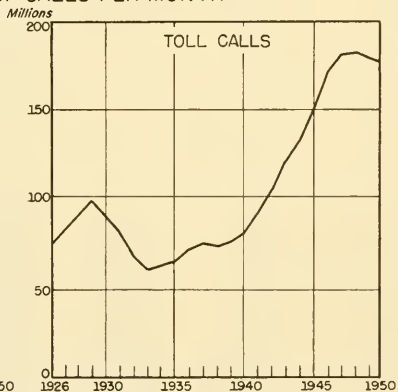
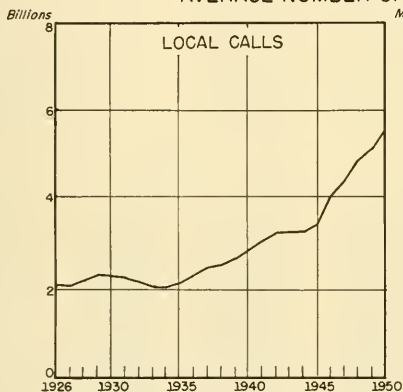
DEVELOPMENT OF CLASS A TELEPHONE CARRIERS 1926-1950



DEVELOPMENT OF CLASS A TELEPHONE CARRIERS 1926-1950



AVERAGE NUMBER OF CALLS PER MONTH



STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 7.—Selected data showing development through the years 1926 to 1950, inclusive, of class A telephone carriers filing annual reports with the Commission

A—Combined amounts for reporting companies before elimination of intercompany duplications

Year	Number of carriers	Gross investment in telephone plant	Depreciation and amortization reserves		Capital stock 1/
			Amount	Ratio to investment	
1926	147	\$2,981,212,665	\$608,522,049	20.41	\$2,589,574,904
1927	153	3,223,026,231	632,481,051	19.62	2,870,077,726
1928	149	3,489,592,143	683,168,840	19.58	3,186,607,894
1929	147	3,871,235,497	733,602,244	18.95	3,325,366,980
1930	144	4,227,786,815	772,485,420	18.27	4,095,334,449
1931	117	4,395,922,108	825,102,137	18.77	4,282,480,042
1932	99	4,434,965,172	857,286,595	19.33	4,223,370,590
1933 2/	91	4,444,418,019	933,070,146	20.99	4,259,736,824
1934	92	4,453,724,447	1,011,576,635	22.71	4,279,106,964
1935	91	4,471,787,273	1,106,263,576	24.74	4,279,499,051
1936	87	4,548,691,657	1,191,737,078	26.20	4,310,676,241
1937 2/	81	4,687,695,214	1,268,009,326	27.05	4,282,222,907
1938	81	4,796,844,010	1,323,849,094	27.60	4,292,073,196
1939	78	4,904,828,385	1,378,176,766	28.10	4,297,789,001
1940	78	5,071,277,135	1,437,726,675	28.35	4,341,240,138
1941	78	5,389,337,462	1,525,541,933	28.31	4,475,581,440
1942	78	5,648,245,739	1,647,994,617	29.18	4,626,068,248
1943	75	5,745,127,750	1,814,573,253	31.58	4,648,352,262
1944	77	5,852,847,718	1,986,574,815	33.94	4,702,062,723
1945	76	6,056,981,937	2,166,601,363	35.77	4,781,949,991
1946	74	6,681,967,310	2,349,390,931	35.16	5,010,756,419
1947	73	7,786,201,959	2,513,296,355	32.28	5,145,823,487
1948	71	9,106,035,437	2,664,208,173	29.26	5,895,275,870
1949	71	9,983,485,826	2,795,294,715	28.00	6,661,564,291
1950	71	10,702,321,889	2,979,466,427	27.84	7,447,556,537

Year	Funded debt 1/	Total surplus 1/	Interest on funded debt 1/	Dividends declared 1/
1926	\$989,273,141	\$344,828,235	\$49,072,072	\$190,093,945
1927	975,621,895	477,971,454	48,866,017	211,410,921
1928	975,792,048	546,146,847	49,004,736	234,642,286
1929	1,148,622,703	632,596,818	52,457,567	258,885,287
1930	1,006,968,355	639,185,368	57,329,859	294,352,014
1931	1,023,629,053	640,462,107	54,356,941	334,052,965
1932	997,101,437	590,602,329	50,363,107	336,382,777
1933 2/	990,184,568	524,059,982	49,741,944	321,913,177
1934	987,378,823	466,866,607	49,474,303	308,875,490
1935	1,015,839,525	413,179,759	49,714,164	314,655,040
1936	973,904,400	387,748,559	47,359,283	347,042,123
1937 2/	941,914,080	390,338,474	38,472,603	352,275,313
1938	1,033,649,735	363,468,693	39,026,999	338,641,731
1939	1,073,520,500	381,086,151	40,251,007	346,453,558
1940	1,213,738,800	411,915,579	40,498,742	349,651,194
1941	1,470,694,400	427,642,375	46,286,628	343,934,051
1942	1,506,676,400	413,597,118	48,701,235	333,902,635
1943	1,494,143,600	422,567,783	50,116,571	339,550,880
1944	1,422,754,600	416,527,521	47,247,666	342,770,401
1945	1,388,938,700	404,174,686	45,802,683	355,761,757
1946	1,317,403,700	408,441,972	42,078,860	369,501,362
1947	2,845,503,300	373,086,309	64,016,597	326,703,048
1948	3,531,523,200	375,079,798	90,561,141	386,656,470
1949	3,792,524,900	389,661,583	110,063,916	435,818,328
1950	3,778,571,000	492,237,342	113,354,670	532,022,102

See footnotes at end of table.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 7.—Selected data showing development through the years 1926 to 1950, inclusive, of class A telephony carriers filing annual reports with the Commission—Continued

A—Combined amounts for reporting companies before elimination of intercompany duplications—Continued

Year	Local service revenues	Toll service revenues	Operating revenues 1/	Operating expenses 1/	Operating ratio 1/	
					Percent	
1926	\$599,943,342	\$262,048,023	\$881,632,995	\$590,712,295	67.00	67.00
1927	641,132,761	287,166,009	950,464,426	632,787,331	67.00	67.00
1928	622,421,099	326,401,585	1,034,540,172	692,574,255	66.95	66.95
1929	731,959,128	373,361,591	1,135,320,375	767,626,189	67.62	67.62
1930	767,719,241	362,249,294	1,169,149,628	805,606,596	68.91	68.91
1931	760,327,156	345,569,111	1,139,113,896	769,896,145	67.59	67.59
1932	703,098,594	279,383,717	1,013,001,605	691,426,571	68.26	68.26
1933 2/	644,624,395	251,410,263	935,051,332	627,942,613	71.43	71.43
1934	635,266,449	266,797,601	946,477,462	666,711,450	70.44	70.44
1935	669,416,003	282,127,994	992,957,183	703,632,989	70.44	70.44
1936	702,326,412	318,717,513	1,078,431,150	723,272,290	67.07	67.07
1937 2/	749,242,646	335,117,240	1,140,095,951	775,926,622	68.06	68.06
1938	760,149,244	325,050,903	1,142,797,784	786,041,781	68.78	68.78
1939	793,270,232	346,570,327	1,200,531,963	803,540,037	66.93	66.93
1940	839,053,423	369,733,062	1,272,664,572	841,637,217	66.13	66.13
1941	901,805,236	435,170,936	1,406,222,519	917,456,256	65.21	65.21
1942	955,723,956	556,934,645	1,598,283,072	1,020,999,707	64.24	64.24
1943	1,014,724,589	622,241,394	1,778,113,317	1,142,477,302	64.25	64.25
1944	1,051,611,450	765,716,273	1,963,325,027	1,233,754,202	62.82	62.82
1945	1,107,873,552	867,036,403	2,074,354,277	1,379,533,369	66.50	66.50
1946	1,236,843,361	899,361,390	2,250,971,019	1,714,175,645	76.15	76.15
1947	1,354,641,561	908,033,533	2,397,629,269	1,935,446,453	80.72	80.72
1948	1,598,556,254	1,061,270,211	2,319,222,660	2,243,529,325	79.26	79.26
1949	1,800,522,119	1,126,027,566	3,095,433,437	2,406,694,523	77.75	77.75
1950	2,052,067,127	1,245,036,000	3,425,417,496	2,504,433,346	71.85	71.85

Year	Taxes	Net operating income after all tax deductions	Net income 1/	Miles of wire 2/		
				Cable	Aerial (Not in cable)	Total
1926	\$73,477,354	\$212,087,522	\$247,822,213	49,574,545	4,966,365	54,540,910
1927	79,691,336	226,160,709	314,694,455	55,408,941	5,112,254	60,521,195
1928	85,069,002	250,426,932	309,196,333	60,652,292	5,290,292	65,943,796
1929	87,376,162	272,932,222	347,051,514	68,076,321	5,698,776	73,775,157
1930	90,021,408	264,309,444	341,756,233	74,728,560	5,271,624	80,666,244
1931	94,200,080	265,920,179	342,152,672	72,761,241	5,669,203	84,431,644
1932	89,253,599	218,441,156	289,400,950	80,598,220	5,415,197	86,013,417
1933 2/	88,070,260	178,931,363	267,136,625	77,225,930	4,522,444	82,349,374
1934	92,771,220	186,929,593	251,840,773	77,773,321	4,450,554	82,223,220
1935	99,176,034	196,106,911	278,667,547	72,212,062	4,366,119	82,578,127
1936	121,541,747	233,594,012	362,239,517	79,015,669	4,327,969	83,343,668
1937 2/	142,326,140	221,220,614	364,073,973	81,261,651	4,351,305	85,612,356
1938	152,066,225	204,701,794	324,037,113	83,251,224	4,321,644	87,573,522
1939	163,225,308	233,106,751	367,361,317	85,451,746	4,294,932	89,746,678
1940	193,636,543	237,396,511	385,805,635	89,351,242	4,336,120	93,687,962
1941	243,454,183	245,911,720	369,368,592	95,327,759	4,452,599	99,780,358
1942	337,150,205	231,132,260	329,707,342	97,256,393	4,500,692	102,357,025
1943	393,704,595	241,936,714	351,895,673	97,572,320	4,426,265	102,064,645
1944	438,456,543	231,173,976	340,766,644	92,254,439	4,493,227	102,747,726
1945	420,628,619	274,193,114	353,200,907	99,222,222	4,552,648	104,327,476
1946	273,161,992	263,633,622	397,424,976	105,235,973	4,793,155	110,029,122
1947	260,761,499	201,421,132	293,402,526	112,567,431	5,023,525	117,650,956
1948	310,633,649	274,120,570	396,378,773	123,267,449	5,339,279	129,206,722
1949	366,639,651	322,099,290	453,721,115	132,921,695	5,324,633	132,366,322
1950	525,925,012	454,999,432	633,208,566	141,225,376	5,494,697	147,320,073

See footnotes at end of table.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 7.--Selected data showing development through the years 1926 to 1950, inclusive, of class A telephone carriers filing annual reports with the Commission--Continued

A--Combined amounts for reporting companies before elimination of intercompany duplications--Continued

Year	Miles of pole line	Telephones			
		Company	Service	Private line	Total
1926	517,246	14,002,242	342,110	68,521	14,412,873
1927	538,526	14,802,694	356,238	75,693	15,234,625
1928	554,775	15,632,538	365,857	82,340	16,080,735
1929	579,939	16,568,865	363,423	93,772	17,026,060
1930	589,021	16,692,972	350,163	93,643	17,138,778
1931	595,959	16,400,849	340,624	99,735	16,841,208
1932	590,217	14,633,883	301,019	88,743	15,023,645
1933 2/	516,431	13,954,057	282,265	93,872	14,336,194
1934	513,071	14,276,260	286,827	97,081	14,660,188
1935	507,700	14,769,172	289,924	67,883	15,156,979
1936	500,355	15,710,182	292,852	83,791	16,086,825
1937 2/	499,780	16,659,133	291,052	85,188	17,035,373
1938	496,011	17,115,398	289,639	82,775	17,487,812
1939	493,629	17,943,293	283,820	80,871	18,307,984
1940	497,430	18,970,700	285,039	79,552	19,335,691
1941	504,728	20,447,136	304,908	85,231	20,837,275
1942	509,697	21,716,209	350,727	96,226	22,163,162
1943	510,114	23,046,595	386,277	105,734	23,538,606
1944	510,066	23,364,435	401,231	101,965	23,867,631
1945	516,852	24,306,742	405,193	101,736	24,813,671
1946	532,533	27,815,113	386,550	105,994	28,307,657
1947	550,196	30,789,848	383,307	103,754	31,276,909
1948	570,687	33,741,871	373,366	108,828	34,224,065
1949	583,812	35,937,956	367,806	109,787	36,415,549
1950	604,633	38,037,182	371,642	116,176	38,525,000

Year	Average number of calls originated per month from company and service telephones 4/		Number of employees at end of December	Total compensation 5/	Average compensation per employee per annum 6/
	Local	Toll			
1926	2,024,508,779	76,380,169	323,217	\$432,210,370	\$1,337
1927	2,082,261,314	82,784,998	328,537	451,240,627	1,373
1928	2,200,033,267	90,813,476	350,747	488,538,835	1,393
1929	2,362,702,043	98,698,823	387,778	550,209,993	1,419
1930	2,363,859,540	89,151,006	347,106	555,951,384	1,602
1931	2,320,382,944	82,252,074	315,543	503,999,319	1,597
1932	2,171,972,355	67,139,801	285,195	430,474,036	1,509
1933 2/	2,003,942,859	60,410,930	267,871	370,072,758	1,382
1934	2,054,950,429	62,572,097	268,443	386,703,017	1,441
1935	2,144,308,333	64,920,662	265,699	402,836,281	1,516
1936	2,298,727,675	72,805,141	281,877	434,195,039	1,540
1937 2/	2,437,955,240	74,165,858	295,777	489,720,605	1,656
1938	2,493,330,819	73,085,192	286,528	502,817,760	1,755
1939	2,640,347,835	75,773,208	286,896	511,489,129	1,783
1940	2,848,520,967	80,347,777	304,595	537,148,485	1,763
1941	3,092,201,540	92,087,300	344,949	602,960,913	1,748
1942	3,224,058,196	103,426,516	359,465	670,273,747	1,865
1943	3,229,123,408	121,337,000	368,127	751,711,065	2,042
1944	3,222,878,479	132,446,601	364,967	806,598,662	2,210
1945	3,402,573,258	147,452,698	398,263	936,060,153	2,350
1946	4,010,419,078	171,169,739	525,175	1,305,430,598	2,486
1947	4,388,298,166	180,099,686	556,682	1,435,509,339	2,579
1948	4,833,767,954	182,358,140	585,456	1,666,586,674	2,847
1949	75,085,208,074	7/ 179,233,863	559,718	1,754,102,652	3,134
1950	75,442,975,433	7/ 176,236,598	564,964	1,797,840,512	3,182

See footnotes at end of table.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 7.--Selected data showing development through the years 1926 to 1950, inclusive, of class A telephone carriers filing annual reports with the Commission - Continued

B--Combined amounts for reporting companies after elimination of intercompany duplications 9/

Year	Number of carriers	Capitalization					Ratio of funded debt to total capitalization
		Capital stock	Funded debt	Total surplus	Total capitalization		
1942	78	\$2,090,095,897	\$1,506,396,400	\$365,493,138	\$3,961,985,435		38.02
1943	75	2,106,640,841	1,493,863,600	374,639,624	3,975,144,065		37.58
1944	77	2,160,252,422	1,422,474,600	368,982,600	3,951,709,622		36.00
1945	76	2,240,537,165	1,338,658,700	356,625,546	3,935,821,411		34.01
1946	74	2,297,358,853	1,837,023,500	360,986,152	4,495,368,505		40.86
1947	73	2,408,711,583	2,845,222,900	325,609,100	5,579,543,583		50.99
1948	71	2,602,658,370	3,531,523,200	328,525,254	6,462,706,824		54.64
1949	71	2,820,390,491	3,792,524,900	343,107,096	6,956,022,487		54.52
1950	71	3,195,318,437	3,778,571,000	445,682,846	7,419,572,283		50.93

Year	Interest on funded debt	Dividends declared	Operating revenues	Operating expenses	Operating Ratio	Net Income
1942	\$48,684,309	\$182,157,341	\$1,545,319,234	\$977,035,869		\$177,962,048
1943	50,099,771	181,827,269	1,733,527,651	1,097,886,642	63.33	194,172,062
1944	47,230,866	185,642,758	1,866,817,942	1,191,187,723	64.01	183,639,001
1945	45,785,883	192,602,606	2,028,641,450	1,333,820,542	65.75	190,041,756
1946	42,062,060	198,736,545	2,203,824,830	1,667,029,456	75.64	226,660,159
1947	63,999,791	203,475,664	2,348,081,616	1,885,898,800	80.32	170,181,202
1948	90,561,141	218,755,299	2,764,160,521	2,179,407,246	78.85	228,477,602
1949	110,063,916	234,251,018	3,056,484,504	2,367,745,590	77.47	252,213,805
1950	113,354,670	269,733,132	3,444,567,741	2,463,583,591	71.52	371,519,596

Source: Annual reports filed with the Interstate Commerce Commission through 1933 and with the Federal Communications Commission beginning with 1934. In a few instances data from unofficial sources or estimates were used.

Note.--The difference in the number of carriers reporting to the Commission in 1950 in comparison with prior years is caused by mergers, consolidations, reclassifications, etc.

Data for 1926-1943 include information for carriers reporting as class A in 1943. These data also cover properties acquired previous to 1943 by such carriers, insofar as data concerning such properties are available from annual reports. Carriers which reported as class A carriers for the years 1944-1950 but not in 1943 are reflected in the data for 1944-1950 only. Neither information for these companies nor for properties acquired by them previous to 1944 are included in the data for the years 1926-1943.

The effect of this change of definition is extremely slight. For example, the operating revenues of class A carriers reporting in 1950 not so characterized in 1943 were only 0.110 percent of total operating revenues reported.

1/ For amounts reflecting eliminations of intercompany duplications see table 7B.

2/ In comparing data in this table, consideration may be given to the minor effect of the revisions of the Uniform System of Accounts, effective January 1, 1933 and January 1, 1937, resulting in certain changes in and rearrangements of both the balance sheet and income statement.

3/ The decrease reflected in data shown for the year 1933 is due mainly to the fact that prior to that year the total of wire jointly owned with other companies was included, whereas from 1933 on only the respondent's portion of jointly owned wire was included.

4/ Partly estimated.

5/ Data shown for years 1926-1932 include estimates.

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

7/ During 1949 and 1950 many calls were reclassified from "toll" to "local" due to the enlargement of numerous local calling areas.

8/ Represents the number of employees at end of October.

9/ Profits or losses on intercompany transfers of plant have not been eliminated.

Table 8.--Number of telephones in the United States
as of the close of the year, 1876-1950

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

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 9.--Number of business and residence telephones, by States,
as of January 1, 1951

State	Business	Residence	Total
Alabama	119,100	304,700	423,800
Arizona	59,800	100,600	160,400
Arkansas	80,300	172,900	253,200
California	1,293,200	2,517,900	3,811,100
Colorado	137,100	303,900	441,000
Connecticut	217,700	569,500	787,200
Delaware	35,900	82,200	118,100
District of Columbia	222,600	266,400	489,000
Florida	265,400	381,600	647,000
Georgia	178,000	399,400	577,400
Idaho	39,800	100,700	140,500
Idaho	972,200	2,067,400	3,039,600
Illinois	286,000	866,000	1,152,000
Indiana	167,700	656,700	824,400
Iowa	135,200	459,000	594,200
Kansas	124,700	336,300	461,000
Kentucky	153,400	363,100	516,500
Louisiana	57,600	173,400	231,000
Maine	192,600	469,400	662,000
Maryland	464,400	1,122,500	1,586,900
Massachusetts	528,300	1,508,800	2,037,100
Minnesota	222,000	681,800	903,800
Mississippi	68,100	158,700	226,800
Missouri	333,100	817,500	1,150,600
Montana	44,300	102,300	146,600
Nebraska	96,300	304,500	400,800
Nevada	20,700	28,700	49,400
New Hampshire	37,200	112,400	149,600
New Jersey	474,800	1,170,500	1,645,300
New Mexico	49,800	67,400	117,200
New York	1,992,200	3,498,500	5,490,700
North Carolina	161,400	377,800	539,200
North Dakota	31,400	94,400	125,800
Ohio	661,200	1,952,700	2,613,900
Oklahoma	167,300	405,300	572,600
Oregon	131,900	306,300	438,200
Pennsylvania	848,500	2,303,600	3,152,100
Rhode Island	70,100	171,100	241,200
South Carolina	75,600	174,400	250,000
South Dakota	35,800	118,400	154,200
Tennessee	175,500	458,700	634,200
Texas	603,800	1,275,800	1,879,600
Utah	57,500	141,800	199,300
Vermont	24,300	71,800	96,100
Virginia	213,500	474,500	688,000
Washington	222,600	536,500	759,100
West Virginia	96,400	260,900	357,300
Wisconsin	265,500	726,100	991,600
Wyoming	25,000	52,200	77,200
UNITED STATES	12,936,800	30,067,000	43,003,800

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

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 10.—Telephone development of large exchange areas in the United States
January 1, 1951

Name of City Served	Estimated Population in Telephone Exchange Area	Number of Telephones		Telephones per 100 Population	Per Cent Households With Service
		Total	Residence		
Abilene, Tex.	58,300	18,317	11,843	31.4	59
Akron, O.	388,000	142,521	109,469	36.7	86
Alameda, Cal.		(Included in Oakland)			
Albany, N. Y.	177,000	77,529	49,695	43.8	79
Albuquerque, N. M.	148,000	36,821	22,759	24.9	48
Alhambra, Cal.	151,000	48,419	38,741	32.1	70
Allentown, Pa.	125,000	45,865	32,647	36.7	78
Altoona, Pa.	90,900	30,329	24,410	33.4	78
Amarillo, Tex.	86,700	24,753	22,435	46.1	69
Asheville, N. C.	80,000	25,174	16,726	31.5	62
Atlanta, Ga.	579,700	204,686	138,322	35.3	75
Atlantic City, N. J.	76,400	41,756	21,662	54.7	83
Augusta, Ga.	147,500	29,821	21,599	20.2	50
Aurora, Ill.	64,300	24,455	17,938	38.0	81
Austin, Tex.	153,500	53,666	36,766	32.8	76
Baltimore, Md.	942,400	304,723	198,411	32.1	61
Baton Rouge, La.	163,000	49,332	33,324	30.2	66
Bay City, Mich.	74,800	23,518	18,093	31.4	77
Bayonne, N. J.	76,800	20,969	14,661	27.3	71
Beaumont, Tex.	110,900	35,197	23,704	31.7	63
Berkeley, Cal.		(Included in Oakland)			
Berwyn, Ill.	55,000	16,758	14,236	30.5	78
Bethlehem, Pa.	80,300	28,324	19,884	35.3	80
Binghamton, N. Y.	121,300	42,828	30,614	35.3	76
Birmingham, Ala.	481,500	126,269	91,430	26.2	59
Boston, Mass.	735,800	299,050	145,292	40.6	67
Bridgeport, Conn.	214,500	79,889	54,613	37.2	80
Brockton, Mass.	71,200	23,971	17,734	33.7	74
Brookline, Mass.	84,700	36,845	27,981	43.5	92
Buffalo, N. Y.	311,500	254,652	177,227	34.8	76
Burbank, Cal.	97,000	38,691	26,022	39.9	78
Cambridge, Mass.	125,500	47,150	27,508	37.6	78
Camden, N. J.	122,000	15,907	23,598	30.8	55
Canton, O.	152,200	55,494	42,032	36.5	84
Cedar Rapids, Ia.	77,000	31,367	22,240	40.7	85
Charleston, S. C.	144,000	30,519	21,480	21.2	43
Charleston, W. Va.	149,700	55,034	37,511	36.8	80
Charlotte, N. C.	193,000	59,221	39,608	30.7	62
Chattanooga, Tenn.	232,000	67,598	48,105	28.4	60
Chester, Pa.	103,800	31,535	22,863	30.4	71
Chicago, Ill.	3,630,000	1,526,156	907,597	42.0	77
Cicero, Ill.	67,300	23,893	14,004	35.5	64
Cincinnati, O.	625,100	241,955	160,715	38.7	73
Cleveland, O.	1,284,500	538,652	372,374	41.9	84
Cleveland Heights, O.		(Included in Cleveland)			
Clifton, N. J.		(Included in Passaic)			
Columbia, S. C.	146,200	36,249	24,651	25.2	58
Columbus, Ga.	148,500	33,195	24,957	22.3	56
Columbus, O.	462,800	183,370	133,813	39.6	82
Corpus Christi, Tex.	138,500	41,793	26,021	30.2	57
Covington, Ky.	153,100	45,225	36,696	29.5	71
Crenston, R. I.		(Included in Providence)			
Dallas, Tex.	558,800	231,194	149,562	41.4	73
Davenport, Ia.	90,000	34,207	24,145	38.0	81
Dayton, O.	348,500	132,019	98,616	37.9	84
Dearborn, Mich.		(Included in Detroit)			
Decatur, Ill.	89,400	29,526	21,730	33.0	71
Denver, Colo.	420,000	194,017	122,355	46.2	81
Des Moines, Ia.	211,300	87,131	60,736	41.2	82
Detroit, Mich.	2,282,000	855,671	601,069	37.5	83
Dubuque, Ia.	53,600	19,010	13,814	35.5	86
Duluth, Minn.	116,000	42,787	30,835	36.9	82
Durham, N. C.	92,100	24,916	18,321	27.1	67
East Chicago, Ind.	54,200	14,284	8,961	26.4	57
East Orange, N. J.	146,900	54,351	42,393	37.0	83
East St. Louis, Ill.	104,500	26,442	17,622	25.3	54
Elizabeth, N. J.	122,700	41,260	26,849	33.6	73
El Paso, Tex.	167,000	39,604	25,648	23.7	56
Elmira, N. Y.	73,600	26,071	19,126	35.4	76
Erie, Pa.	154,500	50,190	35,216	32.5	72
Evanston, Ill.	74,000	35,658	26,803	48.2	97
Evansville, Ind.	156,000	52,433	38,198	33.6	74
Fall River, Mass.	131,300	34,925	26,556	26.6	63
Flint, Mich.	216,000	73,487	56,692	34.0	82
Fort Smith, Ark.	61,400	18,982	13,417	30.9	63
Fort Wayne, Ind.	152,700	63,357	43,881	41.5	87
Fort Worth, Tex.	330,000	126,694	88,495	38.4	74
Fresno, Cal.	158,000	57,911	38,881	36.7	73
Gadsden, Ala.	77,500	15,451	11,518	19.9	48
Galveston, Tex.	73,200	28,473	18,951	38.9	71

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 10.--Telephone development of large exchange areas in the United States - Continued
January 1, 1951

Name of City Served	Estimated Population in Telephone Exchange Area	Number of Telephones		Telephones per 100 Population	Per Cent Households With Service
		Total	Residence		
Gary, Ind.	145,000	41,309	30,862	28.5	70
Glendale, Cal.	93,500	38,932	28,867	41.6	77
Grand Rapids, Mich.	256,000	99,648	74,102	38.9	86
Green Bay, Wis.	72,300	23,051	16,145	31.9	75
Greensboro, N. C.	110,500	35,807	24,700	32.4	72
Greenville, S. C.	146,300	31,605	22,236	21.6	48
Hamilton, O.	75,100	23,230	17,319	30.9	73
Hammond, Ind.	86,100	23,452	17,198	27.2	65
Harrisburg, Pa.	143,100	67,655	47,709	47.2	93
Hartford, Conn.	289,300	130,255	83,103	45.0	84
Hoboken, N. J.		(Included in Jersey City)			
Holyoke, Mass.	79,300	24,568	17,594	31.0	72
Houston, Tex.	717,100	270,831	178,658	37.8	72
Huntington, W. Va.	98,100	33,061	23,594	33.7	74
Indianapolis, Ind.	548,000	215,968	150,922	39.4	83
Irvington, N. J.		(Included in Newark)			
Jackson, Mich.	86,600	32,737	24,274	37.8	87
Jackson, Miss.	117,700	37,853	25,021	32.2	65
Jacksonville, Fla.	287,100	73,031	47,060	25.4	49
Jersey City, N. J.	350,900	101,618	66,067	28.9	62
Johnstown, Pa.	109,000	27,074	20,591	24.8	63
Joliet, Ill.	91,600	27,262	20,356	29.8	76
Kalamazoo, Mich.	107,300	41,850	30,699	39.0	87
Kansas City, Kans.		(Included in Kansas City, Mo.)			
Kansas City, Mo.	650,800	272,983	178,729	41.9	76
Kenosha, Wis.	65,700	20,600	15,508	31.4	75
Knoxville, Tenn.	201,200	58,856	41,169	29.3	66
Lakewood, O.		(Included in Cleveland)			
Lancaster, Pa.	89,200	36,270	25,481	40.7	82
Lansing, Mich.	148,700	59,297	41,938	39.9	87
Laredo, Tex.	54,800	7,980	5,026	14.6	31
Lawrence, Mass.	114,700	32,569	24,749	28.4	67
Lexington, Ky.	99,300	27,374	17,935	27.6	56
Lima, O.	58,200	23,413	17,372	40.2	91
Lincoln, Neb.	104,200	43,046	30,651	41.3	82
Little Rock, Ark.	185,400	57,200	38,943	30.9	63
Long Beach, Cal.	275,000	111,169	79,196	40.4	70
Lorain, O.	57,900	17,452	13,887	30.1	83
Los Angeles, Cal.	1,930,000	843,418	501,295	43.7	70
Louisville, Ky.	442,900	151,442	106,497	34.1	73
Lowell, Mass.	122,500	32,162	24,699	26.3	63
Lubbock, Tex.	87,700	25,954	16,752	29.6	56
Lynn, Mass.	117,300	42,370	30,343	36.1	77
Macon, Ga.	125,000	29,457	21,465	23.6	57
Madison, Wis.	118,700	48,642	31,862	41.0	87
Malden, Mass.	61,300	18,696	14,744	30.5	80
Manchester, N. H.	88,200	25,268	17,731	28.6	61
McKeesport, Pa.	121,900	34,821	27,401	28.6	73
Medford, Mass.	62,400	17,188	14,642	27.5	82
Memphis, Tenn.	483,300	147,380	104,956	30.5	65
Miami, Fla.	535,000	196,071	104,027	36.6	55
Miami Beach, Fla.		(Included in Miami)			
Milwaukee, Wis.	862,700	309,906	206,993	35.9	75
Minneapolis, Minn.	655,000	277,334	193,398	42.3	88
Mobile, Ala.	230,000	48,633	34,729	21.1	45
Montgomery, Ala.	147,500	34,354	23,975	23.3	48
Mt. Vernon, N. Y.	72,500	28,573	21,003	39.4	78
Muncie, Ind.	74,100	25,585	19,153	34.5	77
Nashville, Tenn.	298,700	98,800	69,195	33.1	70
Newark, N. J.	523,200	195,801	106,248	37.4	66
New Bedford, Mass.	136,400	40,753	30,483	29.9	64
New Britain, Conn.	85,000	27,891	20,668	32.8	81
New Haven, Conn.	256,000	105,902	73,338	41.3	85
New Orleans, La.	670,000	212,163	150,026	31.7	68
New Rochelle, N. Y.	60,000	25,155	19,202	41.9	84
Newton, Mass.	83,000	33,330	27,759	40.2	94
New York, N. Y.	7,927,000	3,137,405	1,766,020	39.6	66
Niagara Falls, N. Y.	98,800	33,192	22,985	33.6	74
Norfolk, Va.	259,000	73,058	47,983	28.2	61
Oakland, Cal.	655,000	286,301	203,735	43.7	85
Oak Park, Ill.	63,400	27,911	22,537	44.0	90
Ogden, Utah	81,000	27,119	20,506	33.5	81
Oklahoma City, Okla.	270,700	115,770	77,587	42.8	76
Omaha, Neb.	282,300	115,335	79,097	40.9	86
Orlando, Fla.	79,000	24,366	15,203	30.8	53
Pasadena, Cal.	175,000	81,718	60,420	46.7	85
Pasatic, N. J.	165,500	46,611	33,485	29.9	65
Paterson, N. J.	177,500	57,205	38,452	32.2	67
Pawtucket, R. I.	133,300	35,067	25,868	26.3	59
Peoria, Ill.	179,100	61,433	42,522	34.3	72

Table 10.—Telephone development of large exchange areas in the United States - Continued
January 1, 1951

Name of City Served	Estimated Population in Telephone Exchange Area	Number of Telephones		Telephones per 100 Population	Per Cent Households With Service
		Total	Residence		
Philadelphia, Pa.	2,075,000	772,263	508,359	37.2	70
Phoenix, Ariz.	240,000	66,676	40,920	27.8	54
Pittsburgh, Pa.	1,040,000	404,296	280,284	38.9	82
Pittsfield, Mass.	55,700	22,360	15,448	40.1	81
Pontiac, Mich.	103,400	35,505	26,001	34.3	86
Port Arthur, Tex.	74,900	25,320	19,614	33.8	75
Portland, Me.	108,500	39,241	26,228	36.2	70
Portland, Ore.	476,300	199,140	133,339	41.8	79
Portsmouth, Va.	111,000	21,500	16,084	19.4	49
Providence, R. I.	368,800	124,187	81,993	33.7	67
Pueblo, Colo.	90,000	26,673	19,673	29.6	72
Quincy, Mass.	86,200	28,742	22,149	33.3	83
Racine, Wis.	88,300	30,559	22,340	34.6	81
Raleigh, N. C.	96,800	30,385	19,864	31.4	69
Reading, Pa.	146,600	55,408	41,058	37.8	80
Richmond, Cal.	131,000	28,714	20,810	21.9	50
Richmond, Va.	282,500	105,231	71,125	37.3	77
Roanoke, Va.	126,500	38,510	27,396	30.4	70
Rochester, N. Y.	422,000	146,466	92,194	34.7	65
Rockford, Ill.	141,100	49,895	35,614	35.4	73
Rock Island, Ill.	52,100	18,059	13,035	34.7	75
Sacramento, Cal.	243,000	90,193	60,481	37.1	75
Saginaw, Mich.	125,200	40,871	31,020	32.6	78
St. Joseph, Mo.	86,300	30,592	22,461	35.4	77
St. Louis, Mo.	1,070,000	388,753	251,588	36.3	75
St. Paul, Minn.	379,000	148,123	105,259	39.1	86
St. Petersburg, Fla.	132,400	37,792	22,423	28.5	46
Salt Lake City, Utah	200,000	87,713	58,300	43.9	88
San Angelo, Tex.	56,300	15,973	10,551	28.4	57
San Antonio, Tex.	504,000	132,905	94,572	26.4	61
San Bernardino, Cal.	74,800	27,624	18,865	36.9	91
San Diego, Cal.	311,300	112,597	73,867	36.2	70
San Francisco, Cal.	795,000	441,233	253,074	55.5	87
San Jose, Cal.	170,000	56,078	38,381	33.0	70
Santa Monica, Cal.	148,500	58,955	41,597	39.7	69
Savannah, Ga.	157,200	38,288	26,789	24.3	50
Schenectady, N. Y.	144,600	61,016	40,719	42.2	82
Scranton, Pa.	146,100	47,091	33,581	32.2	70
Seattle, Wash.	600,000	267,465	178,039	44.6	81
Shreveport, La.	184,000	57,412	39,821	31.2	66
Sloux City, Ia.	86,300	33,493	23,762	38.8	81
Sloux Falls, S. D.	58,100	21,696	15,477	37.3	84
Somerville, Mass.	99,100	25,407	19,919	25.6	71
South Bend, Ind.	134,900	65,092	46,508	33.4	74
South Gate, Cal.		(Included in Los Angeles)			
Spokane, Wash.	198,500	76,682	53,861	38.6	78
Springfield, Ill.	100,200	41,103	28,028	41.0	76
Springfield, Mass.	204,500	78,524	53,678	38.4	79
Springfield, Mo.	91,200	31,139	22,423	34.2	69
Springfield, O.	90,500	33,682	26,168	37.2	85
Stamford, Conn.	77,500	33,226	23,152	42.9	90
Stockton, Cal.	123,000	40,978	27,287	33.3	70
Syracuse, N. Y.	275,800	104,410	69,700	37.9	75
Tacoma, Wash.	198,000	69,118	51,964	34.9	76
Tampa, Fla.	189,500	57,883	39,447	30.5	61
Terre Haute, Ind.	95,700	27,450	20,019	28.7	60
Toledo, O.	366,000	142,246	104,316	38.9	84
Topeka, Kans.	103,800	39,657	28,295	38.2	76
Trenton, N. J.	193,300	61,080	40,331	31.6	71
Troy, N. Y.	138,500	41,800	31,107	30.2	70
Tulsa, Okla.	210,400	98,283	65,369	46.7	85
Union City, N. J.	163,500	46,371	31,974	28.4	62
Utica, N. Y.	135,000	42,907	30,452	31.8	70
Yaco, Tex.	118,300	32,115	22,364	27.1	56
Warren, O.	67,600	23,357	18,078	34.6	84
Washington, D. C.	805,000	47,472	26,607	60.6	90
Waterbury, Conn.	114,600	42,910	29,577	37.4	85
Waterloo, Ia.	71,000	25,321	18,314	35.7	81
Wheeling, W. Va.	73,500	27,176	18,997	36.9	80
Wichita, Kans.	198,000	82,840	50,436	41.8	74
Wichita Falls, Tex.	76,700	26,259	16,633	34.2	62
Wilkes-Barre, Pa.	118,300	34,674	24,020	29.3	66
Wilmington, Del.	164,000	71,596	46,228	43.7	79
Winston-Salem, N. C.	124,000	35,749	25,939	28.8	64
Woonsocket, R. I.	71,100	19,662	15,378	27.7	68
Worcester, Mass.	213,900	74,145	50,908	34.7	78
Yonkers, N. Y.	143,500	47,468	36,551	33.1	75
York, Pa.	99,200	24,504	13,980	24.7	42
Youngstown, O.	232,300	76,096	58,845	32.8	83

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

Table 11.—Persons killed or injured in accidents occurring in connection with the activities of class A telephone carriers

(Year ending December 31, 1950)

Class of employees	Employees and other persons killed or injured during year					
	Number of persons injured			Number of persons killed		
	Male	Female	Total	Male	Female	Total
Officials and managerial assistants	5	-	5	-	-	-
(1) General and assistant general officers	-	-	-	-	-	-
(2) Other officials and assistants	5	-	5	-	-	-
Professional and semiprofessional employees	21	11	32	-	-	-
(1) Draftsmen	-	-	-	-	-	-
(2) Other professional and semiprofessional employees	21	11	32	-	-	-
Business office and sales employees	42	64	106	1	-	1
(1) Supervisors of business office and sales employees	11	2	13	1	-	1
(2) Nonsupervising business office and sales employees	31	62	93	-	-	-
Clerical employees	20	237	257	-	-	-
(1) Supervisors of clerical employees	1	-	5	-	-	-
(2) Nonsupervising clerical employees	19	233	252	-	-	-
(a) Commercial department	7	25	32	-	-	-
(b) Traffic department	1	47	48	-	-	-
(c) Plant department	2	23	25	-	-	-
(d) Accounting department	6	105	111	-	-	-
(e) All other departments	6	23	29	-	-	-
Telephone operators	1	1,085	1,087	-	-	-
(1) Chief operators, supervisors, and instructors	-	112	112	-	-	-
(2) Experienced switchboard operators	1	221	222	-	-	-
(3) Operators in training	-	21	21	-	-	-
(4) Other switchboard employees	-	5	5	-	-	-
Construction, installation, and maintenance employees ..	239	-	239	13	-	13
(1) Foremen of telephone craftsmen	34	-	34	2	-	2
(2) Central office craftsmen	36	-	36	1	-	1
(a) Testboard men and repeatermen	5	-	5	-	-	-
(b) Central office repairmen	27	-	27	1	-	1
(c) All other central office craftsmen	4	-	4	-	-	-
(3) Installation and exchange repair craftsmen	222	-	222	4	-	4
(a) PEK and station installers	111	-	111	-	-	-
(b) Exchange repairmen	108	-	108	1	-	1
(c) All other installation and exchange repair craftsmen	59	-	59	3	-	3
(4) Line, cable, and conduit craftsmen	499	-	499	6	-	6
(a) Linemen	330	-	330	1	-	1
(b) Cable splicers	149	-	149	1	-	1
(c) Cable splicers' helpers	58	-	58	1	-	1
(d) All other line, cable, and conduit craftsmen	32	-	32	-	-	-
(5) Laborers	12	-	12	-	-	-
Building, supplies and motor vehicle employees	50	145	295	-	-	-
(1) Foremen of building, supplies, and motor vehicle employees	1	6	7	-	-	-
(2) Mechanics	15	-	15	-	-	-
(3) Other building service employees	21	139	160	-	-	-
(4) Other supplies and motor vehicle employees	23	-	23	-	-	-
All other employees, not elsewhere classified	4	-	4	-	-	-
Total: All employees	992	1,513	2,505	14	-	14
Persons other than employees	2,222	1,562	3,784	125	22	153
GRAND TOTAL—EMPLOYEES AND OTHER PERSONS	3,220	3,111	6,331	139	22	157

Table 12.—Employees of class A telephone carriers reporting annually, classified by occupational group and hourly rate of pay at end of October 1950

A--All class A carriers

No.	Classification according to occupation	Number of employees at end of October			Average weekly hours	Average hourly compensation
		Men	Women	Total		
1	Professional and semiprofessional employees	24,792	2,913	27,705	37.9	\$3.08
2	(1) Draftsmen	509	41	550	38.5	1.79
3	(2) Other professional and semiprofessional employees ..	24,283	2,872	27,155	37.9	3.10
4	Business office and sales employees	8,822	21,083	29,905	38.2	1.68
5	(1) Supervisors of business office and sales employees ..	3,264	2,181	5,445	38.5	2.55
6	(2) Nonsupervisory business office and sales employees ..	5,558	18,902	24,460	38.1	1.48
7	Clerical employees	10,317	91,137	101,454	37.9	1.38
8	(1) Supervisors of clerical employees	2,671	4,402	7,073	38.0	2.30
9	(2) Nonsupervising clerical employees	7,646	86,735	94,381	37.9	1.31
10	(a) Commercial department	498	14,553	15,051	37.8	1.22
11	(b) Traffic department	19	14,008	14,027	38.1	1.38
12	(c) Plant department	5,237	17,986	23,223	38.6	1.38
13	(d) Accounting department	1,233	34,154	35,387	37.6	1.24
14	(e) All other departments	659	6,034	6,693	37.0	1.43
15	Telephone operators	144	244,046	244,190	37.2	1.21
16	(1) Chief operators, supervisors and instructors	48	31,653	31,701	38.2	1.64
17	(2) Experienced switchboard operators	70	174,580	174,650	37.0	1.19
18	(3) Operators in training	1	35,636	35,637	36.9	.93
19	(4) Other switchboard employees	25	2,177	2,202	39.1	1.39
20	Construction, installation and maintenance employees	133,068	142	133,210	39.9	1.84
21	(1) Foremen of telephone craftsmen	16,714	1	16,715	39.9	2.68
22	(2) Central office craftsmen	35,187	131	35,318	39.8	1.87
23	(a) Testboard men and repeaters	9,209	10	9,219	39.9	1.99
24	(b) Central office repairmen	25,091	61	25,152	39.8	1.83
25	(c) All other central office craftsmen	887	60	947	39.7	1.78
26	(3) Installation and exchange repair craftsmen	44,245	-	44,245	40.0	1.76
27	(a) PBX and station installers	19,692	-	19,692	40.0	1.71
28	(b) Exchange repairmen	10,458	-	10,458	40.0	1.91
29	(c) All other installers and exchange repair craftsmen	14,095	-	14,095	40.0	1.72
30	(4) Line, cable and conduit craftsmen	36,609	-	36,609	40.0	1.54
31	(a) Linemen	17,754	-	17,754	40.0	1.46
32	(b) Cable splicers	9,197	-	9,197	40.0	1.89
33	(c) Cable splicers' helpers	7,403	-	7,403	40.0	1.30
34	(d) All other line, cable and conduit craftsmen	2,255	-	2,255	39.6	1.51
35	(5) Laborers	313	10	323	39.8	1.10
36	Building, supplies and motor vehicle employees	15,334	8,611	23,945	37.2	1.37
37	(1) Foremen of building, supplies and motor vehicle employees	1,483	524	2,007	39.8	2.21
38	(2) Mechanics	2,285	6	2,291	39.8	1.82
39	(3) Other building service employees	7,789	8,078	15,867	35.9	1.14
40	(4) Other supplies and motor vehicle employees	3,777	3	3,780	39.5	1.54
41	All other employees, not elsewhere classified	301	42	343	39.2	1.49
42	Total: All employees (except officials and assistants) ..	192,778	367,974	560,752	38.1	1.52
43	(1) Part-time employees	1,257	12,468	13,725	22.9	1.11
44	(2) Full-time employees	191,521	355,506	547,027	38.4	1.53

Note.—This table covers the employees of 69 carriers.

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

1/ Less than 0.05 of 1 percent.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 12.--Employees of class A telephone carriers reporting annually, classified by occupational group and hourly rate of pay at end of October 1950 - Continued

B--Bell system carriers

No.	Classification according to occupation	Number of employees at end of October			Average weekly hours	Average hourly compensation
		Men	Women	Total		
1	Professional and semiprofessional employees	23,589	2,840	26,429	37.9	\$3.11
2	(1) Draftsmen	410	35	445	38.1	1.88
3	(2) Other professional and semiprofessional employees ..	23,179	2,805	25,984	37.9	3.13
4	Business office and sales employees	8,427	20,270	28,697	38.1	1.68
5	(1) Supervisors of business office and sales employees ..	3,083	2,166	5,189	38.5	2.57
6	(2) Nonsupervising business office and sales employees ..	5,344	18,104	23,508	38.0	1.49
7	Clerical employees	9,524	86,513	96,037	37.9	1.38
8	(1) Supervisors of clerical employees	2,516	4,202	6,718	38.0	2.32
9	(2) Nonsupervising clerical employees	7,008	82,311	89,319	37.9	1.31
10	(a) Commercial department	442	13,461	13,903	37.7	1.23
11	(b) Traffic department	18	13,592	13,610	38.1	1.39
12	(c) Plant department	4,872	17,270	22,142	38.6	1.38
13	(d) Accounting department	1,077	32,273	33,350	37.6	1.25
14	(e) All other departments	599	5,715	6,314	36.9	1.45
15	Telephone operators	89	228,704	228,793	37.1	1.23
16	(1) Chief operators, supervisors and instructors	1	29,885	29,886	38.1	1.66
17	(2) Experienced switchboard operators	63	162,598	162,661	36.9	1.20
18	(3) Operators in training	1	34,148	34,149	37.0	.93
19	(4) Other switchboard employees	24	2,073	2,097	39.1	1.40
20	Construction, installation and maintenance employees ..	124,178	69	124,247	39.9	1.86
21	(1) Foremen of telephone craftsmen	15,737	-	15,737	39.9	2.71
22	(2) Central office craftsmen	33,604	69	33,673	39.8	1.88
23	(a) Testboard men and repeatermen	8,892	-	8,892	39.9	1.99
24	(b) Central office repairmen	23,983	60	24,043	39.8	1.84
25	(c) All other central office craftsmen	729	9	738	39.6	1.94
26	(3) Installation and exchange repair craftsmen	41,459	-	41,459	40.0	1.77
27	(a) PBX and station installers	18,651	-	18,651	40.0	1.72
28	(b) Exchange repairmen	9,450	-	9,450	40.0	1.94
29	(c) All other installation and exchange repair craftsmen	13,358	-	13,358	40.0	1.72
30	(4) Line, cable and conduit craftsmen	33,296	-	33,296	40.0	1.56
31	(a) Linemen	16,093	-	16,093	40.0	1.49
32	(b) Cable splicers	8,617	-	8,617	40.0	1.90
33	(c) Cable splicers' helpers	6,838	-	6,838	40.0	1.31
34	(d) All other line, cable and conduit craftsmen ..	1,748	-	1,748	39.5	1.57
35	(5) Laborers	82	-	82	38.7	1.13
36	Building, supplies and motor vehicle employees	14,231	8,135	22,366	37.3	1.37
37	(1) Foremen of building, supplies and motor vehicle employees	1,392	507	1,899	39.8	2.21
38	(2) Mechanics	2,098	-	2,098	39.7	1.83
39	(3) Other building service employees	7,219	7,626	14,845	36.1	1.14
40	(4) Other supplies and motor vehicle employees	3,522	2	3,524	39.5	1.54
41	All other employees, not elsewhere classified	190	4	194	39.0	1.66
42	Total: All employees (except officials and assistants) ..	180,228	346,535	526,763	38.0	1.54
43	(1) Part-time employees	1,046	11,181	12,227	22.9	1.13
44	(2) Full-time employees	179,182	335,354	514,536	38.4	1.54

Note.--This table covers the employees of 21 carriers.

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

1/ Less than 0.05 of 1 percent.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 12.--Employees of class A telephone carriers reporting annually, classified by occupational group and hourly rate of pay at end of October 1950 - Continued

C--Non-Bell class A carriers

No.	Classification according to occupation	Number of employees at end of October			Average weekly hours	Average hourly compensation
		Men	Women	Total		
1	Professional and semiprofessional employees	1,203	73	1,276	39.2	\$2.43
2	(1) Draftsmen	99	6	105	40.0	1.44
3	(2) Other professional and semiprofessional employees ..	1,104	67	1,171	39.1	2.52
4	Business office and sales employees	395	813	1,208	39.6	1.50
5	(1) Supervisors of business office and sales employees ..	181	75	256	39.8	2.08
6	(2) Nonsupervising business office and sales employees ..	214	738	952	39.6	1.34
7	Clerical employees	793	4,624	5,417	39.1	1.22
8	(1) Supervisors of clerical employees	155	200	355	39.0	1.93
9	(2) Nonsupervising clerical employees	638	4,424	5,062	39.1	1.17
10	(a) Commercial department	56	1,092	1,148	39.4	1.06
11	(b) Traffic department	1	416	417	39.7	1.25
12	(c) Plant department	365	716	1,081	39.4	1.34
13	(d) Accounting department	156	1,881	2,037	38.7	1.10
14	(e) All other departments	60	319	379	38.6	1.25
15	Telephone operators	55	15,342	15,397	38.6	1.02
16	(1) Chief operators, supervisors and instructors	47	1,768	1,815	39.4	1.38
17	(2) Experienced switchboard operators	7	11,982	11,989	38.8	.99
18	(3) Operators in training	-	1,488	1,488	35.7	.80
19	(4) Other switchboard employees	1	104	105	40.5	1.19
20	Construction, installation and maintenance employees	8,890	73	8,963	40.0	1.58
21	(1) Foremen of telephone craftsmen	977	1	978	40.1	2.30
22	(2) Central office craftsmen	1,583	62	1,645	40.0	1.65
23	(a) Testboard men and repeatermen	317	10	327	40.1	1.87
24	(b) Central office repairmen	1,108	1	1,109	40.0	1.65
25	(c) All other central office craftsmen	158	51	209	39.9	1.26
26	(3) Installation and exchange repair craftsmen	2,786	-	2,786	40.0	1.61
27	(a) FEX and station installers	1,041	-	1,041	40.0	1.58
28	(b) Exchange repairmen	1,008	-	1,008	40.0	1.59
29	(c) All other installation and exchange repair craftsmen	737	-	737	40.1	1.69
31	(4) Line, cable and conduit craftsmen	3,313	-	3,313	40.0	1.35
32	(a) Linemen	1,661	-	1,661	40.0	1.23
33	(b) Cable splicers	580	-	580	40.1	1.82
34	(c) Cable splicers' helpers	565	-	565	40.1	1.27
35	(d) All other line, cable and conduit craftsmen ..	507	-	507	40.0	1.31
36	(5) Laborers	231	10	241	40.2	1.09
37	Building, supplies and motor vehicle employees	1,103	476	1,579	35.2	1.38
38	(1) Foremen of building, supplies and motor vehicle employees	91	17	108	39.8	2.27
40	(2) Mechanics	187	6	193	40.0	1.79
41	(3) Other building service employees	570	452	1,022	32.7	1.13
42	(4) Other supplies and motor vehicle employees	255	1	256	39.9	1.49
43	All other employees, not elsewhere classified	111	38	149	39.4	1.28
44	Total: All employees (except officials and assistants) ..	12,550	21,439	33,989	38.9	1.29
45	(1) Part-time employees	211	1,287	1,498	22.5	.97
46	(2) Full-time employees	12,339	20,152	32,491	39.7	1.30

Note.--This table covers the employees of 48 carriers.

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

1/ Less than 0.05 of 1 percent.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 13.—Distribution of advertising expenses of class A and class B telephone carriers
(Year ended Dec. 31, 1960)

Item	Amount	
Salaries and wages		\$2,786,262
Publicity and advertisements:		
Newspaper and periodical advertising	\$7,885,066	
Booklets, pamphlets, bill inserts, window displays, exhibits, posters, and placards	2,463,694	
Motion pictures	128,058	
Radio and television	2,434,390	
Lectures, demonstrations, central office visits, general press service, special news stories, and miscellaneous	581,241	
Total publicity and advertisements		13,998,010
Other expenses		648,120
Grand Total		17,432,392

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 14. --Revenues, expenses, and net operating income from January 1940 to December 1950 inclusive, of telephone carriers in the United States reporting Monthly

(Combined totals before elimination of intercompany duplications in license fees and rentals)

Month	OPERATING REVENUES										
	1940	1941	1942	1943	1944	1945	1946	1947	1948 1/2	1949 1/2	1950 1/2
January	\$106,223,354	\$114,706,655	\$128,425,748	\$146,952,269	\$159,257,674	\$174,149,578	\$187,262,723	\$203,890,744	\$218,956,968	\$244,731,170	\$271,018,983
February	103,077,153	111,231,325	124,011,848	142,537,234	159,449,236	176,203,463	178,932,624	197,147,811	205,421,377	235,104,127	262,131,261
March	116,895,485	128,075,039	150,700,860	168,132,261	182,075,269	196,150,246	187,380,339	207,208,352	226,469,034	259,308,444	290,603,579
April	120,373,440	131,936,253	146,132,261	159,166,881	172,257,424	188,889,600	195,994,631	213,307,056	228,307,056	248,405,917	279,603,672
May	108,661,963	120,193,574	134,280,084	150,166,881	162,522,048	176,583,752	190,653,929	184,992,739	229,663,500	292,895,384	287,571,478
June	106,138,914	119,591,537	134,280,084	149,193,701	176,696,672	190,653,929	195,994,631	209,147,782	229,663,500	292,895,384	287,571,478
July	106,667,917	120,204,720	135,812,609	152,692,781	175,472,079	191,867,504	209,147,782	227,889,269	260,932,907	296,032,917	289,528,225
August	107,424,703	119,544,395	135,896,898	152,718,985	174,312,455	193,865,334	210,113,393	228,122,306	260,932,907	296,032,917	300,617,476
September	107,926,651	121,378,440	137,957,449	152,625,239	174,312,455	191,771,050	212,433,256	228,122,306	260,932,907	296,032,917	292,887,240
October	113,462,886	124,231,938	137,957,449	159,641,987	187,143,296	199,761,320	222,433,256	236,767,118	260,932,907	296,032,917	303,253,544
November	119,973,243	140,526,798	159,287,748	181,352,919	165,459,896	181,352,919	196,124,317	217,556,647	271,620,200	274,700,088	298,071,885
December	114,640,702	147,095,909	161,498,472	171,278,899	171,278,899	187,143,296	203,261,475	230,672,538	246,605,033	274,700,088	311,413,583
Total	1,296,172,158	1,435,491,761	1,622,908,287	1,818,347,975	1,990,305,142	2,124,403,363	2,302,575,492	2,455,276,409	2,753,339,245	3,065,984,633	3,456,895,928
OPERATING EXPENSES											
January	\$70,372,306	\$74,114,799	\$83,034,853	\$90,459,710	\$102,212,117	\$107,322,319	\$130,247,295	\$157,497,506	\$173,162,006	\$194,828,718	\$200,786,293
February	67,911,625	70,827,582	79,496,970	87,738,159	100,726,232	103,868,915	129,222,161	149,087,862	165,401,676	186,274,528	191,542,010
March	69,717,708	73,574,317	84,467,986	93,099,508	104,257,238	112,547,909	140,953,061	157,231,898	171,927,628	199,922,123	204,642,985
April	69,882,777	75,571,770	85,766,373	95,289,228	104,764,021	111,237,435	140,815,238	132,502,540	174,610,013	194,858,977	199,627,700
May	71,992,551	77,764,190	85,766,373	95,289,228	104,764,021	111,237,435	140,815,238	132,502,540	174,610,013	194,858,977	199,627,700
June	69,029,586	76,833,684	85,691,594	95,819,375	103,567,466	113,325,306	146,791,155	154,426,135	176,312,951	198,885,101	208,569,100
July	71,893,489	80,560,370	89,659,781	98,660,967	105,191,145	118,512,406	142,898,729	165,577,018	183,986,915	197,446,523	205,463,832
August	70,928,994	78,293,870	86,859,445	97,739,821	105,795,362	114,666,222	152,082,838	175,560,654	182,582,085	201,036,899	211,797,810
September	69,752,135	79,391,102	88,941,125	98,485,979	105,118,309	114,666,222	147,372,438	172,034,166	184,219,719	198,613,795	205,106,934
October	72,684,152	82,232,128	92,578,983	98,844,774	105,562,313	128,494,234	154,600,147	179,986,130	184,510,116	197,081,500	212,571,301
November	77,149,639	86,687,186	102,417,148	105,231,219	125,327,381	159,008,754	172,965,804	198,732,704	201,554,945	208,249,395	222,490,435
December	75,708,761	85,995,154	94,686,968	111,019,316	117,228,744	136,993,148	159,008,754	168,849,236	201,554,945	207,086,402	222,490,435
Total	857,224,243	934,748,615	1,040,883,145	1,165,256,658	1,282,507,018	1,410,211,326	1,749,103,757	1,976,851,866	2,174,464,490	2,374,606,287	2,472,899,086
NET OPERATING INCOME											
January	\$20,186,594	\$20,369,876	\$19,120,536	\$21,231,470	\$19,801,354	\$20,802,178	\$27,895,449	\$20,455,239	\$20,580,499	\$21,910,103	\$32,003,144
February	20,300,763	21,701,743	18,997,230	19,064,374	19,064,374	21,124,680	23,470,762	22,072,113	22,798,198	21,455,436	33,157,885
March	21,041,103	21,701,743	20,999,963	20,999,963	20,999,963	20,999,963	23,470,762	23,628,003	22,656,818	22,534,021	36,447,899
April	22,163,754	21,310,153	19,574,081	20,987,083	19,404,833	20,596,072	23,646,822	23,628,003	22,382,350	24,335,369	37,872,759
May	21,416,800	21,214,904	19,484,566	20,769,063	19,364,672	20,331,465	23,141,360	17,800,337	24,074,733	24,100,438	37,310,340
June	18,427,903	21,648,881	19,725,390	20,683,146	19,139,073	20,596,072	23,570,702	17,824,771	23,071,435	26,684,495	40,312,350
July	20,034,040	20,034,040	18,929,195	20,805,242	19,390,573	19,593,919	18,311,138	15,247,171	19,933,934	25,084,495	41,489,462
August	20,581,446	20,626,574	19,871,311	20,709,750	19,968,237	21,069,760	20,785,624	16,314,407	19,261,648	27,173,788	35,237,248
September	16,189,861	21,337,840	20,005,824	21,337,840	20,533,847	20,533,847	21,124,961	16,893,473	22,534,267	29,271,220	39,584,460
October	23,025,078	21,790,662	21,790,662	24,268,162	22,636,578	23,373,831	22,332,326	34,800,433	25,174,589	33,467,873	41,309,477
November	17,995,741	20,650,433	20,700,591	19,850,215	22,446,685	23,761,161	22,446,685	20,821,465	23,074,494	32,171,211	40,861,193
December	21,985,848	22,796,244	21,221,910	20,013,392	23,346,277	25,651,431	23,820,207	22,016,502	20,471,175	33,067,983	40,921,330
Total	243,557,479	253,042,148	236,367,950	250,244,361	239,404,993	281,999,376	271,005,127	209,879,821	210,920,372	323,032,955	467,307,291

1/ Intercompany duplications have been eliminated.
2/ Includes certain corrections not appearing in monthly figures.

Table 15.—Averages per telephone per day of the operating revenues and operating expense of 55 telephone carriers reporting monthly, shown by geographical divisions

Year ended December 31, 1950

(Combined totals before elimination of intercompany duplications in license fees and rentals)

Geographical groupings	All telephone carriers					Bell system carriers					Other than bell system carriers				
	Total operating revenues	Total operating expenses	Average number of tele- phones ¹	Averages		Total operating revenues	Total operating expenses	Average number of tele- phones ¹	Averages		Total operating revenues	Total operating expenses	Average number of tele- phones ¹	Averages	
				Operating revenues per tele- phone per day	Operating expenses per tele- phone per day				Operating revenues per tele- phone per day	Operating expenses per tele- phone per day				Operating revenues per tele- phone per day	Operating expenses per tele- phone per day
New England region.....	\$246,145,532	\$179,464,523	2,976,930	\$0.2845	\$0.1856	\$190,874,072	\$139,177,319	2,222,146	\$0.2641	\$0.1228	\$25,921,880	\$40,307,194	72,794	\$0.2260	\$0.1648
Middle Atlantic region 2/.....	860,482,625	618,659,645	9,827,804	.2779	.1999	844,860,217	607,760,574	9,282,833	.2900	.2015	15,622,408	11,158,069	244,971	.1962	.1401
Great Lakes region.....	677,123,979	479,321,960	8,081,569	.2578	.1825	626,250,937	446,237,122	7,307,538	.2645	.1879	48,962,982	33,144,658	774,021	.1942	.1318
Eastern District 2/.....	1,783,782,538	1,277,835,108	20,585,303	.2866	.1910	1,665,976,276	1,130,194,926	18,613,517	.2721	.1931	119,777,280	84,610,111	1,771,796	.2000	.1469
Chesapeake region.....	167,599,919	118,868,455	2,019,960	.2533	.1811	164,304,125	117,028,726	1,962,453	.2559	.1816	2,650,794	1,839,729	37,507	.2212	.1509
Southeastern region.....	307,300,479	220,212,189	3,670,381	.2376	.1846	286,946,034	206,636,449	3,366,440	.2622	.1889	20,452,446	13,576,740	303,941	.2070	.1374
Southern District.....	474,600,936	339,080,644	5,690,341	.2586	.1834	451,725,139	323,685,176	5,348,933	.2399	.1862	23,148,235	15,415,469	341,448	.2006	.1399
North Central region.....	125,086,066	90,765,942	1,707,666	.2224	.1635	117,153,470	85,389,617	1,586,170	.2250	.1647	7,932,616	5,388,125	112,516	.2169	.1473
South Central region.....	317,744,591	245,499,343	3,782,675	.2385	.1873	301,857,210	229,855,727	3,524,737	.2648	.2018	16,157,331	12,643,616	277,338	.1769	.1400
Mountain region.....	97,745,224	74,682,633	1,222,985	.2480	.1879	97,745,334	74,682,633	1,222,985	.2480	.1879	31,006,369	21,236,595	531,094	.1942	.1250
Pacific region.....	456,978,209	324,684,154	4,662,329	.3003	.2133	425,982,821	303,428,569	4,151,905	.3156	.2249	31,006,369	21,236,595	531,094	.1942	.1250
Western District.....	997,574,210	732,613,042	11,396,115	.2693	.1978	942,939,825	693,345,736	10,474,677	.2768	.2007	55,165,335	39,287,308	921,478	.1945	.1311
American Telephone & Telegraph Co.	245,505,468	164,249,867	3/	3/	3/	245,505,468	164,249,867	3/	3/	3/	-	-	-	-	-
United States.....	3,490,732,612	2,513,748,779	37,671,799	.2658	.2033	3,301,821,708	2,374,455,893	34,637,687	.2933	.2109	198,110,904	139,282,866	3,004,712	.2009	.1412

Notes:—Gross operating revenues and expenses are used in computing averages. They have been computed on the basis of 305 days to the year, which is the basis used by the Bureau of the Census in similar computations.

1/Average number of telephones, are shown as reported in the annual reports to the Commission.

2/Excludes figures for American Telephone & Telegraph Co. inasmuch as its operations are not confined to one geographical region, but are included in totals for the United States.

3/American Telephone & Telegraph Co. handles long lines service only; has no exchange central offices.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 16.--Message tolls and average message tolls per day from January 1939 to December 1950 inclusive, of telephone carriers in the United States reporting monthly

Month	1939			1940			1941			1942			1943			1944		
	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day		
January	\$24,750,602	\$798,407	\$27,348,357	\$882,205	\$31,021,371	\$1,000,689	\$37,479,724	\$1,209,023	\$50,477,649	\$1,628,311	\$58,352,242	\$1,882,330						
February	23,018,877	822,103	25,537,846	880,615	29,177,023	1,042,037	34,999,820	1,269,994	48,483,842	1,731,566	57,020,275	1,966,216						
March	26,550,988	856,483	27,599,433	909,304	32,912,789	1,061,703	39,544,996	1,275,968	53,420,242	1,723,234	60,705,497	1,956,242						
April	25,325,502	844,183	27,884,055	929,469	33,443,850	1,114,795	40,245,322	1,341,511	51,271,242	1,709,041	58,682,192	1,956,073						
May	27,159,177	876,112	28,718,958	926,118	34,785,301	1,122,106	41,680,317	1,344,526	53,206,565	1,716,341	61,162,139	1,975,972						
June	26,969,399	898,980	27,447,802	914,927	35,072,897	1,169,097	42,398,272	1,413,276	51,957,596	1,731,920	60,372,804	2,012,427						
July	26,373,107	850,715	28,659,453	924,198	35,551,464	1,146,821	44,633,971	1,439,806	56,375,449	1,818,563	66,442,051	1,948,776						
August	27,980,673	902,562	29,744,286	959,193	35,353,746	1,140,421	45,278,301	1,450,590	56,475,389	1,821,787	63,949,839	2,062,898						
September	29,410,446	980,348	31,056,125	1,060,125	35,032,131	1,167,738	45,539,707	1,517,990	55,421,847	1,847,383	61,021,104	2,034,037						
October	28,360,001	944,859	30,803,752	1,001,822	35,479,717	1,144,508	48,423,464	1,561,983	56,802,332	1,832,333	63,244,168	2,040,134						
November	26,320,026	877,134	29,365,532	978,651	32,539,442	1,084,648	46,538,154	1,551,272	55,667,396	1,855,580	62,238,497	2,074,617						
December	27,230,657	878,408	31,496,917	1,016,030	37,778,633	1,218,666	50,459,659	1,627,731	59,479,369	1,918,689	66,469,317	2,144,172						
Total	319,449,755	875,205	343,662,865	938,970	1,408,148,394	1,118,215	517,229,707	1,417,068	649,038,558	1,778,188	733,630,117	2,004,454						

Month	1945			1946			1947			1948			1949			1950		
	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day	Message tolls	Average message tolls per day		
January	\$67,466,860	\$2,176,320	\$72,242,995	\$2,330,419	\$76,031,181	\$2,452,619	\$79,475,030	\$2,563,710	\$86,153,230	\$2,779,136	\$90,417,189	\$2,916,684						
February	62,357,669	2,127,460	66,212,044	2,164,715	71,081,963	2,538,642	76,189,544	2,627,225	79,365,574	2,834,485	84,093,075	3,003,324						
March	70,134,109	2,268,842	71,651,216	2,311,323	78,134,198	2,520,458	84,335,108	2,720,487	89,811,874	2,897,157	97,095,562	3,132,115						
April	66,668,019	2,221,601	71,105,971	2,370,199	40,737,630	1,383,888	80,713,571	2,690,452	87,373,650	2,912,455	92,636,308	3,087,877						
May	69,109,430	2,229,336	74,794,046	2,412,711	61,696,282	1,988,912	82,806,604	2,670,180	89,641,996	2,891,661	98,504,163	3,177,554						
June	69,841,055	2,328,035	71,785,483	2,392,849	75,496,457	2,516,249	83,405,943	2,780,198	89,638,270	2,987,609	98,274,942	3,275,831						
July	69,614,269	2,245,622	73,656,962	2,376,030	78,016,118	2,516,649	83,325,524	2,687,920	88,268,577	2,847,377	100,616,522	3,165,662						
August	72,437,729	2,326,701	75,603,297	2,438,816	78,088,266	2,518,976	86,570,958	2,792,611	94,247,222	3,039,588	108,188,773	3,489,960						
September	67,906,072	2,263,536	71,490,801	2,383,026	77,955,616	2,598,521	85,854,921	2,769,513	91,064,700	2,937,571	104,346,432	3,366,665						
October	73,818,879	2,370,480	75,856,706	2,446,990	82,553,984	2,663,032	84,532,549	2,817,751	88,974,839	2,965,828	98,161,541	3,288,051						
November	70,755,245	2,358,508	73,221,311	2,440,710	78,158,034	2,605,268	84,532,549	2,817,751	88,974,839	2,965,828	98,161,541	3,288,051						
December	73,677,452	2,376,692	77,241,540	2,491,662	85,223,404	2,749,142	90,171,336	2,908,752	94,381,817	3,044,575	107,993,860	3,483,675						
Total	833,632,788	2,283,925	874,862,360	2,396,883	883,153,133	2,415,598	1,001,834,685	2,737,253	1,069,179,357	2,929,259	1,180,428,330	3,234,050						

Note: Revenues received from "toll private-line services" and "other toll service" are not included in this summary.

⌋ Includes certain corrections not appearing in monthly figures.

Table 17.---Compensation by months of employees of telephone carriers reporting monthly, years 1941 - 1950

Month	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
January	\$48,417,012	55,548,274	\$59,177,183	67,060,061	70,793,812	98,757,455	118,922,419	134,167,003	146,417,257	146,608,872
February	44,756,649	51,680,759	55,427,369	65,248,160	65,423,457	95,423,477	108,467,493	125,090,971	137,774,370	135,920,709
March	47,176,131	55,619,612	61,198,914	67,684,237	72,125,037	107,922,218	115,177,369	135,461,898	15,528,574	148,537,954
April	48,943,820	55,542,399	61,677,302	64,848,315	69,566,592	110,240,083	83,687,155	132,167,972	144,135,711	140,815,540
May	50,962,463	56,089,392	63,277,012	68,548,271	76,464,142	111,430,645	109,651,308	134,325,862	152,110,810	152,538,084
June	49,917,492	56,452,056	64,562,351	67,109,715	78,357,709	112,952,715	124,115,299	136,377,378	146,494,228	148,977,037
July	54,157,858	59,519,506	66,008,273	69,295,253	83,156,196	120,932,229	134,006,398	142,327,558	147,179,906	151,491,213
August	52,122,039	56,778,664	65,045,472	69,925,160	83,989,165	115,053,254	129,507,371	139,123,242	149,675,410	156,865,278
September	53,298,596	58,059,216	66,761,223	73,635,852	77,781,947	110,275,957	131,691,861	139,556,571	146,625,747	151,661,348
October	54,490,443	58,943,508	65,470,866	69,002,840	88,446,475	115,916,552	137,710,565	139,418,231	144,015,193	151,864,329
November	51,964,242	57,283,912	66,864,529	70,433,342	85,972,124	113,200,461	130,710,857	144,673,388	145,933,879	156,951,443
December	57,270,077	60,857,523	71,038,630	71,305,552	103,072,075	117,208,624	140,438,071	153,119,698	149,799,764	161,146,350
Total	613,456,952	682,375,021	766,509,324	824,096,758	995,158,731	1,329,533,670	1,466,117,166	1,655,810,972	1,760,741,299	1,806,308,137
Number of employees in service at close of year	354,750	372,693	379,725	378,118	411,866	539,659	573,355	580,821	561,711	566,578

1/ Represents the number of employees at end of October.

Table 18.--Compensation by months of employees of telephone carriers reporting monthly, classified according to Bell System and other than Bell System, years 1949-1950

Month	Bell System		Other than Bell System		Total	
	1949	1950	1949	1950	1949	1950
January	\$138,538,630	\$138,017,266	\$7,878,627	\$8,591,606	\$146,417,257	\$146,608,872
February	130,439,708	128,656,879	7,335,162	7,863,830	137,774,870	135,920,709
March	142,471,870	139,892,084	8,056,654	8,635,870	150,528,524	148,527,954
April	136,445,691	132,735,631	7,690,020	8,079,909	144,135,711	140,815,540
May	144,043,131	143,589,432	8,067,679	8,948,652	152,110,810	152,538,084
June	138,300,560	140,084,886	8,193,668	8,892,151	146,494,228	148,977,037
July	139,040,446	142,730,695	8,139,460	8,760,518	147,179,906	151,491,213
August	141,277,921	147,709,480	8,397,489	9,155,798	149,675,410	156,865,278
September	138,457,959	142,839,493	8,167,788	8,821,855	146,625,747	151,661,348
October	135,848,354	145,538,455	8,166,839	9,265,874	144,015,193	154,804,329
November	137,688,986	147,488,255	8,299,893	9,463,188	145,983,879	156,951,443
December	141,334,680	151,804,254	8,465,084	9,342,076	149,799,764	161,146,330
Total	1,663,882,936	1,700,486,810	96,858,363	105,821,327	1,760,741,299	1,806,308,137
Number of employ- ees at end of October	525,604	529,262	36,107	37,316	561,711	566,578

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 19.—Summary of gross investment in plant and of certain other balance-sheet accounts—class A and class B telephone carriers

(Year ended Dec. 31, 1950)

Name of account	Balance at beginning of year	Charges during the year		Credits during the year		Net charges during the year	Balance at close of year
		Plant acquired with traffic	Other plant added	Plant sold with traffic	Other plant retired		
Telephone plant in service:							
Organization	\$524,216	\$508	\$626,782	-	632,186	\$ (4,996)	\$519,320
Franchise	71,216	-	34,682	-	102,104	(67,422)	643,794
Patent rights	30,342	14,797	304	-	-	15,031	45,373
Right-of-way	54,496,345	26,856	2,865,369	36,749	592,054	2,453,422	56,743,767
Land	891,876,167	85,145	2,925,228	-	205,564	2,804,809	93,377,938
Buildings	2,994,426,681	1,017,359	64,472,535	-	5,686,190	59,803,674	951,679,681
Central office equipment	672,446,714	2,663,500	311,580,870	98,229	70,739,427	243,466,714	3,237,893,395
Station apparatus	423,958,899	434,145	201,655,668	5,816	147,981,246	55,205,749	727,652,463
Station installations	226,925,081	406,195	99,502,408	3,424	52,357,062	22,416,842	471,514,966
Drop and block wires	314,715,798	128,422	51,920,100	4,517	29,904,936	26,516,885	342,869,057
Private branch exchange	45,676,176	26,904	49,877,672	284	4,551,324	5,893,492	51,569,668
Booths and special fittings	741,690,347	3,214,045	10,418,196	555,272	25,838,810	64,052,783	802,743,130
Pole lines	1,074,458,559	1,841,820	84,232,820	54,377	20,805,835	112,548,894	1,187,007,453
Aerial cable	793,233,450	365,606	131,567,286	1,533	6,836,737	50,418,121	843,651,611
Underground cable	240,386,147	42,910	26,606,124	-	1,790,586	24,918,448	265,304,595
Buried cable	20,403,996	5,676	2,404,428	-	281,805	2,128,369	22,532,365
Submarine cable	377,917,844	1,823,537	32,516,806	584,805	15,891,548	17,863,970	395,781,834
Aerial wire	517,580,975	292,138	24,332,177	258	1,507,407	23,116,650	540,697,625
Underground conduit	106,595,988	163,116	10,199,070	-	2,793,484	7,569,702	114,125,290
Furniture and office equipment	150,451,643	356,342	22,002,009	-	12,295,025	10,153,326	160,604,969
Vehicles and other work equipment	224,453	18,849	(53,920)	-	189,382	(35,071)	189,382
Telephone plant acquired	22,912	-	(22,912)	-	145	(23,057)	(145)
Telephone plant sold							
Total telephone plant in service	9,739,286,558	14,464,913	1,186,604,557	1,275,264	422,585,310	777,208,896	10,516,495,454
Telephone plant under construction	207,712,857	581,643	(48,490,937)	-	895,277	(48,804,571)	188,908,266
Property held for future telephone use	14,429,995	-	1,476,164	-	341,223	1,134,941	15,574,286
Telephone plant acquisition adjustment	13,390,422	573,010	9,212	-	1,233,379	(651,157)	12,739,265
Telephone plant adjustment	566,074	-	(34,270)	-	115,554	(149,824)	416,250
Grand Total	9,975,395,886	15,619,566	1,139,564,726	1,275,264	425,170,743	728,738,285	10,704,134,171

() Indicates reverse item

Table 20.--Radiotelephone service reported by telephone carriers in the United States 1/
(Year ended December 31, 1950)

Class of service	Number of chargeable calls	Gross revenues 2/
Fixed stations--Message service:		
Overseas:		
Bermuda and trans-Atlantic	304,341	\$3,934,033
Central and South American and Caribbean	213,832	2,210,876
Trans-Pacific	184,562	1,815,630
Other	41,915	237,198
Total	744,650	8,197,737
Other than overseas:		
Interstate, intrastate, intraterritory and intrapossession	244,522	762,169
Other	-	-
Total	244,522	762,169
Total--Fixed stations--Message service	989,172	8,959,906
Fixed stations--Private line service:		
Program transmission	-	103,883
Other (teletypewriter)	-	92,520
Total--Fixed stations--Private line service	-	196,403
Mobile stations--Message service:		
High seas service:		
General service	19,294	133,347
Other	-	-
Total	19,294	133,347
Coastal Harbor service:		
General service	297,586	491,216
Dispatching service	38,963	35,987
Other	89,791	68,359
Total	426,340	595,562
Mobile telephone service:		
General service	1,562,184	1,993,242
Dispatching service	826,400	727,216
Signaling service	44,993	50,755
Other	-	4,978
Total	2,433,577	2,776,191
Total--Mobile stations--Message service	2,879,211	3,505,100
Mobile stations--Private systems	-	1,740,296

1/ This table covers the radiotelephone service offered by 31 class A and B telephone carriers; in addition, radiotelephone service with revenue amounting to \$831,366 is offered by 3 radiotelegraph carriers, 1 cable carrier and 3 small telephone carriers, details for which were not reported.

2/ Includes land-line charges. With respect to mobile service, monthly charges and installation and move charges are included.

Table 21.--Summary of telegraph revenues reported by 23 principal telephone carriers

Item	Amounts applicable to respondents' telegraph operations	
	1949	1950
Teletypewriter exchange service	\$17,940,225	\$20,513,112
Private line telegraph	27,723,004	31,431,615
Total	45,663,229	51,944,727

Note: --Private line telegraph revenues include a small amount (less than 1%) of public telegraph revenue from the telegraph system of the Pacific Telephone and Telegraph Co.

Table 22.--Statistics of class A and class B telephone carriers reporting annually to the Commission, as at December 31, 1950 and for year then ended

No.	Item	Balances after eliminations and transfers		Intercompany eliminations and transfers 1/		Totals before eliminations and transfers		
		All carriers	Bell System carriers 2/	All carriers	Bell System carriers 2/	All carriers	Bell System carriers 2/	
	Number of carriers	77	21	-	-	77	21	
	CONDENSED BALANCE SHEET--ASSET SIDE							
	Investments:							
	Telephone plant:							
1	Telephone plant in service	\$10,516,495,454	\$9,930,837,984	-	-	\$10,516,495,454	\$9,930,837,984	
2	Telephone plant under construction	158,908,266	145,692,571	-	-	158,908,266	145,692,571	
3	Property held for future telephone use	15,574,936	14,850,111	-	-	15,574,936	14,850,111	
4	Telephone plant acquisition adjustment	12,739,265	10,140,896	-	-	12,739,265	10,140,896	
5	Telephone plant adjustment	416,250	-	-	-	416,250	-	
6	Total investment in telephone plant	10,704,134,171	10,101,521,562	-	-	10,704,134,171	10,101,521,562	
	Other than telephone plant:							
7	Investments in affiliated companies	394,719,312	392,755,672	\$4,272,824,908	\$4,272,824,908	4,667,544,220	4,665,580,580	
8	Advances to affiliated companies	2,434,602	2,434,602	304,845,000	304,845,000	307,279,602	307,279,602	
9	Miscellaneous physical property	5,781,582	3,666,219	-	-	5,781,582	3,666,219	
10	All other investments	30,989,548	67,728,176	37,193,568	-	68,183,116	67,728,176	
	Total investments in other than telephone plant	433,925,044	466,584,669	4,614,863,476	4,577,669,908	5,048,788,520	5,044,254,577	
11	Total investments	11,138,059,215	10,568,106,231	4,614,863,476	4,577,669,908	15,752,922,691	15,145,776,139	
	Current assets:							
13	Cash	98,482,368	87,583,878	-	-	98,482,368	87,583,878	
14	Temporary cash investments	290,687,085	289,271,507	-	-	290,687,085	289,271,507	
15	Notes receivable	150,059	86,911	-	-	150,059	86,911	
16	Accounts receivable from customers, agents, and others	396,611,158	374,376,386	20,807,233	20,807,233	417,418,391	395,183,619	
17	Material and supplies	127,373,948	109,220,982	-	-	127,373,948	109,220,982	
18	All other current assets	17,893,853	16,566,448	4,312,637	4,312,637	22,206,490	20,879,085	
	Total current assets	931,198,471	877,106,112	25,119,870	25,119,870	956,318,341	902,225,982	
19	Other assets	50,400	-	-	-	50,400	-	
20	Prepaid accounts and deferred charges:							
21	Prepaid accounts	48,642,568	46,070,455	-	-	48,642,568	46,070,455	
22	Discount on capital stock	124,635	-	4,875,000	4,875,000	5,039,635	4,875,000	
23	All other deferred charges	38,454,110	34,125,114	340	340	38,454,450	34,125,454	
	Total prepaid accounts and deferred charges	87,251,313	80,195,569	4,875,340	4,875,340	92,126,653	85,070,909	

STATISTICS OF THE COMMUNICATIONS INDUSTRY

25	Grand total, asset side	12,156,559,399	11,525,407,912	4,644,858,686	4,607,665,118	16,801,418,085	16,133,073,030
CONDENSED BALANCE SHEET--LIABILITY SIDE							
	Stock and premium:						
26	Capital stock:						
27	Common	3,143,740,253	2,971,424,800	4,188,142,400	4,152,824,100	7,331,882,653	7,124,248,900
	Preferred	52,190,159	17,904,300	64,095,700	64,095,700	116,285,859	82,000,000
28	Total capital stock	3,195,930,412	2,989,329,100	4,252,238,100	4,216,919,800	7,448,168,512	7,206,248,900
29	Premium on capital stock	629,898,688	626,252,091	15,100,882	15,100,882	644,999,570	641,352,973
30	Other stock items	123,894,929	123,821,900	-	-	123,894,929	123,821,900
31	Total stock and premium	3,949,724,029	3,739,403,091	4,267,338,982	4,232,020,682	8,217,063,011	7,971,423,773
	Long-term debt:						
32	Funded debt:						
33	Mortgage bonds	712,364,500	625,000,000	-	-	712,364,500	625,000,000
34	Collateral trust bonds	-	-	-	-	-	-
35	Income bonds	3,066,392,000	3,007,954,000	-	-	3,066,392,000	3,007,954,000
	Debentures and other funded debt	-	-	-	-	-	-
36	Total funded debt	3,778,756,500	3,632,954,000	-	-	3,778,756,500	3,632,954,000
37	Advances from affiliated companies	5,403,098	304,845,000	304,845,000	304,845,000	310,248,098	304,845,000
38	All other long-term debt	2,812,189	-	1,025,300	25,300	3,837,489	25,300
39	Total long-term debt	3,786,971,787	3,632,954,000	305,870,300	304,870,300	4,092,842,087	3,937,824,300
	Current liabilities:						
40	Notes payable	76,463,588	54,000,000	100,000	100,000	76,563,588	54,100,000
41	Accounts payable	321,779,848	299,800,331	20,136,180	20,136,180	341,916,028	319,936,511
42	All other current liabilities	98,120,920	92,408,499	549,699	549,699	98,670,619	92,956,198
43	Total current liabilities	496,364,356	446,208,830	20,785,879	20,785,879	517,150,235	466,994,709
	Accrued liabilities not due:						
44	Taxes accrued	355,719,933	336,162,173	-	-	355,719,933	336,162,173
45	Unmatured interest, dividends, and rents accrued	99,591,996	94,692,310	4,312,637	4,312,637	103,604,633	99,004,947
46	Total accrued liabilities not due	455,011,929	430,854,483	4,312,637	4,312,637	459,324,566	435,167,120
	Reserves and deferred credits:						
47	Depreciation and amortization reserves:						
48	Depreciation reserve	2,977,914,128	2,824,653,619	-	-	2,977,914,128	2,824,653,619
	Amortization reserve	2,147,218	1,591,380	-	-	2,147,218	1,591,380
49	Total depreciation and amortization reserves	2,980,061,346	2,826,244,999	-	-	2,980,061,346	2,826,244,999
50	Other reserves and deferred credits	42,382,069	37,079,152	(3,608)	(3,608)	42,378,461	37,075,544
51	Total reserves and deferred credits	3,022,443,415	2,863,324,151	(3,608)	(3,608)	3,022,439,807	2,863,320,543

See footnotes at end of table.

Table 22.--Statistics of class A and class B telephone carriers reporting annually to the Commission, as at December 31, 1950 and for year then ended - Continued

No.	Item	Balances after eliminations and transfers		Intercompany eliminations and transfers		Totals before eliminations and transfers	
		All carriers	Bell System carriers $\frac{1}{2}$	All carriers	Bell System carriers $\frac{1}{2}$	All carriers	Bell System carriers $\frac{1}{2}$
CONDENSED BALANCE SHEET--LIABILITY SIDE--Continued							
52	Capital surplus (Other than premium on capital stock)	\$1,068,221	\$900,725	-	-	\$1,068,221	\$900,725
53	Earned surplus:						
	Earned surplus reserved	22,388,811	21,739,882	-	-	22,388,811	21,739,882
54	Unappropriated earned surplus	422,586,951	390,022,750	346,554,496	845,679,228	469,141,347	435,703,978
55	Total earned surplus	444,975,662	411,762,632	46,554,496	45,679,228	491,530,158	457,441,860
56	Grand total, liability side	12,156,559,399	11,525,407,912	4,644,858,686	4,607,665,118	16,801,418,085	16,133,073,030
INCOME AND SURPLUS STATEMENT							
Telephone operating income:							
57	Operating revenues	3,445,154,683	3,261,528,029	40,849,755	40,093,680	3,486,004,238	3,301,621,709
58	Operating expenses	2,464,080,999	2,334,362,213	40,849,755	40,093,680	2,504,930,754	2,374,455,893
59	Net operating revenues	981,073,484	927,165,816	-	-	981,073,484	927,165,816
60	Rent from lease of operating property	900	-	-	-	900	-
61	Rent for lease of operating property	600	-	-	-	600	-
Taxes:							
U. S. Government:							
62	Income	254,758,590	240,758,813	-	-	254,758,590	240,758,813
63	Other	22,684,017	21,393,749	-	-	22,684,017	21,393,749
64	Total U. S. Government	277,442,607	262,152,562	-	-	277,442,607	262,152,562
65	Other than U. S. Government	248,600,506	237,298,800	-	-	248,600,506	237,298,800
66	Total taxes	526,043,113	499,451,362	-	-	526,043,113	499,451,362
67	Net operating income after all tax deductions	455,030,671	427,714,454	-	-	455,030,671	427,714,454
Other income:							
68	Dividend income	35,953,198	38,462,055	262,288,970	259,699,713	298,242,168	298,161,768
69	Interest income	12,978,490	11,827,483	7,299,700	7,279,560	19,878,190	19,107,043
70	Miscellaneous other income	1,537,160	1,363,231	-	-	1,537,160	1,363,231
71	Total other income	50,068,848	51,652,769	269,588,670	266,979,273	319,657,518	318,632,042
72	Miscellaneous deductions from income	14,269,757	13,110,899	-	-	14,269,757	13,110,899

73	Income available for fixed charges	490,829,762	466,256,324	269,588,670	266,979,273	760,418,432	733,235,597	
74	Fixed charges:							
75	Interest on funded debt	113,362,208	108,892,158	-	-	113,362,208	108,892,158	
76	Char. interest deductions	6,029,660	4,633,386	7,259,700	7,279,560	13,329,360	11,912,946	
77	Miscellaneous fixed charges	(154,192)	(278,968)	-	-	(154,192)	(278,968)	
	Total fixed charges	119,237,676	113,246,576	7,259,700	7,279,560	126,537,376	120,526,136	
78	Net income	371,592,086	353,009,748	262,288,970	259,699,713	633,881,056	612,709,461	
79	Unappropriated surplus at beginning of year	321,041,057	290,830,023	46,554,496	45,679,228	367,595,553	336,509,251	
80	Miscellaneous credits to surplus	17,474,860	17,207,091	11,800	11,800	17,466,566	17,218,891	
81	Miscellaneous debits to surplus	5,650,476	3,523,217	11,800	11,800	5,662,276	3,535,017	
82	Surplus available for appropriation	704,457,527	657,523,645	308,843,466	305,378,941	1,013,300,993	962,902,586	
83	Dividend appropriations	269,766,876	256,213,844	262,288,970	259,699,713	532,055,846	515,913,557	
84	Reservations of income or surplus	12,103,800	11,287,051	-	-	12,103,800	11,287,051	
85	Unappropriated surplus at end of year	422,586,851	390,022,750	46,554,496	45,679,228	469,141,347	435,701,978	
	DIVIDENDS							
86	Dividends declared:							
87	Common stock	266,978,346	255,139,586	258,443,228	255,853,971	525,421,574	510,993,557	
88	Amount per share $\frac{3}{4}$	-	-	-	-	-	-	
89	Preferred stock	2,792,210	1,074,258	3,845,742	3,845,742	6,637,952	4,920,000	
	Amount per share $\frac{3}{4}$	-	-	-	-	-	-	
	OPERATING REVENUES							
	Local service revenues:							
90	Subscribers' station revenues	1,929,998,059	1,817,852,376	-	-	1,929,998,059	1,817,852,376	
91	Public telephone revenues	99,703,421	96,770,258	-	-	99,703,421	96,770,258	
92	Service stations	2,927,640	2,529,387	-	-	2,927,640	2,529,327	
93	Local private line services	25,379,899	24,210,903	-	-	25,379,899	24,210,903	
94	Other local service revenues	58,108	6,272	-	-	58,108	6,272	
	Unclassified--Class B carriers	244,804	-	-	-	244,804	-	
95	Total local service revenues	2,058,311,931	1,941,369,136	-	-	2,058,311,931	1,941,369,136	
	Toll service revenues:							
96	Message tolls	1,177,387,517	1,118,393,440	-	-	1,177,387,517	1,118,393,440	
97	Toll private line services	66,994,770	65,662,757	-	-	66,994,770	65,662,757	
98	Other toll service revenues	653,713	599,071	-	-	653,713	599,071	
	Unclassified--Class B carriers	315,804	-	-	-	315,804	-	
99	Total toll service revenues	1,245,351,804	1,184,655,268	-	-	1,245,351,804	1,184,655,268	

See footnotes at end of table.

Table 22.—Statistics of class A and class B telephone carriers reporting annually to the Commission, as at December 31, 1950 and for year then ended - Continued

No.	Item	Balances after eliminations and transfers		Intercompany eliminations and transfers 1/		Totals before eliminations and transfers	
		All carriers	Bell System carriers 2/	All carriers	Bell System carriers 2/	All carriers	Bell System carriers 2/
OPERATING REVENUES--Continued							
Miscellaneous revenues:							
100	Telegraph commissions	\$1,984,899	\$1,832,915	-	-	\$1,984,899	\$1,832,915
101	Directory advertising and sales	131,819,417	125,706,568	-	-	131,819,417	125,706,568
102	Rent revenues	12,103,201	11,371,625	\$11,494,002	-	23,597,203	22,865,627
103	Revenues from general services and licenses	1,154,281	1,881,941	29,355,753	-	30,510,034	30,481,619
104	Other operating revenues	4,379,344	4,211,407	-	-	4,379,344	4,211,407
	Unclassified--Class B carriers	27,074	-	-	-	27,074	-
105	Total miscellaneous revenues	151,462,156	145,004,456	40,849,755	40,093,680	192,311,911	185,098,136
Uncollectible revenues:							
106	Uncollectible operating revenues--Dr.	9,977,408	9,500,831	-	-	9,977,408	9,500,831
107	Total operating revenues	3,445,154,483	3,261,528,029	40,849,755	40,093,680	3,486,004,238	3,301,621,709
OPERATING EXPENSES							
108	Maintenance expenses	726,219,238	621,834,665	-	-	726,219,238	681,834,665
Depreciation and amortization expenses:							
109	Depreciation	353,683,871	333,700,914	-	-	353,683,871	333,700,914
110	Extraordinary retirements	-	-	-	-	-	-
111	Amortization of intangible property	38,988	14,003	-	-	38,988	14,003
112	Amortization of telephone plant acquisition	52,720	44,965	-	-	52,720	44,965
113	Total depreciation and amortization expenses	353,775,579	333,759,882	-	-	353,775,579	333,759,882
Traffic expenses:							
114	Operators' wages	592,468,507	559,592,700	-	-	592,468,507	559,592,700
115	Other traffic expenses	108,018,926	103,225,479	-	-	108,018,926	103,225,479
116	Total traffic expenses	700,487,433	662,818,179	-	-	700,487,433	662,818,179
117	Commercial expenses	298,709,345	285,301,632	-	-	298,709,345	285,301,632
118	General office salaries and expenses	212,692,174	200,835,151	-	-	212,692,174	200,835,151
Other operating expenses:							
119	Operating rents	29,098,913	27,327,292	11,494,002	-	40,592,915	38,821,294
120	Relief and pensions	155,517,061	125,776,550	-	-	155,517,061	125,776,550
121	General services and licenses	272,055	-	29,355,753	28,599,678	29,627,408	28,599,678

122	Miscellaneous other expenses	13,247,705	12,708,882	-	13,247,705	12,708,882
	Unclassified--Class B carriers	31,496	-	-	31,496	-
123	Total other operating expenses	178,197,230	169,812,704	40,849,755	40,093,680	209,906,384
124	Total operating expenses	2,464,080,999	2,334,362,213	40,849,755	40,093,680	2,374,455,893
125	Operating ratio (percent)	71.52	71.57	-	-	71.92
126	Composite depreciation rate:	-	-	-	-	-
	Depreciable accounts 3/	-	-	-	-	-
127	All plant accounts 2/	-	-	-	-	-

No.	Item	All carriers	Fell System carriers 2/	No.	Item	All carriers	Fell System carriers 2/
PLANT AND OPERATING STATISTICS							
Miles of wire:							
Cable:							
128	Aerial	51,285,465	48,239,431	148	Company telephones by class:	28,155,304	26,033,525
129	Underground	84,853,732	81,203,638	149	Main	5,366,208	5,097,131
130	Buried	5,364,160	5,256,717	150	PBI	4,523,282	4,212,784
131	Submarine	388,943	375,983		Extension		
132	Total miles of wire in cable	141,892,300	135,075,669	151	Company telephones by type of customer:	11,775,231	11,011,223
133	Aerial (not in cable)	5,500,174	4,869,122	152	Business	26,269,563	24,332,217
134	Total miles of wire	147,392,474	139,944,791	153	Residence	38,044,794	35,343,440
135	Miles of pole line	605,224	502,892	154	Company telephones	372,718	317,972
136	Miles of underground conduit (single duct)	161,443	152,907	155	Service telephones	116,178	110,639
137	Miles of coaxial cable	63,911	62,741	156	Private line telephones	38,552,690	35,772,251
Central offices by type of switchboard:							
138	Wagnote--manual	1,788	1,140	157	Total telephones	37,351,629	34,637,087
139	Common battery--manual	2,486	2,116		Average number of company and service telephones		
140	Auto--manual	6	1	158	Local	5,443,998,555	5,049,884,725
141	Dial--automatic	5,981	5,213	159	Toll	176,285,442	161,624,472
142	Total central offices	10,261	8,470	Interstate private line service revenues:			
Company telephones by type of switchboard:							
143	Wagnote--manual	607,470	422,298	Commercial:			
144	Common battery--manual	8,890,501	8,203,915	Broadcasting			
145	Auto--manual	24,047	8,443	Telephone			
146	Dial--automatic	28,513,965	26,700,519	Morse			
147	Mobile	8,811	8,465	Teletypewriter			
				Other			
				Total commercial			

See footnotes at end of table.

Table 22.--Statistics of class A and class B telephone carriers reporting annually to the Commission, as at December 31, 1950 and for year then ended--Continued

No.	Item	All carriers	Bell System carriers 2/	No.	Item	All carriers	Bell System carriers 2/
PLANT AND OPERATING STATISTICS--Continued							
166	Interstate private line service revenues--Cont.				Radio-telephony service--Continued		
167	Government	\$10,883,989	\$10,729,271	185	Number of chargeable calls--Continued		
	Press	6,442,608	6,437,872		In mobile service	2,879,211	2,681,243
168	Total interstate private line service revenues	62,988,609	62,093,385	186	Total number of chargeable calls	3,868,283	3,378,795
Telegraph service--interstate and intrastate:							
Number of stations:							
169	Private line:				Gross revenues: 5/		
170	Morse	954	954	187	Message service:	\$8,959,906	\$7,540,744
171	Teletypewriter	26,173	25,705	188	Between fixed stations	3,505,100	3,310,951
	Telephotograph	15	12	189	In mobile service 6/		
172	Total private line stations	27,142	26,671		Total gross revenues from message service	12,465,006	11,251,695
173	Teletypewriter exchange service	28,451	27,810	190	Private line service--between fixed stations	196,403	194,633
174	Total number of telegraph stations	55,593	54,481	191	Private mobile radiotelephone systems	1,740,296	1,695,867
Amount of revenue:							
Private line:							
175	Morse	\$684,617	\$677,217		Total gross revenues	14,401,705	13,142,195
176	Teletypewriter	29,348,895	28,798,647		EMPLOYMENT, PENSIONS, ETC.		
177	Telephotograph	1,429,330	1,483,402	193	Number of employees at end of October	565,105	530,263
178	Other	220,049	160,114	194	Male	196,996	183,711
	Total private line revenues	31,746,891	31,119,380	195	Female	368,109	346,552
179	Teletypewriter exchange service	20,542,582	20,258,405	196	Total compensation for year	\$1,798,193,394	\$1,700,486,810
180	Message telegram service	207,858	188,612	197	Compensation chargeable to operating expenses	\$1,544,920,653	\$1,461,796,544
181	Other telegraph services	-	-		Benefits:		
182	Total telegraph service revenues	52,497,331	51,566,397	198	Number of cases handled during the year	134,777	129,257
183	Total telegraph service revenues			199	Amount paid during year	\$33,226,198	\$32,118,517
Radiotelephony service:							
	Number of chargeable calls:			200	Pensions:	26,220	24,995
	Between fixed stations	989,172	697,552	201	Amount paid during year	\$27,777,087	\$26,565,866
184	Between mobile stations			202	Relief and pension charges to operating expenses	\$135,546,967	\$129,776,530

1/ The intercompany duplications 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/ "Bell System" represents the American Telephone and Telegraph Co. and its principal telephone subsidiaries.

3/ Averages for all companies combined not computed.

4/ Partly estimated.

5/ Includes land-line charges.

6/ Includes monthly charge, and installation and move charges.

GEOGRAPHICAL GROUPINGS OF TELEPHONE
CARRIERS AS SHOWN IN TABLE 23.

EASTERN DISTRICT

New England region.--Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.

Middle Atlantic region.--Delaware, New Jersey, New York and Pennsylvania.

Great Lakes region.--Illinois, Indiana, Michigan, Ohio, and Wisconsin.

SOUTHERN DISTRICT

Chesapeake region.--District of Columbia, Maryland, Virginia, and West Virginia.

Southeastern region.--Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee.

WESTERN DISTRICT

North Central region.--Iowa, Minnesota, Nebraska, North Dakota, and South Dakota.

South Central region.--Arkansas, Kansas, Missouri, Oklahoma, and Texas (except El Paso County).

Mountain region.--Arizona, Colorado, Idaho (south of Salmon River), Montana, Nevada, New Mexico, Texas (El Paso County), Utah, and Wyoming.

Pacific region.--California, Idaho (north of Salmon River), Oregon, and Washington.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers

(Year ended Dec. 31, 1950)

No.	Item	Unassigned to any region						
		Inside the United States			Outside the United States			
		American Telephone & Telegraph Co. (AT&T)						
		Total Company	Long Lines Department	General Department	Cuban American Telephone & Telegraph Co.,/	Mutual Telephone Co. (Hawaii)	Porto Rico Telephone Co.	Radio Corporation of Porto Rico
	1	1a	1b	2	3	4	5	
CONDENSED BALANCE SHEET—ASSET SIDE								
Investments:								
1	Telephone plant:							
2	Telephone plant in service.....	\$893,216,095	\$893,485,506	\$1,730,589	\$3,177,318	\$26,646,837	\$9,328,692	\$624,223
3	Telephone plant under construction.....	19,790,989	19,790,989	-	-	485,460	7,429	-
4	Property held for future telephone use.....	528,435	528,435	-	-	(4,912)	-	-
5	Telephone plant acquisition adjustment.....	-	-	-	-	-	-	-
6	Telephone plant adjustment.....	-	-	-	-	-	-	-
6	Total investment in telephone plant.....	905,535,519	903,804,930	1,730,589	3,177,318	27,127,385	9,336,121	624,223
Other than telephone plant:								
7	Investments in affiliated companies.....	4,621,097,469	75,000	4,621,022,469	-	-	-	-
8	Advances to affiliated companies.....	304,847,000	2,000	304,845,000	-	-	-	-
9	Miscellaneous physical property.....	162,612	162,612	-	-	9,273	1,320	-
10	All other investments.....	56,143,679	132,828	56,210,851	-	2,660	1,309	-
11	Total investments in other than telephone plant.....	4,982,450,760	372,440	4,982,078,320	-	11,933	2,629	100,500
Long Lines Department balance.....								
12	Total investments.....	5,887,986,279	904,177,370	5,556,342,749	3,177,318	27,139,318	9,338,750	724,723
Current assets:								
13	Cash.....	15,023,035	2,041,406	12,981,629	265,204	179,265	332,114	14,005
14	Temporary cash investments.....	284,270,285	-	284,270,285	-	600,000	-	57,000
15	Notes receivable.....	-	-	-	-	-	-	-
16	Accounts receivable from customers, agents, and others.....	2/ 26,053,211	20,950,286	6,580,149	138,132	1,136,071	417,915	28,575
17	Material and supplies.....	7,298,695	7,298,695	-	-	1,483,643	381,845	36,363
18	All other current assets.....	10,492,931	1,095,565	9,397,366	-	282,954	3,680	2,975
19	Total current assets.....	343,138,157	31,385,952	313,229,429	403,336	3,881,333	1,135,554	131,918
20	Other assets.....	-	-	-	-	-	-	-

Table 23.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued
(Year ended Dec. 31, 1950)

No.	Item	Unassigned to any region						
		Inside the United States			Outside the United States			
		American Telephone & Telegraph Co. (AT&T)		General Department	Cuban American Telephone & Telegraph Co./ (Hawaii)		Mutual Telephone Co.	Porto Rico Telephone Co.
1	1a	1b	2	3	4	5		
	CONDENSED BALANCE SHEET--LIABILITY SIDE--Continued							
	Reserves and deferred credits:							
47	Depreciation and amortization reserves:							
48	Depreciation reserve.....	\$345,621,721	\$344,824,859	\$796,862	\$1,001,188	\$6,505,907	\$2,836,090	\$135,707
49	Amortization reserve.....	-	-	-	-	10,928	169,737	-
49	Total depreciation and amortization reserves.....	345,621,721	344,824,859	796,862	1,001,188	6,516,835	3,005,827	135,707
50	Other reserves and deferred credits.....	19,151,377	12,590,721	6,560,656	83,900	111,448	574,528	18,781
51	Total reserves and deferred credits.....	364,773,098	357,415,580	7,357,518	1,085,088	6,628,283	3,580,355	154,488
52	Capital surplus (Other than premium on capital stock).....	-	-	-	-	-	-	-
53	Earned surplus:							
54	Unappropriated earned surplus.....	260,898,738	-	260,898,738	600,800	1,107,135	1,075,277	20,500
55	Total earned surplus.....	260,898,738	-	260,898,738	600,800	1,107,135	1,075,277	20,500
56	Long Lines Department balance.....	-	572,533,840	-	-	-	-	-
	Grand total, liability side.....	6,249,763,586	950,451,987	5,873,322,663	3,590,092	31,573,952	10,616,162	870,250
	INCOME AND SURPLUS STATEMENT							
57	Telephone operating income:							
58	Operating revenue.....	243,505,468	213,059,521	30,445,947	540,207	8,143,266	2,741,904	263,634
59	Operating expense.....	164,249,987	132,127,532	32,122,455	287,841	5,842,850	2,050,645	90,390
	Net operating revenue.....	79,255,481	80,931,989	(1,676,508)	672,366	2,300,416	691,259	173,244
60	Rent from lease of operating property.....	-	-	-	-	-	-	-
61	Taxes:							
	U. S. Government:							

62	Income.....	26,996,000	-	18,605	575,860	-	
63	Other.....	1,320,572	1,170,997	-	57,694	-	
64	Total U. S. Government.....	28,316,572	1,170,997	18,605	633,554	-	
65	Other than U. S. Government.....	13,237,698	12,082,091	215,792	518,510	60,550	
66	Total taxes.....	41,554,270	13,253,088	234,397	355,574	60,550	
67	Net operating income after all tax deductions.....	37,701,211	67,678,901	437,969	1,148,352	112,724	
	Other income:						
	Balance transferred from Long Lines Department.....	-	-	-	-	-	
68	Dividend income.....	294,339,638	-	-	-	-	
69	Interest income.....	12,381,761	1,007,447	-	44,945	8,279	
70	Miscellaneous other income.....	1,182,089	138,992	-	(38,584)	192	
71	Total other income.....	307,903,488	1,146,439	-	6,361	8,471	
72	Miscellaneous deductions from income.....	1,315,482	324,249	-	21,353	1,014	
73	Income available for fixed charges.....	344,289,217	68,501,091	437,969	1,133,360	120,181	
	Fixed charges:						
74	Interest on funded debt.....	55,542,678	-	-	319,865	36,750	
75	Other interest deductions.....	2,026,057	29,971	-	567	125,397	
76	Miscellaneous fixed charges.....	(81,811)	-	-	(430)	3,882	
77	Total fixed charges.....	* 57,486,924	29,971	-	320,002	166,029	
	Balance transferred to General Department.....	-	4/ 68,471,120	-	-	-	
78	Net income.....	286,802,293	-	437,969	813,358	117,750	
79	Unappropriated surplus at beginning of year.....	222,817,060	-	1,689,655	1,087,140	2,750	
80	Miscellaneous credits to surplus.....	580,180	8,292	-	1,030	-	
	Balance transferred to General Department.....	70,166	-	-	-	-	
81	Miscellaneous debits to surplus.....	1,002,895	50,958	1,405,724	28,444	7,250	
	Balance transferred from Long Lines Department.....	-	-	-	-	-	
82	Surplus available for appropriation.....	509,196,698	27,500	721,900	1,873,084	120,500	
83	Dividend appropriations.....	248,270,460	27,500	121,100	765,949	100,000	
84	Reservations of income or surplus.....	27,500	-	-	-	-	
85	Unappropriated surplus at end of year.....	260,898,738	-	600,800	1,107,135	20,500	
	DIVIDENDS						
	Dividends declared:						
86	Common stock.....	248,270,460	-	121,100	606,776	100,000	
87	Amount per share.....	9.00	-	8.00	.80	20.00	
88	Preferred stock.....	-	-	-	156,883	-	
89	Amount per share.....	-	-	-	5/	-	

See footnotes on page 57.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	Unassigned to any region						
		Inside the United States			Outside the United States			
		American Telephones & Telegraph Co. (BS)			Cuban American Telephones & Telegraph Co., ¹	Mutual Telephone Co. (Hawaii)	Porto Rico Telephone Co.	Radio Corporation of Porto Rico
		Total Company	Long Lines Department	General Department				
1	1a	1b	2	3	4	5		
PLANT AND OPERATING STATISTICS—Continued								
135	Miles of pole line.....	24,239	24,239	-	-	1,939	934	-
136	Miles of underground conduit (single duct).....	17,263	17,263	-	-	333	52	-
137	Miles of coaxial cable.....	50,555	50,555	-	-	1	-	-
Central offices by type of switchboard:								
138	Magneto—manual.....	8/	8/	-	-	11	57	-
139	Common battery—manual.....	8/	8/	-	-	-	13	-
140	Auto—manual.....	8/	8/	-	-	-	-	-
141	Dial—automatic.....	8/	8/	-	-	33	1	-
142	Total central offices.....	8/	8/	-	-	44	71	-
Company telephones by type of switchboard:								
143	Magneto—manual.....	8/	8/	-	-	6,402	2,897	-
144	Common battery—manual.....	8/	8/	-	-	-	12,524	-
145	Auto—manual.....	8/	8/	-	-	-	-	-
146	Dial—automatic.....	8/	8/	-	-	92,908	17,939	-
147	Mobile.....	8/	8/	-	-	-	-	-
Company telephones by class:								
148	Main.....	-	-	-	-	77,178	22,646	-
149	PBX.....	-	-	-	-	12,548	6,314	-
150	Extension.....	-	-	-	-	9,584	4,370	-
Company telephones by type of customer:								
151	Business.....	-	-	-	-	32,864	19,069	-
152	Residence.....	-	-	-	-	66,446	14,291	-
153	Company telephones.....	-	-	-	-	99,310	33,360	-
154	Service telephones.....	-	-	-	-	10,269	2,915	-
155	Private line telephones.....	255	255	-	-	403	166	-
156	Total telephones.....	255	255	-	-	109,982	36,441	-

157	Average number of company and service telephones.....	-	-	-	-	104,424	35,316	-
158	Average number of calls originated per month: <u>2/</u>	-	-	-	-	16,862,353	6,900,000	-
159	Toll.....	<u>10/</u>	-	-	-	376,779	187,515	-
Interstate private line service revenues: <u>11/</u>								
Commercial:								
160	Broadcasting.....	\$13,596,732	\$13,596,732	-	-	\$25,838	\$13	-
161	Telephone.....	7,849,605	7,849,605	-	-	67,407	51,583	-
162	Morse.....	500,054	500,054	-	-	-	-	-
163	Teletypewriter.....	13,671,170	13,671,170	-	-	111,417	352	-
164	Other.....	91,515	91,515	-	-	-	-	-
165	Total commercial.....	35,709,076	35,709,076	-	-	221,085	51,948	-
166	Government.....	9,764,404	9,764,404	-	-	51,357	10,417	-
167	Press.....	6,422,431	6,422,431	-	-	-	283	-
168	Total interstate private line service revenues.....	51,895,911	51,895,911	-	-	272,442	62,648	-
Telegraph service--interstate and intrastate:								
Number of stations:								
Private line:								
169	Morse.....	397	397	-	-	-	-	-
170	Teletypewriter.....	12,005	12,005	-	-	139	-	-
171	Telephotograph.....	-	-	-	-	-	-	-
172	Total private line stations.....	12,402	12,402	-	-	139	-	-
173	Teletypewriter exchange service.....	-	-	-	-	-	-	-
174	Total number of telegraph stations.....	12,402	12,402	-	-	139	-	-
Amount of revenue: <u>12/</u>								
Private line:								
175	Morse.....	\$438,742	\$438,742	-	-	-	-	-
176	Teletypewriter.....	17,714,623	17,714,623	-	-	\$130,689	-	-
177	Telephotograph.....	1,112,843	1,112,843	-	-	13/ \$99,276	-	-
178	Other.....	-	-	-	-	25,894	-	-
179	Total private line revenues.....	19,266,208	19,266,208	-	-	156,583	-	-
180	Teletypewriter exchange service.....	4,776,316	4,776,316	-	-	99,276	-	-
181	Message telegram service.....	-	-	-	-	-	-	-
182	Other telegraph services.....	-	-	-	-	-	-	-
183	Total telegraph service revenues.....	24,042,524	24,042,524	-	-	156,583	-	-

See footnotes on page 57.

Table 22.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued
(Year ended Dec. 31, 1950)

No.	Item	Unassigned to any region							
		Inside the United States		Outside the United States					
		American Telephone & Telegraph Co. (AT&T)	General Department	Cuban American Telephone & Telegraph Co. (CATT)	Mutual Telephone Co. (Hawaii)	Porto Rico Telephone Co.	Radio Corporation of Porto Rico		
	Total Company	Long Lines Department	1a	1b	2	3	4	5	
	PLANT AND OPERATING STATISTICS—Continued								
	Radiotelephone service:								
	Number of chargeable calls: <u>14/</u>								
184	Between fixed stations.....	697,552	697,552	-	-	244,522	244,522	-	47,098
185	In mobile service.....	20,794	20,794	-	-	11,422	11,422	-	292
186	Total number of chargeable calls.....	718,346	718,346	-	-	255,944	255,944	-	47,390
	Gross revenues: <u>15/</u>								
	Message service:								
187	Between fixed stations.....	\$7,940,744	\$7,940,744	-	-	\$762,169	\$762,169	-	\$256,993
188	In mobile service <u>16/</u>	135,730	135,730	-	-	17,640	17,640	-	524
189	Total gross revenues from message service.....	8,076,474	8,076,474	-	-	779,809	779,809	-	257,517
190	Private line service—between fixed stations.....	194,635	194,635	-	-	-	-	-	1,770
191	Private mobile radiotelephone systems.....	-	-	-	-	21,224	21,224	-	-
192	Total gross revenues.....	8,271,107	8,271,107	-	-	801,033	801,033	-	259,287
	EMPLOYMENT, PENSIONS, ETC.								
193	Number of employees at end of October.....	23,703	21,746	1,957	1,957	1,504	1,504	736	18
194	Male.....	9,613	8,740	873	873	903	903	322	15
195	Female.....	14,090	13,006	1,084	1,084	601	601	414	3
196	Total compensation for year.....	\$95,046,603	\$82,621,805	\$12,424,798	\$12,424,798	\$4,720,459	\$4,720,459	\$1,132,267	\$42,342
197	Compensation chargeable to operating expenses.....	\$87,944,774	\$75,747,202	\$12,197,572	\$12,197,572	\$3,669,838	\$3,669,838	\$989,544	\$38,452
198	Benefits:								
198	Number of cases handled during the year.....	5,685	5,220	465	465	-	-	89	-
199	Amount paid during year.....	\$2,005,601	\$1,692,222	\$313,379	\$313,379	-	-	\$10,385	-
	Pensions:								
200	Number of cases being paid at end of year.....	1,177	954	223	223	56	56	32	1
201	Amount paid during year.....	\$1,915,949	\$1,159,403	\$756,546	\$756,546	\$65,336	\$65,336	\$9,022	\$826
202	Relief and pension charges to operating expenses.....	\$3,215,296	\$6,562,061	\$1,653,235	\$1,653,235	\$222,899	\$222,899	\$32,584	\$851

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	New England Region					Middle Atlantic Region				
		New England Telephone & Telegraph Co. (BS)	Southern New England Telephone Co.	Westerly Automatic Telephone Co.	Woodbury Telephone Co.	Bell Telephone Co. of Pennsylvania (BS)	Diamond State Telephone Co. (BS)	Kittanning Telephone Company			
		6	7	8	9	10	11	12			
	CONDENSED BALANCE SHEET—ASSET SIDE										
	Investments:										
1	Telephone plant:										
2	Telephone plant in service.....	\$584,049,452	\$184,254,631	\$1,303,598	\$383,495	\$593,483,289	\$24,914,068	\$2,462,560			
3	Telephone plant under construction.....	3,019,620	2,889,249	6,596	-	10,964,623	114,358	179			
4	Property held for future telephone use.....	573,360	621,158	-	-	2,995,665	6,698	-			
5	Telephone plant acquisition adjustment.....	-	(52,891)	-	-	4,221,889	1,244	-			
6	Telephone plant adjustment.....	-	-	-	-	-	-	-			
	Total investment in telephone plant.....	587,642,432	187,412,147	1,310,194	383,495	611,755,466	25,036,368	2,602,739			
	Other than telephone plant:										
7	Investments in affiliated companies.....	347,278	-	-	-	-	-	-			
8	Advances to affiliated companies.....	159,200	-	-	-	-	-	-			
9	Miscellaneous physical property.....	322,506	234,513	-	-	7,150	-	-			
10	All other investments.....	-	206,043	-	-	2,206	-	-			
	Total investments in other than telephone plant.....	828,984	440,556	-	-	9,356	-	-			
12	Total investments.....	588,471,416	187,852,703	1,310,194	383,495	611,764,822	25,036,368	2,602,739			
	Current assets:										
13	Cash.....	2,889,742	1,268,284	13,220	14,045	3,110,191	87,347	33,528			
14	Temporary cash investments.....	-	-	-	-	-	-	103,375			
15	Notes receivable.....	-	-	-	-	-	-	-			
16	Accounts receivable from customers, agents, and others.....	26,663,364	7,071,233	45,121	14,625	22,544,797	959,859	73,603			
17	Material and supplies.....	4,146,313	2,070,841	33,376	19,278	6,412,539	473,140	112,287			
18	All other current assets.....	386,865	304,893	991	100	711,041	14,950	12,881			
	Total current assets.....	34,080,284	10,715,351	92,718	48,048	32,778,568	1,535,296	335,674			
20	Other assets.....	-	-	-	-	-	-	-			
	Prepaid accounts and deferred charges:										
21	Prepaid accounts.....	2,356,924	867,184	5,424	658	3,592,513	250,231	19,548			
22	Discount on capital stock.....	-	-	-	-	-	-	-			

23	All other deferred charges.....	1,706,151	236,127	143	-	1,841,924	63,088	8,368	
24	Total prepaid accounts and deferred charges.....	4,063,075	1,103,311	5,567	658	5,434,437	313,319	27,916	
25	Grand total, asset side.....	626,614,775	199,671,365	1,408,479	432,201	649,977,827	26,884,983	2,966,329	
CONDENSED BALANCE SHEET—LIABILITY SIDE									
26	Stock and premium:	155,570,100	-	525,000	32,975	245,000,000	13,000,000	675,000	
27	Capital stock:								
	Common.....								
	Preferred.....								
28	Total capital stock.....	80,000,000	-	525,000	32,975	245,000,000	13,000,000	675,000	
29	Premium on capital stock.....	155,570,100	80,000,000	85	-	676,389	-	82,935	
30	Other stock items.....	-	2,207,797	-	-	-	-	-	
31	Total stock and premium.....	155,570,100	82,207,797	525,085	32,975	245,676,389	13,000,000	757,935	
	Long-term debt:								
	Funded debt:								
32	Mortgage bonds.....	60,000,000	-	-	-	105,000,000	-	-	
33	Collateral trust bonds.....	-	-	-	-	-	-	-	
34	Income bonds.....	-	-	-	-	-	-	-	
35	Debentures and other funded debt.....	75,000,000	40,000,000	-	-	25,000,000	3,000,000	1,100,000	
36	Total funded debt.....	135,000,000	40,000,000	-	-	130,000,000	3,000,000	1,100,000	
37	Advances from affiliated companies.....	88,700,000	-	159,200	-	20,100,000	1,020,000	-	
38	All other long-term debt.....	-	1,000,000	76,700	150,000	-	-	-	
39	Total long-term debt.....	223,700,000	41,000,000	235,900	150,000	150,100,000	4,020,000	1,100,000	
	Current liabilities:								
40	Notes payable.....	-	-	-	-	-	-	-	
41	Accounts payable.....	13,739,292	6,476,814	47,226	61,842	19,957,241	822,916	32,271	
42	All other current liabilities.....	3,572,543	1,752,466	309	652	6,283,178	319,765	14,793	
43	Total current liabilities.....	17,311,835	8,229,280	47,535	62,494	26,240,419	1,142,681	47,064	
	Accrued liabilities not due:								
44	Taxes accrued.....	14,774,737	5,086,460	3,704	356	22,017,905	1,013,240	89,580	
45	Unmatured interest, dividends, and rents accrued.....	1,596,152	1,839,293	556	-	1,651,956	41,131	3,208	
46	Total accrued liabilities not due.....	15,910,889	6,925,753	4,260	356	23,669,861	1,054,371	92,788	
	Reserves and deferred credits:								
47	Depreciation and amortization reserves:								
	Depreciation reserves.....	191,121,971	51,989,395	491,573	141,116	193,909,310	6,383,969	532,849	
48	Amortization reserve.....	-	(30,790)	-	-	-	-	-	
49	Total depreciation and amortization reserves.....	191,121,971	51,958,605	491,573	141,116	193,909,310	6,383,969	532,849	

See footnotes on page 66.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	New England Region					Middle Atlantic Region							
		6	7	8	9	10	11	12	Bell Telephone Co. of Pennsylvania (BS)	Westerly Automatic Telephone Co.	Woodbury Telephone Co.	Diamond State Telephone Co. (BS)	Kittanning Telephone Company	
	CONDENSED BALANCE SHEET—LIABILITY SIDE—Continued													
50	Reserves and deferred credits:—Continued													
	Other reserves and deferred credits.....	\$205,373	\$611,205	-	-	-	\$141,116	\$281,428	\$39	-	-	-	-	-
51	Total reserves and deferred credits.....	191,327,344	52,569,810	\$491,573	-	-	194,190,738	6,384,008	\$532,849	-	-	-	-	-
52	Capital surplus (Other than premium on capital stock).....	-	-	-	-	-	-	-	-	-	-	-	-	-
53	Earned surplus:													
	Earned surplus reserved.....	7,885,900	8,738,725	104,126	45,260	10,100,420	1,283,923	435,693	-	-	-	-	-	-
54	Unappropriated earned surplus.....	14,908,707	8,738,725	104,126	45,260	10,100,420	1,283,923	435,693	-	-	-	-	-	-
55	Total earned surplus.....	22,794,607	199,671,365	1,408,479	432,201	64,977,827	26,884,983	2,866,329	-	-	-	-	-	-
56	Grand total, liability side.....	626,614,775	1,408,479	432,201	432,201	64,977,827	26,884,983	2,866,329	-	-	-	-	-	-
	INCOME AND SURPLUS STATEMENT													
57	Telephone operating income:													
	Operating revenues.....	190,854,071	54,896,741	395,120	121,977	195,139,155	8,078,791	729,279	-	-	-	-	-	-
58	Operating expenses.....	139,177,319	39,978,862	328,323	114,889	141,912,075	5,485,667	499,652	-	-	-	-	-	-
59	Net operating revenues.....	51,676,752	14,917,879	66,797	7,088	53,227,080	2,593,124	229,627	-	-	-	-	-	-
60	Rent from lease of operating property.....	-	-	-	-	-	-	-	-	-	-	-	-	-
61	Rent for lease of operating property.....	-	-	-	-	-	-	-	-	-	-	-	-	-
	Taxes:													
	U. S. Government:													
62	Income.....	12,861,358	4,428,819	1,318	-	16,774,383	925,921	67,055	-	-	-	-	-	-
63	Other.....	1,307,074	365,242	3,302	1,121	1,277,742	36,111	5,149	-	-	-	-	-	-
	Total U. S. Government.....	14,168,432	4,794,061	4,620	1,121	18,052,125	962,032	72,204	-	-	-	-	-	-
64	Other than U. S. Government.....	10,594,286	2,102,650	33,612	4,845	5,748,358	206,775	22,387	-	-	-	-	-	-
65	Total taxes.....	24,762,718	6,896,711	38,232	5,966	23,800,483	1,168,807	94,591	-	-	-	-	-	-

STATISTICS OF THE COMMUNICATIONS INDUSTRY

67	Net operating income after all tax deductions.....	26,914,034	8,021,168	28,765	1,122	29,426,597	1,424,317	135,036	
68	Other income:								
68	Dividend income.....	19,953	2,550	-	-	20	-	750	
69	Interest income.....	133,326	199,233	4,733	-	410,917	17,018	2,340	
70	Miscellaneous other income.....	18,882	3,989	-	-	586	-	50	
71	Total other income.....	172,161	205,772	4,733	-	411,523	17,018	3,140	
72	Miscellaneous deductions from income.....	832,081	249,423	1,265	39	1,240,183	20,380	908	
73	Income available for fixed charges.....	26,254,114	7,977,517	32,033	1,083	28,597,937	1,420,955	137,268	
74	Fixed charges:								
74	Interest on funded debt.....	4,600,000	1,156,250	-	-	4,762,500	90,000	33,163	
75	Other interest deductions.....	2,599,589	30,086	5,465	6,029	410,037	27,785	521	
76	Miscellaneous fixed charges.....	96,156	(2,610)	-	-	92,940	1,972	-	
77	Total fixed charges.....	7,297,743	1,183,726	5,465	6,029	5,265,477	119,757	33,994	
78	Net income.....	18,956,371	6,793,791	26,568	(4,946)	23,332,460	1,301,198	103,274	
79	Unappropriated surplus at beginning of year.....	9,323,263	7,564,644	109,913	50,206	6,463,461	1,023,283	455,723	
80	Miscellaneous credits to surplus.....	10,419	936	11	-	6,346	11	-	
81	Miscellaneous debits to surplus.....	93,640	40,646	864	-	91,847	569	69,304	
82	Surplus available for appropriation.....	28,196,413	14,318,725	135,628	45,260	29,710,420	2,323,923	489,693	
83	Dividend appropriations.....	9,334,206	5,580,000	31,502	-	19,600,000	1,040,000	54,000	
84	Reservations of income or surplus.....	3,953,500	-	-	-	10,000	-	-	
85	Unappropriated surplus at end of year.....	14,908,707	8,738,725	104,126	45,260	10,100,420	1,283,923	435,693	
DIVIDENDS									
86	Dividends declared:								
87	Common stock.....	9,334,206	5,580,000	31,502	-	19,600,000	1,040,000	54,000	
88	Amount per share.....	6.00	1.80	1.50	-	8.00	2.00	2.00	
89	Preferred stock.....	-	-	-	-	-	-	-	
89	Amount per share.....	-	-	-	-	-	-	-	
OPERATING REVENUES									
90	Local service revenues:								
90	Subscribers' station revenues.....	118,616,420	32,009,552	210,094	65,265	122,941,075	4,562,553	401,216	
91	Public telephone revenues.....	5,191,016	1,274,369	5,015	251	6,467,403	112,645	5,654	
92	Service stations.....	9,323	-	-	-	69,029	-	-	
93	Local private line services.....	888,110	229,193	804	305	1,820,076	87,880	-	
94	Other local service revenues.....	-	-	-	-	-	-	-	
95	Total local service revenues.....	124,704,879	33,513,114	215,913	65,821	131,297,583	4,763,078	406,870	

See footnotes on page 66.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	New England Region				Middle Atlantic Region			
		New England Telephone & Telegraph Co. (BS)	Southern New England Telephone Co.	Westerly Automatic Telephone Co.	Hoodbury Telephone Co.	Bell Telephone Co. of Pennsylvania (BS)	Diamond State Telephone Co. (BS)	Kittanning Telephone Company	
		6	7	8	9	10	11	12	
	OPERATING REVENUES—Continued								
	Toll service revenues:								
96	Message tolls.....	\$8,168,709	\$18,376,376	\$161,850	\$56,255	\$52,033,370	\$2,787,760	\$286,909	
97	Toll private line services.....	1,085,388	367,387	1,053	-	1,162,338	50,798	7,661	
98	Other toll service revenues.....	54,911	48,324	57	-	40,602	787	-	
99	Total toll service revenues.....	59,309,008	18,792,087	162,960	56,255	53,236,310	2,839,345	294,560	
	Miscellaneous revenues:								
100	Telegraph commissions.....	103,818	33,460	258	93	103,288	3,933	13	
101	Directory advertising and sales.....	6,440,561	2,358,440	15,049	198	10,022,439	473,658	28,424	
102	Rent revenues.....	498,705	85,522	1,365	10	723,872	15,104	192	
103	Revenues from general services.....	3,743	-	-	-	-	-	-	
104	Other operating revenues.....	81,023	46,119	1,023	-	66,287	1,021	-	
105	Total miscellaneous revenues.....	7,127,850	2,703,541	17,695	301	10,914,886	493,716	28,629	
	Uncollectible revenues:								
106	Uncollectible operating revenues—Dr.	287,666	112,001	1,448	400	309,624	17,348	780	
107	Total operating revenues.....	190,854,071	54,896,741	395,120	121,977	195,139,155	8,078,791	729,279	
	OPERATING EXPENSES								
108	Maintenance expenses.....	38,469,036	11,884,784	66,893	38,558	39,080,987	1,730,797	122,240	
	Depreciation and amortization expenses:								
109	Depreciation.....	19,944,768	6,155,310	42,700	18,294	19,128,141	902,215	88,892	
110	Extraordinary retirements.....	-	-	-	-	-	-	-	
111	Amortization of intangible property.....	-	-	-	-	-	-	-	
112	Amortization of telephone plant acquisition adjustment.....	-	-	-	-	19,111	-	-	
113	Total depreciation and amortization expenses.....	19,944,768	6,155,310	42,700	18,294	19,147,252	902,215	88,892	

114	Traffic expenses:	38,688,167	9,279,481	114,672	28,982	34,168,281	1,031,583	162,785	
115	Operators' wages.....	6,672,787	1,544,548	5,675	2,619	7,275,552	215,471	7,896	
116	Total traffic expenses.....	45,360,954	10,824,029	120,347	31,601	41,443,833	1,247,054	170,681	
117	Commercial expenses.....	13,859,655	4,650,631	27,525	13,516	18,421,018	684,226	23,992	
118	General office salaries and expenses.....	10,047,843	3,574,960	50,564	6,590	12,593,955	514,690	56,678	
119	Other operating expenses:	954,381	235,220	569	3,943	2,441,281	90,639	813	
120	Operating rents.....	8,874,940	2,345,610	16,204	-	7,230,725	253,892	23,723	
121	Relief and pensions.....	1,819,137	511,332	3,743	-	1,813,823	73,840	-	
122	General services and licenses.....	(153,395)	(203,014)	(222)	2,387	(260,799)	(11,686)	12,633	
123	Miscellaneous other expenses.....	11,495,063	2,889,148	20,294	6,330	11,225,030	406,685	37,169	
124	Total other operating expenses.....	139,177,319	39,978,862	328,323	114,889	141,912,075	5,485,667	499,652	
125	Operating ratio (percent).....	72.92	72.83	83.09	94.19	72.72	67.90	68.51	
126	Composite depreciation rate:	3.96	4.09	4.39	5.67	3.73	4.39	4.17	
127	Depreciable accounts.....	3.62	3.67	3.98	5.25	3.41	3.99	3.86	
	All plant accounts.....								
PLANT AND OPERATING STATISTICS									
	Miles of wire:								
	Cable:								
128	Aerial.....	2,700,185	1,305,282	11,680	5,236	3,291,316	136,983	101	
129	Underground.....	4,411,192	1,441,876	2,952	107	5,592,188	213,307	1	
130	Buried.....	155,950	7,051	125	-	41,989	36,979	1	
131	Submarine.....	31,586	9,718	-	-	6,318	1,172	-	
132	Total miles of wire in cable.....	7,298,953	2,763,927	14,757	5,343	8,931,811	388,441	102	
133	Aerial (Not in cable).....	218,418	45,770	1,183	765	104,858	8,532	4,000	
134	Total miles of wire.....	7,517,371	2,809,697	15,940	6,108	9,106,669	396,973	4,102	
135	Miles of pole lines.....	27,732	6,855	125	55	19,771	1,376	490	
136	Miles of underground conduit (single duct).....	9,045	2,689	7	1	11,263	465	2	
137	Miles of coaxial cable.....	-	-	-	-	225	-	-	
138	Central offices by type of switchboard:								
139	Magneto—manual.....	253	1	1	1	13	-	-	
140	Common battery—manual.....	182	31	-	-	117	-	1	
141	Auto—manual.....	-	-	-	-	-	-	-	
142	Dial—automatic.....	275	95	4	1	336	34	7	
	Total central offices.....	710	127	5	2	466	34	8	

See footnotes on page 66.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	New England Region				Middle Atlantic Region			
		New England Telephone & Telegraph Co. (BS)	Southern New England Telephone Co.	Westerly Automatic Telephone Co.	Woodbury Telephone Co.	Bell Telephone Co. of Pennsylvania (BS)	Diamond State Telephone Co. (BS)	Kittanning Telephone Co.	
		6	7	8	9	10	11	12	
	PLANT AND OPERATING STATISTICS—Continued								
	Company telephones by type of switchboard:								
143	Magneto—manual.....	125,069	623	498	1,584	7,810	—	—	
144	Common battery—manual.....	780,870	77,268	—	—	683,354	—	5,697	
145	Auto—manual.....	—	—	—	—	—	—	—	
146	Dial—automatic.....	1,345,023	690,672	5,735	766	2,006,651	118,082	9,859	
147	Mobile.....	263	126	—	—	442	49	—	
	Company telephones by class:								
148	Main.....	1,724,242	556,458	5,145	1,835	1,970,890	79,232	13,181	
149	PEX.....	270,018	96,387	382	174	353,204	19,428	916	
150	Extension.....	236,965	115,644	706	341	374,163	19,471	1,459	
	Company telephones by type of customer:								
151	Business.....	641,642	213,395	1,729	518	736,349	35,898	3,178	
152	Residence.....	1,609,583	555,294	4,504	1,832	1,961,908	82,233	12,378	
153	Company telephones.....	2,251,225	768,689	6,233	2,350	2,698,257	118,131	15,556	
154	Service telephones.....	3,682	—	5	—	5,762	—	10	
155	Private line telephones.....	6,049	1,026	—	—	9,088	540	1,491	
156	Total telephones.....	2,260,956	769,715	6,238	2,350	2,713,107	118,671	17,057	
157	Average number of company and service telephones.....	2,223,146	746,472	6,312	2,277	2,630,900	113,528	14,805	
158	Average number of calls originated per month: $\frac{2}{1}$	283,851,890	95,242,567	800,186	157,000	317,778,506	14,122,157	2,902,237	
159	Local.....	14,325,344	5,393,781	48,788	25,265	16,022,394	699,088	76,119	
	Interstate private line service revenues: $\frac{3}{1}$								
160	Commercial:								
161	Broadcasting.....	\$164,672	\$40,057	—	—	\$247,910	\$7,033	—	
162	Telephone.....	173,732	16,228	—	—	3,927	—	—	
163	Morse.....	—	—	—	—	540	—	—	
164	Teletypewriter.....	29,042	1,080	—	—	2,748	4,884	—	
	Other.....	333	13,428	—	—	834	679	—	

165	Total commercial.....	367,779	70,793	-	-	255,959	12,796
166	Government.....	63,228	-	-	-	5,046	1,694
167	Free.....	-	-	-	-	-	-
168	Total interstate private line service revenues.....	431,007	70,793	-	-	261,005	14,490
	Telegraph service—interstate and intrastate: Number of stations: Private line: Morse.....	57	-	-	-	3	-
169	Teletypewriter.....	694	110	-	-	746	44
171	Telephotograph.....	-	-	-	-	4	-
172	Total private line stations.....	751	110	-	-	753	44
173	Teletypewriter exchange service.....	1,371	244	-	-	1,597	60
174	Total number of telegraph stations.....	2,122	354	-	-	2,150	104
	Amount of revenue: $\frac{1}{2}$ Private line: Morse.....	\$13,048	\$(10)	-	-	\$10,232	-
175	Teletypewriter.....	313,602	87,781	-	-	459,130	\$21,284
177	Telephotograph.....	2,695	368	-	-	4,571	6
178	Other.....	6,467	234	-	-	17,308	990
179	Total private line revenues.....	335,812	88,373	-	-	491,241	22,280
180	Teletypewriter exchange service.....	483,132	119,058	-	-	580,626	32,445
181	Message telegram service.....	-	-	-	-	-	-
182	Other telegraph services.....	-	-	-	-	-	-
183	Total telegraph service revenues.....	818,944	207,431	-	-	1,071,867	54,725
	Radiotelephone service: Number of chargeable calls: $\frac{1}{2}$ Between fixed stations.....	-	-	-	-	-	-
184	In mobile service.....	80,471	30,875	-	-	103,639	18,658
185	Total number of chargeable calls.....	80,471	30,875	-	-	103,639	18,658
186	Gross revenues: $\frac{1}{2}$ Message service: Between fixed stations.....	-	-	-	-	-	-
187	In mobile service $\frac{1}{2}$	\$102,231	\$40,059	-	-	\$129,326	\$30,588
188	Total gross revenues from message service.....	102,231	40,059	-	-	159,326	30,588
189	Private line service—between fixed stations.....	14,277	5,902	-	-	453,435	17,271
191	Private mobile radiotelephone systems.....	116,508	45,961	-	-	582,761	47,859
192	Total gross revenues.....	-	-	-	-	-	-

See footnotes on page 66.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	Middle Atlantic Region—Continued						Great Lakes Region
		New Jersey Bell Telephone Co. (BS)	New Jersey Telephone Co.	New York Telephone Co. (BS)	Rochester Telephone Corporation	Tri-State Associated Telephone Corporation	United Telephone Co. of Pennsylvania	
		13	14	15	16	17	18	19
	INCOME AND SURPLUS STATEMENT—Continued							
	Telephone operating income:—Continued							
66	Taxes:—Continued	\$23,077,192	\$4,7137	\$83,650,077	\$2,027,312	\$40,787	\$297,484	\$126,091
67	Total taxes.....	17,518,721	72,573	57,013,449	1,688,673	38,366	331,159	120,089
	Net operating income after all tax deductions.....							
	Other income:							
68	Dividend income.....	-	-	2,101,118	37	-	-	105
69	Interest income.....	460,947	9,317	1,167,049	8,653	422	39,088	13
70	Miscellaneous other income.....	(992)	362	37,381	(4,901)	-	3,503	-
71	Total other income.....	459,955	9,679	3,305,548	3,769	422	42,391	118
72	Miscellaneous deductions from income.....	578,601	1,807	2,334,768	129,127	580	5,697	-
73	Income available for fixed charges.....	17,400,075	80,445	57,984,229	1,563,315	38,208	367,853	120,207
	Fixed charges:							
74	Interest on funded debt.....	2,038,438	33,339	10,262,500	495,863	10,040	114,485	-
75	Other interest deductions.....	272,239	17,510	1,244,082	9,202	3,071	24,095	2,506
76	Miscellaneous fixed charges.....	(37,542)	354	(24,308)	1,702	570	1,020	-
77	Total fixed charges.....	2,273,135	51,203	11,482,274	506,767	13,681	139,600	2,506
78	Net income.....	15,126,940	29,242	46,501,955	1,056,548	24,527	228,253	117,701
79	Unappropriated surplus at beginning of year.....	8,994,967	208,967	15,683,212	2,370,135	70,194	580,068	292,115
80	Miscellaneous credits to surplus.....	1,361,148	-	2,600,716	115	-	1,085	-
81	Miscellaneous debits to surplus.....	127,196	-	271,533	24,267	2,278	514	-
82	Surplus available for appropriation.....	25,355,859	238,209	64,514,350	3,602,529	92,443	808,892	409,816
83	Dividend appropriations.....	13,650,000	28,000	43,126,826	527,717	21,200	222,636	45,000
84	Reservations of income or surplus.....	-	-	-	-	-	-	-
85	Unappropriated surplus at end of year.....	11,705,859	210,209	21,387,524	3,074,812	71,243	586,256	364,816

	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	
DIVIDENDS												
86	Dividends declared:											
87	Common stock.....	13,650,000	28,000	43,126,826	425,000	21,200	157,540	45,000				
88	Amount per share.....	7.00	1.00	8.00	0.80	4.00	5.00	1.50				
89	Preferred stock.....	-	-	-	102,717	-	67,503	-				
	Amount per share.....	-	-	-	4.50	-	4.50	-				
OPERATING REVENUES												
90	Local service revenues:											
91	Subscribers' station revenues.....	86,300,514	257,843	317,337,872	8,976,922	147,946	1,401,120	363,213				
92	Public telephone revenues.....	4,756,539	3,290	32,179,211	463,736	2,679	26,400	5,188				
93	Service stations.....	1,049,922	1,750	78,567	82,234	369	21,062	144				
94	Local private line services.....	-	-	4,293,659	-	-	4,616	4,457				
	Other local service revenues.....	-	-	-	-	-	-	-				
95	Total local service revenues.....	92,106,975	262,883	353,889,309	9,522,892	150,994	1,453,198	373,002				
96	Toll service revenues:											
97	Message tolls.....	45,563,432	344,705	121,261,299	1,834,838	125,520	1,197,109	102,937				
98	Toll private line services.....	2,116,982	-	3,195,684	41,672	145	3,672	53				
	Other toll service revenues.....	54,647	-	94,854	1,895	-	-	-				
99	Total toll service revenues.....	47,735,071	344,705	124,551,837	1,858,405	125,665	1,200,781	102,990				
100	Miscellaneous revenues:											
101	Telegraph commissions.....	70,786	417	303,512	8,901	231	1,970	-				
102	Directory advertising and sales.....	5,284,973	21,585	17,600,714	708,288	2,641	117,127	4,359				
103	Rent revenues.....	329,730	2,184	1,637,479	91,173	334	19,578	7,134				
104	Revenues from general services and licenses.....	15,867	-	231,909	-	(155)	11,183	-				
	Other operating revenues.....	-	-	-	20,145	-	-	-				
105	Total miscellaneous revenues.....	5,701,356	24,186	19,773,614	828,507	3,051	149,858	11,493				
106	Uncollectible revenues:											
	Uncollectible operating revenues--Dr.....	315,320	2,400	1,800,571	18,207	286	2,400	1,921				
107	Total operating revenues.....	145,228,082	629,374	496,414,189	12,191,597	279,424	2,801,437	485,564				
108	Maintenance expenses.....	24,661,847	125,394	109,734,431	2,171,090	52,288	421,356	100,006				
109	Depreciation and amortization expenses:											
110	Extraordinary retirements.....	13,908,414	62,278	44,384,921	1,076,852	40,756	282,070	40,374				
111	Amortization of intangibles property.....	-	-	-	-	-	-	-				
112	Amortization of telephone plant acquisition adjustment.....	35,688	-	-	-	-	-	-				

See footnotes on page 75.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	Middle Atlantic Region—Continued						Great Lakes Region
		New Jersey Bell Telephone Co. (BS)	New Jersey Telephone Co.	New York Telephone Co.	Rochester Telephone Corporation	Tri-State Associated Telephone Corporation	United Telephone Co. of Pennsylvania	
		13	14	15	16	17	18	19
		\$13,944,102	\$62,278	\$44,384,921	\$1,076,852	\$40,756	\$282,070	\$40,374
113	OPERATING EXPENSES—Continued							
	Depreciation and amortization expenses:—Continued							
	Total depreciation and amortization expenses.....							
114	Traffic expenses:	30,361,014	224,382	70,277,298	2,608,371	56,818	904,619	22,802
115	Operators' wages.....	4,410,374	11,491	18,349,843	354,176	5,647	51,888	8,022
	Other traffic expenses.....							
116	Total traffic expenses.....	34,771,388	235,873	88,627,141	2,962,547	62,465	956,507	30,824
117	Commercial expenses.....	12,745,131	44,509	49,519,807	862,483	13,377	222,521	37,250
118	General office salaries and expenses.....	10,178,374	25,573	30,960,474	802,237	20,356	139,844	21,712
	Other operating expenses:							
119	Operating rents.....	1,208,926	8,612	7,455,047	87,568	454	73,964	917
120	Relief and pensions.....	5,706,957	3,871	21,098,771	454,347	6,682	46,678	3,314
121	General services and licenses.....	1,374,431	—	4,673,942	58,488	778	—	50
122	Miscellaneous other expenses 2/.....	41,013	3,554	(703,871)	58,488	3,115	29,854	4,937
123	Total other operating expenses.....	8,331,327	16,037	32,523,889	600,403	11,029	150,496	9,218
124	Total operating expenses.....	104,632,169	509,664	355,750,663	8,475,612	200,271	2,172,794	239,384
125	Operating ratio (percent).....	72.05	80.98	71.66	69.52	71.67	77.56	49.30
126	Composite depreciation rate:	3.92	3/	3.69	3.55	4.70	3/	3.91
127	Depreciable accounts.....	3.54	2/	3.35	3.14	4.50	2/	3.27
	All plant accounts.....							
	PLANT AND OPERATING STATISTICS							
	Miles of wire:							
128	Cable.....	2,404,525	12,678	5,840,321	152,977	4,947	39,678	2,830
129	Aerial.....	3,663,156	17	14,528,052	336,575	1,965	5,542	8,608
	Underground.....							

130	Buried.....	28,305	75	132,332	12	23	23
131	Submarine.....	43,621	-	37,030	510	-	-
132	Total miles of wire in cable.....	6,139,607	12,770	20,537,735	490,074	6,912	11,461
133	Aerial (Not in cable).....	50,090	6,455	150,328	17,673	1,960	1,934
134	Total miles of wire.....	6,189,697	19,225	20,688,063	507,747	8,872	13,395
135	Miles of pole line.....	9,109	704	27,989	3,034	168	3,077
136	Miles of underground conduit (single duct).....	8,487	-	17,174	796	6	4
137	Miles of coaxial cable.....	242	-	360	-	25	-
138	Central offices by type of switchboard:						
139	Magneto-manual.....	1	2	9	9	-	27
140	Common battery-manual.....	110	8	176	22	-	24
141	Auto-manual.....	115	1	606	10	2	5
142	Dial-automatic.....	226	11	791	42	2	56
143	Total central offices.....	860	1,043	2,531	5,266	-	10,685
144	Company telephones by type of switchboard:						
145	Magneto-manual.....	678,167	7,894	924,315	133,049	-	37,576
146	Common battery-manual.....	-	-	-	216	-	-
147	Auto-manual.....	941,427	586	4,185,703	45,791	5,105	6,568
148	Dial-automatic.....	203	-	693	-	-	-
149	Mobile.....	-	-	-	-	-	-
150	Total company telephones by class:	1,176,194	7,830	3,444,111	132,603	4,111	9,251
151	Main.....	212,275	377	1,046,542	33,433	356	3,329
152	Residence.....	232,188	1,316	622,589	18,486	638	773
153	Business.....	464,348	2,630	1,877,707	62,788	1,513	45,774
154	Company telephones by type of customer:	1,156,309	6,893	3,235,535	121,534	3,592	3,329
155	Service telephones.....	1,620,657	9,523	5,113,242	184,322	5,105	54,829
156	Private line telephones.....	4,234	149	8,715	218	-	24
157	Total telephones.....	5,002	-	29,654	4	4	4,095
158	Average number of company and service telephones.....	1,629,893	9,672	5,151,589	184,540	5,109	58,924
159	Average number of calls originated per month: $\frac{1}{2}$	1,577,493	9,124	4,960,912	179,470	5,030	56,377
160	Local.....	168,808,707	826,869	620,166,655	20,332,712	839,260	5,623,208
	Toll.....	18,694,519	139,427	24,761,550	667,403	24,838	364,287
	Interstate private line service revenues: $\frac{1}{2}$						
	Commercial:						
	Broadcasting.....	\$45,400	-	\$435,927	-	\$321	-

See footnotes on page 75.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued
(Year ended Dec. 31, 1950)

No.	Item	Great Lakes Region—Continued						
		20	21	22	23	24	25	26
		Champaign Telephone Co.	Cincinnati & Suburban Bell Telephone Co.	Crown Point Telephone Co. Inc.	Home Telephones & Telegraph Co. (Indiana)	Illinois Bell Telephone Co. (IS)	Indiana Associated Telephone Corporation	Indiana Bell Telephone Co. (IS)
		854,138	85,111,343	634,967	\$12,315,809	\$660,942,450	\$18,470,497	\$126,522,575
1	Investments:							
2	Telephone plant:							
3	Telephone plant in service.....		1,034,316		181,096	8,941,815	1,121,146	1,239,903
4	Telephone plant under construction.....		20,235			2,627,784		200,190
5	Property held for future telephone use.....	2,332				289,675	898,297	793,348
6	Telephone plant acquisition adjustment.....							
7	Telephone plant adjustment.....							
8	Total investment in telephone plant.....	856,470	86,165,992	634,967	12,496,905	672,801,724	20,429,940	128,756,016
9	Other than telephone plants:							
10	Investments in affiliated companies.....		207,477		450,085	485,900	11,895	55,539
11	Advances to affiliated companies.....					45,000		
12	Miscellaneous physical property.....					163,444		
13	All other investments.....		7,019		498	528,185	500	535,709
14	Total investments in other than telephone plant.....		214,496		450,583	1,222,529	12,395	591,248
15	Total investments.....	856,470	86,380,488	634,967	12,947,488	674,024,253	20,442,335	129,347,264
16	Current assets:							
17	Cash.....	7,033	1,552,111	22,222	579,836	3,887,197	273,400	605,410
18	Temporary cash investments.....				700,000			
19	Notes receivable.....		2,221			10,661		
20	Accounts receivable from customers, agents, and others.....	16,080	2,510,089	21,001	398,622	29,312,309	728,578	6,116,778
21	Material and supplies.....	10,288	950,993	14,708	361,925	7,221,255	931,121	1,623,844
22	All other current assets.....	400	45,783	410	12,654	609,254	19,940	257,395
23	Total current assets.....	33,801	5,061,197	58,341	2,053,037	41,040,716	1,953,039	8,603,427
24	Other assets.....	50,400						
25	Prepaid accounts and deferred charges:							
26	Prepaid accounts.....	4,721	97,063	4,085	93,820	1,260,229	29,516	599,599

22	Discount on capital stock.....	-	133,086	-	230,111	512,369	452,069	165,820
23	All other deferred charges.....	-	230,149	4,085	323,931	1,772,598	481,585	765,419
24	Total prepaid accounts and deferred charges.....	4,731	91,671,834	697,393	15,324,456	716,837,567	22,876,959	138,716,110
25	Grand total, asset side.....	945,402	46,921,850	450,000	3,000,000	272,981,800	4,089,420	90,000,000
CONDENSED BALANCE SHEET--LIABILITY SIDE								
Stock and premium:								
26	Capital stock:	504,000	46,921,850	450,000	3,000,000	272,981,800	4,089,420	90,000,000
27	Common.....	-	-	-	-	-	2,291,610	-
28	Preferred.....	-	-	-	-	-	-	-
29	Total capital stock.....	504,000	46,921,850	450,000	4,500,000	272,981,800	6,381,030	90,000,000
30	Premium on capital stock.....	50,400	72,757	-	-	19,576	-	-
31	Other stock items.....	554,400	46,994,607	450,000	4,500,000	273,001,376	6,381,030	90,000,000
Long-term debt:								
Funded debt:								
32	Mortgage bonds.....	-	-	-	3,986,000	110,000,000	6,700,000	-
33	Collateral trust bonds.....	-	-	-	-	-	-	-
34	Income bonds.....	-	-	-	-	-	-	-
35	Debentures and other funded debt.....	-	-	-	-	-	-	-
36	Total funded debt.....	-	-	45,000	3,986,000	110,000,000	6,700,000	7,025,000
37	Advances from affiliated companies.....	-	-	-	-	69,600,000	-	-
38	All other long-term debt.....	-	-	-	-	-	-	-
39	Total long-term debt.....	-	-	45,000	3,986,000	179,600,000	6,700,000	7,025,000
Current liabilities:								
40	Notes payable.....	40,000	3,720,000	-	-	-	3,200,000	-
41	Accounts payable.....	7,050	2,767,326	12,624	351,567	22,480,692	818,533	4,248,795
42	All other current liabilities.....	162	1,009,728	2,182	88,004	5,612,781	383,720	1,420,447
43	Total current liabilities.....	47,212	7,497,054	14,806	439,571	28,093,473	4,402,253	5,669,242
Accrued liabilities not due:								
44	Taxes accrued.....	45,187	4,271,819	16,824	707,041	31,390,002	540,072	5,700,557
45	Unmatured interest, dividends, and rents accrued.....	9,412	1,079,334	-	74,455	1,000,383	138,354	46,384
46	Total accrued liabilities not due.....	54,599	5,345,153	16,824	781,496	32,390,385	678,426	5,746,941
Reserves and deferred credits:								
47	Depreciation and amortization reserves:	170,259	26,616,010	119,684	4,950,382	181,745,039	3,901,893	27,690,018
	Depreciation Reserve.....							

See footnotes on page 64.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	Great Lakes Region—Continued						
		20	21	22	23	24	25	26
	CONDENSED BALANCE SHEET—LIABILITY SIDE—Continued							
	Reserves and deferred credits:—Continued							
	Depreciation and amortization reserves:—Continued							
48	Amortization reserve.....	\$1,276	-	-	-	\$215,612	\$306,000	\$549,057
49	Total depreciation and amortization reserves.....	171,535	\$26,616,010	\$119,684	\$4,950,382	181,960,651	4,207,893	28,239,075
50	Other reserves and deferred credits.....	-	3,021	-	65,000	1,602,827	56,685	104,042
51	Total reserves and deferred credits.....	171,535	26,619,031	119,684	5,015,382	183,563,478	4,264,578	28,343,117
52	Capital surplus (Other than premium on capital stock).....	-	-	-	10,048	-	-	-
	Earned surplus:							
53	Earned surplus reserved.....	-	328,466	-	-	1,055,000	-	-
54	Unappropriated earned surplus.....	117,656	4,887,523	51,079	591,959	19,133,855	450,672	1,931,810
55	Total earned surplus.....	117,656	5,215,989	51,079	591,959	20,188,855	450,672	1,931,810
56	Grand total, liability side.....	945,402	91,671,834	697,393	15,324,456	716,837,567	22,876,959	138,716,110
	INCOME AND SURPLUS STATEMENT							
	Telephone operating income:							
57	Operating revenues.....	241,330	25,639,054	228,671	3,977,928	254,621,574	5,431,388	45,708,441
58	Operating expenses.....	139,234	15,787,572	185,312	2,640,506	183,404,580	4,195,561	34,787,802
59	Net operating revenues.....	102,096	9,851,482	43,359	1,337,422	71,216,994	1,215,827	10,920,639
60	Rent from lease of operating property.....	-	-	-	-	-	600	-
61	Rent for lease of operating property.....	-	-	-	-	-	-	-
	Taxes:							
62	U. S. Government:							
63	Income.....	31,333	3,140,000	5,356	421,250	16,805,000	211,000	3,025,900
	Other.....	1,397	127,753	2,676	29,758	1,734,055	47,077	321,810
64	Total U. S. Government.....	32,730	3,267,753	8,032	451,008	18,539,055	258,077	3,347,710

65	Other than U. S. Government.....	16,011	1,760,847	14,397	246,103	22,225,031	361,399	2,956,510	
66	Total taxes.....	48,741	5,028,600	22,429	697,111	40,764,086	619,476	6,304,220	
67	Net operating income after all tax deductions.....	53,355	4,822,882	20,930	640,311	30,452,908	595,751	4,616,419	
68	Other income:								
68	Dividend income.....	-	14,888	-	4,505	56,370	24	35,967	
69	Interest income.....	-	52,860	9	24,374	538,860	25,950	152,368	
70	Miscellaneous other income.....	139	289	-	-	(5,890)	(2,130)	(1)	
71	Total other income.....	139	66,037	9	28,879	589,340	23,844	188,334	
72	Miscellaneous deductions from income.....	-	358,910	536	2,250	978,362	42,067	133,264	
73	Income available for fixed charges.....	53,494	4,532,009	20,403	666,940	30,063,886	577,528	4,671,489	
74	Fixed charges:								
74	Interest on funded debt.....	-	-	-	130,230	3,175,000	206,975	-	
75	Other interest deductions.....	1,905	226,289	543	6,822	1,712,933	98,963	116,463	
76	Miscellaneous fixed charges.....	-	-	-	-	(55,376)	16,964	-	
77	Total fixed charges.....	1,905	226,289	543	137,052	4,832,557	322,902	116,463	
78	Net income.....	51,589	4,305,720	19,860	529,888	25,231,329	254,626	4,555,026	
79	Unappropriated surplus at beginning of year.....	96,307	4,579,591	50,107	360,676	12,944,164	395,141	979,055	
80	Miscellaneous credits to surplus.....	-	160,384	-	-	783,240	5,685	-	
81	Miscellaneous debits to surplus.....	-	45,191	888	17,355	177,152	12,842	57,956	
82	Surplus available for appropriation.....	147,896	8,800,504	69,079	873,209	38,781,581	636,925	5,481,810	
83	Dividend appropriations.....	30,240	3,696,766	18,000	281,250	19,108,726	186,253	3,550,000	
84	Reservations of income or surplus.....	-	216,215	-	-	539,000	-	-	
85	Unappropriated surplus at end of year.....	117,656	4,887,523	51,079	591,959	19,133,855	450,672	1,931,810	
DIVIDENDS									
86	Dividends declared:								
87	Common stock.....	30,240	3,696,766	18,000	131,250	19,108,726	92,045	3,550,000	
88	Amount per share.....	6.00	4.50	2.00	4.38	7.00	.70	4.00	
89	Preferred stock.....	-	-	-	150,000	-	94,208	-	
89	Amount per share.....	-	-	-	2.50	-	2.00	-	
OPERATING REVENUES									
90	Local service revenues:								
91	Subscribers' station revenues.....	136,631	19,946,542	113,015	2,944,758	161,952,323	3,679,449	26,039,167	
91	Public telephone revenues.....	2,011	562,877	1,709	52,569	9,302,820	38,336	790,036	
92	Service stations.....	-	-	-	-	3,304	855	22,825	

See footnotes on page 84.

Table 23.—Statistics of Class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued
(Year ended Dec. 31, 1950)

No.	Item	Great Lakes Region—Continued						
		20	21	22	23	24	25	26
		Champaign Telephone Co.	Cincinnati & Suburban Bell Telephone Co.	Crown Point Telephone Co. Inc.	Home Telephone & Telegraph Co. (Indiana)	Illinois Bell Telephone Co. (IS)	Indiana Associated Telephone Corporation	Indiana Bell Telephone Co. (IS)
		20	21	22	23	24	25	26
	OPERATING REVENUES—Continued							
	Local service revenues—Continued							
93	Local private line services.....	\$217	\$267,356	\$399	\$31,870	\$2,341,971	\$30,134	\$272,727
94	Other local service revenues.....							
95	Total local service revenues.....	138,859	20,776,775	115,123	3,029,197	173,600,418	3,748,774	27,124,765
	Toll service revenues:							
96	Message tolls.....	89,387	3,965,200	91,758	644,260	70,269,339	1,537,130	16,125,013
97	Toll private line services.....	562	95,782	694	17,823	3,505,286	2,467	174,890
98	Other toll service revenues.....		1,136	72		64,531		1,588
99	Total toll service revenues.....	89,969	4,062,118	92,524	662,083	73,939,156	1,539,597	16,301,491
	Miscellaneous revenues:							
100	Telegraph commissions.....	148	15,284	84	4,491	117,528	7,160	24,640
101	Directory advertising and sales.....	11,727	718,239	20,453	248,046	7,194,731	81,331	2,141,078
102	Rent revenues.....	495	111,724	1,171	34,420	495,232	43,309	230,798
103	Revenue from general services and licenses.....							
104	Other operating revenues.....		12,111	306	1,013	56,064	2,005	14,711
105	Total miscellaneous revenues.....	12,360	857,358	22,014	287,970	7,863,555	133,805	2,411,227
106	Uncollectible revenues:							
	Uncollectible operating revenues—Dr.	(142)	57,197	990	1,322	781,555	10,788	129,042
107	Total operating revenues.....	241,330	25,639,054	228,671	3,977,928	254,621,574	5,411,388	45,708,441
	OPERATING EXPENSES							
108	Maintenance expenses.....	26,710	5,912,964	29,048	1,120,674	49,336,163	1,277,378	8,255,045
109	Depreciation and amortization expenses:							
110	Depreciation.....	29,151	2,702,301	22,475	446,481	22,610,069	636,000	4,614,530
	Extraordinary retirements.....							

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	Great Lakes Region—Continued						
		Champaign Telephone Co.	Cincinnati & Suburban Bell Telephone Co.	Crown Point Telephone Co. Inc.	Home Telephone & Telegraph Co. (Indiana)	Illinois Bell Telephone Co. (IS)	Indiana Associated Telephone Corporation	Indiana Bell Telephone Co. (IS)
		20	21	22	23	24	25	26
	PLANT AND OPERATING STATISTICS—Continued							
	Central offices by type of switchboard:							
L38	Magneto—manual.....	—	1	—	1	23	32	18
L39	Common battery—manual.....	—	3	1	—	109	11	37
L40	Auto—manual.....	—	—	—	—	—	—	—
L41	Dial—automatic.....	3	55	—	12	237	26	63
L42	Total central offices.....	3	59	1	13	369	69	118
	Company telephones by type of switchboard:							
L43	Magneto—manual.....	—	1,681	—	955	10,876	12,556	4,068
L44	Common battery—manual.....	—	7,257	3,809	—	807,443	34,668	114,521
L45	Auto—manual.....	—	—	—	—	—	—	—
L46	Dial—automatic.....	4,350	356,391	—	68,365	1,763,676	60,324	465,565
L47	Mobile.....	—	151	—	—	866	11	186
	Company telephones by class:							
L48	Main.....	3,579	279,242	3,289	52,465	1,833,039	88,667	456,784
L49	PBX.....	203	42,768	179	9,414	488,998	9,985	69,871
L50	Extension.....	568	42,470	341	7,441	260,824	8,907	57,685
	Company telephones by type of customer:							
L51	Business.....	979	102,847	776	20,291	882,635	27,253	159,351
L52	Residence.....	3,371	262,633	3,033	49,029	1,700,226	80,306	424,989
L53	Company telephones.....	4,350	365,480	3,809	69,320	2,582,861	107,559	584,340
L54	Service telephones.....	—	—	—	—	194	58	2,443
L55	Private line telephones.....	8	1,625	—	79	5,039	—	966
L56	Total telephones.....	4,358	367,105	3,809	69,399	2,588,094	107,617	587,749
L57	Average number of company and service telephones.....	4,200	355,704	3,655	67,172	2,535,055	102,620	570,557
L58	Local.....	452,391	54,283,689	479,890	10,998,768	307,171,347	16,351,312	91,912,919
L59	TOLL.....	19,563	910,466	83,024	210,812	13,155,317	448,163	2,095,212
	Average number of calls originated per month: $\frac{2}{1}$							

Table 23.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued

(Year ended Dec. 31, 1950)

No.	Item	Great Lakes Region--Continued						
		Champaign Telephone Co.	Cincinnati & Suburban Bell Telephone Co.	Crown Point Telephone Co. Inc.	Home Telephone & Telegraph Co. (Indiana)	Illinois Bell Telephone Co. (BS)	Indiana Associated Telephone Corporation	Indiana Bell Telephone Co. (BS)
		20	21	22	23	24	25	26
	PLANT AND OPERATING STATISTICS--Continued							
	Radiotelephone service:--Continued							
	Gross revenues: 5/--Continued							
	Message services:--Continued							
189	Total gross revenue from message service.....	-	\$37,491	-	\$3,252	\$291,052	\$5,397	\$61,217
190	Private line service--between fixed stations.....	-	-	-	-	-	-	-
191	Private mobile radiotelephone systems.....	-	17,303	-	-	66,271	-	-
192	Total gross revenues.....	-	54,794	-	3,252	357,323	5,397	61,217
	EMPLOYMENT, PENSIONS, ETC.							
193	Number of employees at end of October.....	37	3,181	71	491	39,339	1,500	8,355
194	Male.....	11	1,675	16	305	13,233	564	2,365
195	Female.....	26	1,506	55	186	26,106	936	5,990
196	Total compensation for year.....	\$82,129	\$10,616,336	\$186,568	\$1,626,793	\$139,342,708	\$3,385,278	\$25,243,492
197	Compensation chargeable to operating expenses.....	\$75,375	\$8,855,420	\$159,424	\$1,362,568	\$121,011,412	\$2,509,651	\$22,348,176
198	Benefits:							
	Number of cases handled during the year.....	-	679	4	32	9,287	-	1,626
199	Amount paid during year.....	-	\$197,571	\$916	\$8,163	\$3,052,241	-	\$416,050
	Pensions:							
200	Number of cases being paid at end of year.....	2	343	2	14	2,517	42	309
201	Amount paid during year.....	\$1,800	\$395,227	\$1,430	\$9,126	\$2,610,762	\$17,877	\$328,532
202	Relief and pension charges to operating expenses.....	\$1,800	\$958,274	\$4,260	\$29,067	\$11,880,748	\$163,207	\$1,868,434

Note.--Symbol "BS" indicates Bell System, which represents the American Telephone and Telegraph Co. and its principal telephone subsidiaries.

() Deficit or other reverse item.

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

2/ Estimated by some companies.

3/ Represents gross amount billed by the company which has the account with the customer, including other companies' proportions of such revenues.

4/ Includes respondent's portion from services for which the terminal stations are furnished by others.

5/ Reported by carrier whose radiotelephone facilities were first used in handling the calls.

6/ Includes land-line charges.

7/ Includes monthly charges, and installation and move charges.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	Great Lakes Region—Continued						United Telephone Co. Inc.
		Lorain Telephone Co.	Michigan Associated Telephone Co.	Michigan Bell Telephone Co. (BS)	Ohio Associated Telephone Co.	Ohio Bell Telephone Co. (BS)	Ohio Telephone Service Co.	
		27	28	29	30	31	32	33
	CONDENSED BALANCE SHEET—ASSET SIDE							
	Investments:							
	Telephone plant:							
1	Telephone plant in service.....	\$4,970,572	\$16,545,428	\$4,546,616,942	\$13,473,590	\$387,556,900	\$2,845,163	\$7,988,395
2	Telephone plant under construction.....	46,166	654,082	4,651,920	636,651	2,093,099	53,059	269,420
3	Property held for future telephones use.....	-	10,097	438,340	6,253	400,962	841	1,574
4	Telephone plant acquisition adjustment.....	-	307,498	-	411,596	-	-	-
5	Telephone plant adjustment.....	-	416,250	-	-	-	-	-
6	Total investment in telephone plant.....	5,016,738	17,933,355	459,707,202	14,528,090	390,870,737	2,899,063	8,259,389
	Other than telephone plant:							
7	Investments in affiliated companies.....	-	10,770	-	10,305	-	-	-
8	Advances to affiliated companies.....	-	-	-	-	-	-	-
9	Miscellaneous physical property.....	8,701	-	130,468	-	274,038	3,863	788
10	All other investments.....	1,890	1,012	4,015	-	1,558,172	1,435	5,522
11	Total investments in other than telephone plant.....	10,591	11,782	134,483	10,305	1,832,210	5,298	6,310
12	Total investments.....	5,027,329	17,945,137	459,841,685	14,538,395	392,702,947	2,904,361	8,265,699
	Current assets:							
13	Cash.....	205,398	240,893	1,570,211	145,179	3,080,920	86,897	106,819
14	Temporary cash investments.....	5,000	-	83	-	-	-	-
15	Notes receivable.....	-	-	-	-	2,000	-	-
16	Accounts receivable from customers, agents, and others.....	108,172	536,342	15,334,827	531,642	15,654,293	58,310	194,430
17	Material and supplies.....	174,761	751,437	4,413,901	1,248,522	3,748,476	167,991	413,651
18	All other current assets.....	2,316	32,815	600,467	64,323	261,303	3,901	12,833
19	Total current assets.....	495,647	1,561,487	21,920,219	1,989,666	22,746,992	317,099	727,733
20	Other assets.....	-	-	-	-	-	-	-

See footnotes on page 93.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	Great Lakes Region—Continued						
		Lorain Telephone Co.	Michigan Associated Telephone Co.	Michigan Bell Telephone Co. (BS)	Ohio Associated Telephone Co.	Ohio Bell Telephone Co. (BS)	Ohio Telephone Service Co.	United Telephone Co. Inc.
		27	28	29	30	31	32	33
	INCOME AND SURPLUS STATEMENT—Continued							
	Telephone operating income:—Continued							
	Taxes:—Continued							
66	Total taxes.....	\$224,278	\$512,489	\$20,429,743	\$399,752	\$22,486,494	\$101,972	\$351,169
67	Net operating income after all tax deductions.....	209,237	529,143	20,513,547	492,029	19,772,875	119,418	374,516
	Other income:							
68	Dividend income.....	—	—	100	—	148,640	—	101
69	Interest income.....	21,397	55,877	312,939	31,609	200,992	2,090	6,968
70	Miscellaneous other income.....	764	40	31	(3,438)	(808)	3,277	509
71	Total other income.....	22,161	55,917	313,070	28,171	348,824	5,367	7,578
72	Miscellaneous deductions from income.....	180	8,088	311,941	28,897	440,183	486	2,975
73	Income available for fixed charges.....	231,218	576,972	20,514,676	491,303	19,681,516	124,299	379,119
	Fixed charges:							
74	Interest on funded debt.....	52,981	177,125	2,343,750	154,375	—	55,154	110,700
75	Other interest deductions.....	28	114,093	219,630	82,550	108,245	2,919	15,966
76	Miscellaneous fixed charges.....	162	19,558	(26,544)	16,843	—	(347)	5,181
77	Total fixed charges.....	53,171	310,776	2,566,836	253,768	108,245	57,726	131,847
78	Net income.....	178,047	266,196	17,947,840	237,535	19,573,271	66,573	247,272
79	Unappropriated surplus at beginning of year.....	94,872	325,777	4,981,837	218,070	4,675,562	134,341	485,553
80	Miscellaneous credits to surplus.....	62	—	950,425	—	1,655	488	—
81	Miscellaneous debits to surplus.....	38,730	47,767	45,908	—	52,800	27,546	32,408
82	Surplus available for appropriation.....	234,251	544,206	23,834,194	455,605	24,197,688	173,856	700,417
83	Dividend appropriations.....	151,008	176,715	13,750,000	226,112	18,725,000	46,280	200,000
84	Reservations of income or surplus.....	—	—	965,200	—	—	—	—
85	Unappropriated surplus at end of year.....	83,243	367,491	9,118,994	229,493	5,472,688	127,576	500,417

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued
(Year ended Dec. 31, 1950)

No.	Item	Great Lakes Region—Continued						United Telephone Co. Inc.
		Lorain Telephone Co.	Michigan Associated Telephone Co.	Michigan Bell Telephone Co. (BS)	Ohio Associated Telephone Co.	Ohio Bell Telephone Co. (BS)	Ohio Telephone Service Co.	
		27	28	29	30	31	32	33
	OPERATING EXPENSES—Continued							
	Traffic Expenses:							
114	Operators' wages.....	\$124,186	\$1,069,352	\$20,003,853	\$930,668	\$17,412,479	\$288,789	\$789,158
115	Other traffic expenses.....	12,308	155,602	5,277,523	166,128	5,216,870	13,065	51,705
116	Total traffic expenses.....	136,494	1,224,954	25,281,376	1,096,796	22,629,349	281,854	840,863
117	Commercial expenses.....	114,187	300,631	14,289,070	260,230	11,426,182	63,640	181,408
118	General office salaries and expenses.....	37,826	299,172	9,070,442	321,558	7,158,104	27,939	76,198
	Other operating expenses:							
119	Operating rents.....	1,659	39,694	1,736,991	48,066	1,022,289	9,128	16,459
120	Relief and pensions.....	23,333	124,821	4,631,559	96,991	4,510,413	4,933	25,690
121	General services and licenses.....	—	14,381	1,323,071	14,402	1,192,096	—	—
122	Miscellaneous other expenses $\frac{3}{4}$	122,073	105,250	(270,710)	52,118	(136,290)	9,074	15,997
123	Total other operating expenses.....	147,065	284,146	7,420,911	211,577	6,588,508	23,135	58,146
124	Total operating expenses.....	782,698	3,778,669	102,713,337	3,434,645	86,391,474	665,645	1,919,561
125	Operating ratio (percent).....	64.36	78.12	71.51	79.39	67.15	75.04	72.57
126	Composite depreciation rate:	3.90	4.50	4.10	4.53	3.98	4.20	4.22
127	All plant accounts.....	3.59	4.21	3.71	4.31	3.60	3.90	3.96
	PLANT AND OPERATING STATISTICS							
	Miles of wire:							
	Cable:							
128	Aerial.....	26,607	53,994	2,697,808	55,030	2,171,436	8,115	12,223
129	Underground.....	34,321	63,918	4,325,322	35,242	3,601,971	6,745	9,963
130	Buried.....	291	832	120,034	8,388	135,052	2,428	14,887
131	Submarine.....	—	1	14,528	—	4,226	—	39
132	Total miles of wire in cable.....	61,219	118,745	7,157,692	98,660	5,912,685	17,288	37,112

STATISTICS OF THE COMMUNICATIONS INDUSTRY

133	Aerial (Not in cable).....	3,857	28,173	152,668	40,241	118,854	9,369	30,740
134	Total miles of wire.....	65,076	146,918	7,310,360	138,901	6,031,539	26,657	67,852
135	Miles of pole line.....	310	4,534	20,737	6,170	15,811	1,855	6,656
136	Miles of underground conduit (single duct).....	99	150	7,933	117	7,187	21	74
137	Miles of coaxial cable.....	-	-	-	-	352	-	-
138	Central offices by type of switchboard:							
139	Magneco--manual.....	-	48	40	88	5	11	42
140	Common battery--manual.....	-	10	50	23	26	7	19
141	Auto--manual.....	-	15	303	26	1	1	-
142	Dial--automatic.....	9	73	393	138	267	-	12
	Total central offices.....	9	73	393	138	299	19	73
143	Company telephones by type of switchboard:							
144	Magneco--manual.....	-	23,198	22,605	23,843	1,954	6,408	20,854
145	Common battery--manual.....	-	20,466	213,801	23,768	133,733	7,616	26,977
146	Auto--manual.....	-	-	-	1,852	8,443	2,427	-
147	Dial--automatic.....	23,860	37,659	1,604,394	31,505	1,589,571	2,446	2,567
	Mobils.....	-	4	406	-	543	-	-
148	Company telephones by class:							
149	Main.....	20,784	70,161	1,432,755	71,615	1,305,813	16,766	45,799
150	FBX.....	1,065	5,124	218,559	3,136	211,846	367	866
	Extension.....	2,011	6,042	189,892	6,217	216,585	1,764	3,733
151	Company telephones by type of customer:							
152	Business.....	4,737	19,485	483,156	16,920	440,460	3,580	8,847
	Residence.....	19,123	61,842	1,358,050	64,048	1,293,784	15,317	41,551
153	Company telephones.....	23,860	81,327	1,841,206	80,968	1,734,244	18,897	50,398
154	Service telephones.....	753	546	8,667	1,467	11,315	11	38
155	Private line telephones.....	-	-	3,361	22	3,606	4	2
156	Total telephones.....	24,613	81,873	1,853,234	82,457	1,749,165	18,912	50,438
157	Average number of company and service telephones.....	23,773	77,720	1,805,727	79,238	1,698,955	18,403	49,401
158	Average number of calls originated per month: $\frac{1}{2}$	3,072,928	11,140,001	267,981,895	8,488,619	246,197,988	2,368,309	5,898,709
159	Local.....	129,950	375,070	5,133,951	475,404	4,905,345	69,849	241,569
	Toll.....	-	-	-	-	-	-	-
	Interstate private line service revenue: $\frac{5}{1}$							
160	Commercial:	\$101	-	\$203,130	\$1,896	\$155,212	-	-
161	Broadcasting.....	5,507	-	12,362	193	12,476	-	-
162	Telephone.....	-	-	160	364	-	-	-
163	Morse.....	-	-	4,356	-	3,789	-	-
164	Teletypewriter.....	-	-	-	-	-	-	-
	Other.....	314	-	-	1,021	-	-	-

See footnotes on page 93.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued
(Year ended Dec. 31, 1950)

No.	Item	Great Lakes Region—Continued						
		Lorain Telephone Co.	Michigan Associated Telephone Co.	Michigan Bell Telephone Co. (BS)	Ohio Associated Telephone Co.	Ohio Bell Telephone Co. (BS)	Ohio Telephone Service Co.	United Telephone Co. Inc.
		27	28	29	30	31	32	33
	PLANT AND OPERATING STATISTICS—Continued							
	Interstate private line service revenues: $\frac{5}{}$ —Continued							
	Commercial:—Continued							
165	Total commercial.....	\$5,922	-	\$220,008	\$3,474	\$171,477	-	-
166	Government.....	-	-	-	-	-	-	-
167	Press.....	-	-	-	-	-	-	-
168	Total interstate private line service revenue.....	5,922	-	220,008	3,474	171,477	-	-
	Telegraph service—interstate and intrastate:							
	Number of stations:							
	Private line:							
169	Morse.....	-	-	-	-	1	-	-
170	Teletypewriter.....	-	-	1,115	-	429	-	-
171	Telephotograph.....	-	-	-	-	-	-	-
172	Total private line stations.....	-	-	1,115	-	430	-	-
173	Teletypewriter exchange service.....	-	-	1,152	-	1,113	-	-
174	Total number of telegraph stations.....	-	-	2,267	-	1,543	-	-
	Amount of revenue: $\frac{5}{}$							
	Private line:							
175	Morse.....	-	-	\$3,404	\$364	\$1,959	-	-
176	Teletypewriter.....	-	-	422,669	-	286,814	-	-
177	Telephotograph.....	-	-	-	-	5,582	-	-
178	Other.....	-	-	11,844	-	4,927	-	-
179	Total private line revenues.....	-	-	437,917	364	301,282	-	-
180	Teletypewriter exchange service.....	-	-	481,484	-	593,637	-	-
181	Message telegram service.....	-	-	-	-	-	-	-
182	Other telegraph services.....	-	-	-	-	-	-	-
183	Total telegraph service revenues.....	-	-	919,401	364	894,919	-	-

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued
(Year ended Dec. 31, 1950)

No.	Item	Chesapeake Region							
		Great Lakes Region —Continued	Wisconsin Telephone Co. (BS)	Bluefield Telephone Co.	Chesapeake & Potomac Telephone Co. (BS)	Chesapeake & Potomac Telephone Co. of Baltimore City (BS)	Chesapeake & Potomac Telephone Co. of Virginia (BS)	Chesapeake & Potomac Telephone Co. of West Virginia (BS)	Home Telephone & Telegraph Co. of Virginia
		34	35	36	37	38	39	40	
	CONDENSED BALANCE SHEET—ASSET SIDE								
	Investments:								
	Telephone plant:								
1	Telephone plant in service.....	\$177,843,788	\$3,892,830	\$117,086,489	\$163,078,290	\$139,931,986	\$67,397,951	\$2,171,289	
2	Telephone plant under construction.....	1,299,254	51,037	436,357	1,288,666	1,060,564	163,133	—	
3	Property held for future telephone use.....	331,012	—	1,464,254	953,641	54,274	175,779	—	
4	Telephone plant acquisition adjustment.....	—	—	—	—	—	281,019	—	
5	Telephone plant adjustment.....	—	—	—	—	—	—	—	
6	Total investment in telephone plant.....	179,474,054	3,943,867	118,987,100	165,320,597	141,046,824	68,017,882	2,171,289	
	Other than telephone plant:								
7	Investments in affiliated companies.....	—	—	—	—	—	—	—	
8	Advances to affiliated companies.....	—	—	—	—	—	—	—	
9	Miscellaneous physical property.....	104,166	—	—	—	—	—	—	
10	All other investments.....	512	500	—	—	408,389	—	—	
11	Total investments in other than telephone plant.....	104,678	500	—	—	408,389	—	—	
12	Total investments.....	179,578,732	3,944,367	118,987,100	165,320,597	141,455,213	68,017,882	2,171,289	
	Current assets:								
13	Cash.....	1,977,045	176,016	470,120	504,670	533,314	239,739	33,263	
14	Temporary cash investments.....	—	—	—	—	—	—	—	
15	Notes receivable.....	200	149,747	5,167,442	5,776,239	5,102,278	1,152	98,336	
16	Accounts receivable from customers, agents, and others.....	6,491,877	107,560	846,188	1,541,101	1,243,512	705,879	68,231	
17	Material and supplies.....	1,789,512	3,000	130,465	81,318	241,717	47,717	1,269	
18	All other current assets.....	280,032	—	—	—	—	—	—	
19	Total current assets.....	10,538,666	436,323	6,614,215	7,903,328	7,120,821	3,540,654	201,119	
20	Other assets.....	—	—	—	—	—	—	—	
21	Prepaid accounts and deferred charges:								
	Prepaid accounts.....	954,689	8,132	904,180	1,061,815	777,072	368,006	8,767	

22	Discount on capital stock.....	-	47,676	-	37,503	-	147,078	-	26,430	-	25,007
23	All other deferred charges.....	169,309	-	-	943,683	-	924,150	-	394,436	-	33,774
24	Total prepaid accounts and deferred charges.....	1,123,998	55,808	-	126,542,998	-	149,500,184	-	71,952,972	-	2,406,182
25	Grand total, asset side.....	191,241,396	4,436,498	-	-	-	-	-	-	-	-
CONDENSED BALANCE SHEET—LIABILITY SIDE											
26	Stock and premium:	122,000,000	1,047,200	-	80,000,000	-	100,000,000	-	50,000,000	-	1,008,000
27	Capital stock:										
	Common.....	-	-	-	-	-	-	-	-	-	-
	Preferred.....	-	-	-	-	-	-	-	-	-	-
28	Total capital stock.....	122,000,000	1,047,200	-	80,000,000	-	100,000,000	-	50,000,000	-	1,008,000
29	Premium on capital stock.....	33	35,000	-	-	-	-	-	-	-	1,206
30	Other stock items.....	-	-	-	-	-	-	-	-	-	-
31	Total stock and premium.....	122,000,033	1,082,200	-	80,000,000	-	100,000,000	-	50,000,000	-	1,009,206
	Long-term debt:										
	Funded debt:										
32	Mortgage bonds.....	-	1,614,000	-	-	-	-	-	-	-	-
33	Collateral trust bonds.....	-	-	-	-	-	-	-	-	-	-
34	Income bonds.....	-	-	-	-	-	-	-	-	-	-
35	Debentures and other funded debt.....	-	-	-	-	-	-	-	-	-	672,000
36	Total funded debt.....	-	1,614,000	-	900,000	-	4,475,000	-	375,000	-	672,000
37	Advances from affiliated companies.....	-	-	-	-	-	-	-	-	-	-
38	All other long-term debt.....	-	-	-	-	-	-	-	-	-	-
39	Total long-term debt.....	-	1,614,000	-	900,000	-	4,475,000	-	375,000	-	672,000
	Current liabilities:										
40	Notes payable.....	-	75,785	-	2,990,343	-	4,497,237	-	2,016,120	-	185,000
41	Accounts payable.....	6,831,344	53,876	-	1,042,705	-	1,518,173	-	875,062	-	66,958
42	All other current liabilities.....	1,553,861	-	-	4,033,048	-	6,015,410	-	2,891,182	-	13,344
43	Total current liabilities.....	8,385,205	129,661	-	8,066,096	-	11,526,817	-	5,782,364	-	265,302
	Accrued liabilities not due:										
44	Taxes accrued.....	9,223,372	116,767	-	4,188,779	-	4,264,739	-	2,386,322	-	64,672
45	Unmatured interest, dividends, and rents accrued.....	-	69,425	-	12,068	-	2,219,748	-	83,991	-	-
46	Total accrued liabilities not due.....	9,223,372	186,192	-	4,200,847	-	6,484,487	-	2,470,313	-	64,672
	Reserves and deferred credits:										
47	Depreciation and amortization reserves:										
48	Depreciation reserve.....	45,882,830	1,140,768	-	31,803,454	-	30,135,404	-	14,123,622	-	328,130
	Amortization reserve.....	-	-	-	-	-	-	-	-	-	-

See footnotes on page 102.

Table 23.--Statistics of Class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued

(Year ended Dec. 31, 1950)

No.	Item	Great Lakes Region --Continued					Chesapeake Region				
		34	35	36	37	38	39	40			
	Wisconsin Telephone Co. (BS)		Bluefield Telephone Co.	Chesapeake & Potomac Telephone Co. (BS)	Chesapeake & Potomac Telephone Co. of Baltimore City (BS)	Chesapeake & Potomac Telephone Co. of Virginia (BS)	Chesapeake & Potomac Telephone Co. of West Virginia (BS)	Home Telephone & Telegraph Co. of Virginia			
		45,919,866	1,149,177	31,845,805	36,872,498	30,189,086	14,156,556	328,137			
	CONDENSED BALANCE SHEET--LIABILITY SIDE--Continued										
	Reserves and deferred credits:--Continued										
	Depreciation and amortization reserves:--Continued										
49	Total depreciation and amortization reserves.....	\$45,882,830	\$1,140,768	\$31,803,454	\$36,818,566	\$30,135,404	\$14,123,622	\$328,130			
50	Other reserves and deferred credits.....	37,036	8,409	42,351	53,932	53,682	32,934	7			
51	Total reserves and deferred credits.....	45,919,866	1,149,177	31,845,805	36,872,498	30,189,086	14,156,556	328,137			
52	Capital surplus (Other than premium on capital stock).....	-	-	-	-	-	-	-			
	Earned surplus:										
53	Earned surplus reserved.....	-	-	-	-	-	-	-			
54	Unappropriated earned surplus.....	5,712,920	275,268	5,563,298	3,982,149	2,336,201	2,059,921	66,865			
55	Total earned surplus.....	5,712,920	275,268	5,563,298	3,982,149	2,336,201	2,059,921	66,865			
56	Grand total, liability side.....	191,241,396	4,436,498	126,542,998	174,384,785	149,500,184	71,952,972	2,406,182			
	INCOME AND SURPLUS STATEMENT										
	Telephone operating income:										
57	Operating revenues.....	55,593,504	1,269,950	39,823,006	56,688,439	45,580,918	22,811,762	616,270			
58	Operating expenses.....	36,909,508	952,1874	28,392,354	38,469,602	32,514,128	17,652,612	362,531			
59	Net operating revenues.....	16,683,996	317,076	11,430,652	18,218,837	13,066,790	5,159,150	233,739			
60	Rent from lease of operating property.....	-	-	-	-	-	-	-			
61	Rent for lease of operating property.....	-	-	-	-	-	-	-			
	Taxes:										
62	U. S. Government:										
63	Income.....	4,732,897	67,000	3,641,997	5,491,378	3,936,059	1,466,534	63,376			
	Other.....	369,021	8,733	241,452	332,179	274,935	170,135	3,210			
64	Total U. S. Government.....	5,101,918	75,733	3,883,449	5,823,557	4,210,994	1,636,669	66,586			

STATISTICS OF THE COMMUNICATIONS INDUSTRY

65	Other than U. S. Government.....	4,507,227	71,246	2,033,413	3,971,193	2,684,215	1,192,376	32,420	
66	Total taxes.....	9,609,145	146,979	5,916,862	9,794,750	6,895,209	2,829,045	99,006	
67	Net operating income after all tax deductions.....	7,074,451	170,097	5,513,760	8,424,087	6,171,581	2,330,105	134,733	
68	Other income:								
68	Dividend income.....	-	12,267	-	-	30,354	-	-	
69	Interest income.....	91,002	-	96,228	123,483	64,405	10,281	436	
70	Miscellaneous other income.....	(1,645)	-	16	334	43	1,619	175	
71	Total other income.....	89,357	12,267	96,244	123,817	94,802	11,900	611	
72	Miscellaneous deductions from income.....	155,092	2,765	101,974	149,220	102,616	56,775	662	
73	Income available for fixed charges.....	7,008,716	179,599	5,508,030	8,398,684	6,163,767	2,285,230	134,682	
74	Fixed charges:								
74	Interest on funded debt.....	-	43,917	-	-	-	-	23,765	
75	Other interest deductions.....	3,039	5,649	204,630	408,573	436,838	184,561	9,238	
76	Miscellaneous fixed charges.....	-	215	-	-	-	-	1,597	
77	Total fixed charges.....	3,039	49,781	204,630	408,573	436,838	184,561	34,600	
78	Net income.....	7,005,677	129,818	5,303,400	7,990,111	5,726,929	2,100,669	100,082	
79	Unappropriated surplus at beginning of year.....	4,937,977	239,698	4,450,723	414,198	1,764,805	830,318	30,290	
80	Miscellaneous credits to surplus.....	3,500	-	291,147	1,881,868	252,415	118,231	-	
81	Miscellaneous debits to surplus.....	5,034	-	56,972	29,028	32,948	89,297	2,739	
82	Surplus available for appropriation.....	11,942,120	369,516	9,988,298	10,257,149	7,711,201	2,959,921	127,633	
83	Dividend appropriations.....	6,222,000	94,248	4,425,000	6,275,000	5,375,000	900,000	60,768	
84	Reservations of income or surplus.....	7,200	-	-	-	-	-	-	
85	Unappropriated surplus at end of year.....	5,712,920	275,268	5,563,298	3,982,149	2,336,201	2,059,921	66,865	
DIVIDENDS									
86	Dividends declared:								
86	Common stock.....	6,222,000	94,248	4,425,000	6,275,000	5,375,000	900,000	60,768	
87	Amount per share.....	5.10	.23	6.00	6.00	6.00	2.00	.35	
88	Preferred stock.....	-	-	-	-	-	-	-	
89	Amount per share.....	-	-	-	-	-	-	-	
OPERATING REVENUES									
90	Local service revenues:								
90	Subscribers' station revenues.....	34,169,766	581,582	23,357,389	36,410,606	26,443,915	12,956,660	294,729	
91	Public telephone revenues.....	839,053	34,609	2,137,229	2,467,062	1,456,162	385,641	1,683	
92	Service stations.....	69,577	238	25,171	3,187	5,922	22,217	83	
93	Local private line services.....	291,214	6,372	437,550	279,174	314,600	116,576	990	

See footnotes on page 102.

Table 23.—Statistics of Class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

No.	Item	Chesapeake Region						Home Telephone & Telegraph Co. of Virginia
		Great Lakes Region—Continued	Wisconsin Telephone Co. (BS)	Bluefield Telephone Co.	Chesapeake & Potomac Telephone Co. (BS)	Chesapeake & Potomac Telephone Co. of Baltimore City (BS)	Chesapeake & Potomac Telephone Co. of Virginia (BS)	
		34	35	36	37	38	39	40
	OPERATING REVENUES—Continued							
94	Local service revenues—Continued							
	Other local service revenues.....	—	—	—	—	—	—	—
95	Total local service revenues.....	\$35,369,610	\$622,801	\$25,957,339	\$39,160,029	\$28,220,599	\$13,481,094	\$297,495
96	Toll service revenues:							
97	Message tolls.....	17,209,996	583,805	11,417,137	14,133,787	14,706,205	8,212,530	305,326
98	Toll private line services.....	241,877	3,930	110,703	319,317	334,267	125,063	1,690
	Other toll service revenues.....	15,289	2,133	—	3,171	2,272	2,327	—
99	Total toll service revenues.....	17,467,162	587,735	11,530,153	14,456,275	15,042,744	8,339,920	307,016
100	Miscellaneous revenues:							
101	Telegraph commissions.....	26,294	1,411	25,186	33,665	30,822	12,908	267
102	Directory advertising and sales.....	2,525,638	53,750	1,684,350	3,053,935	2,105,867	998,708	8,678
103	Rent revenues.....	273,037	7,002	706,222	146,516	266,054	31,382	5,530
104	Revenues from general services and licenses.....	—	—	—	—	—	—	—
	Other operating revenues.....	68,641	1,216	19,423	9,072	9,298	1,686	2
105	Total miscellaneous revenues.....	2,893,610	63,779	2,435,181	3,243,188	2,412,041	1,044,684	14,477
106	Uncollectible revenues:							
	Uncollectible operating revenues—Dr.	136,878	3,965	99,667	171,053	94,466	53,936	2,718
107	Total operating revenues.....	55,593,504	1,269,950	39,823,006	56,688,439	45,580,918	22,811,762	616,270
	OPERATING EXPENSES							
108	Maintenance expenses.....	11,792,655	251,554	9,515,860	10,743,913	9,356,563	5,136,353	109,245
109	Depreciation and amortization expenses:							
110	Depreciation.....	5,175,375	124,505	3,857,965	6,011,703	5,000,388	2,468,182	92,653
111	Extraordinary retirements.....	—	—	—	—	—	—	—
	Amortization of intangible property.....	—	—	—	—	—	—	—

112	Amortization of telephone plant acquisition adjustment...	8,278	-	-	(1,411)	-	-	-	
113	Total depreciation and amortization expenses.....	5,183,653	124,505	3,857,965	6,010,292	5,000,388	2,468,182	92,653	
114	Traffic expenses:								
114	Operators' wages.....	9,049,357	348,872	5,775,563	9,295,866	7,325,472	4,803,000	92,043	
115	Other traffic expenses.....	1,504,559	17,455	809,732	1,490,727	1,587,019	597,938	6,953	
116	Total traffic expenses.....	10,553,916	366,327	6,585,295	10,786,593	8,912,491	5,400,938	98,996	
117	Commercial expenses.....	4,525,484	87,731	4,416,234	5,240,609	4,300,468	1,893,174	32,590	
118	General office salaries and expenses.....	3,784,108	74,360	1,819,061	2,569,395	2,288,039	1,420,404	31,565	
119	Other operating expenses:								
119	Operating rents.....	524,479	12,956	347,885	758,134	801,584	290,035	6,931	
120	Relief and pensions.....	2,169,604	14,507	1,517,718	1,932,049	1,535,747	846,192	2,032	
121	General services and licenses.....	516,134	-	361,899	522,978	417,816	211,567	-	
122	Miscellaneous other expense $\frac{1}{2}$	(140,125)	20,934	(29,533)	(94,361)	(98,968)	(14,233)	8,519	
123	Total other operating expenses.....	3,070,092	48,397	2,197,969	3,118,800	2,656,179	1,333,561	17,482	
124	Total operating expenses.....	38,909,908	952,874	28,392,384	38,469,602	32,514,128	17,652,612	382,531	
125	Operating ratio (percent).....	69.99	75.03	71.30	67.86	71.33	77.38	62.07	
126	Composite depreciation rate:								
126	Depreciable accounts.....	3.45	3.49	3.85	4.39	4.25	4.26	5.13	
127	All plant accounts.....	3.14	3.18	3.50	4.03	3.92	3.92	4.78	
PLANT AND OPERATING STATISTICS									
Miles of wire:									
Cable:									
128	Aerial.....	754,293	26,651	235,983	1,017,332	1,010,034	541,994	10,956	
129	Underground.....	1,551,688	12,989	1,534,318	1,333,018	1,143,044	264,160	511	
130	Buried.....	103,045	-	510	33,111	62,948	640	376	
131	Submarine.....	7,480	-	12,489	6,471	5,312	2,583	6	
132	Total miles of wire in cable.....	2,416,506	39,640	1,783,300	2,389,932	2,221,338	809,377	11,849	
133	Aerial (Not in cable).....	90,303	4,943	-	68,802	71,836	50,423	4,839	
134	Total miles of wire.....	2,506,809	44,583	1,783,300	2,458,734	2,293,174	859,800	16,688	
135	Miles of pole line.....	10,061	298	224	7,958	8,179	4,185	531	
136	Miles of underground conduit (single duct).....	3,154	33	2,078	2,025	2,082	636	3	
137	Miles of coaxial cable.....	30	-	-	-	-	-	-	
Central offices by type of switchboard:									
138	Magneto-manual.....	8	5	-	6	3	-	-	
139	Common battery-manual.....	40	4	-	50	29	37	-	

See footnotes on page 102.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	Great Lakes Region --Continued					Chesapeake Region				
		Wisconsin Telephone Co. (BS)	Bluefield Telephone Co.	Chesapeake & Potomac Telephone Co. (BS)	Chesapeake & Potomac Telephone Co. of Baltimore City (BS)	Chesapeake & Potomac Telephone Co. of Virginia (BS)	Chesapeake & Potomac Telephone Co. of West Virginia (BS)	Home Telephone & Telegraph Co. of Virginia			
		34	35	36	37	38	39	40			
	PLANT AND OPERATING STATISTICS--Continued										
	Central offices by type of switchboard:--Continued										
140	Auto--manual.....	89	5	32	111	106	83	17			
141	Dial--automatic.....										
142	Total central offices.....	137	14	32	167	138	120	17			
	Company telephones by type of switchboard:										
143	Magneto--manual.....	3,254	1,549	--	5,016	1,561	74	--			
144	Common battery--manual.....	153,181	5,567	--	183,867	75,071	118,534	--			
145	Auto--manual.....										
146	Dial--automatic.....	551,884	12,926	487,375	461,648	483,988	195,272	7,363			
147	Mobile.....	223	--	97	135	147	--	--			
	Company telephones by class:										
148	Main.....	551,175	15,133	225,737	461,527	385,087	236,158	6,011			
149	PBX.....	86,412	1,723	184,124	91,160	87,480	31,275	358			
150	Extension.....	70,955	3,186	77,611	97,979	88,200	46,447	994			
	Company telephones by type of customer:										
151	Business.....	209,970	6,306	221,065	182,359	172,784	86,699	2,349			
152	Residence.....	498,572	13,736	266,407	468,507	367,983	227,181	5,014			
153	Company telephones.....	708,542	20,042	487,472	650,666	560,767	313,880	7,363			
154	Service telephones.....	6,016	39	1,551	10,223	9,957	1,982	6			
155	Private line telephones.....	820	10	2,566	2,046	825	659	--			
156	Total telephones.....	715,378	20,091	491,589	662,935	571,549	316,521	7,369			
157	Average number of company and service telephones.....	697,244	19,277	476,833	638,933	556,329	310,358	7,080			
158	Average number of calls originated per month: 2/	95,005,508	2,935,650	61,670,458	74,039,516	81,809,300	49,594,155	1,145,480			
159	Toll.....	2,023,550	140,260	889,384	2,529,845	2,220,109	1,494,979	69,763			

160	Interstate private line service revenues: 3/								
	Commercial:								
	Broadcasting.....	\$82,359	\$3,732	\$40,158	\$74,121	\$97,891	\$43,522		
	Telephone.....	7,610	6,635	4,564	-	-	1,020		
161	Morse.....	-	-	-	-	-	-		
162	Teletypewriter.....	-	-	6,236	-	-	-		
163	Other.....	-	-	10,384	-	-	3,285		
164	Total commercial.....								
165	Government.....	89,969	10,367	61,342	74,121	97,891	47,827		
166	Press.....	-	-	82,566	-	17,636	-		
167	Total interstate private line service revenues.....	89,969	10,367	142,908	74,121	115,527	47,827		
168	Telegraph service—interstate and intrastate:								
	Number of stations:								
	Private line:								
	Morse.....	4	-	-	1	-	-		
169	Teletypewriter.....	152	-	217	187	150	13		
170	Telephotograph.....	-	-	-	-	-	-		
171	Total private line stations.....	156	-	217	188	150	13		
172	Teletypewriter exchange service.....	395	-	439	292	372	176		
173	Total number of telegraph stations.....	551	-	656	480	522	189		
174	Amount of revenue: 4/								
	Private line:								
	Morse.....	\$1,598	-	\$4,780	\$8,522	\$4,440	\$678		
175	Teletypewriter.....	103,202	-	162,256	114,019	126,053	51,903		\$583
176	Telephotograph.....	1,070	-	2,401	2,804	3,192	-		
177	Other.....	1,779	-	4,908	79	4,589	-		
178	Total private line revenues.....	107,649	-	174,345	125,424	138,274	52,581		583
179	Teletypewriter exchange service.....	174,521	-	151,201	107,894	127,278	65,938		648
180	Message telegraph service.....	-	-	-	-	-	-		-
181	Other telegraph services.....	-	-	-	-	-	-		-
182	Total telegraph service revenues.....	282,170	-	325,546	233,318	265,552	118,519		1,231
183	Radiotelephone service:								
	Number of chargeable calls: 5/								
	Between fixed stations.....	-	-	-	-	-	-		-
184	In mobile service.....	44,009	-	20,647	23,820	76,102	-		-
185	Total number of chargeable calls.....	44,009	-	20,647	23,820	76,102	-		-
186	Gross revenues: 6/								
	Message service:								
	Between fixed stations.....	-	-	-	-	-	-		-
187	In mobile service: 7/	\$56,982	-	\$24,011	\$30,319	\$71,749	-		-
188									

See footnotes on page 102.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

No.	Item	Chesapeake Region							
		Great Lakes Region --Continued	Wisconsin Telephone Co. (BS)	Bluefield Telephone Co.	Chesapeake & Potomac Telephone Co. (BS)	Chesapeake & Potomac Telephone Co. of Baltimore City (BS)	Chesapeake & Potomac Telephone Co. of Virginia (BS)	Chesapeake & Potomac Telephone Co. of West Virginia (BS)	Home Telephone & Telegraph Co. of Virginia
			34	35	36	37	38	39	40
	PLANT AND OPERATING STATISTICS—Continued								
	Radiotelephone services:—Continued								
	Gross revenues: 5/—Continued								
	Message services:—Continued								
189	Total gross revenues from message service.....		\$56,982		\$24,011	\$30,319	\$71,749		
190	Private line services—between fixed stations.....				16,991		13,108		
191	Private mobile radiotelephone systems.....		24,477						
192	Total gross revenues.....		81,459		41,002	46,910	84,957		
	EMPLOYMENT, PENSIONS, ETC.								
193	Number of employees at end of October.....		9,719	347	5,862	8,404	7,329	4,326	95
194	Male.....		3,664	99	2,256	3,025	2,584	1,334	29
195	Female.....		6,055	254	3,606	5,379	4,745	2,992	66
196	Total compensation for year.....		\$29,543,940	\$769,815	\$21,987,880	\$27,157,334	\$23,004,811	\$12,173,999	\$179,884
197	Compensation chargeable to operating expenses.....		\$24,584,759	\$586,984	\$19,054,697	\$22,572,393	\$18,965,000	\$10,543,627	\$158,142
198	Benefits:								
198	Number of cases handled during the year.....		2,755		1,689	2,212	1,689	770	17
199	Amount paid during year.....		\$589,854		\$374,078	\$399,278	\$323,803	\$183,443	\$815
200	Pensions:								
200	Number of cases being paid at end of year.....		505		201	366	161	149	
201	Amount paid during year.....		\$506,085		\$249,974	\$364,125	\$166,406	\$134,154	
202	Relief and pension charges to operating expenses.....		\$2,169,604	\$14,507	\$1,517,718	\$1,932,049	\$1,535,747	\$846,192	\$2,032

Note.—Symbol "BS" indicates Bell System, which represents the American Telephone and Telegraph Co. and its principal telephone subsidiaries.

() Deficit or other reverse item.

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

2/ Estimated by some companies.

3/ Represents gross amount billed by the company which has the account with the customer, including other companies' proportions of such revenues.

4/ Includes respondent's portion from services for which the terminal stations were furnished by others.

5/ Reported by carrier whose radiotelephone facilities were first used in handling the calls.

6/ Includes land-line charges.

7/ Includes monthly charges, and installation and move charges.

Table 23.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued

(Year ended Dec. 31, 1950)

No.	Item	Southeastern Region					North Central Region	
		Chesapeake Region - continued	Carolina Telephone & Telegraph Co.	Inter-Mountain Telephone Co.	Norfolk & Carolina Telephone & Telegraph Co.	Southern Bell Telephone & Telegraph Co. (BS)		Lincoln States Telephone & Telegraph Co.
		41	42	43	44	45	46	47
	CONDENSED BALANCE SHEET--ASSET SIDE							
	Investments:							
	Telephone plant:							
1	Telephone plant in service.....	\$3,010,696	\$25,540,791	\$8,078,823	\$1,971,351	\$855,842,831	\$21,900,897	\$1,441,905
2	Telephone plant under construction.....	67,340	572,177	365,753	15,531	9,849,337	76,868	10,254
3	Property held for future telephone use.....	-	58,105	-	-	574,979	4,572	-
4	Telephone plant acquisition adjustment.....	-	39,300	-	-	240,752	5,475	-
5	Telephone plant adjustment.....	-	-	-	-	-	-	-
6	Total investment in telephone plant.....	3,078,036	26,210,373	8,444,576	1,986,882	866,507,899	21,987,812	1,452,159
	Other than telephone plant:							
7	Investments in affiliated companies.....	-	-	-	-	-	250,273	-
8	Advances to affiliated companies.....	-	-	-	-	-	-	-
9	Miscellaneous physical property.....	-	35,784	1,985	-	235,260	57,100	-
10	All other investments.....	-	-	4,870	2,652	5,290,279	210	-
11	Total investments in other than telephone plant.....	-	35,784	6,855	2,652	5,525,539	307,583	-
12	Total investments.....	3,078,036	26,246,157	8,451,431	1,989,534	872,033,438	22,295,395	1,452,159
	Current assets:							
13	Cash.....	1,375	316,360	151,472	75,133	6,810,549	581,633	-
14	Temporary cash investments.....	5,305	-	-	-	-	-	-
15	Notes receivable.....	-	137	-	-	32,422	-	-
16	Accounts receivable from customers, agents, and others.....	31,935	974,763	294,939	91,576	37,794,145	487,299	-
17	Material and supplies.....	164,167	1,004,865	844,138	95,089	11,076,121	699,865	-
18	All other current assets.....	10	25,495	8,357	30,975	2,136,378	24,029	-
19	Total current assets.....	202,792	2,321,620	1,298,906	292,773	57,849,615	1,792,826	-
20	Other assets.....	-	-	-	-	-	-	-
	Prepaid accounts and deferred charges:							
21	Prepaid accounts.....	7,369	80,000	58,842	7,835	2,308,644	119,926	-

40	Current liabilities:	125,000	1,557,000	1,275,000	100,000	-	26,566	-
41	Notes payable.....	61,139	699,656	638,842	56,890	32,950,992	476,877	-
42	Accounts payable.....	40,868	180,908	725	-	8,244,967	324,520	-
43	All other current liabilities.....	227,007	2,437,564	1,914,567	156,890	41,195,959	827,963	-
44	Total current liabilities.....	91,243	850,886	277,745	52,982	27,763,967	818,977	-
45	Accrued liabilities not due:	2,333	34,395	80,546	13,875	2,808,243	112,509	-
46	Taxes accrued.....	93,576	885,281	398,291	66,857	30,572,210	931,486	-
47	Unmatured interest, dividends, and rents accrued.....	652,950	5,034,815	1,776,503	421,359	169,530,101	6,137,749	-
48	Total accrued liabilities not due.....	16,944	5,034,815	1,776,503	421,359	169,530,101	6,137,749	-
49	Reserves and deferred credits:	669,894	5,034,815	1,776,503	421,359	2,612,711	131,704	1,452,159
50	Depreciation and amortization reserves:	669,894	46,216	2,549	-	-	-	-
51	Depreciation reserve.....	669,894	5,081,031	1,779,052	421,359	172,142,812	6,269,453	1,452,159
52	Amortization reserve.....	-	-	-	-	-	-	-
53	Capital surplus (Other than premium on capital stock).....	-	-	-	-	-	-	-
54	Earned surplus:	197,169	746,246	474,165	272,504	14,556,844	1,656,288	-
55	Unappropriated earned surplus.....	197,169	746,246	474,165	272,504	15,469,742	1,783,054	-
56	Total earned surplus.....	3,321,646	28,722,858	9,848,091	2,317,610	933,480,723	24,518,752	1,452,159
57	Grand total, liability side.....	809,575	7,488,003	2,886,525	610,646	286,848,014	7,178,690	332,566
58	Telephone operating income:	504,325	4,921,372	2,075,981	423,648	206,636,449	4,937,411	197,295
59	Operating revenues.....	305,250	2,566,631	810,544	186,998	80,211,565	2,241,279	135,271
60	Operating expenses.....	-	-	-	-	-	-	-
61	Net operating revenues.....	-	-	-	-	-	-	-
62	Rent from lease of operating property.....	85,415	618,470	185,900	44,579	20,991,141	583,000	25,900
63	Rent for lease of operating property.....	5,484	45,076	20,845	4,793	1,831,104	68,885	1,493
64	Taxes:	90,899	663,546	206,745	49,372	22,822,245	651,885	27,393
	U. S. Government:							
	Income.....							
	Other.....							
	Total U. S. Government.....							

INCOME AND SURPLUS STATEMENT

See footnotes on page 111.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued
(Year ended Dec. 31, 1950)

No.	Item	Southeastern Region					North Central Region	
		Chesapeake Region - Continued	Carolina Telephone & Telegraph Co.	Inter-Mountain Telephone Co.	Norfolk & Carolina Telephone & Telegraph Co.	Southern Bell Telephone & Telegraph Co. (BS)		Lincoln Telephone & Telegraph Co.
		41	42	43	44	45	46	47
	OPERATING EXPENSES—Continued							
	Depreciation and amortization expenses—Continued							
110	Extraordinary retirements.....	-	-	-	-	-	-	-
111	Amortization of intangible property.....	\$833	-	-	-	-	-	-
112	Amortization of telephone plant acquisition adjustment.....	-	-	-	-	-	-	-
113	Total depreciation and amortization expenses.....	111,214	\$941,658	\$311,220	\$62,475	\$32,455,990	\$739,480	\$4,562,626
	Traffic expenses:							
114	Operators' wages.....	86,530	1,319,315	810,245	181,215	52,232,226	1,274,932	17,354
115	Other traffic expenses.....	3,964	102,118	82,273	4,550	7,784,650	146,535	5,915
116	Total traffic expenses.....	90,494	1,421,433	892,518	185,765	60,016,876	1,421,467	23,269
117	Commercial expenses.....	23,935	387,166	232,720	24,143	24,693,802	541,530	10,926
118	General office salaries and expenses.....	106,126	384,965	162,668	58,197	12,824,493	317,152	34,993
	Other operating expenses:							
119	Operating rents.....	21,883	109,784	30,552	3,336	6,000,859	28,623	-
120	Relief and pensions.....	16,942	173,711	26,312	3,357	9,680,089	385,478	13,705
121	General services and licenses.....	-	-	-	500	2,667,690	-	-
122	Miscellaneous other expenses 2/.....	8,307	57,605	17,875	13,018	(475,388)	(8,781)	1,706
123	Total other operating expenses.....	47,132	341,100	74,739	20,211	17,873,250	405,320	15,411
124	Total operating expenses.....	504,325	4,921,372	2,075,981	423,648	206,636,449	4,937,411	197,295
125	Operating ratio (percent).....	62.30	65.72	71.92	69.38	72.04	68.78	59.33
126	Composite depreciation rate:							
126	Depreciable accounts.....	4.81	4.73	5.05	3.58	4.49	4.00	-
127	All plant accounts.....	4.54	4.41	4.56	3.39	4.14	3.70	-
	PLANT AND OPERATING STATISTICS							
	Miles of wire:							

128	Cable:	14,311	137,379	61,307	9,777	5,430,695	113,068	11,415
129	Aerial.....	13,941	32,781	19,383	1,352	5,958,519	72,562	3,137
130	Underground.....	155	11,691	24	-	1,103,094	-	38
131	Buried.....	-	1,072	-	163	56,885	-	-
132	Submarine.....	-	-	-	-	-	-	-
133	Total miles of wire in cable.....	28,407	182,923	80,714	11,292	12,549,193	185,630	14,590
134	Aerial (not in cable).....	7,915	47,377	14,267	5,324	886,222	56,019	490
135	Total miles of wire.....	36,322	230,300	94,981	16,616	13,435,415	241,649	15,080
136	Miles of pole line.....	1,221	3,928	1,668	541	61,548	10,959	139
137	Miles of underground conduit (single duct).....	40	85	70	5	10,228	133	3
138	Miles of coaxial cable.....	-	-	-	-	1,406	-	-
139	Central offices by type of switchboard:	-	-	1	-	143	34	-
140	Magneto--manual.....	-	6	10	2	247	19	-
141	Common battery--manual.....	-	-	-	-	-	-	-
142	Auto--manual.....	12	97	20	3	805	72	1
143	Dial--automatic.....	-	-	-	-	-	-	-
144	Total central offices.....	12	103	31	5	1,195	125	1
145	Company telephones by type of switchboard:	-	-	1	-	54,693	6,276	-
146	Magneto--manual.....	-	12,482	41,881	394	808,968	25,593	-
147	Common battery--manual.....	-	-	-	-	-	-	-
148	Auto--manual.....	11,870	80,079	14,467	6,253	2,595,112	70,095	8,256
149	Dial--automatic.....	-	-	-	-	542	-	-
150	Mobile.....	-	-	-	-	-	-	-
151	Company telephones by class:	9,876	75,044	43,760	6,890	2,666,522	83,915	6,408
152	Main.....	764	4,419	5,564	502	371,349	7,292	978
153	PRX.....	1,230	13,098	7,025	1,136	421,444	10,757	870
154	Extension.....	-	-	-	-	-	-	-
155	Company telephones by type of customer:	3,339	29,867	16,352	2,827	1,056,084	24,242	2,824
156	Business.....	8,531	62,694	39,997	5,701	2,403,231	77,722	5,432
157	Residence.....	-	-	-	-	-	-	-
158	Company telephones.....	11,870	92,561	56,349	8,528	3,459,315	101,964	8,256
159	Service telephones.....	-	9,640	937	-	38,987	531	20
160	Private line telephones.....	-	-	45	-	5,860	36	-
161	Total telephones.....	11,870	102,201	57,331	8,528	3,504,162	102,531	8,276
162	Average number of company and service telephones.....	11,150	95,959	53,834	8,273	3,366,440	100,937	7,708
163	Average number of calls originated per month: 2/	1,865,628	16,891,261	11,927,269	1,259,230	708,105,091	21,138,942	1,492,877
164	Local.....	70,863	628,156	232,557	48,035	12,546,094	323,339	17,843
165	Toll.....	-	-	-	-	-	-	-

See footnotes on page 111.

Table 23.—Statistics of class A telephones carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	Chesapeake Region—Continued				Southeastern Region				North Central Region	
		Lee Telephone Co.	Carolina Telephone & Telegraph Co.	Inter-Mountain Telephone Co.	Norfolk & Carolina Telephone & Telegraph Co.	Southern Bell Telephone & Telegraph Co. (BS)	Lincoln Telephone & Telegraph Co.	Northern States Power Co. (Minnesota) 1/			
		41	42	43	44	45	46	47			
	PLANT AND OPERATING STATISTICS—Continued										
	Interstate private line service revenues: 1/										
	Commercial:										
160	Broadcasting.....	\$4,342	-	\$7,231	-	\$777,412	-	-	-	-	-
161	Telephone.....	5,557	-	3,231	\$6,010	55,894	-	-	-	-	-
162	Morse.....	-	-	-	-	-	-	-	-	-	-
163	Teletypewriter.....	-	-	-	12,330	37,787	-	-	-	-	-
164	Other.....	-	-	-	-	1,034	-	-	-	-	-
165	Total commercial.....	9,899	-	10,462	18,340	872,127	-	-	-	-	-
166	Government.....	-	-	-	-	81,750	-	-	-	-	-
167	Press.....	216	-	-	-	-	-	-	-	-	-
168	Total interstate private line service revenues.....	10,115	-	10,462	18,340	953,857	-	-	-	-	-
	Telegraph services--interstate and intrastate:										
	Number of stations:										
	Private line:										
169	Morse.....	-	-	-	-	-	-	-	-	-	-
170	Teletypewriter.....	-	-	50	-	682	-	-	-	-	-
171	Telephotograph.....	-	-	-	-	-	-	-	-	-	-
172	Total private line stations.....	-	-	50	-	682	-	-	-	-	-
173	Teletypewriter exchange service.....	-	-	30	-	2,962	-	-	-	-	-
174	Total number of telegraph stations.....	-	-	80	-	3,644	-	-	-	-	-
	Amount of revenues: 2/										
	Private line:										
175	Morse.....	-	-	-	-	-	-	-	-	-	-
176	Teletypewriter.....	-	\$30,774	\$16,416	\$12,330	\$7,196	-	-	-	-	-
177	Telephotograph.....	-	-	-	-	16,942	-	-	-	-	-
178	Other.....	-	-	-	-	-	-	-	-	-	-
179	Total private line revenues.....	-	30,774	16,416	12,330	721,867	-	-	-	-	-

180	Teletypewriter exchange service.....	-	903	-	-	-	-	-	-
181	Message telegram service.....	-	-	-	2,184	-	-	1,155,687	-
182	Other telegraph services.....	-	-	-	-	-	-	-	-
183	Total telegraph service revenues.....	-	31,677	-	18,600	-	12,330	1,877,554	-
	Radiotelephone service:								
184	Number of chargeable calls: 6/								
185	Between fixed stations.....	-	-	-	-	-	-	231,013	-
186	In mobile service.....	-	-	-	-	-	-	231,013	9,820
	Total number of chargeable calls.....	-	-	-	-	-	-	462,026	9,820
	Gross revenues: 7/								
187	Message service:								
188	Between fixed stations.....	-	-	-	-	-	-	-	-
	In mobile service 8/.....	-	-	-	-	-	-	\$277,944	\$3,251
189	Total gross revenues from message service.....	-	-	-	-	-	-	277,944	3,251
190	Private line services--between fixed stations.....	-	-	-	-	-	-	-	-
191	Private mobile radiotelephone systems.....	-	-	-	-	-	-	230,390	-
192	Total gross revenues.....	-	-	-	-	-	-	508,334	3,251
	EMPLOYMENT, PENSIONS, ETC.								
193	Number of employees at end of October.....	127	1,516	847	169	52,986	1,408	46	
194	Male.....	68	497	257	41	17,700	549	27	
195	Female.....	59	1,019	590	128	35,286	859	19	
196	Total compensation for year.....	\$373,226	\$3,375,493	\$1,654,908	\$364,754	\$147,164,825	\$3,672,102	\$124,619	
197	Compensation chargeable to operating expenses.....	\$255,676	\$2,742,553	\$1,425,436	\$294,681	\$121,005,787	\$3,304,892	\$95,808	
198	Benefits:								
199	Number of cases handled during the year.....	-	164	4	-	11,419	149	-	-
	Amount paid during year.....	-	\$30,538	\$3,614	-	\$2,486,672	\$43,697	-	-
200	Pensioners.....	-	-	-	-	-	-	-	-
201	Number of cases being paid at end of year.....	-	23	-	-	1,860	9/	-	-
202	Amount paid during year.....	-	\$28,048	-	-	\$1,737,764	\$94,694	-	-
	Relief and pension charges to operating expenses.....	\$16,942	\$173,711	\$26,312	\$3,357	\$9,680,089	\$385,478	\$13,705	

Note.--Symbol "PS" indicates Bell System, which represents the American Telephone and Telegraph Co. and its principal telephone subsidiaries.
 () Deficit or other reverse item.
 1/ Owns and operates telephones, electric, gas, heating, street railway, bus, and water utilities. Segregation of capitalization, etc., not available. Figures shown pertain to telephone business only.
 2/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."
 3/ Estimated by some companies.
 4/ Represents gross amount billed by the company which has the account with the customer, including other companies' proportions of such revenues.
 5/ Includes respondent's portion from services for which the terminal stations were furnished by others.
 6/ Reported by carrier whose radiotelephone facilities were first used in handling the calls.
 7/ Includes land-line charges.
 8/ Includes monthly charges, and installation and move charges.
 9/ Data not available.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	North Central Region—Continued					South Central Region				
		Northwestern Bell Telephone Co. (BS)	Platte Valley Telephone Corporation	American Telephone Co.	Del Rio & Winter Garden Telephone Co.	Greenville Telephone Co.	Ozark Central Telephone Co.	San Angelo Telephone Co.			
		48	49	50	51	52	53	54			
	CONDENSED BALANCE SHEET—LIABILITY SIDE—Continued										
	Reserves and deferred credits:—Continued										
	Depreciation and amortization reserves:—Continued										
49	Total depreciation and amortization reserves.....	\$105,093,230	\$599,078	\$1,092,095	\$359,620	\$253,154	\$278,839	\$1,272,186			
50	Other reserves and deferred credits.....	418,506	1,600	765	—	—	—	203,985			
51	Total reserves and deferred credits.....	105,511,736	600,678	1,092,860	359,620	253,154	278,839	1,476,171			
52	Capital surplus (Other than premium on capital stock).....	—	—	—	—	—	—	—			
	Earned surplus:										
53	Earned surplus reserved.....	5,171,132	665,304	212,684	499,474	235,635	98,575	568,411			
54	Unappropriated earned surplus.....	—	—	—	—	—	—	—			
55	Total earned surplus.....	5,171,132	665,304	212,684	499,474	235,635	98,575	568,411			
56	Grand total, liability side.....	380,319,478	2,424,638	4,501,810	1,618,571	767,202	2,494,389	4,990,222			
	INCOME AND SURPLUS STATEMENT										
	Telephone operating income:										
57	Operating revenues.....	117,153,471	753,926	1,314,194	594,233	274,057	739,123	1,576,209			
58	Operating expenses.....	85,368,818	450,713	991,015	480,403	210,812	564,466	1,124,245			
59	Net operating revenues.....	31,784,653	303,213	323,179	113,830	63,245	174,657	451,964			
60	Rent from lease of operating property.....	—	—	—	—	—	—	—			
61	Rent for lease of operating property.....	—	—	—	—	—	—	—			
	Taxes:										
	U. S. Government:										
62	Income.....	7,644,261	92,286	69,027	24,833	9,282	7,211	142,962			
63	Other.....	822,321	5,772	18,714	6,013	2,862	6,851	10,342			
64	Total U. S. Government.....	8,466,582	98,058	87,741	30,846	12,144	14,062	153,304			

65	Other than U. S. Government.....	7,270,288	43,445	72,499	25,637	18,548	33,126	88,299	
66	Total taxes.....	15,796,870	141,503	160,240	56,483	30,692	47,188	241,603	
67	Net operating income after all tax deductions.....	16,047,783	161,710	162,939	57,347	32,553	127,469	210,361	
68	Other income:								
69	Dividend income.....	292,187	-	-	420	-	-	101	
70	Interest income.....	58,456	13	4,669	-	-	81	4,856	
71	Miscellaneous other income.....		10	-	-	-	-	-	
72	Total other income.....	350,643	23	4,669	420	-	82	4,957	
73	Miscellaneous deductions from income.....	1,480,706	5,325	1,892	1,050	389	1,190	5,186	
74	Income available for fixed charges.....	14,917,720	156,408	165,716	56,717	32,164	126,361	210,132	
75	Fixed charges:								
76	Interest on funded debt.....	1,958,333	6,490	53,535	-	-	-	30,000	
77	Other interest deductions.....	126,872	25,722	7,297	7,856	36	84,107	20,345	
78	Miscellaneous fixed charges.....	12,217	42	3,684	-	-	-	257	
79	Total fixed charges.....	2,097,422	32,254	64,516	7,856	36	84,107	50,602	
80	Net income.....	12,820,298	124,154	101,200	48,861	32,128	42,254	159,530	
81	Unappropriated surplus at beginning of year.....	3,713,795	524,057	199,081	498,136	224,498	73,211	759,715	
82	Miscellaneous credits to surplus.....	8,970	39,087	-	374	-	536	-	
83	Miscellaneous debits to surplus.....	539,931	21,994	297	14,147	2,991	2,926	211,154	
84	Surplus available for appropriation.....	16,003,132	665,304	299,984	533,224	253,635	113,075	708,051	
85	Dividend appropriations.....	10,832,000	-	87,300	33,750	18,000	14,500	103,878	
86	Reservations of income or surplus.....	-	-	-	-	-	-	35,762	
87	Unappropriated surplus at end of year.....	5,171,132	665,304	212,684	499,474	235,635	98,575	568,411	
DIVIDENDS									
88	Dividends declared:								
89	Common stock.....	10,832,000	-	74,560	27,000	8,000	-	24,500	
90	Amount per share.....	6.60	-	2.50	9.00	8.00	-	1.00	
91	Preferred stock.....	-	-	12,740	6,750	10,000	14,500	79,378	
92	Amount per share.....	-	-	5.00	1.50	8.00	6.00	2.50	
OPERATING REVENUES									
93	Local service revenues:								
94	Subscribers' station revenues.....	63,891,902	368,724	825,568	256,165	167,983	430,160	774,471	
95	Public telephone revenues.....	1,421,703	775	-	1,038	379	3,350	17,283	
96	Service stations.....	520,011	4,792	28,562	12,829	630	17,956	12,640	
97	Local private line services.....	583,861	5,244	2,741	780	1,805	1,932	6,042	

See footnotes on page 120.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	North Central Region—Continued				South Central Region			
		Northwestern Bell Telephone Co. (BS)	Platte Valley Telephone Corporation	American Telephone Co.	Del Rio & Winter Garden Telephone Co.	Greenville Telephone Co.	Ozark Central Telephone Co.	San Angelo Telephone Co.	
		48	49	50	51	52	53	54	
	OPERATING REVENUES—Continued								
	Local service revenues—Continued								
94	Other local service revenues.....	-	-	-	-	-	-	-	
95	Total local service revenues.....	\$66,417,477	\$379,535	\$856,871	\$270,812	\$170,797	\$453,398	\$810,436	
	Toll service revenues:								
96	Message tolls.....	44,382,868	343,532	420,721	303,085	92,895	249,439	664,433	
97	Toll private line services.....	1,107,279	15,136	1,229	2,002	348	3,572	9,256	
98	Other toll service revenues.....	27,156	-	-	-	-	180	-	
99	Total toll service revenues.....	45,517,303	358,668	421,950	305,087	93,183	253,191	673,689	
	Miscellaneous revenues:								
100	Telegraph commissions.....	62,141	-	3	91	227	611	1,703	
101	Directory advertising and sales.....	4,607,400	15,885	25,981	14,524	6,030	23,824	84,346	
102	Rent revenues.....	695,671	1,826	8,189	2,795	4,420	7,647	1,631	
103	Revenues from general services and licenses.....	-	-	-	-	-	-	-	
104	Other operating revenues.....	116,284	67	4,642	2,196	-	3,609	8,004	
105	Total miscellaneous revenues.....	5,481,496	17,778	38,415	19,606	10,677	35,691	95,684	
	Uncollectible revenues:								
106	Uncollectible operating revenues—Dr.	262,805	2,055	3,042	1,272	600	3,157	3,600	
107	Total operating revenues.....	117,153,471	753,926	1,314,194	594,233	274,057	739,123	1,576,209	
	OPERATING EXPENSES								
108	Maintenance expenses.....	24,648,924	82,257	256,935	88,035	34,472	156,854	254,768	
	Depreciation and amortization expenses:								
109	Depreciation.....	11,701,326	60,056	113,073	40,302	20,137	86,636	151,435	
110	Extraordinary retirements.....	-	-	-	-	-	-	-	
111	Amortisation of intangible property.....	100	7	-	-	-	-	-	

112	Amortization of telephone plant acquisition adjustment...	-	-	665	1,895	-	-	-	-
113	Total depreciation and amortization expenses.....	11,701,426	60,063	113,738	42,197	20,137	86,636	151,435	
	Traffic expenses:								
114	Operators' wages.....	22,879,235	202,540	443,244	224,188	128,718	196,606	334,332	
115	Other traffic expenses.....	4,158,177	14,305	26,722	11,960	(9,906)	(1,825)	8,967	
116	Total traffic expenses.....	27,037,412	216,845	469,966	236,148	118,812	194,781	343,299	
117	Commercial expenses.....	9,514,673	37,661	69,130	43,484	15,585	53,754	134,536	
118	General office salaries and expenses.....	5,799,142	45,920	51,548	52,919	19,252	57,891	83,966	
	Other operating expenses:								
119	Operating rents.....	1,177,087	1,096	12,559	19,407	615	11,808	144,386	
120	Relief and pensions.....	4,559,906	1,824	7,341	275	156	3,037	11,580	
121	General services and licenses.....	1,092,532	5,047	9,798	(2,062)	1,783	(295)	275	
122	Miscellaneous other expenses.....	(162,104)	7,967	29,698	17,620	2,554	14,550	156,241	
123	Total other operating expenses.....	6,667,241	450,713	991,015	480,403	210,812	564,466	1,124,245	
124	Total operating expenses.....	85,368,818	59,788	75,411	80,84	76,92	76,37	71,33	
125	Operating ratio (percent).....	72.87	3.83	4.05	4.09	3.34	4.59	3.97	
126	Composite depreciation rate:	4.00	3.51	3.81	3.70	2.99	4.25	3.72	
127	All plant accounts.....	3.66							
PLANT AND OPERATING STATISTICS									
Miles of wire:									
Cable:									
128	Aerial.....	1,214,430	8,175	14,737	12,138	6,686	13,305	23,538	
129	Underground.....	2,513,389	3,525	3,253	2,306	3,463	-	37,551	
130	Buried.....	435,494	179	8,065	5,206	8	13,903	656	
131	Submarine.....	2,586	-	-	-	-	-	-	
132	Total miles of wire in cable.....	4,165,899	11,879	26,055	19,650	10,157	27,208	61,745	
133	Aerial (Not in cable).....	463,132	6,295	16,893	2,138	334	5,508	7,414	
134	Total miles of wire.....	4,629,031	18,174	42,948	21,788	10,491	32,716	69,159	
135	Miles of pole line.....	67,574	1,879	4,705	631	76	942	1,792	
136	Miles of underground conduit (single duct).....	4,661	7	10	7	10	-	42	
137	Miles of coaxial cable.....	652	-	-	-	-	-	-	
Central offices by type of switchboard:									
138	Magneto-manual.....	101	-	39	16	-	14	9	
139	Common battery-manual.....	203	6	19	7	1	6	2	

See footnotes on page 120.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

No.	Item	North Central Region—Continued			South Central Region				
		Northwestern Bell Telephone Co. (BS)	Flatte Valley Telephone Corporation	American Telephone Co.	Del Rio & Winter Garden Telephone Co.	Greenville Telephone Co.	Omar Central Telephone Co.	San Angelo Telephone Co.	
		48	49	50	51	52	53	54	
	PLANT AND OPERATING STATISTICS—Continued								
	Central offices by type of switchboard:—Continued								
140	Auto—manual.....	—	9	—	—	—	—	—	7
141	Dial—automatic.....	465	—	6	—	—	—	—	—
142	Total central offices.....	769	15	64	23	1	28	18	—
	Company telephones by type of switchboard:								
143	Magneto—manual.....	26,009	—	10,628	2,168	—	3,418	2,402	—
144	Common battery—manual.....	495,078	9,621	18,430	5,884	5,939	7,857	1,362	—
145	Auto—manual.....	—	—	—	—	—	—	—	—
146	Dial—automatic.....	1,040,605	1,966	850	—	—	2,534	17,879	—
147	Mobile.....	250	—	—	—	—	—	—	—
	Company telephones by class:								
148	Man.....	1,233,974	10,096	27,543	6,836	4,907	12,882	17,741	—
149	PBX.....	172,936	474	401	198	336	112	1,827	—
150	Extension.....	155,032	1,017	1,954	1,018	696	815	2,075	—
	Company telephones by type of customer:								
151	Business.....	430,061	3,474	6,009	2,992	1,602	3,489	6,825	—
152	Residence.....	1,131,881	8,113	23,899	5,060	4,337	10,320	14,818	—
153	Company telephones.....	1,561,942	11,587	29,908	8,052	5,939	13,809	21,643	—
154	Service telephones.....	66,627	577	3,168	540	82	1,569	554	—
155	Private line telephones.....	3,879	—	—	—	—	15	—	—
156	Total telephones.....	1,632,748	12,164	33,076	8,592	6,021	15,393	22,197	—
157	Average number of company and service telephones.....	1,595,170	11,579	32,728	8,333	5,861	14,917	21,361	—
158	Average number of calls originated per month: 2/	253,280,854	1,305,656	3,089,288	1,199,033	1,238,704	1,666,138	6,040,621	—
159	Toll.....	5,786,233	54,047	131,691	83,587	22,813	90,867	85,328	—
	Interstate private line service revenues: 3/								

160	Commercial:								
161	Broadcasting.....	\$521,276	\$3,251	-	\$182	-	\$746	-	-
162	Telephone.....	59,239	5,086	-	-	-	193	-	-
163	Morse.....	-	98	-	-	-	-	-	-
164	Teletypewriter.....	13,517	5,488	-	1,406	-	-	-	-
	Other.....	-	-	-	412	-	-	-	-
165	Total commercial.....	594,032	13,923	-	2,000	-	939	-	-
166	Government.....	393	3,518	-	1,670	-	-	-	-
167	Press.....	992	1,498	-	-	-	-	-	-
168	Total interstate private line service revenues.....	595,377	18,939	-	3,670	-	939	-	-
	Telegraph service--interstate and intrastate:								
	Number of stations:								
	Private line:								
169	Morse.....	-	-	-	-	-	-	-	-
170	Teletypewriter.....	249	-	-	-	-	-	-	-
171	Telephotograph.....	-	-	-	-	-	-	-	-
172	Total private line stations.....	249	-	-	-	-	-	-	-
173	Teletypewriter exchange service.....	1,083	-	-	-	-	-	-	-
174	Total number of telegraph stations.....	1,332	-	-	-	-	-	-	-
	Amount of revenue: $\frac{4}{}$								
	Private line:								
175	Morse.....	\$4,401	-	-	-	-	-	-	-
176	Teletypewriter.....	212,248	-	-	\$2,163	\$567	-	\$376	-
177	Telephotograph.....	11,433	-	-	-	-	-	-	-
178	Other.....	1,024	-	-	-	-	-	-	-
179	Total private line revenues.....	229,106	-	-	2,163	567	-	376	-
180	Teletypewriter exchange service.....	459,825	-	-	-	1,600	-	101	-
181	Message telegram service.....	-	-	-	-	-	-	-	-
182	Other telegraph services.....	-	-	-	-	-	-	-	-
183	Total telegraph service revenues.....	688,931	-	-	2,163	2,167	-	477	-
	Radiotelephone service:								
	Number of chargeable calls: $\frac{5}{}$								
184	Between fixed stations.....	-	-	-	-	-	-	-	-
185	In mobile service.....	52,943	-	-	-	-	-	-	-
186	Total number of chargeable calls.....	52,943	-	-	-	-	-	-	-
	Gross revenues: $\frac{6}{}$								
	Message service:								
187	Between fixed stations.....	-	-	-	-	-	-	-	-
188	In mobile service $\frac{7}{}$	\$63,754	-	-	-	-	-	-	-

See footnotes on page 120.

Table 23.—Statistics of Class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued
(Year ended Dec. 31, 1950)

No.	Item	North Central Region--Continued		South Central Region				
		Northwestern Bell Telephone Co. (BS)	Platte Valley Telephone Corporation	American Telephone Co.	Del Rio & Winter Garden Telephone Co.	Greenville Telephone Co.	Ozark Central Telephone Co.	San Angelo Telephone Co.
	PLANT AND OPERATING STATISTICS--Continued							
	Radiotelephone service--Continued							
	Gross revenues: 5/—Continued							
	Message service:—Continued							
189	Total gross revenues from message service.....	\$63,754	-	-	-	-	-	-
190	Private line service--between fixed stations.....	-	-	-	-	-	-	-
191	Private mobile radiotelephone systems.....	41,057	-	-	-	-	-	-
192	Total gross revenues.....	104,811	-	-	-	-	-	-
	EMPLOYMENT, PENSIONS, ETC.							
193	Number of employees at end of October	21,012	183	427	210	80	208	325
194	Male.....	6,955	41	132	49	8	78	110
195	Female.....	14,057	142	295	161	72	130	215
196	Total compensation for year.....	\$61,075,652	\$364,772	\$811,323	\$383,310	\$160,722	\$440,974	\$765,691
197	Compensation chargeable to operating expenses.....	\$52,829,137	\$206,267	\$693,268	\$333,848	\$157,849	\$347,898	\$674,459
198	Benefits:							
	Number of cases handled during the year.....	3,792	-	41	-	-	11	59
199	Amount paid during year.....	\$904,676	-	\$2,614	-	-	\$396	\$10,378
200	Pensions:							
	Number of cases being paid at end of year.....	1,065	-	3	-	-	8	6
201	Amount paid during year.....	\$1,071,090	-	\$1,400	-	-	\$3,360	\$1,419
202	Relief and pension charges to operating expenses.....	\$4,559,906	\$1,824	\$7,341	\$275	\$155	\$3,037	\$11,580

Note.—Symbol "BS" indicates Bell System, which represents the American Telephone and Telegraph Co. and its principal telephone subsidiaries.

() Deficit or other reverse item.

1/ Includes credit items, "telephone franchise requirements" and "expenses charged construction."

2/ Estimated by some companies.

3/ Represents gross amount billed by the company which has the account with the customer, including other companies' proportions of such revenues.

4/ Includes respondent's portion from services for which the terminal stations are furnished by others.

5/ Reported by carrier whose radiotelephone facilities were first used in handling the calls.

6/ Includes land-line charges.

7/ Includes monthly charges, and installation and move charges.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	South Central Region—Continued					
		Southeast Missouri Telephone Co. 1/	Southwest Telephone Co. (Kansas)	Southwestern Associated Telephons Co.	Southwestern Bell Telephone Co. (KS)	Two States Telephone Co. 2/	United Telephone Co. (Missouri)
55		56	57	58	59	60	61
	CONDENSED BALANCE SHEET—ASSET SIDE						
	Investments:						
	Telephone plant:						
1	Telephone plant in service.....	\$2,183,298	\$22,366,916	\$935,490,201	-	\$3,215,378	\$764,327
2	Telephone plant under construction.....	16,325	1,334,713	17,883,700	-	137,923	85,574
3	Property held for future telephone use.....	-	-	289,467	-	-	888
4	Telephone plant acquisition adjustment.....	(12,839)	264,225	550,550	-	5,895	-
5	Telephone plant adjustment.....	-	-	-	-	-	-
6	Total investment in telephone plant.....	2,186,784	23,965,854	954,213,918	-	3,359,136	850,789
	Other than telephone plant:						
7	Investments in affiliated companies.....	-	11,400	2,489,814	-	-	-
8	Advances to affiliated companies.....	-	-	883,402	-	-	-
9	Miscellaneous physical property.....	-	3,306	248,206	-	-	-
10	All other investments.....	25	20,998	2,422,153	-	1,183	819
11	Total investments in other than telephone plant.....	25	35,704	6,043,575	-	1,183	819
12	Total investments.....	2,186,809	24,001,558	960,257,493	-	3,360,319	851,608
	Current assets:						
13	Cash.....	135,502	529,102	8,286,003	-	116,215	32,777
14	Temporary cash investments.....	-	-	-	-	-	-
15	Notes receivable.....	-	-	35,683,931	-	-	30,352
16	Accounts receivable from customers, agents, and others.....	55,276	1,033,772	8,850,674	-	116,260	40,151
17	Material and supplies.....	81,695	1,076,557	825,731	-	161,624	40,151
18	All other current assets.....	1,704	102,221	-	-	3,843	208
19	Total current assets.....	274,177	2,741,652	53,646,339	-	397,942	103,488
20	Other assets.....	-	-	-	-	-	-
21	Prepaid accounts and deferred charges:						
	Prepaid accounts.....	6,930	55,934	3,082,600	-	12,968	1,587

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	South Central Region—Continued						
		55	56	57	58	59	60	61
		Southwest Missouri Telephone Co. 1/	Southwest Telephone Co. (Kansas)	Southwestern Associated Telephone Co.	Southwestern Bell Telephone Co. (BS)	Two States Telephone Co. 2/	United Telephone Co. (Missouri)	United Telephone Co. (Texas)
	CONDENSED BALANCE SHEET—ASSET SIDE—Continued							
	Prepaid accounts and deferred charges:—Continued							
22	Discount on capital stock.....	-	-	\$128,450	-	-	-	-
23	All other deferred charges.....	-	\$241	311,105	\$786,670	-	\$55,307	-
24	Total prepaid accounts and deferred charges.....	-	7,171	495,489	3,869,270	-	68,275	\$1,587
25	Grand total, asset side.....	-	2,468,157	27,238,699	1,017,773,102	-	3,826,536	956,683
	CONDENSED BALANCE SHEET—LIABILITY SIDE							
	Stock and premium:							
	Capital stock:							
26	Common.....	-	300,000	4,900,000	465,000,000	-	945,100	25,000
27	Preferred.....	-	-	4,250,000	-	-	-	100,000
28	Total capital stock.....	-	300,000	9,150,000	465,000,000	-	945,100	125,000
29	Premium on capital stock.....	-	-	-	-	-	-	-
30	Other stock items.....	-	-	-	-	-	-	-
31	Total stock and premium.....	-	300,000	9,150,000	465,000,000	-	945,100	125,000
	Long-term debt:							
	Funded debt:							
32	Mortgage bonds.....	-	-	9,380,000	-	-	1,455,000	-
33	Collateral trust bonds.....	-	-	-	-	-	-	-
34	Income bonds.....	-	-	-	-	-	-	-
35	Debentures and other funded debt.....	-	-	-	175,000,000	-	-	-
36	Total funded debt.....	-	-	9,380,000	175,000,000	-	1,455,000	-
37	Advances from affiliated companies.....	-	562,500	-	41,900,000	-	-	160,000
38	All other long-term debt.....	-	-	-	-	-	-	-
39	Total long-term debt.....	-	562,500	9,380,000	216,900,000	-	1,455,000	160,000

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued
(Year ended Dec. 31, 1950)

No.	Item	South Central Region—Continued						
		Southeast Missouri Telephone Co. $\frac{1}{2}$	Southwest Telephone Co. (Kansas)	Southwestern Associated Telephone Co.	Southwestern Bell Telephone Co. (BS)	Two States Telephone Co. $\frac{2}{2}$	United Telephone Co. (Missouri)	United Telephone Co. (Texas)
	INCOME AND SURPLUS STATEMENT—Continued	55	56	57	58	59	60	61
	Telephone operating income:—Continued							
	Taxes:—Continued							
66	Total taxes.....	\$157,375	\$49,235	\$301,859	\$39,725,227	\$86,877	\$112,631	\$35,827
67	Net operating income after all tax deductions.....	(224,876)	36,246	1,085,219	32,006,256	98,156	147,381	52,178
	Other income:							
68	Dividend income.....	-	-	-	166,906	-	-	120
69	Interest income.....	5,446	11,105	68,942	1,089,425	1,778	9,585	7,454
70	Miscellaneous other income.....	-	-	846	6,876	-	-	-
71	Total other income.....	5,446	11,105	69,788	1,263,207	1,778	9,585	7,574
72	Miscellaneous deductions from income.....	10,221	158	30,659	1,003,326	565	2,764	181
73	Income available for fixed charges.....	(229,651)	47,193	1,124,348	32,266,137	99,369	154,202	59,571
	Fixed charges:							
74	Interest on funded debt.....	-	-	257,192	5,187,709	6,096	46,105	-
75	Other interest deductions.....	187,610	39,064	45,109	919,978	3,081	12,974	9,064
76	Miscellaneous fixed charges.....	275	-	11,647	(70,887)	216	3,345	-
77	Total fixed charges.....	187,885	39,064	313,948	6,036,800	9,393	62,724	9,064
78	Net income.....	(417,536)	8,129	810,400	26,229,337	89,976	91,478	50,507
79	Unappropriated surplus at beginning of year.....	274,554	108,020	368,641	7,015,228	551,036	72,860	297,956
80	Miscellaneous credits to surplus.....	163,607	28	35,856	7,536,251	-	149	-
81	Miscellaneous debits to surplus.....	20,625	12,500	153	243,122	68,271	-	-
82	Surplus available for appropriation.....	-	103,677	1,214,744	40,537,694	572,741	164,189	348,463
83	Dividend appropriations.....	-	13,125	712,248	19,925,000	17,500	66,157	9,000
84	Reservations of income or surplus.....	-	-	-	1,641,441	555,241	-	-
85	Unappropriated surplus at end of year.....	-	90,552	502,496	18,971,253	-	98,032	339,463

DIVIDENDS									
86	Dividends declared:	-	-	596,600	19,925,000	17,500	66,157	2,000	
87	Common stock.....	-	-	3,25	4,90	1.00	1.75	8.00	
88	Amount per share.....	-	-	185,648	-	-	-	7,000	
89	Preferred stock.....	-	-	2	-	-	-	7.00	
	Amount per share.....	-	-	5.25	-	-	-	-	
OPERATING REVENUES									
90	Local service revenues:								
91	Subscribers' station revenues.....	1,371,348	320,091	3,201,758	157,858,108	244,144	739,858	136,126	
92	Public telephone revenues.....	11,610	2,722	12,772	5,828,133	2,437	-	-	
93	Service stations.....	23,086	6,592	36,001	1,658,240	456	55,994	12,636	
94	Local private line services.....	11,431	3,334	36,260	2,177,094	2,684	3,692	1,091	
95	Other local service revenues.....	-	65	-	-	-	-	-	
	Total local service revenues.....	1,417,475	332,804	3,286,791	166,331,575	249,771	799,544	149,853	
96	Toll service revenues:								
97	Message tolls.....	1,044,981	336,046	3,699,334	117,528,060	142,007	341,248	142,274	
98	Toll private line services.....	18,043	4,922	39,817	2,292,846	237	670	997	
99	Other toll service revenues.....	820	-	-	19,311	-	-	-	
	Total toll service revenues.....	1,063,844	340,968	3,739,151	119,840,217	142,244	341,918	143,211	
100	Miscellaneous revenues:								
101	Telegraph commissions.....	126	-	4,733	185,988	490	-	7	
102	Directory advertising and sales.....	49,279	17,923	67,840	14,318,123	12,095	23,728	7,958	
103	Rent revenues.....	19,517	6,458	44,837	1,549,695	1,520	8,396	1,325	
104	Revenues from general services and licenses.....	-	-	-	30,046	-	-	-	
105	Other operating revenues.....	2,965	1,269	1,199	281,797	129	3,296	-	
	Total miscellaneous revenues.....	71,885	25,650	118,609	16,365,649	14,234	35,420	9,290	
106	Uncollectible revenues:								
107	Uncollectible operating revenues—Dr.	9,685	900	31,575	950,231	1,000	3,526	600	
	Total operating revenues.....	2,543,519	698,522	7,112,976	301,587,210	405,249	1,173,356	301,754	
OPERATING EXPENSES									
108	Maintenance expenses.....	841,361	212,361	1,100,358	67,924,533	48,967	224,989	50,776	
109	Depreciation and amortization expenses:								
110	Depreciation.....	284,588	68,551	779,044	29,437,516	32,114	90,430	23,405	
111	Extraordinary retirements.....	-	-	-	-	-	-	-	
112	Amortization of intangible property.....	-	-	-	5,455	-	796	-	
	Amortization of telephone plant acquisition adjustment.....	-	(397)	-	-	-	-	-	
113	Total depreciation and amortization expenses.....	284,588	68,154	779,044	29,442,971	32,114	91,226	23,405	

See footnotes on page 129.

Table 23.—Statistic of class A telephone carriers, classified by geographical divisions, shown by individual carriers—Continued

(Year ended Dec. 31, 1950)

South Central Region—Continued

No.	Item	Southwest Missouri Telephone Co. <i>Y</i>	Southwest Telephone Co. (Kansas)	Southwestern Associated Telephone Co.	Southwestern Bell Telephone Co. (BS)	Two States Telephone Co. <i>Z</i>	United Telephone Co. (Missouri)	United Telephone Co. (Texas)	
		55	56	57	58	59	60	61	
	OPERATING EXPENSES—Continued								
	Traffic expenses:								
114	Operator wages.....	\$25,770	\$183,823	\$1,879,598	\$2,258,506	\$103,202	\$400,208	\$86,070	
115	Other traffic expenses.....	48,864	12,319	133,245	9,005,455	(6,869)	23,185	4,675	
116	Total traffic expenses.....	974,574	196,142	2,012,843	71,263,961	96,333	423,393	90,745	
117	Commercial expenses.....	166,788	44,317	392,996	26,847,099	18,020	90,030	23,381	
118	General office salaries and expenses.....	174,592	61,799	506,190	16,572,887	18,743	47,054	15,105	
	Other operating expenses:								
119	Operating rents.....	22,906	22,058	106,671	3,800,305	930	12,448	8,431	
120	Relief and pensions.....	101,958	2,661	187,947	11,459,099	3,152	12,017	445	
121	General services and licenses.....	23,304	6,743	19,187	2,808,355	—	—	—	
122	Miscellaneous other expenses <i>W</i>	20,949	(1,194)	20,837	(263,483)	2,082	12,187	1,461	
123	Total other operating expenses.....	169,117	30,268	334,642	17,804,276	6,164	36,652	10,337	
124	Total operating expenses.....	2,611,020	613,041	5,126,073	229,855,727	220,341	913,344	213,749	
125	Operating ratio (percent).....	102.65	87.76	72.07	76.22	54.37	77.84	70.84	
126	Composite depreciation rates:								
126	Depreciable accounts.....	4.48	4.39	5.11	3.79	3.33	3.94	4.26	
127	All plant accounts.....	4.17	4.11	4.81	3.55	3.13	3.59	3.89	
	PLANT AND OPERATING STATISTICS								
	Miles of wire:								
	Cables:								
128	Aerial.....	—	8,036	157,744	5,460,674	—	20,421	5,100	
129	Underground.....	—	2,282	29,110	7,492,063	—	1,351	—	
130	Buried.....	—	1,621	1,090	552,275	—	3,341	163	
131	Submarine.....	—	—	7	10,707	—	48	—	

132	Total miles of wire in cable.....	-	11,939	187,951	13,515,719	-	25,161	5,263
133	Aerial (Not in cable).....	-	5,190	47,824	847,579	-	12,179	5,310
134	Total miles of wire.....	-	17,129	235,775	14,363,298	-	37,340	10,573
135	Miles of pole line.....	-	1,342	8,743	83,172	-	3,947	840
136	Miles of underground conduit (single duct).....	-	9	87	12,850	-	4	-
137	Miles of coaxial cable.....	-	-	-	716	-	-	-
	Central offices by type of switchboard:							
138	Magneto—manual.....	-	6	104	235	-	40	5
139	Common battery—manual.....	-	3	44	349	-	14	4
140	Auto—manual.....	-	-	-	-	-	-	-
141	Dial—automatic.....	-	1	63	428	-	2	2
142	Total central offices.....	-	10	211	1,012	-	56	11
	Company telephones by type of switchboard:							
143	Magneto—manual.....	-	2,309	19,546	86,008	-	9,192	741
144	Common battery—manual.....	-	4,413	51,857	982,642	-	16,821	4,212
145	Auto—manual.....	-	-	-	-	-	-	-
146	Dial—automatic.....	-	2,672	36,234	2,537,931	-	642	309
147	Mobile.....	-	-	54	2,248	-	-	-
	Company telephones by class:							
148	Main.....	-	8,136	92,205	2,754,101	-	24,711	4,708
149	PBX.....	-	333	5,308	409,111	-	417	176
150	Extension.....	-	925	9,978	445,617	-	1,527	378
	Company telephones by type of customer:							
151	Business.....	-	2,730	34,747	1,125,304	-	5,394	1,502
152	Residence.....	-	6,664	72,944	2,483,525	-	21,261	3,760
	Company telephones.....	-	9,394	107,691	3,608,829	-	26,655	5,262
154	Service telephones.....	-	679	3,358	49,234	-	5,835	1,135
155	Private line telephones.....	-	20	-	12,192	-	-	-
156	Total telephones.....	-	10,093	111,049	3,670,255	-	32,490	6,397
157	Average number of company and service telephones.....	46,332	9,593	95,717	3,504,737	16,867	32,090	6,143
158	Average number of calls originated per month: $\frac{1}{2}$	7,268,176	1,088,010	16,517,985	624,062,443	3,872,083	3,200,251	963,180
159	Local.....	262,269	52,500	623,712	12,097,613	77,854	114,759	21,404
	Interstate private line service revenues: $\frac{1}{5}$							
	Commercial:							
160	Broadcasting.....	\$3,592	-	-	\$653,446	-	\$730	-
161	Telephone.....	396	-	-	73,731	-	-	-
162	Morse.....	330	-	-	8,370	-	-	-
163	Teletypewriter.....	7,401	-	-	45,558	-	2,683	-

See footnotes on page 129.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	South Central Region—Continued						
		Southeast Missouri Telephone Co. <u>1</u> / Co. <u>2</u> / 55	Southwest Telephone Co. (Kansas) 56	Southwestern Associated Telephone Co. • 57	Southwestern Bell Telephone Co. (BS) 58	Two States Telephone Co. <u>2</u> / Co. <u>2</u> / 59	United Telephone Co. (Missouri) 60	United Telephone Co. (Texas) 61
	PLANT AND OPERATING STATISTICS—Continued							
	Interstate private line service revenues: <u>6</u> —Continued							
164	Commercial—Continued	-	-	-	\$2,709	-	-	-
165	Total commercial.....	\$11,719	-	-	783,814	-	\$3,413	-
166	Government.....	4,420	-	-	94,800	-	-	-
167	Press.....	-	-	-	-	-	949	-
168	Total interstate private line service revenues.....	16,139	-	-	878,614	-	4,362	-
	Telegraph service—interstate and intrastate:							
	Number of stations:							
	Private line:							
169	Morse.....	-	-	-	59	-	-	-
170	Teletypewriter.....	-	-	-	1,363	-	-	-
171	Telephotograph.....	-	-	-	-	-	-	-
172	Total private line stations.....	-	-	-	1,422	-	-	-
173	Teletypewriter exchange service.....	-	-	-	3,119	-	-	-
174	Total number of telegraph stations.....	-	-	-	4,541	-	-	-
	Amount of revenue: <u>7</u>							
	Private line:							
175	Morse.....	\$330	\$444	-	\$24,177	-	-	-
176	Teletypewriter.....	14,187	1,611	-	855,031	-	\$3,632	-
177	Telephotograph.....	-	-	-	16,486	-	-	-
178	Other.....	-	-	-	14,799	-	-	-
179	Total private line revenues.....	14,517	2,055	-	910,493	-	3,632	-
180	Teletypewriter exchange service.....	81	-	-	1,655,617	-	-	-
181	Message telegram service.....	-	-	-	-	-	-	-
182	Other telegraph services.....	-	-	-	-	-	-	-

183	Total telegraph service revenues.....	14,598	2,055	-	2,566,110	-	3,632	-	
Radiotelephone services:									
184	Number of chargeable calls: <u>B/</u>	-	-	-	-	-	-	-	
185	Between fixed stations.....	-	-	6,646	580,460	-	-	-	
186	In mobile service.....	-	-	6,646	580,460	-	-	-	
187	Total number of chargeable calls.....	-	-	-	-	-	-	-	
Gross revenues: <u>9/</u>									
187	Message service:	-	-	-	-	-	-	-	
188	Between fixed stations.....	-	-	\$15,184	\$798,790	-	-	-	
188	In mobile service <u>10/</u>	-	-	-	-	-	-	-	
189	Total gross revenues from message service.....	-	-	15,184	798,790	-	-	-	
190	Private line service—between fixed stations.....	-	-	-	63,147	-	-	-	
191	Private mobile radiotelephone systems.....	-	-	-	-	-	-	-	
192	Total gross revenues.....	-	-	15,184	861,937	-	-	-	
EMPLOYMENT, PENSIONS, ETC.									
193	Number of employees at end of October.....	741	168	1,936	58,697	-	435	95	
194	Male.....	242	56	530	20,018	-	119	23	
195	Female.....	499	112	1,406	38,679	-	316	72	
196	Total compensation for year.....	\$1,809,490	\$399,691	\$3,952,791	\$166,390,108	\$169,267	\$756,936	\$151,434	
197	Compensation chargeable to operating expenses.....	\$1,564,993	\$335,555	\$3,189,456	\$141,966,757	\$149,214	\$658,281	\$130,588	
198	Benefits:	75	27	561	12,673	14	54	1	
198	Number of cases handled during the year.....	\$20,257	\$1,692	\$19,609	\$2,832,075	\$1,197	\$5,924	\$38	
199	Amount paid during year.....	16	-	17	1,818	-	7	-	
200	Pensions:	\$13,045	-	\$3,714	\$1,870,549	\$922	\$2,874	-	
201	Number of cases being paid at end of year.....	\$101,958	\$2,661	\$187,947	\$11,459,099	\$3,152	\$12,017	\$445	
202	Amount paid during year.....	-	-	-	-	-	-	-	
202	Relief and pension charges to operating expenses.....	-	-	-	-	-	-	-	

Note.—Symbol "BS" indicates Bell System, which represents the American Telephone and Telegraph Co. and its principal telephone subsidiaries.

- () Deficit or other reverse item.
- 1/ Merged with Southeastern Bell Telephone Co. as of December 31, 1950.
- 2/ Merged with Southwestern Associated Telephone Co. June 1, 1950.
- 3/ Represents dividends paid on \$2.20 Preferred Stock and on \$5.50 Preferred Stock.
- 4/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."
- 5/ Estimated by some companies.
- 6/ Represents gross amount billed by the company which has the account with the customer, including other companies' proportions of such revenues.
- 7/ Includes respondent's portion from services for which the terminal stations are furnished by others.
- 8/ Reported by carrier whose radiotelephone facilities were first used in handling the calls.
- 9/ Includes land-line charges.
- 10/ Includes monthly charges, and installation and move charges.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	Mountain Region			Pacific Region						
		Bell Telephone Co. of Nevada (NS)	Mountain States Telephone & Telegraph Co. (MS)	62	63	64	Citizens Utilities Co. California	Columbia Utilities Co.	Interstate Telegraph Co.	Interstate Telephone Co.	Malheur Home Telephone Co.
	CONDENSED BALANCE SHEET—ASSET SIDE										
	Investments:										
	Telephone plant:										
1	Telephone plant in service.....	\$22,327,872	\$246,594,894	\$1,774,117	\$406,238	\$4,955,289	\$9,057,193	\$577,511			
2	Telephone plant under construction.....	205,814	6,245,350	155,030	-	404,232	235,430	25,907			
3	Property held for future telephone use.....	4,256	162,419	-	-	-	-	-			
4	Telephone plant acquisition adjustment.....	-	121,858	-	17,688	-	362,766	-			
5	Telephone plant adjustment.....	-	-	-	-	-	-	-			
6	Total investment in telephone plant.....	22,537,942	253,124,521	1,929,147	423,926	5,359,521	9,655,389	603,418			
	Other than telephone plant:										
7	Investments in affiliated companies.....	-	426,581	-	142,533	-	5,700	-			
8	Advances to affiliated companies.....	-	95,000	-	-	-	-	-			
9	Miscellaneous physical property.....	9,083	15,649	1,659,813	505	-	39,169	-			
10	All other investments.....	-	-	12,000	100	230	500	-			
11	Total investments in other than telephone plant.....	9,083	537,230	1,671,813	143,138	230	45,369	-			
12	Total investments.....	22,547,025	253,661,751	3,600,960	567,064	5,359,751	9,700,758	603,418			
	Current assets:										
13	Cash.....	412,716	1,683,559	68,133	14,923	132,502	193,717	5,972			
14	Temporary cash investments.....	-	-	2,500	-	-	-	-			
15	Notes receivable.....	-	1,947	152,496	31,033	127,151	376,103	20,790			
16	Accounts receivable from customers, agents, and others.....	1,333,070	10,688,005	98,461	28,479	382,601	463,825	59,931			
17	Material and supplies.....	164,510	4,707,771	7,912	25,500	4,335	26,652	840			
18	All other current assets.....	6,630	304,622	-	-	-	-	-			
19	Total current assets.....	1,916,926	17,385,904	329,502	99,935	646,589	1,060,297	87,533			
20	Other assets.....	-	-	-	-	-	-	-			
21	Prepaid accounts and deferred charges:										
	Prepaid accounts.....	140,541	1,289,728	17,923	4,213	48,574	12,727	2,013			

22	Discount on capital stock.....	45,010	332,782	18,946	4,722	5,545	155,896	5,252	
23	All other deferred charges.....	185,551	1,622,510	36,869	8,935	54,119	168,623	7,265	
24	Total prepaid accounts and deferred charges.....	24,649,502	272,670,165	3,967,331	675,934	6,060,459	10,929,678	698,216	
25	Grand total, asset side.....								
CONDENSED BALANCE SHEET--LIABILITY SIDE									
Stock and premium:									
Capital stock:									
26	Common.....	14,000,000	107,854,700	500,000	15,000	2,425,000	1,481,480	427,000	
27	Preferred.....	-	-	-	150,800	-	1,724,354	-	
28	Total capital stock.....	14,000,000	107,854,700	500,000	165,800	2,425,000	3,205,834	427,000	
29	Premium on capital stock.....	-	78,574	-	-	-	-	-	
30	Other stock items.....	-	-	-	-	-	-	-	
31	Total stock and premium.....	14,000,000	107,933,274	500,000	165,800	2,425,000	3,205,834	427,000	
Long-term debt:									
Funded debt:									
32	Mortgage bonds.....	-	-	-	100,000	971,000	3,750,000	-	
33	Collateral trust bonds.....	-	-	-	-	-	-	-	
34	Income bonds.....	-	60,000,000	-	297,000	-	-	-	
35	Debentures and other funded debt.....	-	60,000,000	-	-	-	-	-	
36	Total funded debt.....	-	60,000,000	-	397,000	971,000	3,750,000	-	
37	Advances from affiliated companies.....	1,250,000	11,700,000	1,961,581	158	1,130,000	350,000	95,000	
38	All other long-term debt.....	-	-	-	-	-	-	-	
39	Total long-term debt.....	1,250,000	71,700,000	1,961,581	397,158	2,101,000	4,100,000	95,000	
Current liabilities:									
40	Notes payable.....	-	-	-	-	-	400,000	-	
41	Accounts payable.....	1,484,728	10,855,628	188,406	12,519	159,547	274,978	58,024	
42	All other current liabilities.....	104,219	2,335,784	42,837	6,791	2,656	90,052	624	
43	Total current liabilities.....	1,588,947	13,191,412	231,243	19,310	162,203	765,030	58,648	
Accrued liabilities not due:									
44	Taxes accrued.....	891,666	8,563,641	41,125	3,615	118,478	317,384	15,672	
45	Unmatured interest, dividends, and rents accrued.....	-	2,130,869	-	833	4,642	28,893	7,540	
46	Total accrued liabilities not due.....	891,666	10,694,510	41,125	4,448	123,120	346,277	23,212	
Reserves and deferred credits:									
47	Depreciation and amortization reserves:								
48	Depreciation reserve.....	6,490,698	63,459,696	314,110	105,101	485,144	2,139,132	71,349	
	Amortization reserve.....	-	18,480	-	-	-	1,950	-	

See footnotes on page 138.

Table 23.--Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers--continued

(Year ended Dec. 31, 1950)

No.	Item	Mountain Region			Pacific Region				
		Bell Telephone Co. of Nevada (BS)	Mountain States Telephone & Telegraph Co. (BS)	Citizens Utilities Co. of California	Columbia Utilities Co.	Interstate Telegraph Co.	Interstate Telephone Co.	Malheur Home Telephone Co.	
		62	63	64	65	66	67	68	
	CONDENSED BALANCE SHEET--LIABILITY SIDE--Continued								
	Reserves and deferred credits:--Continued								
	Depreciation and amortization reserves:--Continued								
49	Total depreciation and amortization reserves.....	\$6,490,698	\$63,478,176	\$314,110	\$105,101	\$485,144	\$2,141,082	\$71,349	
50	Other reserves and deferred credits.....	10,352	491,693	405,413	426	50,421	68,292	14	
51	Total reserves and deferred credits.....	6,501,050	63,969,869	719,523	105,527	535,565	2,209,374	71,363	
52	Capital surplus (Other than premium on capital stock).....	-	-	119,523	-	-	1,270	-	
	Earned surplus:								
53	Earned surplus reserved.....	417,839	3,230,312	394,336	-	-	-	-	
54	Unappropriated earned surplus.....	-	1,950,788	-	(16,309)	713,571	301,893	22,993	
55	Total earned surplus.....	417,839	5,181,100	394,336	(16,309)	713,571	301,893	22,993	
56	Grand total, liability side.....	24,649,502	272,670,165	3,967,331	675,934	6,060,459	10,929,678	698,216	
	INCOME AND SURPLUS STATEMENT								
	Telephone operating income:								
57	Operating revenues.....	5,421,492	92,343,832	534,297	174,767	1,176,443	2,950,875	283,014	
58	Operating expenses.....	3,440,741	71,251,862	443,635	138,139	772,793	2,114,200	213,488	
59	Net operating revenues.....	1,980,751	21,091,970	90,662	36,628	403,650	836,675	69,526	
60	Rent from lease of operating property.....	-	-	-	-	-	-	-	
61	Rent for lease of operating property.....	-	-	-	-	-	-	-	
	Taxes:								
	U. S. Government:								
62	Income.....	655,000	4,874,400	8,199	3,381	90,300	170,300	14,267	
63	Other.....	27,488	722,414	4,905	1,809	5,948	23,910	2,326	
64	Total U. S. Government.....	682,488	5,596,814	13,104	5,190	96,248	194,210	16,593	

65	Other than U. S. Government.....	320,641	5,923,944	38,095	8,820	90,355	220,150	13,199
66	Total taxes.....	1,003,129	11,520,758	51,199	14,010	186,603	414,360	29,792
67	Net operating income after all tax deductions.....	977,622	9,571,212	39,463	22,618	217,047	422,315	39,794
	Other income:							
68	Dividend income.....	-	24,954	-	-	-	-	-
69	Interest income.....	14,700	118,402	630	2,219	14,909	20,261	280
70	Miscellaneous other income.....	-	869	138,941	136	-	3,022	-
71	Total other income.....	14,700	144,225	139,571	2,355	14,909	23,283	280
72	Miscellaneous deductions from income.....	2,740	305,223	36,382	270	575	32,813	2,184
73	Income available for fixed charges.....	989,582	9,410,214	140,652	24,703	231,381	412,785	37,830
	Fixed charges:							
74	Interest on funded debt.....	-	1,700,000	-	10,500	39,390	107,521	-
75	Other interest deductions.....	21,435	238,517	59,643	2,273	30,758	24,452	2,305
76	Miscellaneous fixed charges.....	-	(9,901)	118	-	-	7,073	-
77	Total fixed charges.....	21,435	1,928,616	59,643	12,891	70,148	139,046	2,305
78	Net income.....	968,147	7,481,598	81,009	11,812	161,233	273,739	35,525
79	Unappropriated surplus at beginning of year.....	289,685	3,710,333	346,299	(28,309)	557,262	271,480	11,937
80	Miscellaneous credits to surplus.....	7	296,310	14,041	1,501	854	(163,624)	6
81	Miscellaneous debits to surplus.....	-	74,292	47,013	1,313	5,778	(164,240)	315
82	Surplus available for appropriation.....	1,257,839	11,413,949	394,336	(16,309)	713,571	545,835	47,153
83	Dividend appropriations.....	840,000	6,232,849	-	-	-	243,942	24,160
84	Reservations of income or surplus.....	-	3,230,312	-	-	-	-	-
85	Unappropriated surplus at end of year.....	417,839	1,950,788	394,336	(16,309)	713,571	301,893	22,993
	DIVIDENDS							
86	Dividends declared:							
87	Common stock.....	840,000	6,232,849	-	-	-	142,450	24,160
88	Amount per share.....	6.00	6.00	-	-	-	5.00	.93
89	Preferred stock.....	-	-	-	-	-	101,492	-
	Amount per share.....	-	-	-	-	-	3/	-
	OPERATING REVENUES							
90	Local service revenues:							
91	Subscribers' station revenues.....	1,265,937	48,220,033	213,361	75,136	346,140	1,672,112	147,222
92	Public telephone revenues.....	38,898	1,212,987	-	860	-	15,978	925
93	Service stations.....	1,385	159,741	1,470	1,731	-	22,477	320
94	Local private line services.....	45,466	686,022	1,251	-	-	22,311	2,220
	Other local service revenues.....	-	-	-	-	-	-	-

See footnotes on page 136.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	Mountain Region		Pacific Region				
		Bell Telephone Co. of Nevada (BS)	Mountain States Telephone & Telegraph Co. (BS)	Citizens Utilities Co. of California	Columbia Utilities Co.	Interstate Telegraph Co.	Interstate Telephone Co.	Malheur Home Telephone Co.
		62	63	64	65	66	67	68
	OPERATING REVENUES—Continued							
	Local service revenues:—Continued							
95	Total local service revenues.....	\$1,351,686	\$50,278,753	\$216,082	\$77,727	\$357,417	\$1,732,878	\$150,687
	Toll service revenues:							
96	Message tolls.....	3,572,041	36,376,065	288,158	93,824	680,767	1,146,938	117,331
97	Toll private line services.....	350,653	903,371	5,442	—	109,724	32,881	1,008
98	Other toll service revenues.....	60	19,292	29	—	—	1,437	159
99	Total toll service revenues.....	3,922,754	37,298,728	293,629	93,824	790,491	1,181,256	118,498
	Miscellaneous revenues:							
100	Telegraph commissions.....	1,934	73,693	15,562	1,618	11,559	1,861	99
101	Directory advertising and sales.....	102,507	4,501,166	10,421	2,101	17,601	30,858	13,602
102	Rent revenues.....	53,405	385,515	399	182	6,091	15,998	1,407
103	Revenues from general services and licenses.....	—	2,633	—	—	—	—	—
104	Other operating revenues.....	7,654	95,462	4	—	1,529	624	510
105	Total miscellaneous revenues.....	165,500	5,058,469	26,386	3,901	36,780	49,341	15,618
	Uncollectible revenues:							
106	Uncollectible operating revenue—Dr.	18,448	292,118	1,800	685	8,245	12,600	1,789
107	Total operating revenues.....	5,421,492	92,343,832	534,297	174,767	1,176,443	2,950,875	283,014
	OPERATING EXPENSES							
108	Maintenance expenses.....	1,325,005	17,280,982	83,462	32,097	246,536	441,332	34,746
	Depreciation and amortization expenses:							
109	Depreciation.....	692,492	8,477,834	47,400	13,732	137,356	285,267	16,866
110	Extraordinary retirements.....	—	—	—	—	—	—	—
111	Amortization of intangible property.....	—	2,001	—	—	—	175	—
112	Amortization of telephone plant acquisition adjustment.....	—	—	—	—	—	—	—

113	Total depreciation and amortization expenses.....	692,492	8,479,835	47,400	13,732	137,356	285,442	16,866	
114	Traffic expenses:								
114	Operators' wages.....	541,372	21,134,420	167,164	37,610	119,376	680,264	98,097	
115	Other traffic expenses.....	114,659	2,940,204	12,389	14,394	61,863	47,493	6,645	
116	Total traffic expenses.....	656,031	24,134,624	179,553	52,004	181,239	727,757	104,742	
117	Commercial expenses.....	320,944	10,104,509	46,571	1,002	96,702	229,802	18,078	
118	General office salaries and expenses.....	256,779	5,460,417	79,024	25,121	73,158	284,856	20,110	
119	Other operating expenses:								
119	Operating rents.....	40,755	1,572,825	30,169	8,664	27,035	31,123	5,688	
120	Relief and pensions.....	115,732	3,449,256	5,832	504	22,172	86,034	11,393	
121	General services and licenses.....	51,387	855,668	-	-	-	12,794	2,633	
122	Miscellaneous other expenses 2/.....	(18,384)	(86,254)	(28,376)	5,015	(11,405)	15,060	(768)	
123	Total other operating expenses.....	189,490	5,791,495	7,625	14,183	37,802	145,011	18,946	
124	Total operating expenses.....	3,440,741	71,251,862	443,635	138,139	772,793	2,114,200	213,488	
125	Operating ratio (percent).....	63.45	77.16	83.03	79.04	65.69	71.65	75.43	
126	Composite depreciation rate:								
126	Depreciable accounts.....	3.46	4.22	3.19	4.00	4.10	4.44	4.11	
127	All plant accounts.....	3.36	3.83	2.67	2.7	3.92	3.86	3.67	
PLANT AND OPERATING STATISTICS									
Miles of wire:									
Cable:									
128	Aerial.....	50,283	965,621	4,303	1,116	10,855	41,548	3,981	
129	Underground.....	23,723	1,422,072	331	20	499	5,070	58	
130	Buried.....	80,057	134,361	-	1	72	954	198	
131	Submarine.....	643	-	-	-	55	3	-	
132	Total miles of wire in cable.....	154,706	2,522,054	4,634	1,137	11,481	47,575	4,237	
133	Aerial (Net in cable).....	30,690	359,603	3,940	1,413	11,309	21,694	1,636	
134	Total miles of wire.....	185,396	2,881,657	8,574	2,550	22,790	69,269	5,873	
135	Miles of pole line.....	2,232	45,122	758	172	1,180	3,225	230	
136	Miles of underground conduit (single duct).....	61	2,382	-	-	3	14	1	
137	Miles of coaxial cable.....	-	86	-	-	-	-	-	
Central offices by type of switchboard:									
138	Magneto—manual.....	11	116	15	1	-	11	-	
139	Common battery—manual.....	3	215	2	3	1	14	2	
140	Auto—manual.....	-	-	-	-	-	-	-	
141	Dial—automatic.....	8	200	8	5	18	33	1	

See footnotes on page 138.

Table 23.—Statistic of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	Mountain Region			Pacific Region				
		Bell Telephone Co. of Nevada (BS)	Mountain States Telephone & Telegraph Co. (BS)	Citizens Utilities Co. of California	Columbia Utilities Co.	Interstate Telegraph Co.	Interstate Telephone Co.	Malheur Home Telephone Co.	
		62	63	64	65	66	67	68	
	PLANT AND OPERATING STATISTICS—Continued								
	Central offices by type of switchboard:—Continued								
142	Total central offices.....	22	531	25	9	19	58	3	
	Company telephones by type of switchboard:								
143	Magneto—manual.....	816	33,764	2,790	351	92	2,432	—	
144	Common battery—manual.....	3,504	532,611	1,774	915	447	25,301	3,337	
145	Auto—manual.....	—	—	—	—	—	—	—	
146	Dial—automatic.....	23,345	643,773	1,895	612	7,079	15,276	559	
147	Mobile.....	32	143	—	—	—	—	—	
	Company telephones by class:								
148	Main.....	20,252	924,330	5,447	1,668	6,291	36,390	3,266	
149	PBX.....	3,878	144,406	493	135	422	2,740	200	
150	Extension.....	3,567	141,555	519	75	899	3,879	430	
	Company telephones by type of customer:								
151	Business.....	11,135	389,112	2,293	577	3,531	13,912	1,288	
152	Residence.....	16,562	821,179	4,166	1,301	4,081	29,097	2,608	
153	Company telephones.....	27,697	1,210,291	6,459	1,878	7,612	43,009	3,896	
154	Service telephones.....	671	26,308	286	—	84	1,584	14	
155	Private line telephones.....	40	2,815	—	—	—	—	—	
156	Total telephones.....	28,408	1,239,414	6,745	1,999	7,696	44,593	3,910	
157	Average number of company and service telephones.....	27,961	1,194,904	6,178	2,076	7,195	43,304	3,696	
158	Average number of calls originated per month: $\frac{1}{2}$	3,654,970	182,992,476	603,921	260,980	1,198,974	6,059,464	520,350	
159	Local.....	120,917	4,062,933	51,220	29,470	59,750	259,386	33,029	
	Interstate private line service revenues: $\frac{1}{2}$								
160	Commercial.....	\$5,378	\$397,205	—	—	—	—	\$655	
161	Broadcasting.....	—	17,045	—	—	—	—	—	
	Telephone.....	—	—	—	—	—	—	—	
						\$2,215	64,401	—	

162	Morse.....	-	-	-	-	-	3,707	-	-
163	Teletypewriter.....	-	39,365	-	-	-	37,175	-	-
164	Other.....	-	4,557	-	-	-	13,503	-	-
165	Total commercial.....	5,378	458,172	-	-	-	121,001	-	655
166	Government.....	4,617	45,737	-	-	-	-	-	-
167	Press.....	-	14,489	-	-	-	-	-	-
168	Total interstate private line service revenues.....	9,995	518,398	-	-	-	121,001	-	655
	Telegraph service--interstate and intrastate:								
	Number of stations:								
	Private line:								
169	Morse.....	-	29	-	-	-	-	-	-
170	Teletypewriter.....	40	141	-	-	-	-	4	-
171	Telephotograph.....	-	-	-	-	-	-	-	-
172	Total private line stations.....	40	170	-	-	-	-	4	-
173	Teletypewriter exchange service.....	104	1,379	-	-	-	-	-	-
174	Total number of telegraph stations.....	144	1,549	-	-	-	-	4	-
	Amount of revenue: \$/								
	Private line:								
175	Morse.....	\$3,603	\$1,220	-	-	-	\$3,707	-	-
176	Teletypewriter.....	178,881	314,330	-	-	-	37,175	2,443	\$1,633
177	Telephotograph.....	21,830	5,826	-	-	-	2,600	-	-
178	Other.....	-	117	-	-	\$5,442	9,903	-	-
179	Total private line revenues.....	204,314	321,493	-	5,442	-	54,385	2,443	1,633
180	Teletypewriter exchange service.....	115,584	558,401	-	-	-	-	-	1,700
181	Message telegram service.....	7,009	-	-	6,900	-	12,346	-	-
182	Other telegraph services.....	-	-	-	-	-	-	-	-
183	Total telegraph service revenues.....	326,907	879,894	-	12,342	-	66,731	2,443	3,333
	Radiotelephone service:								
	Number of chargeable calls: /								
184	Between fixed stations.....	-	-	-	-	-	-	-	-
185	In mobile service.....	2,747	40,261	-	-	-	-	-	-
186	Total number of chargeable calls.....	2,747	40,261	-	-	-	-	-	-
	Gross revenues: \$/								
	Message service:								
187	Between fixed stations.....	-	-	-	-	-	-	-	-
188	In mobile service \$/.....	\$3,382	\$44,833	-	-	-	-	-	-
189	Total gross revenues from message service.....	-	-	-	-	-	-	-	-
190	Private line service--between fixed stations.....	3,382	44,833	-	-	-	-	-	-
191	Private mobile radiotelephone systems.....	-	18,656	-	-	-	-	-	-

See footnotes on page 136.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	Mountain Region		Pacific Region				
		Bell Telephone Co. of Nevada (BS)	Mountain States Telephone & Telegraph Co. (BS)	Columbia Utilities Co.	Interstate Telegraph Co.	Interstate Telephone Co.	Malheur Home Telephone Co.	
	PLANT AND OPERATING STATISTICS—Continued							
	Radiotelephone services:—Continued							
	Gross revenues: <u>2/</u> —Continued							
192	Total gross revenues.....	\$3,382	\$63,489	-	-	67	68	
	EMPLOYMENT, PENSIONS, ETC.							
193	Number of employees at end of October.....	610	20,048	142	220	647	66	
194	Males.....	341	6,462	37	117	219	17	
195	Females.....	269	13,586	105	103	428	49	
196	Total compensation for year.....	\$1,979,533	\$54,214,769	\$345,583	\$698,750	\$1,729,974	\$167,044	
197	Compensation chargeable to operating expenses.....	\$1,577,000	\$46,021,239	\$273,556	\$592,065	\$1,314,818	\$133,272	
	Benefits:							
198	Number of cases handled during the year.....	90	3,510	18	-	-	7	
199	Amount paid during year.....	\$45,001	\$748,340	\$1,481	-	-	\$879	
200	Number of cases being paid at end of year.....	13	521	1	-	9	2	
201	Amount paid during year.....	\$11,156	\$511,376	2/	-	\$3,785	\$1,580	
202	Relief and pension charges to operating expenses.....	\$115,752	\$3,449,256	\$5,832	\$22,172	\$86,034	\$11,393	

Note.—Symbol "BS" indicates Bell System, which represents the American Telephone and Telegraph Co. and its principal telephone subsidiaries.

- () Deficit or other reverse item.
- 1/ Represents dividends paid on \$6.00 Preferred Stock and on \$5.50 Preferred Stock.
- 2/ Includes credit items, "Telephone franchise requirements" and "Expenses charged construction."
- 3/ Data not available.
- 4/ Estimated by some companies.
- 5/ Represents gross amount billed by the company which has the account with the customer, including other companies' proportions of such revenues.
- 6/ Includes respondent's portion from services for which the terminal stations are furnished by others.
- 7/ Reported by carrier whose radiotelephone facilities were first used in handling the calls.
- 8/ Includes land-line charges.
- 9/ Includes monthly charges, and installation and move charges.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	Pacific Region--Continued			
		Oregon-Washington Telephone Co.	Pacific Telephone & Telegraph Co. (BS)	West Coast Telephone Co.	
69		69	70	71	
		\$2,186,543	\$1,298,502,866	\$13,182,731	
		242,446	18,576,436	-	
		-	1,721,532	-	
		(144,275)	138,985	-	
		-	-	-	
6	Total investment in telephone plant.....	2,284,714	1,319,039,819	13,182,731	
		-	14,000,000	862,511	
		-	1,250,000	-	
		-	913,493	17,304	
		45	602,141	-	
11	Total investments in other than telephone plant.....	45	16,765,634	879,815	
12	Total investments.....	2,284,759	1,335,805,453	14,062,546	
		23,792	7,627,671	867,847	
		-	-	713	
		5,106	30,823	1,009	
		87,126	49,406,557	1,212,972	
		251,388	17,551,954	648,429	
		2,280	570,250	27,093	
19	Total current assets.....	369,692	75,187,255	2,758,063	
20	Other assets.....	-	-	-	
21	Prepaid accounts and deferred charges:				
	Prepaid accounts.....	42,666	11,741,830	149,019	

CONDENSED BALANCE SHEET--ASSET SIDE

Investments:

- 1 Telephone plant in service.....
- 2 Telephone plant under construction.....
- 3 Property held for future telephone use.....
- 4 Telephone plant acquisition adjustment.....
- 5 Telephone plant adjustment.....

- 6 Total investment in telephone plant.....
- 7 Other than telephone plant:
- 8 Investments in affiliated companies.....
- 9 Advances to affiliated companies.....
- 10 Miscellaneous physical property.....
- 11 All other investments.....

- 12 Total investments in other than telephone plant.....
- 13 Total investments.....

Current assets:

- 14 Cash.....
- 15 Temporary cash investments.....
- 16 Notes receivable.....
- 17 Accounts receivable from customers, agents, and others.....
- 18 Material and supplies.....
- 19 All other current assets.....

- 20 Total current assets.....

Other assets:

- 21 Prepaid accounts and deferred charges:
- Prepaid accounts.....

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued
(Year ended Dec. 31, 1950)

No.	Item	Pacific Region—Continued			
		Oregon- Washington Telephone Co.	Pacific Telephone & Telegraph Co. (BS)	West Coast Telephone Co.	
		69	70	71	
	CONDENSED BALANCE SHEET—ASSET SIDE—Continued				
	Prepaid accounts and deferred charges—Continued				
22	Discount on capital stock.....	\$8,000	\$4,875,000	-	
23	All other deferred charges.....	48,420	3,438,835	\$357,529	
24	Total prepaid accounts and deferred charges.....	99,086	20,055,665	506,548	
25	Grand total.....	2,753,537	1,431,048,373	17,327,157	
	CONDENSED BALANCE SHEET—LIABILITY SIDE				
	Stock and premium:				
	Capital stock:				
26	Common.....	250,580	487,946,700	3,800,000	
27	Preferred.....	350,000	82,000,000	2,000,000	
28	Total capital stock.....	600,580	569,946,700	5,800,000	
29	Premium on capital stock.....	5,579	57,189	901,250	
30	Other stock items.....	-	-	-	
31	Total stock and premium.....	606,159	570,003,889	6,701,250	
	Long-term debt:				
	Funded debt:				
32	Mortgage bonds.....	850,000	-	5,725,000	
33	Collateral trust bonds.....	-	-	-	
34	Income bonds.....	-	-	-	
35	Debentures and other funded debt.....	-	400,000,000	500,000	
36	Total funded debt.....	850,000	400,000,000	6,225,000	
37	Advances from affiliated companies.....	-	-	-	
38	All other long-term debt.....	-	-	-	
39	Total long-term debt.....	850,000	400,000,000	6,225,000	

40	Current liabilities:						
41	Notes payable.....	204,800	36,100,000	-			
42	Accounts payable.....	327,298	35,843,112	534,766			
43	All other current liabilities.....	7,742	10,019,455	72,406			
44	Total current liabilities.....	539,840	81,962,567	607,172			
45	Accrued liabilities not due:						
46	Taxes accrued.....	56,209	34,588,576	581,346			
47	Unmatured interest, dividends, and rents accrued.....	3,766	4,220,028	91,524			
48	Total accrued liabilities not due.....	59,975	38,808,604	672,870			
49	Reserves and deferred credits:						
50	Depreciation and amortization reserves:						
51	Depreciation reserve.....	529,685	317,064,308	2,253,581			
52	Amortization reserve.....	(32,217)	-	1,067			
53	Total depreciation and amortization reserves.....	497,468	317,064,308	2,254,648			
54	Other reserves and deferred credits.....	47,157	4,171,891	114,244			
55	Total reserves and deferred credits.....	544,625	321,236,199	2,368,892			
56	Capital surplus (Other than premium on capital stock).....	-	-	-			
57	Earned surplus:						
58	Earned surplus reserved.....	47,500	-	-			
59	Unappropriated earned surplus.....	105,438	19,037,114	751,973			
60	Total earned surplus.....	152,938	19,037,114	751,973			
61	Grand total, liability side.....	2,753,537	1,431,048,373	17,327,157			
INCOME AND SURPLUS STATEMENT							
62	Telephone operating income:						
63	Operating revenues.....	791,170	425,882,821	5,233,361			
64	Operating expenses.....	560,905	303,428,589	3,559,054			
65	Net operating revenues.....	230,265	122,454,232	1,674,307			
66	Rent from lease of operating property.....	-	-	-			
67	Rent for lease of operating property.....	-	-	-			
68	Taxes:						
69	U. S. Government:						
70	Income.....	42,458	27,505,000	410,500			
71	Other.....	5,294	2,815,165	44,942			
72	Total U. S. Government.....	47,752	30,320,165	455,442			
73	Other than U. S. Government.....	58,906	34,684,870	391,816			

See footnotes on page 147.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued
(Year ended Dec. 31, 1950)

No.	Item	Pacific Region—Continued		
		Oregon- Washington Telephone Co.	Pacific Telephone & Telegraph Co. (BS)	West Coast Telephone Co.
		69	70	71
		\$106,658	\$65,005,035	\$847,258
66	Total taxes.....	123,607	57,449,197	827,049
67	Net operating income after all tax deductions.....	-	878,511	5,032
	Other income:	449	1,008,628	4,172
68	Divided income.....	-	10,694	8,148
69	Interest income.....			
70	Miscellaneous other income.....			
71	Total other income.....	449	1,897,833	17,352
72	Miscellaneous deductions from income.....	2,260	927,828	32,162
73	Income available for fixed charges.....	121,796	58,419,202	812,239
	Fixed charges:			
74	Interest on funded debt.....	30,375	12,125,000	188,375
75	Other interest deductions.....	5,508	461,253	4,689
76	Miscellaneous fixed charges.....	(1,136)	(118,703)	10,465
77	Total fixed charges.....	34,747	12,467,550	203,529
78	Net income.....	87,049	45,951,652	608,710
79	Unappropriated surplus at beginning of year.....	80,252	11,017,346	544,998
80	Miscellaneous credits to surplus.....	6	108,048	3,725
81	Miscellaneous debits to surplus.....	189	383,442	6,960
82	Surplus available for appropriation.....	167,118	56,693,604	1,150,473
83	Divided appropriations.....	52,149	37,656,450	398,500
84	Reservations of income or surplus.....	9,531	-	-

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued
(Year ended Dec. 31, 1950)

No.	Item	Pacific Region—Continued		
		Oregon-Washington Telephone Co.	Pacific Telephone & Telegraph Co. (BS)	West Coast Telephone Co.
		69	70	71
		\$34,603	\$41,020,984	\$479,736
	OPERATING EXPENSES—Continued			
	Depreciation and amortization expenses:—Continued			
113	Total depreciation and amortization expenses.....			
	Traffic expenses:			
114	Operators' wages.....	184,248	66,764,259	1,080,996
115	Other traffic expenses.....	13,324	13,722,455	120,970
116	Total traffic expenses.....	197,572	80,486,714	1,201,966
117	Commercial expenses.....	71,525	39,154,508	372,727
118	General office salaries and expenses.....	53,657	25,257,410	352,384
	Other operating expenses:			
119	Operating rents.....	6,442	2,534,196	156,022
120	Relief and pensions.....	10,816	18,239,403	66,204
121	General services and licenses.....	1,010	3,970,567	-
122	Miscellaneous other expenses ✓.....	47,630	(908,116)	6,159
123	Total other operating expenses.....	65,898	23,836,050	228,385
124	Total operating expenses.....	560,905	303,428,589	3,559,054
125	Operating ratio (percent).....	70.90	71.25	68.01
	Composite depreciation rate:			
126	Depreciable accounts.....	3.00	3.75	4.44
127	All plant accounts.....	3.20	3.46	4.08
	PLANT AND OPERATING STATISTICS			
	Miles of wire:			
	Cable:			
	Aerial.....	6,937	5,730,625	56,433

129	Underground.....	143	11,200,774	14,663
130	Buried.....	141	436,671	-
131	Submarine.....	23	91,099	165
132	Total miles of wire in cable.....	7,244	17,459,169	71,261
133	Aerial (Not in cable).....	7,357	418,580	27,605
134	Total miles of wire.....	14,601	17,877,749	98,866
135	Miles of pole line.....	1,588	37,785	3,001
136	Miles of underground conduit (single duct).....	126	20,646	36
137	Miles of coaxial cable.....	-	7,771	1,169
138	Central offices by type of switchboard:			
139	Magneto--manual.....	5	155	9
140	Common battery--manual.....	5	136	21
141	Auto--manual.....	-	-	-
142	Dial--automatic.....	15	650	37
143	Total central offices.....	25	941	67
144	Company telephones by type of switchboard:			
145	Magneto--manual.....	516	35,330	1,667
146	Common battery--manual.....	6,228	514,255	32,968
147	Auto--manual.....	-	-	-
148	Dial--automatic.....	6,955	3,659,294	39,227
149	Mobile.....	-	997	-
150	Total company telephones by class:			
151	Main.....	12,392	3,151,602	64,387
152	PBX.....	524	624,259	3,879
153	Extension.....	883	434,015	5,596
154	Company telephones by type of customer:			
155	Business.....	3,773	1,405,104	18,727
156	Residence.....	10,026	2,804,772	55,135
157	Company telephones.....	13,799	4,209,876	73,862
158	Service telephones.....	434	61,106	2,221
159	Private line telephones.....	-	15,597	47
160	Total telephones.....	14,233	4,286,579	76,130
161	Average number of company and service telephones.....	13,625	4,151,905	73,019
162	Average number of calls originated per month: 2/			
163	Local.....	1,868,355	597,671,890	9,871,465
164	Toll.....	88,392	18,079,895	603,816
165	Interstate private line service revenues: 3/			
166	Commercial:			
167	Broadcasting.....	-	\$874,562	\$3,785

See footnotes on page 147.

Table 23.—Statistics of class A telephone carriers, classified by geographical divisions, shown by individual carriers—continued

(Year ended Dec. 31, 1950)

No.	Item	Pacific Region—Continued		
		Oregon Washington Telephone Co.	Pacific Telephone & Telegraph Co. (BS)	West Coast Telephone Co.
		69	70	71
	PLANT AND OPERATING STATISTICS—Continued			
	Interstate private line service revenues: 2/—Continued			
	Commercial:—Continued			
161	Telephone.....	—	\$84,417	\$10,088
162	Morse.....	—	41,780	—
163	Teletypewriter.....	—	642,419	12,698
164	Other.....	—	1,800	4,599
165	Total commercial.....	—	1,644,978	30,970
166	Government.....	—	371,932	75,716
167	Press.....	—	—	1,742
168	Total interstate private line service revenues.....	—	2,016,910	108,428
	Telegraph service—interstate and intrastate:			
	Number of stations:			
	Private line:			
169	Morse.....	—	117	—
170	Teletypewriter.....	16	3,014	56
171	Telephotograph.....	—	—	3
172	Total private line stations.....	16	3,131	59
173	Teletypewriter exchange service.....	—	5,348	25
174	Total number of telegraph stations.....	16	8,479	84
	Amount of revenue: 4/			
	Private line:			
175	Morse.....	—	\$86,169	—
176	Teletypewriter.....	\$1,756	4,242,522	\$35,322
177	Telephotograph.....	—	252,841	5,048
178	Other.....	—	6,161	10
179	Total private line revenues.....	1,756	4,587,693	40,380
180	Teletypewriter exchange service.....	—	4,191,821	15,702

181	Message telegram service.....	-	181,603	-
182	Other telegraph services.....	-	-	-
183	Total telegraph service revenue.....	1,756	8,961,117	56,082
Radiotelephone service:				
184	Number of chargeable calls: 5/	-	-	-
185	Between fixed stations.....	-	399,951	-
185	In mobile service.....	-	399,951	-
186	Total number of chargeable calls.....	-	-	-
Gross revenues: 6/				
187	Message service:	-	-	-
188	Between fixed stations.....	-	\$569,634	-
188	In mobile service 7/.....	-	-	-
189	Total gross revenues from message service.....	-	569,634	-
190	Private line service—between fixed stations.....	-	6,114	-
191	Private mobile radiotelephone systems.....	-	-	-
192	Total gross revenues.....	-	575,748	-
EMPLOYMENT, PENSIONS, ETC.				
193	Number of employees at end of October.....	162	68,939	1,122
194	Male.....	53	26,296	376
195	Female.....	109	42,643	746
196	Total compensation for year.....	\$482,738	\$232,671,594	\$2,993,271
197	Compensation chargeable to operating expenses.....	\$370,136	\$196,126,000	\$2,650,628
Benefits:				
198	Number of cases handled during the year.....	8/	16,545	-
199	Amount paid during year.....	\$4,948	\$4,794,450	-
Pensions:				
200	Number of cases being paid at end of year.....	-	3,498	4
201	Amount paid during year.....	-	\$3,346,732	\$1,595
202	Relief and pension charges to operating expenses.....	\$10,816	\$18,239,403	\$66,204

Note.—Symbol "BS" indicates Bell System, which represents the American Telephone and Telegraph Co. and its principal telephone subsidiaries.

() Deficit or other reverse item.

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

2/ Estimated by some companies.

3/ Represents gross amount billed by the company which has the account with the customer, including other companies' proportions of such revenues.

4/ Includes respondent's portion from services for which the terminal stations are furnished by others.

5/ Reported by carrier whose radiotelephone facilities were first used in handling the calls.

6/ Includes land-line charges.

7/ Includes monthly charges, and installation and move charges.

8/ Data not available.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 24.--Statistics of classes B, C, and D telephone carriers
(Year ended December 31, 1950)

No.	Name of carrier	Investment in plant and equipment	Depreciation and amortization Reserve	Net investment	Capital stock	Long-term debt	Total surplus	Operating revenues	Operating expenses including depreciation	Miles of wire	Number of company tele-phones	Average number of calls originated per month		Number of employees (Dec. 31)	Total compensation for year
												Local	Toll		
Class B telephone carriers															
1	Delevers Valley Telephone Company ..	\$371,597	\$80,334	\$291,263	\$200,000	-	\$2,304	\$72,158	\$53,276	2,513	1,728	211,082	12,456	-	-
2	Farmer's Union Telephone Company ...	175,219	41,845	133,374	8,175	-	94,947	86,017	69,433	1,450	1,466	115,000	5,500	2/ 13	\$36,099
3	Kansas State Telephone Company	354,399	170,824	183,575	25,000	\$68,500	114,365	132,385	111,127	3,305	2,396	372,464	17,610	2/ 49	85,681
4	Lorain County Radio Corporation 3/..	252,576	171,671	80,905	149,400	-	47,546	76,890	108,118	-	-	4/	4/	2/ 41	154,365
5	Norfolk & Carolina Telephone & Telegraph Co. of Virginia	319,492	48,546	270,946	150,000	117,000	34,201	89,963	53,003	3,679	847	179,827	2,256	2/ 8	16,903
6	West Coast Telephone Co. of California	338,999	81,699	257,300	79,400	-	67,674	129,329	102,451	1,454	1,175	144,749	11,022	2/ 23	59,834
	Total	1,812,282	594,919	1,217,363	611,975	185,500	361,037	586,742	437,408	12,401	7,612	1,023,122	48,844	134	352,882
Class C telephone carriers															
7	Eg Eddy Telephone Company	180,440	88,483	91,957	21,195	24,000	24,002	50,113	43,692	1,378	1,154	3,900	3,175	19	29,618
8	California-Oregon Telephone Co.	182,467	34,622	147,845	35,000	111,490	28,707	66,527	49,807	1,087	785	40,000	6,000	19	35,928
9	Camden Rural Telephone Company	25,907	5,201	20,706	11,000	-	3,400	29,681	28,726	915	876	65,000	4,100	9	15,493
10	Central Radio Telegraph Company 3/..	16,818	13,927	2,891	12,000	-	(6,425)	31,353	30,214	-	-	2/	2/	10	23,632
11	Harrison Telephone Company	275,005	15,894	259,111	204,870	-	17,578	67,964	40,075	1,492	1,505	150,000	7,000	15	29,769
12	Indiana Western Telephone Corporation	244,048	126,284	117,764	3,300	50,500	61,718	53,143	40,323	1,748	1,577	81,500	5,000	23	24,801
13	Lenni Telephone Company	207,979	83,277	124,702	125,000	-	19,669	58,186	39,010	1,196	923	119,235	1,896	15	29,149
14	Pleasant Telephone Company	113,876	14,901	98,975	88,800	-	9,553	41,145	34,016	613	1,193	119,000	7,300	18	22,183
15	State Line Telephone Corporation ...	165,275	69,300	95,975	1,800	35,125	65,628	46,299	36,354	1,469	1,091	37,000	6,000	19	25,922
16	Warner and Tumble Radio Service 2/ 5/	109,779	61,698	48,081	-	-	-	45,470	51,324	-	-	2/	2/	6	23,447
	Total	1,521,594	513,587	1,008,007	502,965	221,115	223,830	489,881	393,541	9,898	9,105	584,635	40,471	151	259,442
Class D telephone carriers															
17	Atlantic Communications Corporation 3/	26,748	26,613	135	20,000	-	(2,711)	4,806	3,659	10	4	8/	8/	7	2,100
18	Belle Fourche Rural Telephone Co. 5/ 3/	-	-	56	-	-	-	17/	10/	-	-	10/	10/	-	4
19	Bergen Telephone Co.	7,040	3,988	3,052	2,900	-	870	3,384	2,486	200	104	5,000	1,600	-	4
20	Farmers Mutual Telephone Co. 6/	1,000	1,000	1,000	85,000	-	-	2,406	2,488	31	148	8,350	300	4	1,760
21	Florala Telephone Co., Inc. 11/	79,391	6,963	72,428	85,000	-	(2,278)	8,028	11,691	230	484	2,400	300	8	6,324

22	Frost-Rate Telephone Co. <u>5/</u>	10/ 28,384	-	-	-	-	1777	10/ 13,590	24 12	21 265	300	-	-	22
23	Holmes, Grace B. <u>5/</u>	8,800	-	-	-	-	13,218	3,631	86	107	11,020	2,980	-	23
24	Missouri Union Telephone Co. <u>5/</u>	39,000	20,429	3,000	18,477	-	5,256	20,118	2,001	823	74,000	2,800	9	24
25	Pipestone County Telephone Co. <u>5/</u>	14,017	-	-	-	10/ 3,000	26,474	12,572	125	25	308	651	1	25
26	Southwestern Telephone Co. <u>12/</u>	18,655	6,478	-	-	7,911	15,468	8,028	10/ 10	300	1,550	1,550	6	26
27	Springe Mutual Telephone Co. <u>5/</u>	92,022	12,038	8,700	-	12,179	12,867	32,373	10/ 1,295	803	10/ 8,432	8,432	9	27
28	West Newton Telephone Co.	315,057	76,509	119,600	21,477	15,971	28,414	108,227	4,014	3,084	111,444	18,882	55	28
	Total													41,705

Note:--Intercompany duplications have not been excluded.

() Indicates deficit or other reverse item.

1/ Estimated by some companies.

2/ At end of October.

3/ Radiotelephone carrier.

4/ 89,791 completed radiotelephone calls during year.

5/ 27,574 completed radiotelephone calls during year.

6/ Not incorporated.

7/ 102,696 completed radiotelephone calls during year.

8/ 3,557 completed radiotelephone calls during year.

9/ Ceased operations, March 24, 1950.

10/ Date not reported.

11/ Company was incorporated July 26, 1950. Report is for period July 26, 1950 to December 31, 1950.

12/ Formerly Southwestern Telephone, Telegraph and Power Company.

PART III

TELEGRAPH CARRIERS

Table 25.—List of wire-telegraph, ocean-cable, and radiotelegraph carriers reporting to the Commission for the year ended December 31, 1950, whose reports were used in the statistical tabulations

Name of carrier	Headquarters	Type of carrier 1/	Type of report filed 2/
All America Cables & Radio, Inc.	New York, N. Y.	Ocean-cable (P)	Annual, monthly
Canadian Northern Railway Co. operating telegraph facilities of the Minnesota and Manitoba Railroad	Montreal, Canada	Wire-telegraph (S)	Annual
Canadian Pacific Railway Co. (lines in the United States)	Montreal, Canada	Wire-telegraph (S)	Annual
Colorado & Wyoming Telegraph Co.	Denver, Colo.	Wire-telegraph (S)	Annual
Commercial Cable Co.	New York, N. Y.	Ocean-cable (P)	Annual, monthly
Commercial Pacific Cable Co.	New York, N. Y.	Ocean-cable (P)	Annual, monthly
Dezauche, Jr., J. L., and R. A. Gartman d/b as Mobile Radio	Mobile, Ala.	Radiotelegraph (S)	Annual
Globe Wireless Ltd.	San Francisco, Calif.	Radiotelegraph (P)	Annual, monthly
Great North Western Telegraph Co. of Canada	Toronto, Canada	Wire-telegraph (S)	Annual
Mackay Radio & Telegraph Co.	New York, N. Y.	Radiotelegraph (P)	Annual, monthly
Mayor & 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, Puerto Rico	Radiotelegraph (S)	Annual
Strickland, M.D. and E.W. Stephens d/b as Caribbean Radio	Jacksonville, Fla.	Radiotelegraph (S)	Annual
Tropical Radio Telegraph Co.	Boston, Mass.	Radiotelegraph (P)	Annual, monthly
United States-Liberia Radio Corporation	Akron, Ohio	Radiotelegraph (P)	Annual
Wabash Radio Corporation 2/	Toledo, Ohio	Radiotelegraph (S)	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.

3/ Company was dissolved November 20, 1950.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 26.—Selected data showing development through the years 1926 to 1950, inclusive, of principal wire-telegraph and ocean-cable carriers filing annual reports with the Commission 1/

Year	Number of carriers	Gross investment in plant and equipment	Depreciation and amortization reserves	
			Amount	Ratio to investment
				<u>Percent</u>
1926	8	\$391,028,642	\$102,530,494	26.22
1927	7	410,705,879	108,396,368	26.39
1928	7	426,178,187	113,448,378	26.62
1929	7	440,748,104	117,036,583	26.55
1930	7	485,429,444	107,966,466	22.24
1931	6	497,171,287	97,546,954	19.62
1932	6	499,362,469	105,979,696	21.22
1933	6	500,375,341	106,177,597	21.22
1934	6	501,005,258	106,058,321	21.17
1935	6	500,416,749	105,662,326	21.11
1936	6	501,269,051	106,092,227	21.16
1937	6	503,604,473	2/ 144,995,583	28.79
1938	6	504,980,194	149,231,643	29.55
1939	6	502,038,487	151,309,184	30.14
1940	6	483,897,277	162,095,888	33.50
1941	6	486,765,313	180,056,404	36.99
1942	6	489,767,605	188,606,221	38.51
1943	3/ 6	4/ 424,865,402	169,135,422	39.61
1944	5	5/ 467,694,343	221,027,870	47.26
1945	5	466,420,121	226,702,417	48.60
1946	6	456,748,132	221,904,561	48.58
1947	6	410,336,680	204,186,658	49.76
1948	5	408,551,275	200,881,349	49.17
1949	5	402,605,868	198,667,382	49.35
1950	4	391,734,375	192,137,519	49.05

Year	Capitalization				Ratio of debt to total capitalization
	Capital stock	Funded debt	Total surplus	Total capitalization	
					<u>Percent</u>
1926	\$174,503,210	\$116,651,020	\$122,230,611	\$413,384,841	28.22
1927	174,510,487	96,637,000	132,550,110	403,697,597	23.94
1928	177,100,859	97,170,000	140,685,073	414,955,932	23.42
1929	177,101,627	96,980,000	140,691,500	414,773,127	23.38
1930	177,103,858	131,955,000	137,662,231	446,721,089	29.54
1931	169,250,679	128,930,000	130,387,001	428,567,680	30.08
1932	169,250,569	127,905,000	108,061,993	405,217,562	31.56
1933	169,250,519	127,866,000	108,300,339	405,416,858	31.54
1934	165,250,492	126,514,000	106,648,346	398,412,838	31.75
1935	165,250,467	126,132,000	105,289,662	396,672,129	31.80
1936	165,250,379	114,150,000	109,601,204	389,001,583	29.34
1937	163,250,379	111,111,000	2/ 68,904,858	343,266,237	32.37
1938	156,895,027	109,168,000	64,058,659	330,121,686	33.07
1939	156,895,019	87,448,000	38,870,660	283,213,679	30.88
1940	153,963,073	88,881,243	95,532,881	338,377,197	26.27
1941	153,062,996	86,528,241	86,352,245	325,943,482	26.55
1942	153,062,968	90,336,000	90,898,907	334,297,875	27.02
1943	3/ 149,776,246	6/ 90,190,934	7/ 47,462,394	287,429,574	31.38
1944	129,776,158	6/ 90,060,883	7/ 69,371,698	289,208,739	31.14
1945	129,776,147	6/ 90,980,878	7/ 62,518,752	283,275,777	32.12
1946	128,115,612	6/ 90,937,451	7/ 52,948,312	272,001,375	33.43
1947	128,115,603	6/ 95,610,562	7/ 51,154,186	274,880,351	34.78
1948	128,015,602	6/ 80,408,026	7/ 50,842,513	259,266,141	31.01
1949	127,090,602	6/ 77,260,615	7/ 44,870,210	249,221,427	31.00
1950	127,090,602	6/ 55,922,171	7/ 53,295,831	236,308,604	23.66

See footnotes at end of table.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

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Table 26.--Selected data showing development through the years 1926 to 1950, inclusive, of principal wire-telegraph and ocean-cable carriers filing annual reports with the Commission $\frac{1}{2}$ - Continued

Year	Operating revenues	Operating expenses including depreciation	Operating ratio	Miles of wire	
				In cables	Aerial wire
1926	\$179,404,737	\$144,968,351	80.81		
1927	176,674,729	141,498,191	80.09		
1928	183,134,624	147,230,819	80.39		
1929	195,141,410	158,791,087	81.37		
1930	175,901,662	149,963,895	85.25		
1931	147,686,233	128,482,634	87.00		
1932	114,303,452	102,294,382	89.49		
1933	113,519,660	95,957,921	84.53		
1934	118,637,713	102,385,730	86.30		
1935	121,784,745	102,189,235	83.91		
1936	132,245,682	109,531,879	82.82		
1937	134,598,853	116,568,155	86.60		
1938	122,417,511	110,395,574	90.18		
1939	127,395,465	111,578,568	87.58		
1940	131,424,174	115,017,054	87.52		
1941	149,254,178	125,797,104	84.28		
1942	167,727,187	139,476,750	83.16		
1943 $\frac{2}{2}$	193,162,372	166,688,128	86.29		
1944	202,812,117	168,969,055	83.31		
1945	208,694,315	185,145,851	88.72		
1946	198,227,277	193,124,538	97.43		
1947	223,426,582	195,168,798	87.35		
1948	207,286,334	195,553,276	94.34		
1949	194,547,546	184,158,101	94.66		
1950	202,643,294	176,847,549	87.27		
Year	Operating income	Net income transferred to earned surplus	Dividends declared	Miles of wire	
				In cables	Aerial wire
1926	\$26,880,425	\$22,721,889	\$14,664,711	364,866	1,731,763
1927	27,558,591	22,851,285	14,102,093	383,662	1,835,220
1928	28,548,480	23,850,747	14,852,151	407,698	1,919,979
1929	29,784,457	25,473,259	22,312,498	443,374	1,932,380
1930	20,206,067	13,389,528	23,664,491	462,340	1,933,603
1931	14,264,156	5,923,157	11,652,325	506,073	1,857,424
1932	6,849,936	(2,262,224)	4,445,026	517,001	1,834,982
1933	12,219,062	4,003,549	2,800,000	521,613	1,835,727
1934	11,036,826	1,037,699	1,780,742	525,261	1,834,399
1935	14,383,914	4,175,142	4,800,275	533,848	1,827,684
1936	16,807,951	6,907,481	1,833,554	557,290	1,829,341
1937	10,607,244	1,126,498	3,082,022	554,672	1,834,643
1938	4,194,011	(5,529,117)	160,565	558,350	1,833,375
1939	7,732,715	(2,433,325)	253,537	564,604	1,832,510
1940	7,915,300	1,882,891	2,032,570	560,679	1,828,023
1941	11,911,945	6,200,744	2,810,643	569,818	1,829,687
1942	13,502,246	6,858,934	2,157,217	578,660	1,833,860
1943 $\frac{2}{2}$	8/ 17,679,211	3,692,163	2,901,412	585,799	1,836,692
1944	8/ 24,359,197	10,907,285	2/ 7,657,840	586,862	1,801,157
1945	8/ 14,250,951	(2,309,358)	2,452,735	588,014	1,775,129
1946	8/ (6,487,164)	(9,507,226)	2,148,066	536,342	1,623,556
1947	8/ 13,760,451	(235,394)	1,381,005	494,300	1,364,896
1948	8/ (1,094,513)	940,290	1,935,364	492,531	1,255,007
1949	8/ (1,118,966)	(3,280,333)	353,468	473,632	1,072,636
1950	8/ 14,118,173	9,518,265	3,342,642	467,740	936,041

See footnotes at end of table.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 26.--Selected data showing development through the years 1926 to 1950, inclusive, of principal wire-telegraph and ocean-cable carriers filing annual reports with the Commission 1/ - Continued

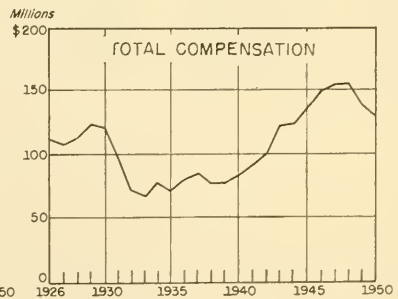
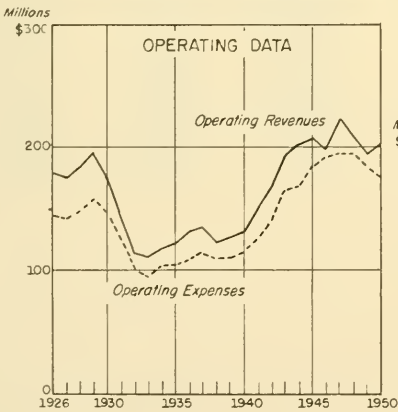
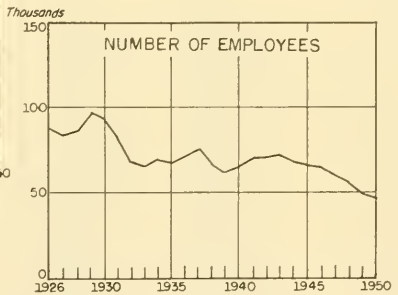
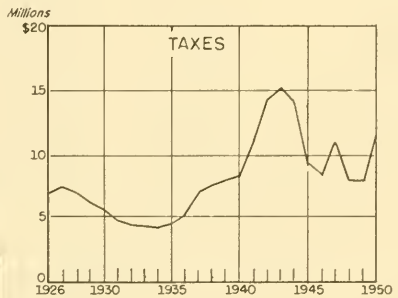
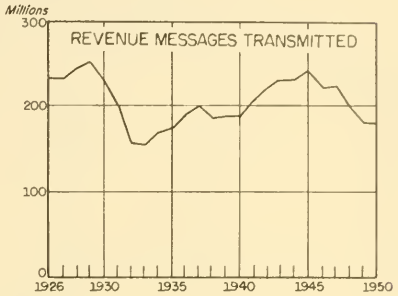
Year	Number of revenue messages transmitted 10/	Number of employees at close of June	Total compensation	Average compensation per employee per annum 11/
1926	230,824,264	86,383	\$110,453,048	\$1,279
1927	229,609,775	82,831	105,894,900	1,278
1928	239,381,297	84,530	110,314,291	1,305
1929	250,523,353	94,451	123,672,641	1,309
1930	226,459,997	92,148	118,352,226	1,284
1931	194,407,188	79,124	98,193,853	1,241
1932	154,386,303	66,707	72,937,609	1,093
1933	153,656,983	63,871	67,177,708	1,052
1934	167,853,876	68,385	77,581,816	1,134
1935	173,862,294	65,946	71,956,381	1,091
1936	191,259,116	69,776	78,262,310	1,122
1937	199,938,186	73,177	84,990,963	1,161
1938	185,240,059	63,210	77,199,347	1,221
1939	188,081,360	61,493	78,210,974	1,272
1940	189,864,165	63,036	81,338,406	1,290
1941	209,025,025	70,052	90,855,006	1,297
1942	221,672,334	70,120	100,010,252	1,426
1943 2/	229,938,371	71,743	120,316,195	1,677
1944	230,897,022	66,872	122,310,036	1,829
1945	242,048,621	65,188	137,645,377	2,112
1946	219,363,381	12/ 63,325	149,956,966	2,368
1947	222,477,947	12/ 59,819	153,285,207	2,562
1948	200,040,987	12/ 54,940	154,165,970	2,806
1949	184,462,475	12/ 47,327	138,907,926	2,935
1950	184,880,951	12/ 45,977	128,967,707	2,805

Source: Annual reports and correspondence.

() Deficit or other reverse item.

- 1/ Includes carriers consolidated or merged for which annual report data are available. Intercompany duplications have not been excluded.
- 2/ Reflects transfer of \$38,000,000 to depreciation reserve from surplus by Western Union Telegraph Co.
- 3/ In comparing data in this table with returns for prior years, consideration should be given to changes in reporting requirements due to the Uniform System of Accounts effective January 1, 1943.
- 4/ Includes net book cost of plant of Postal Telegraph, Inc. acquired by the Western Union Telegraph Co. in the amount of \$16,754,143 on basis of gross book cost of \$69,320,179 less tentative allowances for depreciation of \$52,566,036.
- 5/ Not comparable with amounts reported for December 31, 1943 because of accounting adjustments for Postal Telegraph plant purchased by the Western Union Telegraph Co. October 7, 1943; comparable 1943 amounts are \$477,431,438 and \$221,701,458, for plant and depreciation allowance, respectively.
- 6/ Includes other long-term debt.
- 7/ Includes capital surplus.
- 8/ Represents operating income before deduction of income taxes.
- 9/ Includes \$3,535,926 charged to capital surplus.
- 10/ 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 count for test periods.
- 11/ Data shown for years 1926 to 1933, inclusive, include estimates by reporting carriers. The average shown represents total compensation for the year divided by the number of employees.
- 12/ Represents the number of employees at end of October.

DEVELOPMENT OF PRINCIPAL WIRE-TELEGRAPH AND OCEAN-CABLE CARRIERS 1926 - 1950



STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 27.--Selected data showing development through the years 1926 to 1950, inclusive, of principal radiotelegraph carriers filing annual reports with the Commission

Year	Number of carriers	Gross investment in plant and equipment	Depreciation and amortization reserves	
			Amount	Ratio to investment
1926	3	\$15,800,175	1/	<u>Percent</u> 1/
1927	3	17,149,685	1/	1/
1928	4	19,416,405	1/	1/
1929	6	21,873,926	1/	1/
1930	7	25,930,366	1/	1/
1931	7	27,645,360	1/	1/
1932	7	28,067,912	1/	1/
1933	7	28,020,014	\$13,939,453	49.75
1934	7	29,510,312	14,477,479	49.06
1935	7	29,961,277	15,517,713	51.79
1936	7	29,705,069	16,229,761	54.64
1937	7	30,937,264	16,785,834	54.26
1938	7	31,253,165	17,160,001	54.91
1939	7	31,052,187	17,585,811	56.63
1940 2/	7	29,735,332	16,256,710	54.67
1941	7	29,153,067	16,140,864	55.37
1942	7	28,342,793	15,900,204	56.10
1943	7	26,671,803	15,693,482	58.84
1944	6	26,836,664	16,066,358	59.87
1945	7	28,571,927	16,588,106	58.06
1946	7	34,015,568	16,676,631	49.03
1947	7	36,614,331	17,828,421	48.69
1948	7	37,369,829	17,472,888	46.76
1949	7	38,042,579	18,207,637	47.86
1950	7	38,885,097	18,845,689	48.47

Year	Capitalization				
	Capital stock	Funded debt 2/	Total surplus 2/	Total capitalization	Ratio of debt to total capitalization
1926	1/	1/	1/	1/	1/
1927	1/	1/	1/	1/	1/
1928	1/	1/	1/	1/	1/
1929	\$14,868,462	\$150,000	\$1,257,533	\$16,275,995	0.92
1930	15,921,512	151,800	1,251,701	17,325,013	0.88
1931	15,921,512	228,500	146,657	16,296,669	1.40
1932	13,946,512	232,900	1,374,070	15,553,482	1.50
1933	6,669,500	202,900	4,860,890	11,733,290	1.73
1934	6,669,500	3,664,000	4,636,762	14,970,262	24.48
1935	6,870,400	3,649,457	2,792,744	13,312,601	27.41
1936	6,924,400	898,127	3,185,134	11,007,661	8.16
1937	7,009,600	3,519,737	2,596,341	13,125,678	26.82
1938	7,039,600	1,808,210	3,225,868	12,073,678	14.98
1939	7,040,000	708,275	5,033,373	12,781,648	5.54
1940 2/	7,040,000	22,735	6/ 18,397,822	25,460,557	0.09
1941	7,040,000	19,515	16,875,885	23,935,400	0.08
1942	7,040,000	33,865	15,603,331	22,677,196	0.15
1943	10,035,500	83,083	12,888,590	23,007,173	0.36
1944	10,035,500	61,824	12,997,918	23,095,242	0.27
1945	11,139,465	42,262	13,673,850	24,855,577	0.17
1946	4/ 13,613,708	2,459,523	13,059,999	29,133,230	8.44
1947	4/ 13,613,708	4,734,236	11,469,422	29,817,366	15.88
1948	4/ 13,613,708	5,899,007	10,985,668	30,498,383	19.34
1949	13,613,708	6,094,915	11,411,175	31,119,798	19.59
1950	13,613,918	8,806,698	13,776,996	36,197,612	24.33

See footnotes at end of table.

Table 27.--Selected data showing development through the years 1926 to 1950, inclusive, of principal radiotelegraph carriers filing annual reports with the Commission--Continued

Year	Operating revenues	Operating expenses including depreciation	Operating ratio
1926	\$5,478,223	\$4,456,233	Percent 81.34
1927	5,998,705	4,967,468	82.81
1928	6,846,193	5,203,035	76.00
1929	7,415,812	6,538,429	88.17
1930	7,060,073	6,963,730	98.64
1931	6,538,164	6,350,082	97.12
1932	6,002,860	6,128,429	102.09
1933	6,469,721	6,346,937	98.10
1934	7,681,276	7,084,480	92.23
1935	7,956,160	7,630,013	95.90
1936	8,838,323	7,912,199	89.52
1937	10,137,426	8,317,426	82.05
1938	9,786,864	8,265,002	84.45
1939	11,537,077	8,669,688	75.15
1940 2/	13,187,888	9,382,682	71.15
1941	14,964,398	10,329,908	69.03
1942	12,484,129	9,230,743	73.94
1943	13,482,746	9,664,803	71.68
1944	16,784,362	12,062,098	71.87
1945	22,459,735	15,150,454	67.46
1946	21,775,900	20,913,424	96.04
1947	21,741,440	22,769,106	104.73
1948	22,423,542	22,195,286	98.98
1949	23,440,539	21,775,679	92.90
1950	25,683,717	21,789,304	84.84

Year	Taxes	Operating income 1/	Net income transferred to earned surplus	Dividends declared
1926	1/	\$1,009,862	1/	1/
1927	1/	1,009,542	1/	1/
1928	1/	1,570,017	1/	1/
1929	\$242,571	795,622	\$966,708	\$375,000
1930	185,051	71,975	229,089	-
1931	181,177	127,990	64,871	300,000
1932	158,513	(238,228)	(545,375)	300,000
1933	244,731	(75,737)	(272,024)	8/ 3,600,000
1934	270,951	288,783	(23,091)	8/ 300,000
1935	198,357	35,455	(319,568)	8/ 1,400,000
1936	362,796	507,135	188,875	521,463
1937	623,678	1,146,998	1,286,537	1,375,818
1938	526,464	895,932	289,497	289,000
1939	753,403	2,010,313	1,425,379	97,000
1940 2/	1,497,498	3,318,629	2,085,595	2/ 838,000
1941	2,354,618	3,686,060	1,637,557	2,452,050
1942	3,376,278	2,753,285	851,874	2,069,480
1943	4,018,531	3,408,930	2,069,500	920,000
1944	5,484,607	4,501,771	1,664,327	2/ 1,550,000
1945	6,859,725	7,172,304	2,268,174	850,000
1946	772,720	468,886	313,034	872,000
1947	941,056	(1,931,575)	(1,573,781)	5,000
1948	1,165,841	(551,347)	(453,748)	2,000
1949	1,142,852	759,762	430,506	5,000
1950	1,645,191	2,801,811	2,373,280	7,500

See footnotes at end of table.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 27.--Selected data showing development through the years 1926 to 1950, inclusive, of principal radiotelegraph carriers filing annual reports with the Commission--Continued

Year	Number of revenue messages transmitted ^{10/}	Number of employees at close of June	Total compensation ^{11/}	Average compensation per employee per annum ^{12/}
1926	3,584,893	1,266	\$2,211,267	\$1,747
1927	3,785,696	1,461	2,338,018	1,600
1928	4,361,951	1,577	2,703,857	1,715
1929	5,091,780	1,868	3,378,499	1,809
1930	5,151,015	2,119	3,809,005	1,798
1931	4,863,396	1,806	3,068,272	1,699
1932	4,496,809	1,843	2,831,003	1,536
1933	4,908,986	1,834	2,837,633	1,547
1934	5,147,771	2,245	3,557,827	1,585
1935	6,520,542	2,641	3,945,584	1,494
1936	7,698,393	2,779	4,228,295	1,522
1937	9,189,881	2,910	4,831,155	1,660
1938	8,484,408	2,946	5,038,486	1,710
1939	9,139,719	2,951	5,395,162	1,828
1940 ^{2/}	8,589,122	3,097	5,791,001	1,870
1941	8,656,265	3,365	6,682,149	1,986
1942	4,944,236	3,023	6,827,668	2,259
1943	5,832,128	3,144	8,087,833	2,572
1944	6,880,041	3,340	10,244,629	3,067
1945	10,518,080	3,880	14,216,543	3,664
1946	12,671,740	^{13/} 5,969	17,832,605	2,988
1947	13,326,213	^{13/} 6,261	19,368,981	3,094
1948	12,418,823	^{13/} 5,782	18,452,422	3,191
1949	11,815,367	^{13/} 5,483	18,231,825	3,325
1950	12,608,838	^{13/} 5,264	18,208,915	3,459

Source: Annual reports, correspondence, and other reports. Intercompany duplications, if any, have not been excluded.

() Deficit or other reverse item.

^{1/} Data not available.

^{2/} In comparing data in this table, consideration should be given to the effect of changes in reporting requirements due to the Uniform System of Accounts effective January 1, 1940.

^{3/} Includes other long-term deb' beginning with the year 1940.

^{4/} Includes capital stock subscribed--unissued, amounting to \$282,500, \$182,500, and \$75,000 for the years 1946, 1947, and 1948 respectively.

^{5/} Includes capital surplus beginning with the year 1940.

^{6/} The increase was due principally to adjustments made by Mackay Radio and Telegraph Co. (California) and Mackay Radio and Telegraph Co. (Delaware) in connection with the reorganization of Postal Telegraph and Cable Corporation and The Associated Companies.

^{7/} Beginning with the year 1940, the figures shown are before deduction of income taxes.

^{8/} Includes \$3,600,000, \$300,000, and \$400,000 charged during the years 1933, 1934, and 1935 respectively, to surplus arising from reduction of capital stock.

^{9/} Includes \$150,000 and \$246,420 charged to capital surplus during the years 1940 and 1944, respectively.

^{10/} Includes data estimated by reporting carriers.

^{11/} Includes estimated data for the years 1926 to 1933, inclusive.

^{12/} Represents total compensation for the year divided by the number of employees.

^{13/} Represents the number of employees at end of October.

DEVELOPMENT OF PRINCIPAL RADIOTELEGRAPH CARRIERS 1926-1950

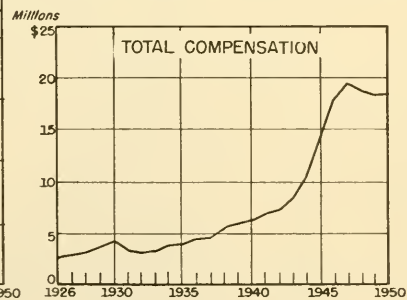
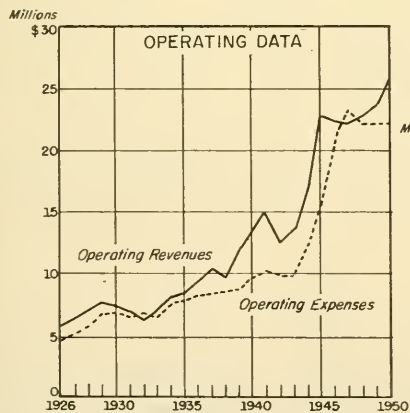
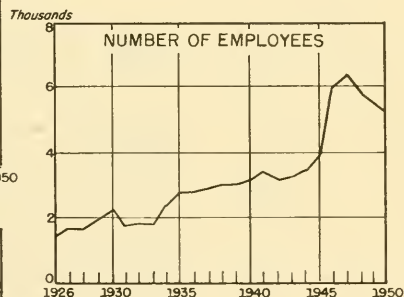
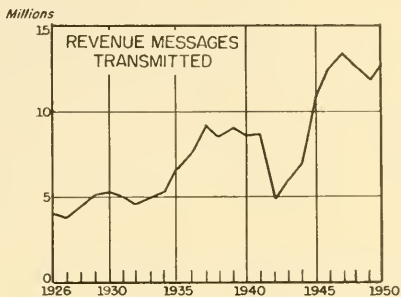
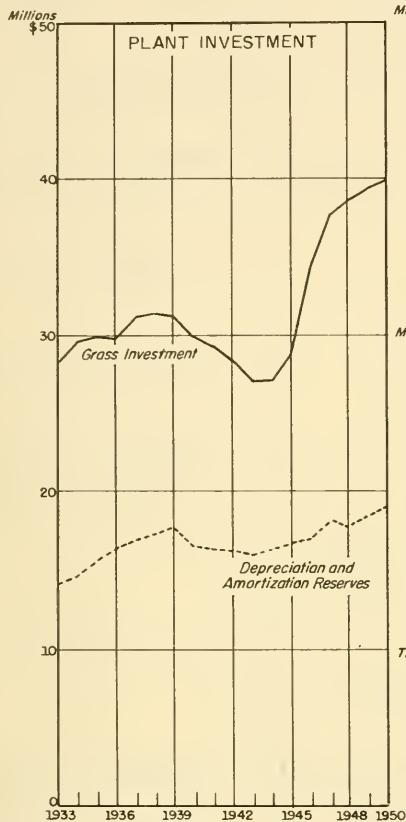


Table 28.—Message revenues of principal wire-telegram, ocean-cable and radiotelegraph carriers shown according to class of message
(Year ended Dec. 31, 1950)

Class of message	All carriers			Wire-telegram carrier— Western Union Telegraph Co. (Land Lines)			Ocean-cable carriers \downarrow			Radiotelegraph carriers		
	Number of words	Number of messages	Respondent's portion of revenue	Number of messages	Respondent's portion of revenue	Number of words	Number of messages	Respondent's portion of revenue	Number of words	Number of messages	Respondent's portion of revenue	
Domestic messages: \downarrow												
Public messages:												
Full rate messages	x x x x	108,983,469	\$97,909,291	108,999,022	\$97,848,179	x x x x	21,509	\$30,758	x x x x	22,938	\$30,354	
Day letter messages	x x x x	9,472,698	11,379,060	9,463,735	11,362,629	x x x x	6,360	12,529	x x x x	2,603	3,602	
Night letter messages	x x x x	26,664,930	17,677,981	28,656,456	17,646,272	x x x x	131,299	16,091	x x x x	17,175	15,618	
Serial messages	x x x x	7,996,452	5,423,516	7,996,452	5,423,516	x x x x	-	-	x x x x	110	-	
Other messages	x x x x	110	113	-	-	x x x x	-	-	x x x x	-	143	
Total public messages		153,137,659	132,389,991	153,053,665	132,280,896	x x x x	41,168	59,378	x x x x	42,826	49,717	
U. S. Government messages:												
Other than weather	x x x x	2,328,785	2,938,713	2,324,675	2,932,795	x x x x	-	-	x x x x	4,110	5,918	
Weather	x x x x	130,723	162,199	130,723	162,199	x x x x	-	-	x x x x	-	-	
Press messages	x x x x	11,291,695	3,119,484	11,285,747	3,086,622	x x x x	-	-	x x x x	5,948	32,862	
Money order messages	x x x x	7,974,851	7,591,472	7,974,851	7,591,472	x x x x	-	-	x x x x	-	-	
Contract (C&K) messages	x x x x	213,320	169,580	213,320	169,580	x x x x	-	-	x x x x	-	-	
Domestic transmission of trans- oceanic and marine messages ..	x x x x	9,804,342	6,918,979	3/ 8,011,818	3/ 5,165,780	x x x x	70,564	98,143	x x x x	1/1,721,960	1,655,056	
Other messages	x x x x	2	13	-	-	x x x x	-	-	x x x x	2	13	
Total domestic messages		164,881,377	153,290,431	162,999,799	151,389,344	x x x x	111,732	157,521	x x x x	1/1,774,846	1,743,566	
Transoceanic messages:												
Public messages:												
Ordinary messages	94,770,038	5,569,177	12,205,315	-	-	47,421,405	2,749,338	6,316,567	47,348,633	2,819,839	5,888,748	
Urgent messages	451,566	18,564	122,592	-	-	225,968	8,370	69,491	225,598	10,194	53,101	
CIS messages	10,534,428	731,538	1,104,588	-	-	4,934,641	348,503	526,999	383,035	383,597	577,589	
CIS urgent messages \downarrow	27,623	2,769	3,705	-	-	23,232	2,535	3,014	4,391	234	691	
Deferred messages \downarrow	63,555,427	3,454,377	4,972,898	-	-	30,762,391	1,653,674	2,403,297	32,793,036	1,810,703	2,569,601	
Letter messages	235,849,444	6,730,874	13,590,037	-	-	112,684,326	3,228,319	6,795,178	123,165,118	3,562,555	6,794,859	
Greeting messages	-	207,757	62,910	-	-	1,224,179	777,162	33,922	1,828,330	130,595	28,988	
Other messages	-	-	3,184	-	-	-	-	-	-	-	3,184	
Total public messages	408,241,035	16,785,056	32,065,229	-	-	197,276,142	8,067,901	16,148,468	210,964,893	8,717,155	15,916,761	

Government messages	29,431,443	415,889	1,793,019	-	8,413,518	122,329	599,645	21,017,925	293,560	1,193,404
Press messages	54,873,342	569,141	1,761,427	-	21,892,821	291,847	756,595	32,981,021	277,294	1,004,832
Other commuted-rate messages ..	1,722,718	81,352	95,077	-	46,698	3,371	10,778	1,576,020	77,981	84,299
Other messages $\frac{5}{}$	41,317,769	1,944,009	3,563,646	-	25,304,061	1,371,354	2,539,592	16,013,708	572,655	1,024,054
Adjustments	-	-	18,526	-	-	-	18,526	-	-	-
Total transoceanic messages ..	535,586,807	19,795,447	39,296,954	-	253,033,240	9,856,802	20,073,604	282,553,567	9,938,645	19,223,350
Marine messages:										
Public messages:										
Ordinary messages	7,597,637	540,391	911,745	-	-	-	-	7,597,637	540,391	911,745
Ordinary code messages $\frac{5}{}$	217,325	23,425	13,589	-	-	-	-	217,325	23,425	13,589
Night radiotelegrams $\frac{5}{}$	301,859	20,351	26,979	-	-	-	-	301,859	20,351	26,979
Letter messages	553,881	28,441	40,195	-	-	-	-	553,881	28,441	40,195
Greeting messages	121,675	21,535	17,568	-	-	-	-	121,675	21,535	17,568
Total public messages	8,792,377	634,143	1,010,076	-	-	-	-	8,792,377	634,143	1,010,076
Government messages	1,163,620	110,610	113,095	-	-	-	-	1,163,620	110,610	113,095
Press messages	39,349	243	2,063	-	-	-	-	39,349	243	2,063
Other commuted-rate messages ..	1,206,146	11,838	23,612	-	-	-	-	1,206,146	11,838	23,612
Ship station messages	1,743,200	138,504	123,001	-	-	-	-	1,743,200	138,504	123,001
Other messages	411	9	-	-	-	-	-	411	9	-
Total marine messages	12,945,103	895,347	1,271,847	-	-	-	-	12,945,103	895,347	1,271,847
Total messages	x x x x	205,572,171	193,859,232	182,994,799	151,389,344	x x x x	20,231,125	x x x x	12,608,838	22,236,763

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

- 1/ Includes cable system of Western Union Telegraph Co.
- 2/ Includes domestic classification messages (primarily Canadian and Mexican).
- 3/ Excludes about 450,000 marine messages handled during the year with related revenue of approximately \$265,000, which are included under public messages, U. S. Government messages and press messages above.
- 4/ Excludes an unknown number of messages, the revenue from which amounted to \$58,533.
- 5/ Classification was discontinued effective July 1, 1950.
- 6/ Represents revenue from messages which did not originate, terminate or transit the continental United States.

Table 29.--Analysis of international telegraph traffic by countries

(Year ended December 31, 1950)

Country	Outbound - from the United States			Inbound - to the United States		
	Messages	Words	Revenue	Messages	Words	Revenue
Europe, Africa and the Near East:						
Arabia	14,750	812,572	\$26,416	16,199	717,943	\$ 79,137
Austria	56,907	1,594,727	134,852	56,487	1,754,623	31,360
Belgium	12,885	328,658	10,452	12,665	287,128	37,706
Belgian Congo	227,711	5,696,434	480,995	227,341	4,991,545	659,818
Belgium	8,328	222,757	5,022	10,110	262,260	5,439
British West Africa	24,609	1,071,945	53,552	40,481	1,551,571	103,971
Czechoslovakia	67,096	1,889,900	142,333	57,350	1,273,545	179,400
Denmark	42,767	1,706,590	85,318	45,150	1,411,503	159,531
Egypt	18,240	481,242	15,383	21,462	520,928	49,973
Finland	575,501	21,276,771	1,276,428	506,379	13,242,552	1,324,705
France	294,495	8,178,185	498,694	330,875	9,140,448	534,699
Germany	69,867	2,274,555	99,921	61,611	2,050,168	122,137
Greece	9,910	372,697	17,219	11,299	340,619	50,619
Hungary	35,912	955,583	(29,755)	36,447	964,466	133,532
Iran	31,644	878,545	60,563	41,924	1,138,497	213,145
Ireland	105,133	3,119,363	249,822	116,356	3,300,726	232,584
Israel	350,172	9,383,346	519,033	292,368	7,884,526	379,132
Italy	34,676	804,923	85,600	36,434	793,641	42,885
Lebanon	12,171	626,250	51,167	15,126	483,833	52,154
Liberia	30,686	684,082	5,460	32,027	711,996	79,934
Morocco	14,152	362,062	16,714	10,805	250,667	12,170
Morocco - French	258,847	6,481,231	540,989	248,817	6,156,073	601,759
Netherlands	98,042	2,658,759	131,526	89,965	1,837,863	194,232
Norway	2,808	559,671	21,269	442,175	1,421,175	37,512
Poland	49,022	1,322,788	31,879	42,767	952,618	108,881
Portugal	114,801	3,108,853	90,734	101,149	2,290,040	306,130
Spain	116,668	3,466,261	171,985	120,426	272,869	272,869
Sweden	321,111	7,448,345	565,665	280,996	5,684,025	487,869
Switzerland	12,768	302,132	17,210	9,721	229,120	16,946
Syria	34,215	1,084,336	5,974	32,115	776,866	134,540
Turkey	27,566	2,122,458	160,088	30,386	2,388,860	140,177
Union of South Africa	51,463	6,449,812	225,140	2,875,859	169,974	169,974
U.S.R.	1,286,840	47,878,197	3,443,060	1,467,816	45,600,817	1,231,956
United Kingdom	18,967	1,009,097	39,557	21,693	890,940	71,867
Yugoslavia	117,108	3,452,607	91,445	139,589	4,468,637	266,578
All other countries	4,697,518	150,346,064	9,284,760	4,684,552	130,629,059	8,198,725
Total			6,048,662			
West Indies, Central, North and South America:						
Argentina	275,668	7,124,757	529,562	303,238	7,891,759	396,374
Bahamas	26,825	602,020	36,167	32,260	728,786	38,004
Bermuda	38,452	851,722	25,961	43,743	945,690	5,668
Bolivia	24,872	870,704	52,832	28,233	769,976	73,133
Brazil	407,118	9,805,710	639,816	472,213	10,710,842	1,000,461
Canada	264,156	6,556,018	33,596	281,659	7,807,742	1,104

Central Zone	18,211	466,833	63,188	4,389	29,954	549,898	96,390
Chile	84,432	2,152,150	122,505	108,866	91,387	2,302,168	208,332
Colombia	191,839	4,421,289	358,600	168,828	191,887	4,306,818	496,886
Costa Rica	30,374	6,776,957	79,975	34,163	29,168	6,625,089	771,091
Cuba	322,833	6,878,907	597,869	145,803	391,113	8,959,965	481,677
Dominican Republic	59,232	1,252,611	113,994	25,623	48,924	1,224,669	130,315
Ecuador	51,782	1,245,901	113,994	27,160	44,770	1,202,102	146,392
Guatemala	48,891	1,288,643	166,163	21,633	53,765	1,279,713	170,103
Haiti	35,729	802,945	73,696	18,643	35,165	745,985	83,114
Honduras Republic	35,660	698,416	82,315	21,199	27,399	559,828	99,452
Jamaica	26,069	611,595	19,590	47,988	21,293	466,120	11,802
Netherlands West Indies	38,960	1,805,945	55,171	83,615	49,421	1,430,683	29,467
Mexico	28,972	1,108,359	106,984	24,947	1,193,185	140,018	140,018
Nicaragua	25,633	876,985	95,874	12,405	34,554	606,709	76,627
Panama	50,202	1,195,188	168,132	10,680	41,696	919,452	147,363
Paraguay	75,981	1,943,859	156,330	84,792	1,665,251	150,031	150,031
Puerto Rico	158,406	3,453,318	250,798	104,546	155,511	3,081,208	264,763
Salvador	33,635	790,711	75,329	42,655	30,531	601,555	74,558
Trinidad	21,660	508,740	15,225	44,082	16,533	373,689	8,517
Uruguay	84,681	1,940,774	135,886	152,704	83,193	1,710,343	154,269
Venezuela	259,421	6,608,106	812,929	241,626	303,598	7,698,960	1,334,554
All other countries	57,083	1,490,973	74,826	99,073	49,895	1,050,728	56,005
Total	2,804,977	68,069,267	5,100,576	2,876,767	3,037,477	71,031,913	5,952,560
Asia and Oceania:							
Australia	108,056	3,411,802	95,764	327,866	104,370	3,096,014	56,092
Ceylon	161,755	3,647,394	331,733	184,810	141,417	3,463,281	324,318
China - Hongkong	35,057	2,532,469	(22,836)	448,987	80,159	1,910,132	313,150
China - Other	24,589	955,707	53,519	808	26,662	1,171,854	139,599
Formosa	12,940	338,345	51,519	808	15,032	414,696	57,750
Hawaiian Islands	172,862	4,565,941	485,379	7,422	169,102	4,130,643	360,662
India	179,816	5,317,275	249,498	453,569	179,699	4,882,699	181,656
Indonesia	61,855	2,136,639	130,798	219,364	58,216	2,099,920	150,432
Japan	331,261	9,097,160	679,293	872,902	493,262	15,258,805	1,075,905
Korea	8,243	278,295	14,946	24,812	26,046	928,045	56,567
Malaya, Federation of	42,175	1,201,266	31,573	130,614	44,220	1,274,797	29,860
New Zealand	24,928	863,047	23,147	62,058	27,243	831,757	2,337
Okinawa	9,660	255,897	30,380	4	27,861	618,786	68,070
Pakistan	47,651	1,675,038	85,143	116,222	53,071	1,686,929	96,904
Philippines	181,933	5,032,642	707,849	168,158	217,322	6,834,119	969,781
Thailand	45,126	1,259,087	138,174	34,877	74,989	1,76,001	176,001
All other countries	24,064	1,222,551	49,461	150,820	21,626	915,822	76,534
Total	1,548,592	44,682,992	3,106,590	3,453,983	1,744,869	51,272,222	4,166,653
Sans destination or origin	25,243	670,697	39,367	326	76,219	1,621,188	59,311
Adjustments	-	-	36,421	-	-	-	(6,283)
Grand total	9,076,330	263,769,025	17,567,714	12,379,738	9,542,117	254,754,382	18,370,966

Source: Responses to F.C.C. Order No. 85

() Indicates reverse item

Table 30.—Wire-telegraph employees 1/ of Western Union Telegraph Company, classified by occupational group and hourly rates of pay at end of October 1950
(Excluding ocean-cable employees)

No.	Classification according to occupation	Number of employees in continental United States at end of October			Employees in continental United States at end of October	
		Men	Women	Total	Average weekly hours	Average hourly compensation
1	Professional and semiprofessional employees	777	115	892	36.8	\$2.48
2	(1) Engineers and engineering assistants	476	16	492	35.1	2.54
3	(2) Other professional and semiprofessional employees ..	301	99	400	38.9	2.41
4	Telegraph office superintendents and managers	2,336	1,612	3,948	43.6	1.39
5	Sales employees	197	44	241	44.0	1.84
6	Clerical employees	2,485	4,491	6,976	41.0	1.31
7	(1) Supervisors of clerical employees	371	86	457	40.9	1.94
8	(2) Clerical employees	2,089	4,153	6,242	41.0	1.29
9	(a) Commercial department	1,111	1,962	3,073	42.1	1.27
10	(b) Traffic department	297	914	1,211	42.3	1.17
11	(c) All other departments	681	1,277	1,958	38.6	1.38
12	(3) Route aides	25	252	277	39.9	.84
13	Telegraph operators	2,728	9,604	12,332	42.3	1.24
14	(1) Traffic managers, chief operators, supervisors and instructors	824	723	1,547	44.8	1.64
15	(2) Experienced telegraph (except Morse operators) ..	853	5,796	6,649	41.7	1.17
16	(a) Commercial department	504	2,854	3,358	40.6	1.06
17	(b) Traffic department	349	2,942	3,291	42.9	1.27
18	(3) Switching clerks	27	163	190	40.0	.98
19	(4) Operators in training	23	173	196	40.0	.79
20	(5) Other operators	1,001	2,749	3,750	42.5	1.24
21	(a) Morse operators	927	291	1,218	44.7	1.41
22	(b) Telephone operators	74	2,458	2,532	41.4	1.16
23	Messengers	9,135	277	9,412	29.7	.78
24	(1) Foot and bicycle messengers	8,242	196	8,438	28.4	.75
25	(2) Motor messengers	893	81	974	40.5	.95
26	Construction, installation and maintenance employees ..	5,236	66	5,302	43.2	1.66
27	(1) Traffic testing and regulating employees	1,385	9	1,394	44.6	1.80
28	(2) Construction, installation and maintenance employees	3,844	56	3,700	42.8	1.62
29	(a) Foremen	486	-	486	43.1	2.09
30	(b) Subscribers' equipment maintainers	704	3	707	43.6	1.65
31	(c) Linemen and cablemen	1,100	2	1,102	43.3	1.54
32	(d) Other installation and maintenance employees ..	1,354	51	1,405	42.0	1.50
33	(3) Laborers	207	1	208	40.4	1.29
34	Building service employees	748	197	945	41.9	1.14
35	(1) Mechanics	201	-	201	43.2	1.57
36	(2) Other building service employees	547	197	744	41.5	1.01
37	Total: All employees (except officials and assistants) ..	23,706	16,445	40,151	39.2	1.28
38	(1) Part-time employees, except messengers	87	393	480	31.3	1.14
39	(2) Full-time employees, except messengers	14,484	15,775	30,259	42.3	1.39
40	(3) Part-time messengers	4,135	46	4,181	16.8	.76
41	(4) Full-time messengers	5,000	231	5,231	40.0	.79

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

1/ Excludes 29 employees working for this carrier outside of the continental United States.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 31.—Employees of principal ocean-cable carriers reporting annually, classified by occupational group and hourly rate of pay at end of October 1950 (including ocean-cable employees of Western Union Telegraph Company)

No.	Classification according to occupation	Number of employees in continental United States at end of October			Employees in continental United States at end of October	
		Men	Women	Total	Average weekly hours	Average hourly compensation
1	Professional and semiprofessional employees	19	-	19	36.7	\$3.49
2	(1) Engineers and engineering assistants	16	-	16	36.6	3.53
3	(2) All other professional and semiprofessional employees	3	-	3	37.3	3.26
4	Office or station superintendents and assistants	20	-	20	37.6	3.57
5	Sales employees	50	-	50	37.7	2.23
6	Clerical employees	336	139	475	37.3	1.65
7	(1) Supervisors	38	5	43	37.4	2.57
8	(2) All other clerical employees	298	134	432	37.3	1.56
9	(a) Operating department	231	33	264	37.4	1.60
10	(b) Commercial department	17	34	51	36.6	1.46
11	(c) Accounting department	40	45	85	37.6	1.46
12	(d) Engineering department	3	6	9	36.9	1.45
13	(e) All other departments	7	16	23	37.5	1.68
14	Operators	301	72	373	37.6	1.92
15	(1) Traffic chiefs, dispatchers, supervisors, instructors and assistants	50	-	50	37.4	2.45
16	(2) Other operators	251	72	323	37.6	1.83
17	(a) Cable operators	146	-	146	37.6	2.05
18	(b) Morse operators	8	-	8	37.5	1.76
19	(c) Teletype/multiplex operators	55	40	95	37.7	1.57
20	(d) Telephone operators	5	29	34	37.5	1.61
21	(e) Junior operators	8	-	8	38.3	1.23
22	(f) All other operators	29	3	32	37.5	2.03
23	Messengers, foot and bicycle	181	2	183	32.5	.93
24	Construction, installation, maintenance and other technical employees	112	1	113	37.8	2.09
25	(1) Supervisors	9	-	9	37.6	2.75
26	(2) Mechanicians	90	-	90	37.9	2.12
27	(3) All other construction, installation, maintenance and other technical employees	13	1	14	37.5	1.50
28	Total: All employees (except officials and assistants) ..	1,033	214	1,247	36.8	1.76
29	(1) All employees, except messengers	851	212	1,063	37.5	1.88

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

1/ Excludes 4,217 employees working for these carriers outside of the continental United States.

2/ Hourly wage data are required only for employees covered by the Fair Labor Standards Act and regularly employed within the continental United States, and distribution for all employees represents only these employees, but averages include non-covered employees.

Table 31.--Employees 1/ of principal ocean-cable carriers reporting annually, classified by occupational group and hourly rate of pay at end of October 1950 - continued (Including ocean-cable employees of Western Union Telegraph Company)

Percent of employees in continental United States at end of October according to hourly rate of pay 2/ -

\$0.80 to .89	\$0.90 to .99	\$1.00 to 1.19	\$1.20 to 1.39	\$1.40 to 1.59	\$1.60 to 1.79	\$1.80 to 1.99	\$2.00 to 2.24	\$2.25 to 2.49	\$2.50 and over	No.
x	x	x	x	x	x	x	x	x	x	1
x	x	x	x	x	x	x	x	x	x	2
										3
x	x	x	x	x	x	x	x	x	x	4
x	x	x	x	x	x	x	x	x	x	5
x	x	x	x	x	x	x	x	x	x	6
x	x	x	x	x	x	x	x	x	x	7
x	x	x	x	x	x	x	x	x	x	8
1.9	2.8	9.7	17.1	17.6	33.6	13.7	1.4	1.2	0.7	9
2.3	2.3	8.7	8.3	13.6	44.3	18.9	.8	.4	.4	10
2.0	2.0	19.6	23.5	13.7	29.3	5.9	2.0	2.0	-	11
1.2	5.9	8.2	37.6	27.1	8.2	4.7	3.5	1.2	2.4	12
-	-	-	44.4	44.4	11.2	-	-	-	-	13
-	-	8.7	17.4	26.1	21.7	8.7	-	8.7	-	14
x	x	x	x	x	x	x	x	x	x	15
										16
x	x	x	x	x	x	x	x	x	x	17
-	.6	.9	5.9	15.5	23.8	9.3	44.0	-	-	18
-	-	-	1.4	2.1	2.1	10.9	83.5	-	-	19
-	-	-	-	12.5	87.5	-	-	-	-	20
-	-	1.1	9.5	38.9	44.2	6.3	-	-	-	21
-	-	-	20.6	14.7	64.7	-	-	-	-	22
-	25.0	25.0	12.5	37.5	-	-	-	-	-	23
-	-	-	-	3.1	9.4	25.0	62.5	-	-	24
98.4	.5	1.1	-	-	-	-	-	-	-	25
										26
x	x	x	x	x	x	x	x	x	x	27
x	x	x	x	x	x	x	x	x	x	28
-	-	2.2	3.3	1.1	13.3	11.1	33.4	33.4	2.2	29
										30
-	-	28.6	21.4	-	28.6	14.3	7.1	-	-	31
15.2	1.2	4.9	8.3	10.6	19.6	9.0	15.2	3.4	3.0	32
x	x	x	x	x	x	x	x	x	x	33

Table 32.—Employees 1/ of principal radiotelegraph carriers reporting annually, classified by occupational group and hourly rate of pay at end of October 1950

No.	Classification according to occupation	Number of employees in continental United States at end of October			Employees in continental United States at end of October	
		Men	Women	Total	Average weekly hours	Average hourly compensation
1	Professional and semiprofessional employees	253	6	259	37.6	\$2.47
2	(1) Engineers and engineering assistants	98	-	98	37.7	2.76
3	(2) All other professional and semiprofessional employees	155	6	161	37.6	2.28
4	Office or station superintendents and assistants	167	1	168	38.5	2.91
5	Sales employees	73	3	76	38.1	2.45
6	Clerical employees	675	462	1,137	37.6	1.52
7	(1) Supervisors	69	9	78	37.5	2.44
8	(2) All other clerical employees	606	453	1,059	37.6	1.45
9	(a) Operating department	393	105	498	37.4	1.42
10	(b) Commercial department	11	33	44	37.7	1.36
11	(c) Accounting department	79	172	251	37.4	1.46
12	(d) Engineering department	8	23	31	37.5	1.57
13	(e) All other departments	115	120	235	38.4	1.52
14	Operators	893	163	1,056	38.0	1.61
15	(1) Traffic chiefs, dispatchers, supervisors, instructors, and assistants	87	1	88	37.9	2.60
16	(2) Other operators	806	162	968	38.0	1.74
17	(a) Radio operators	350	10	360	37.8	1.94
18	(b) Marine coastal station operators	108	-	108	39.3	1.94
19	(c) Morse operators	1	-	1	37.0	1.76
20	(d) Teletype/multiplex operators	301	116	417	37.8	1.53
21	(e) Telephone operators	27	15	42	37.7	1.61
22	(f) All other operators	19	21	40	37.5	1.68
23	Messengers, foot and bicycle	520	11	531	33.7	.79
24	Construction, installation, maintenance and other technical employees	763	64	827	38.4	1.62
25	(1) Supervisors	61	1	62	38.7	2.53
26	(2) Radio operating technicians	289	3	292	38.3	2.12
27	(3) Riggers	40	-	40	37.7	1.65
28	(4) Groundsmen	8	-	8	37.5	1.40
29	(5) Mechanicians and maintenance technicians	275	60	335	38.7	1.54
30	(6) Laborers	31	-	31	39.9	1.26
31	(7) All other construction, installation, maintenance, and other technical employees	59	-	59	37.5	1.54
32	Building service employees	84	15	99	39.5	1.32
33	Total: All employees (except officials and assistants) ..	3,461	733	4,194	37.5	1.70
34	(1) All employees, except messengers	2,925	722	3,647	38.0	1.62

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

1/ Excludes 1,010 employees working for these carriers outside of the continental United States.
 2/ Hourly wage data are required only for employees covered by the terms of the Fair Labor Standards Act and regularly employed within the continental United States.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 33.--Employees killed or injured in accidents occurring in connection with the operations of principal wire-telegraph, ocean-cable, and radiotelegraph carriers

(Year ended Dec. 31, 1950)

Item	Number of employees			
	In plant work	In operations ^{1/}	Otherwise	Total
Killed:				
Male	2	3	-	5
Female	-	-	-	-
Total	2	3	-	5
Injured:				
Male	157	603	17	777
Female	4	137	8	149
Total	161	740	25	926

^{1/} Includes messengers.

STATISTICS OF THE COMMUNICATIONS INDUSTRY

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Table 34.—Distribution of advertising expenses of principal wire-telegraph, ocean-cable, and radiotelegraph carriers

(Year ended Dec. 31, 1950)

Item	Amount	
PRINCIPAL WIRE-TELEGRAPH AND OCEAN-CABLE CARRIERS		
Publicity and advertisements:		
Newspaper and periodicals advertising	\$227,823	
Booklets, pamphlets, bill inserts, window displays, exhibits, posters and placards	154,419	
Radio and television	3,381	
Motion pictures	-	
Lectures, demonstrations, etc.	653	
Total publicity and advertisements		\$386,276
Other advertising expenses		205,695
Grand total--principal wire-telegraph and ocean-cable carriers		591,971
PRINCIPAL RADIOTELEGRAPH CARRIERS		
Publicity and advertisements:		
Newspaper and periodicals advertising	53,081	
Booklets, pamphlets, bill inserts, window displays, exhibits, posters and placards	93,555	
Radio advertising	2,859	
Motion pictures	-	
Lectures, demonstrations, etc.	198	
Total publicity and advertisements		149,693
Other advertising expenses		2,483
Grand total--principal radiotelegraph carriers		152,176

STATISTICS OF THE COMMUNICATIONS INDUSTRY

Table 35.—Monthly revenues, expenses, and net income from January 1937 to December 1950, inclusive, of wire-telegraph and ocean-cable carriers

OPERATING REVENUES							
Month	1937	1938	1939	1940	1941	1942	1943
January ..	\$11,299,548	\$9,701,431	\$9,684,691	\$10,444,983	\$11,181,953	\$12,731,821	\$14,253,377
February .	10,544,678	9,149,260	9,191,004	10,020,016	10,666,827	11,696,667	13,663,301
March	12,303,273	10,625,034	10,617,476	10,867,944	11,961,408	13,074,056	15,768,165
April	11,425,443	10,094,357	10,150,726	10,660,588	12,429,817	13,587,482	16,023,389
May	11,371,240	10,138,799	10,855,494	11,586,414	12,849,874	13,876,646	16,234,147
June	11,648,198	10,398,746	10,886,578	11,115,739	12,728,388	14,398,352	16,459,319
July	11,123,092	9,856,117	9,896,006	10,772,872	12,874,821	14,375,293	16,792,317
August ...	11,186,444	10,314,017	10,689,507	10,968,795	12,674,440	14,281,918	16,750,404
September.	11,241,881	10,739,390	12,495,261	10,647,545	12,555,489	14,617,488	16,584,650
October ..	11,018,470	10,351,019	11,087,251	11,442,454	12,566,237	14,956,440	16,471,952
November .	10,175,542	9,944,338	10,312,946	10,641,548	11,583,267	14,250,100	16,045,923
December .	11,736,058	11,529,141	11,925,163	12,556,536	15,447,672	15,970,019	18,410,333
Total ..	135,073,867	122,841,649	127,792,903	131,725,434	149,520,193	167,816,282	193,457,277
OPERATING EXPENSES							
January ..	\$9,525,277	\$9,276,306	\$9,086,236	\$9,408,248	\$9,821,154	\$11,053,708	\$11,761,590
February .	9,117,135	8,622,346	8,594,341	8,892,096	9,289,887	10,245,865	11,110,560
March	9,825,432	9,234,660	9,253,807	9,554,161	9,883,704	10,888,977	12,164,534
April	9,758,929	9,244,579	9,076,988	9,321,045	10,297,955	11,188,312	12,101,485
May	10,090,470	9,355,985	9,525,772	9,816,208	10,690,795	11,639,271	12,409,302
June	10,144,749	9,185,636	9,402,455	9,621,214	10,515,984	11,717,789	12,673,481
July	10,012,247	9,130,098	9,288,073	9,873,327	10,964,931	11,967,223	13,501,829
August ...	9,756,115	9,212,150	9,386,269	9,783,050	10,757,720	11,931,580	14,886,476
September.	9,654,971	9,150,530	9,675,481	9,409,418	10,829,528	11,911,794	13,538,260
October ..	9,676,505	9,170,840	9,694,153	9,694,589	10,808,647	12,178,777	13,184,853
November .	9,152,748	9,243,573	9,209,832	9,498,498	10,276,063	11,624,772	12,610,579
December .	10,218,514	9,987,146	10,007,713	10,585,625	12,002,535	13,182,261	12,629,270
Total ..	116,933,092	110,813,849	111,815,120	115,457,679	126,138,903	139,530,329	152,572,219
NET INCOME							
January ..	\$312,050	(\$1,078,187)	(\$910,124)	(\$460,489)	\$95,592	\$61,371	(\$198,872)
February .	(49,120)	(969,469)	(906,431)	(86,480)	201,876	(64,614)	(86,218)
March	1,067,190	(37,329)	(60,122)	123,263	895,994	480,263	741,871
April	284,878	(598,870)	(415,442)	144,634	878,701	571,665	823,908
May	(213,974)	(739,139)	(243,686)	396,534	873,015	379,916	(1,322,730)
June	127,235	(191,964)	56,253	465,570	266,769	787,082	396,612
July	(143,255)	(744,258)	(909,236)	(293,444)	513,262	454,286	364,475
August ...	(29,852)	(416,646)	(248,290)	(61,293)	567,557	501,391	471,485
September.	213,560	197,192	1,311,359	93,789	400,764	945,959	304,398
October ..	(117,304)	(391,852)	230,241	535,731	315,500	811,666	343,289
November .	(425,468)	(815,449)	(432,443)	(37,965)	(88,158)	657,795	548,326
December .	199,117	247,155	330,892	871,819	1,488,422	946,797	1,412,861
Total ..	1,225,057	(5,538,816)	(2,197,029)	1,691,669	6,409,294	1,653,577	1,379,405

Table 35.—Monthly revenues, expenses, and net income from January 1937 to December 1950, inclusive, of wire-telegraph and ocean-cable carriers—Continued

OPERATING REVENUES							
Month	1944	1945	1946	1947	1948	1949	1950
January ...	\$16,761,808	\$17,120,168	\$14,753,958	\$17,687,506	\$16,964,682	\$15,962,649	\$15,002,770
February ..	16,044,220	15,146,244	13,891,449	16,233,431	15,712,759	15,157,629	14,255,856
March	17,655,281	17,428,803	15,814,801	17,530,356	17,939,857	17,045,878	16,466,064
April	16,763,987	16,148,670	16,064,253	23,263,549	17,102,499	16,298,025	15,401,816
May	17,542,817	17,574,970	16,835,979	20,740,347	17,494,684	16,897,617	17,093,371
June	17,071,713	17,510,987	16,676,585	18,981,047	18,572,887	17,116,876	17,320,463
July	16,428,623	16,693,765	17,914,901	18,448,895	17,111,899	15,408,199	16,927,473
August	17,201,534	19,224,166	17,573,303	18,121,606	17,383,157	16,762,258	18,316,921
September ..	16,515,455	17,033,326	16,568,005	18,366,102	17,366,816	16,470,825	17,295,744
October ...	16,942,546	18,359,194	17,589,726	18,725,372	16,899,462	15,761,009	17,796,342
November ..	16,217,607	17,366,292	16,653,281	16,580,421	16,435,487	15,200,751	17,482,797
December ..	17,766,829	19,191,311	17,948,022	18,734,148	18,321,239	16,465,828	19,280,705
Total ...	1/202,912,420	208,797,896	1/198,284,263	223,412,780	207,503,428	194,547,544	202,640,322
OPERATING EXPENSES							
January ...	\$12,526,495	\$12,917,329	\$14,877,183	\$14,863,036	\$15,096,571	\$14,757,590	\$13,286,940
February ..	11,937,349	11,842,429	13,654,030	13,502,762	13,826,784	13,780,942	12,458,208
March	12,796,508	12,828,815	14,513,713	14,297,959	15,103,292	15,032,563	13,488,552
April	12,514,834	12,302,108	14,077,908	16,644,029	15,079,196	14,873,215	13,019,323
May	13,543,781	13,135,517	14,494,958	16,386,739	15,437,001	14,897,946	13,862,914
June	13,079,356	13,265,212	13,524,589	15,346,888	15,531,675	14,719,110	13,626,623
July	13,407,446	13,193,981	14,524,766	16,009,731	16,009,518	14,704,874	13,834,212
August	13,368,770	15,370,794	19,838,189	15,366,044	15,290,659	14,690,692	14,298,786
September ..	13,093,348	17,267,689	15,453,397	15,375,796	15,107,791	14,027,698	13,918,575
October ...	13,032,855	15,166,257	15,672,803	15,499,808	14,981,671	13,479,980	13,928,369
November ..	12,865,623	19,186,951	14,465,989	15,146,052	14,821,395	13,209,410	14,059,762
December ..	13,104,016	14,789,391	15,548,564	15,584,542	4/18,045,793	14,017,071	15,287,806
Total ...	1/155,270,381	171,266,473	1/180,646,089	1/184,023,386	184,331,346	172,191,091	165,070,070
NET INCOME							
January ...	\$887,018	\$1,014,339	(2,443,277)	\$137,714	(\$575,278)	(\$1,201,679)	(\$691,902)
February ..	784,759	584,577	(2,075,379)	67,980	(586,137)	(887,537)	(264,997)
March	1,121,798	1,501,717	(795,381)	873,056	5/3,544,980	(258,545)	723,260
April	768,630	2/16,397	(386,123)	2,675,531	(460,410)	(933,531)	439,181
May	732,804	1,195,593	(824,802)	1,061,629	(429,093)	(466,192)	1,287,751
June	698,723	1,462,922	870,597	1,334,535	666,121	133,747	1,114,089
July	530,436	518,726	699,990	41,030	(1,255,939)	(1,538,131)	735,225
August	829,523	862,961	(3,089,160)	331,688	(296,525)	(262,149)	1,315,997
September ..	713,689	(6,065,644)	(1,192,858)	699,786	(4,747)	281,611	871,310
October ...	847,694	653,622	(514,451)	626,690	(346,750)	49,547	1,142,822
November ..	1,691,405	(6,812,150)	(30,881)	(473,970)	(538,251)	528,164	1,129,206
December ..	1,362,855	2,508,626	319,766	2/(7,425,513)	995,576	1,508,206	1,718,438
Total ...	1/10,969,334	(2,558,314)	1/(9,461,959)	1/(49,844)	713,547	(3,046,489)	9,520,280

() Deficit or other reverse item.

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

2/ Includes extraordinary income charges made during April 1945 amounting to \$1,206,039, resulting from an adverse decision of the Supreme Court with respect to The Western Union Telegraph Company's liability for the income taxes of two lessor companies, Gold and Stock Telegraph Co. and International Ocean Telegraph Co.

3/ Includes extraordinary adjustments made in December 1947, applicable to prior years of reserves for depreciation and uncollectible receivables (in the net amount of \$3,729,234). Apart from these adjustments the net income for the year 1947 amounted to \$9,141,346.

4/ Includes income from sale of land and building of Western Union Telegraph Co., 60 Hudson Street, New York, N.Y., during March 1948.

5/ Western Union Telegraph Co. accumulated as a deferred debit item during 1948, \$2,399,638 representing training costs incident to its modernization and improvement program. This item was charged to operating expenses in December 1948.

Table 36-A.--Seasonally adjusted index numbers of domestic transmission revenues of Western Union and Postal Telegraph Companies
(Average 1935-1939 = 100)

Month	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
January	152.6	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	153.6	163.2	144.3	176.1	171.0	156.6	145.2
February	154.1	145.9	127.5	99.5	79.8	96.3	95.9	99.9	111.8	96.3	94.7	98.4	110.5	120.7	144.5	159.1	157.5	146.3	172.2	168.4	155.8	146.6
March	177.6	145.4	124.1	97.2	87.2	97.1	95.9	102.5	111.7	95.1	93.7	100.5	112.1	117.4	143.0	154.0	157.5	148.1	189.0	165.0	150.5	144.6
April	148.0	143.9	123.9	92.0	84.5	94.0	96.1	101.9	104.9	95.5	98.4	95.4	115.5	122.8	146.9	158.1	151.2	148.2	232.0	167.4	151.1	145.8
May	148.9	141.6	119.8	90.0	88.4	93.9	96.2	101.4	107.8	96.5	96.5	100.5	117.1	124.7	150.4	151.0	155.5	150.4	197.4	165.9	148.3	149.8
June	150.3	139.8	116.9	88.3	92.2	95.1	96.6	103.8	104.7	95.8	97.4	102.1	117.4	124.2	144.6	147.5	155.4	158.2	174.8	165.9	146.0	157.9
July	154.2	135.3	115.3	82.8	89.7	94.9	96.7	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
August	156.0	136.2	113.5	84.4	90.5	92.7	96.7	106.0	104.3	93.2	96.2	102.3	119.2	135.2	153.3	151.2	166.8	165.0	173.7	159.8	147.1	158.3
September	155.9	133.7	111.5	86.4	90.9	92.7	97.2	104.4	103.0	91.7	109.5	102.1	113.9	134.5	150.3	151.1	166.8	159.1	172.2	158.1	147.4	154.6
October	159.9	131.7	109.2	84.3	87.5	90.1	96.3	107.8	102.6	96.2	98.5	105.0	111.0	143.9	154.1	154.7	168.0	161.5	172.0	168.2	145.3	158.6
November	150.3	129.5	107.6	81.0	85.4	90.5	98.3	107.8	97.8	95.6	95.2	107.2	114.4	143.9	154.3	151.4	172.7	162.8	172.0	158.2	143.9	160.3
December	143.0	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

Table 36-B.--Unadjusted index numbers of domestic transmission revenue of Western Union and Postal Telegraph Companies
(Average 1935-1939 = 100)

Month	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
January	146.7	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	134.8	169.4	161.3	146.2	135.5
February	135.6	111.2	112.2	91.4	70.2	84.7	84.3	91.6	98.4	84.5	84.5	90.3	99.4	108.1	127.1	146.1	138.6	128.7	184.9	149.8	137.1	123.0
March	156.1	144.1	125.4	101.1	90.7	99.1	94.2	103.6	116.2	94.3	97.5	90.5	111.0	116.6	148.8	160.3	160.8	146.7	174.8	171.7	156.6	150.5
April	150.3	146.1	126.7	92.4	81.5	92.5	97.5	103.4	106.5	95.0	94.9	96.8	117.2	124.6	149.0	152.4	148.9	150.4	235.4	159.4	149.9	146.0
May	157.7	146.9	123.1	92.5	87.6	99.4	101.9	104.2	108.5	94.9	103.1	106.5	121.5	158.2	151.4	160.0	164.7	159.2	264.9	164.5	155.2	157.0
June	151.7	144.1	124.2	93.8	84.0	93.0	97.5	110.3	111.2	88.2	103.5	103.1	124.0	132.0	153.6	156.7	161.8	159.7	184.3	176.2	157.6	159.2
July	135.5	116.5	118.6	79.4	74.7	90.9	95.7	109.5	104.5	91.4	93.7	101.1	120.0	132.0	156.6	156.4	156.1	172.3	176.3	159.8	140.0	131.3
August	150.7	136.2	113.5	88.6	95.1	97.4	92.6	109.9	106.4	97.9	101.0	105.8	119.2	134.1	156.4	156.9	185.2	169.9	173.3	163.0	154.5	146.3
September	152.5	136.8	114.4	83.4	88.3	93.6	98.4	106.8	105.4	100.0	109.7	101.4	118.5	138.3	153.7	151.4	164.8	157.1	176.1	161.7	150.7	154.9
October	168.2	136.9	111.5	83.4	88.3	93.6	100.1	107.9	101.5	95.2	99.4	109.2	116.2	142.2	152.5	156.2	174.7	167.9	179.1	163.0	143.8	160.1
November	140.7	117.3	99.7	77.4	83.4	86.5	92.0	99.8	93.5	91.4	92.9	100.3	103.7	133.2	147.5	147.7	165.0	158.0	155.2	137.6	156.4	
December	150.5	134.1	111.0	84.3	93.8	96.9	104.4	121.3	108.9	106.5	108.3	117.9	143.7	148.3	167.2	160.5	178.5	169.6	177.6	175.9	150.5	171.7
Yearly Average	152.2	137.5	116.5	88.9	87.8	93.3	96.1	105.0	105.6	95.3	96.0	102.2	115.9	129.6	149.5	154.4	162.8	156.6	179.6	163.1	148.3	152.7

Source: Based on wire-telegraph transmission revenues reported monthly by Western Union and Postal Telegraph Companies to Interstate Commerce Commission and Federal Communications Commission. (Table 36-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%; Saturday, 50%; Sunday, 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 Monday, 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 ratio of the daily average to the moving average was 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 36-B) The unadjusted indexes express transmission revenues as a percentage of their 1935-1939 average.

Table 37.—Compensation by month of employees of wire-telegraph, ocean-cable, and radiotelegraph carriers reporting monthly, years 1941-1950

Month	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
January	\$7,552,132	\$8,813,027	\$9,616,716	\$10,698,323	\$12,416,518	\$13,279,012	\$14,306,170	\$14,258,183	\$13,883,971	\$12,021,781
February	6,948,815	7,791,246	8,966,872	10,248,518	11,292,884	12,479,946	12,637,908	12,881,008	12,776,398	11,023,466
March	7,617,154	8,253,250	10,010,227	10,985,456	12,510,645	13,326,966	13,765,154	14,403,627	13,876,692	12,018,020
April	7,920,998	8,528,974	10,004,801	10,501,938	11,785,875	12,807,986	13,364,061	14,480,069	13,605,267	11,616,410
May	8,398,050	9,154,801	10,293,170	11,653,853	12,538,796	13,023,632	13,344,378	14,854,044	13,697,727	12,421,956
June	8,123,514	8,954,309	10,387,855	10,984,434	12,492,732	14,154,094	14,210,770	14,829,032	13,380,753	12,153,614
July	8,539,567	9,105,072	11,920,757	11,643,015	12,649,603	15,216,836	14,939,441	15,231,547	13,314,634	12,416,930
August	8,506,122	9,382,912	12,742,886	11,409,831	13,389,272	15,166,666	14,584,116	14,539,456	13,127,728	12,563,204
September	8,334,547	8,971,634	11,061,160	11,267,672	12,815,876	14,367,122	14,288,200	14,338,161	12,579,520	12,432,165
October	8,505,716	9,406,120	11,170,041	10,925,605	13,201,822	14,503,059	14,268,774	14,090,114	12,237,749	12,522,366
November	7,973,919	8,745,854	10,749,942	10,962,861	13,112,932	14,044,833	13,703,910	14,066,263	11,932,503	12,559,455
December	9,660,420	9,991,477	11,127,896	11,544,103	13,676,149	15,039,242	14,605,338	14,686,243	12,645,624	13,367,644
Total	98,040,954	107,098,676	128,458,835	132,619,097	151,883,104	167,409,394	172,012,220	172,577,747	157,098,566	147,137,011
Number of employees in service at close of year	78,202	72,169	80,814	69,310	73,503	76,917	64,160	60,698	52,785	51,217

✓ Represents the number of employees at end of October.

Table 38.—Compensation by month of employees of wire-telegraph, ocean-cable, and radiotelegraph carriers reporting monthly, classified according to types of carriers, years 1949-1950

Month	Wire-telegraph		Ocean-cable		Radiotelegraph		Total
	1949	1950	1949	1950	1949	1950	
	January	\$11,536,849	\$9,826,887	\$809,096	\$697,088	\$1,538,026	
February	10,557,517	8,980,125	754,856	658,696	1,464,025	1,384,645	12,776,398
March	11,529,086	9,813,698	790,600	708,163	1,557,006	1,496,159	13,876,692
April	11,287,648	9,471,024	787,353	699,813	1,530,266	1,445,573	13,605,267
May	11,370,655	10,262,876	800,185	681,848	1,526,887	1,477,232	13,697,727
June	11,027,785	9,988,128	820,146	691,379	1,532,822	1,474,107	13,380,753
July	11,035,209	10,198,534	733,119	703,166	1,546,306	1,515,230	12,416,930
August	10,860,338	10,371,795	773,303	691,350	1,474,087	1,500,099	13,127,728
September	10,418,484	10,242,531	705,335	668,878	1,455,701	1,540,796	12,579,520
October	10,099,379	10,293,892	696,213	698,947	1,462,157	1,529,527	12,237,749
November	9,780,235	10,245,156	679,155	725,989	1,493,113	1,588,310	11,932,503
December	10,337,836	10,858,718	719,544	789,026	1,588,244	1,719,900	12,645,624
Total	129,839,021	120,553,364	9,068,905	8,424,343	18,190,640	18,169,304	157,098,566
Number of employees	43,226	42,053	4,101	3,924	5,458	5,240	52,785

Table 39.—Gross investment in wire-telegraph plant and certain associated balance-sheet accounts -- Western Union Telegraph Co.

(Year ended Dec. 31, 1950)

Name of account	Balance at beginning of year		Additions during year		Retirements during year		Transfers	Adjustments	Balance at end of year
	Plant acquisitions	Other plant added	Sales of plant	Other plant retired					
Land used for right of way	950	86,436	—	—	—	—	—	—	86,436
Land used for building sites	2,414,480	45	—	—	—	—	—	—	2,414,525
Land used for other operations	31,016	—	—	—	—	—	—	—	31,016
Land improvements	58,267	—	—	—	—	—	—	—	58,267
Buildings	7,206,713	122,290	—	—	330,843	—	(3145)	—	7,366,155
Poles	57,069,774	995,198	—	—	2,406,460	—	285	—	60,470,612
Aerial wire	61,236,342	265,312	—	—	3,850,478	—	(32,988)	—	64,318,844
Aerial cable	6,908,268	155,578	—	—	129,590	—	2,259	—	7,193,596
Underground cable	13,008,167	892,713	—	—	159,737	—	(2,759)	—	13,778,472
Buried cable	280,146	8,702	—	—	14,762	—	59	—	294,669
Submarine cable	832,684	122,433	—	—	19,617	—	—	—	936,276
House cable	466,862	28,309	—	—	1,410	—	—	—	474,581
Underground conduit	17,187,227	2,315,557	—	—	170,027	—	25,831	—	19,373,921
Pneumatic tubes	2,117,112	2,788	—	—	201,290	—	—	—	2,319,190
Ocean cable	—	—	—	—	—	—	—	—	—
Message transmitting and receiving equipment	24,299,646	7,835,253	—	—	2,205,554	—	—	—	29,980,702
Repeater and terminal equipment	6,866,088	2,000,087	—	—	571,636	—	—	—	8,437,811
Switchboards and distributing frames	5,086,101	142,821	—	—	253,598	—	—	—	5,482,520
Pneumatic tube and conveyor equipment	2,920,832	185,164	—	—	189,304	—	—	—	3,094,296
Power equipment	5,259,892	636,855	—	—	256,848	—	—	—	5,642,995
Messenger call-circuit equipment	624,957	2,452	—	—	20,605	—	—	—	647,814
Time-service equipment	515,940	224,716	—	—	11,247	—	—	—	631,903
Ticker and commercial news service equipment	1,911,311	(101,080)	—	—	83,552	—	—	—	1,893,783
Office cable and conduit	1,602,902	732,359	—	—	58,458	—	—	—	2,393,719
Equipment furnished customers	19,493,059	3,747,913	—	—	2,111,306	—	—	—	21,352,278
Other inside communication plant	327,369	35,612	—	—	30,368	—	—	—	393,349
Furniture and office appliances	12,643,379	487,232	—	—	431,270	—	—	—	13,561,879
Messenger uniforms	860,169	369	—	—	501,474	—	—	—	1,361,112
Other office and messenger equipment	4,085	273	—	—	3,460	—	—	—	7,818
Vehicles	2,375,013	224,618	—	—	197,632	—	(975)	—	2,399,823
Shop equipment	453,662	8,227	—	—	2,383	—	—	—	464,272
Store and warehouse equipment	174,320	593	—	—	20	—	—	—	174,893
Tools and implements	764,456	87,329	—	—	26,576	—	—	—	825,064
Floating equipment	29,156	—	—	—	110	—	—	—	30,266
Railway equipment	756,602	—	—	—	37,308	—	(366)	—	723,544
Emergency facilities	841,023	11,894	—	—	178,124	—	—	—	1,130,841
Laboratory equipment	879,593	133,109	—	—	2,074	—	—	—	1,014,776
Organization	—	—	—	—	—	—	—	—	—
Franchise	—	—	—	—	—	—	—	—	—
Patent rights	119,777	1,926	—	—	20,062	—	—	—	141,765

Table 40.--Summary of gross investment in plant and of certain associated balances-sheet accounts--principal ocean-cable carriers 1/
(Year ended Dec. 31, 1950)

Name of account	Balance at beginning of year		Additions during year		Retirements during year		Transfers	Adjustments	Balance at end of year
			Plant acquisitions	Other plant added	Sales of plant	Other plant retired			
Land used for right of way	\$12,934	-	-	-	-	-	\$250	-	\$13,184
Land used for building sites	813,120	\$1,887	-	-	\$2,799	-	691	-	812,899
Land used for other operations	179	-	-	-	-	-	-	-	179
Land improvements	111,993	-	-	-	-	-	(691)	\$145	111,993
Buildings	4,508,355	14,764	-	-	-	\$3,180	-	-	4,519,393
Poles	1,079,296	3,425	-	-	-	12,471	-	-	1,070,250
Aerial wire	731,696	4,884	-	-	-	5,345	-	-	731,235
Aerial cable	394,142	53	-	-	-	-	-	-	394,195
Underground cable	710,348	-	-	-	-	-	-	-	710,348
Buried cable	795,811	-	-	-	-	6,125	-	-	789,686
Submarine cable	187,577	-	-	-	-	-	-	-	187,577
House cable	494,751	710	-	-	-	-	-	-	495,461
Underground conduit	26,321	-	-	-	-	-	-	-	26,321
Pneumatic tubes	71,922,018	-	-	-	-	-	-	-	71,922,018
Ocean cable	-	-	-	-	-	-	-	-	-
Message transmitting and receiving equipment	4,915,899	127,942	-	-	-	46,475	(511)	-	4,996,855
Switchboards and terminal equipment	159,252	7,269	-	-	-	260	(140)	-	166,121
Switchboards and distributing frames	134,201	3,699	-	-	-	368	-	-	137,532
Pneumatic tube and conveyor equipment	767,248	42,725	-	-	-	13,299	-	-	796,674
Power equipment	18,331	106	-	-	-	-	-	-	18,437
Messenger call-circuit equipment	34,927	-	-	-	-	1,169	-	-	33,758
Time-service equipment	7,765	-	-	-	-	2,981	-	-	4,884
Ticker and commercial news service equipment	326,209	2,890	-	-	-	26	-	-	329,073
Office cable and conduit	139,032	27,535	-	-	-	3,830	-	-	162,737
Equipment furnished customers	880,103	52,714	-	-	-	22,907	-	-	909,910
Other inside communication plant	-	-	-	-	-	-	-	-	-
Furniture and office appliances	-	-	-	-	-	-	-	-	-
Messenger uniforms	-	-	-	-	-	-	-	-	-
Other office and messenger equipment	-	-	-	-	-	-	-	-	-
Vehicles	49,923	13,637	-	-	-	7,600	975	-	56,935
Shop equipment	17,916	1,378	-	-	-	849	-	-	18,445
Store and warehouse equipment	5,346	-	-	-	-	-	-	-	5,486
Tools and implements	68,255	1,026	-	-	-	1,193	-	54	58,242
Floating equipment	1,918,720	6,185	-	-	-	3,059	634	-	1,922,480
Railway equipment	-	-	-	-	-	-	-	366	366
Emergency facilities	-	-	-	-	-	-	-	-	-
Laboratory equipment	36,166	1,324	-	-	-	-	(124)	-	39,366
Organization	8,557	-	-	-	-	-	-	-	8,557
Franchises	1,752	-	-	-	-	-	-	-	1,752
Patent rights	-	-	-	-	-	-	-	-	-
Leaseholds	-	-	-	-	-	-	1	-	1

Research and development	70,352	-	-	-	-	1	-	-	70,352
Other intangible	-	-	-	-	-	-	-	-	-
Unallocated	7,694	11,232	-	11,962	-	354	-	-	7,318
Sub-total	91,351,289	325,525	-	2,799	142,999	464	1,540	-	91,533,020
Plant acquired—Undistributed charges	-	-	-	-	-	-	-	-	-
Plant sold—Undistributed credits	-	-	-	-	-	-	-	-	-
Operated plant leased to others	-	-	-	-	-	-	-	-	-
Improvements and replacements of operated plant leased from others	1,491,912	12,319	-	5,732	-	(1,088)	3,164	-	1,500,575
Telephone and radiotelegraph plant	1,982,552	123,418	-	96,790	-	-	-	-	2,079,760
Plant in process of reclassification	-	-	-	-	-	-	-	-	-
Total plant	94,825,753	461,262	-	2,799	245,521	(624)	4,704	-	95,042,775
Plant under construction	380,247	256,448	-	1,315	-	140	41,795	-	679,490
Plant held for future communication use	1,563,159	-	-	-	-	-	-	-	1,563,159
Plant acquisition adjustments	(479,753)	-	-	-	-	484	479,269	-	-
Plant adjustments	-	-	-	-	-	-	-	-	-
Grand total	96,289,406	717,710	-	2,799	246,836	-	525,768	-	97,283,249

✓ Includes cable plant of Western Union Telegraph Co.
 () Indicates reverse item.

Table 41.--Summary of gross investment in plant and of certain associated balance-sheet accounts--principal radiotelegraph carriers
(Year ended Dec. 31, 1950)

Name of account	Balance at beginning of year	Additions during year		Retirements during year		Transfers	Adjustments	Balance at end of year
		Plant acquisitions	Other plant added	Plant sold with traffic	Other plant retired			
Land	\$3,674,089	-	\$19,882	-	\$5,976	(\$32,597)	(\$500)	\$3,664,898
Land improvements	425,891	-	7,108	-	5,669	(21)	(500)	426,899
Drainage, sewerage, gas and water systems	282,222	-	3,664	-	7,406	(11,500)	(750)	286,230
Buildings	5,366,891	-	167,798	-	193,261	(94,561)	(2,271)	5,328,596
Towers and masts	2,639,795	-	76,294	-	32,832	(652,557)	(2,055)	3,088,642
Antenna systems	2,037,969	-	224,535	-	175,573	(201,038)	(1,834)	1,882,059
Control lines	368,281	-	10,297	-	15,457	(20,677)	(409)	321,995
Power-supply lines	197,562	-	12,410	-	2,233	(12,108)	(421)	195,210
Electron-tube transmitter equipment and other transmitter equipment	7,483,715	-	386,688	-	235,237	(322,145)	(12,761)	7,300,260
Cooling apparatus	284,145	-	312	-	423	(8,670)	-	235,402
Receiver equipment	1,985,530	-	298,094	-	18,822	(4,074)	(4,074)	2,316,010
Power supply and distribution equipment	1,594,813	-	97,647	-	21,592	(41,623)	(1,580)	1,627,905
Control apparatus	4,098,606	-	308,652	-	150,626	(49,351)	(1,852)	4,205,429
Equipment on customers' premises	483,891	-	29,946	-	1,454	(41,734)	-	554,117
Furniture and office equipment	959,094	-	54,105	-	21,631	(6,203)	(632)	984,733
Ship station equipment	127,792	-	404,923	-	126,714	-	-	1,206,001
Other mobile station equipment	-	-	-	-	-	-	-	-
Vehicles and draft animals	257,605	-	42,856	-	23,760	269	-	276,970
Shop equipment, tools, and implements	500,670	-	70,264	-	12,793	(9,296)	(232)	548,603
Store and warehouse equipment	10,069	-	-	-	-	-	-	10,069
Organization	-	-	-	-	-	-	-	-
Franchises	4,024	-	-	-	-	-	-	4,024
Patent rights	1	-	-	-	-	-	-	1
Leaseholds	39,683	-	175	-	16,846	-	-	23,022
Other intangibles	5,447	-	-	-	1,720	-	-	3,727
Sub-total	34,547,753	-	2,213,637	-	985,785	(1,343,022)	(29,871)	34,402,712
Plant acquired--Undistributed charges	237	-	(3,496)	-	-	-	-	-
Plant sold--Undistributed credits	356,486	-	3,501	-	4,399	1,433,081	(3,299)	1,788,669
Operated plant leased to others	-	-	-	-	-	-	-	-
Improvements and replacements of operated plant leased from others	127,960	-	3,591	-	11,103	(2,820)	-	117,628
Total plant	35,032,436	-	2,217,233	-	1,001,287	87,239	(29,871)	36,305,750
Plant under construction	1,625,544	-	534,012	-	799,612	(11,777)	-	1,348,167
Plant held for future communication use	1,381,797	-	61,980	-	98,353	(143,558)	-	1,201,856
Plant acquisition adjustments	-	-	-	-	-	-	-	-
Grand total	38,039,777	-	2,833,225	-	1,899,262	(68,096)	(29,871)	38,855,773

() Indicates reverse item.

Table 42.--Telegraph and telephone revenues received and wire mileage operated by class I steam railways
(Compiled from annual reports filed with the Interstate Commerce Commission for the year ended Dec. 31, 1950)

Name of railway	Operating revenues (I.C.C. account 138)				Mileage operated		
	Telegraph	Telephone	Other 1/	Total	Pole line	Telegraph wire	Telephone wire
Atchison, Topeka & Santa Fe Ry. Co.	\$197,975	—	—	\$197,975	14,409	30,854	57,555
Baltimore & Ohio R. R. Co.	2	—	\$60,000	60,002	5,431	15,266	24,729
Boston & Maine R. R.	702	—	—	30,257	1,603	4,525	2,869
Chicago, Burlington & Quincy R. R. Co.	138,398	\$29,555	—	138,398	8,520	24,373	29,713
Chicago & North Western Ry. Co.	76,179	—	—	76,179	8,205	29,231	9,311
Chicago, Milwaukee, St. Paul & Pacific R. R. Co.	114,384	—	—	114,384	9,623	19,917	20,091
Duluth, Missabe & Iron Range Ry. Co.	1,373	—	—	210,521	640	1,190	5,751
Great Northern Ry. Co.	144,102	209,148	—	144,102	7,942	23,708	23,708
Illinois Central R. R. Co.	69,744	—	—	69,744	6,290	23,092	29,472
Louisville & Nashville R. R. Co.	46,679	—	—	46,679	4,400	2,241	20,303
Minneapolis, St. Paul & Sault Ste. Marie R. R. Co.	50,055	—	—	50,055	3,969	17,398	756
New York, New Haven & Hartford R. R. Co.	35,130	—	—	35,130	1,760	482	25,140
Northern Pacific Ry. Co.	96,199	—	—	96,199	5,995	13,046	19,637
Pennsylvania R. R. Co.	65,415	—	—	65,415	8,623	23,896	150,306
Southern Pacific Co.	54,670	—	36	54,670	8,049	25,609	22,765
Union Pacific R. R. Co.	153,094	—	—	153,094	9,182	35,299	27,826
All other class I steam railways 2/.....	218,737	2,404	156	221,297	108,419	237,117	401,855
Total	1,462,838	241,107	60,192	1,764,137	213,060	531,848	869,777

1/ Telegraph and telephone revenues received from persons or companies other than telegraph and telephone carriers.

2/ Represents returns from 58 class I steam railways in the United States, each having gross annual telegraph and telephone revenues less than \$25,000. The remaining 53 class I railways reported no communications revenues.

Table 43.—Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1950, and for year then ended

No.	Items	Grand total	Wire-telegraph—Western Union Telegraph Co. 1/	Total, ocean-cable and radiotelegraph	Ocean-cable				
					Total	All America Cables & Radio, Inc.	Commercial Cable Co.	Commercial Pacific Cable Co.	Western Union Telegraph Co. 1/
		1	2	3	4	5	6	7	8
CONDENSED BALANCE SHEET—ASSET SIDE									
	Investment in communication plant:								
1	Plant in service	\$414,754,561	\$285,445,216	\$129,339,345	\$93,033,595	\$25,517,156	\$26,220,304	\$5,129,653	\$33,166,450
2	Plant under construction	8,263,497	6,236,840	2,026,657	678,490	419,124	17,205	47,040	195,121
3	Plant held for future communication use	2,763,840	—	2,763,840	1,561,984	—	14,362	1,947,622	—
4	Total plant	425,781,898	291,682,056	134,129,842	95,274,069	25,936,282	26,251,871	9,724,345	33,361,571
5	Less: Allowances for depreciation and amortization	209,479,413	127,833,057	81,646,356	62,845,482	14,334,277	21,179,180	9,449,024	17,853,001
6	Total plant—Net	216,302,485	163,848,999	52,483,486	32,428,587	11,602,005	5,072,691	275,321	15,508,570
7	Telephones and radiotelegraph plant	4,837,574	2,799,070	2,038,504	2,009,180	2,009,180	—	—	—
8	Less: Allowances for depreciation and amortization	1,903,795	393,643	1,110,152	1,095,337	1,095,337	—	—	—
9	Telephone and radiotelegraph plant—Net	3,333,779	2,405,427	928,352	913,843	913,843	—	—	—
10	Foreign investment in communication plant—Net	—	—	—	—	—	—	—	—
11	Total communication plant	219,636,264	166,224,426	53,411,838	33,372,430	12,515,848	5,072,691	275,321	15,508,570
Investment and funds:									
12	Miscellaneous physical property	5,297,153	94,577	5,202,576	18,921	18,689	—	232	—
13	Less: Allowance for depreciation	1,317,716	—	1,317,716	—	—	—	—	—
14	Miscellaneous physical property—Net	3,979,437	94,577	3,884,860	18,921	18,689	—	232	—
15	Investments in affiliates	6,264,777	5,737,295	4,967,482	281,372	291,372	291,372	—	—
16	Other investments and funds	12,212,423	8,008,034	4,204,369	2,424,964	162,757	62,261	2,199,946	—
17	Less: Allowance for doubtful investments	1,359,220	—	1,359,220	40,715	40,715	—	—	—
18	Total investments and funds	21,097,417	13,839,906	7,257,511	2,696,942	140,731	355,633	2,200,178	—

Table 4.3.—Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1950, and for year then ended—Continued

No.	Item	Ocean-cable							
		1	2	3	4	5	6	7	8
	Grand total	Wire-telegraph—Western Union Telegraph Co., 1/2	Total, ocean-cable and radiotelegraph	Total	All America Cables & Radio, Inc.	Commercial Cable Co.	Commercial Pacific Cable Co.	Western Union Telegraph Co., 1/2	
	OPERATING REVENUE—Continued								
	Transmission revenue:—continued								
	Other transmission revenue—continued								
93	Facsimile or photogram service	\$48,564	\$36	\$48,546	-	-	-	-	
94	Telephone service revenue	536,560	214,664	364,336	-	-	-	-	
95	Miscellaneous transmission service revenue	10,014	-	10,014	-	-	-	-	
96	Total other transmission revenue	7,052,606	4,859,756	2,159,850	\$313,631	-	-	\$313,631	
97	Total transmission revenue	200,911,640	156,282,102	44,629,738	20,544,756	\$8,077,892	\$3,763,101	7,775,302	
98	Terminal commissions	10,184	10,184	-	-	-	-	-	
99	Nontransmission revenue:								
	Revenue from furnishing and servicing stations	749,650	-	749,650	-	-	-	-	
100	Leased-circuit revenue	10,157,021	9,139,342	1,057,679	850,337	28,788	333,530	528,019	
101	Measure-service revenue	2,404,661	2,404,661	-	-	-	-	-	
102	Other leased-plant revenue	2,029,020	1,679,592	349,428	132,179	2,328	3,069	126,792	
103	Code-registration revenue	86,881	86,881	-	-	-	-	-	
104	Exchange-service revenue	1,423,374	1,423,373	-	-	-	-	-	
105	Money order charges	5,313,003	5,284,640	30,721	3,112	411	53	2,622	
106	Time-service revenue	98,050	98,050	-	-	-	-	-	
107	Miscellaneous nontransmission revenue	1,122,472	772,869	355,663	232,283	16,797	39,114	82,591	
108	Total nontransmission revenue	24,244,775	21,701,594	2,543,181	1,257,911	50,324	375,796	740,024	
109	Other telecommunication revenue:								
110	Telephone revenue—Telephone systems	425,965	-	425,965	112,500	112,500	-	-	
111	Radiotelegraph revenue—Radiotelegraph systems	2,734,247	-	2,734,247	2,734,247	2,734,247	-	-	
	wire-telegraph and ocean-cable revenue—Wire systems	-	-	-	-	-	-	-	

112	Total other telecommunication revenue.....	3,160,212	-	3,160,212	2,846,747	2,846,747	-	-	-
113	Total operating revenue	228,327,011	177,993,880	50,333,131	28,649,414	10,974,363	4,138,857	1,020,868	8,515,326
OPERATING EXPENSES									
114	Maintenance expenses	27,827,655	21,750,376	6,077,279	3,949,949	1,072,915	604,415	530,796	1,541,823
115	Conducting-operations expenses	143,201,454	117,858,758	25,342,716	11,328,880	5,139,687	2,538,709	578,581	3,211,903
116	General services, licenses, and royalties-- Dr.	706,275	59,403	646,872	252,265	77,434	71,065	23,096	80,710
117	General services, licenses, and royalties-- Cr.	282,668	230,471	52,197	52,197	2,814	13,222	4,612	36,161
118	Relief and pensions	6,016,618	4,563,809	1,452,809	950,779	299,688	290,359	35,590	396,080
119	All other general expenses	2,064,975	782,727	1,282,248	848,714	115,307	62,198	27,555	148,827
120	Administrative expenses	6,056,580	2,469,692	3,586,888	888,714	377,901	277,555	84,431	148,827
121	Total operating expenses--before adjust- ment	185,590,889	147,254,274	38,336,615	17,759,042	7,140,118	4,031,059	1,257,126	5,330,739
122	Foreign exchange--expense differential	-	-	-	-	-	-	-	-
123	Total operating expenses--after adjust- ment	185,590,889	147,254,274	38,336,615	17,759,042	7,140,118	4,031,059	1,257,126	5,330,739
PLANT AND OPERATING STATISTICS									
Miles of wire:									
124	In aerial cable	90,173	69,805	366	368	566	-	-	-
125	In underground cable	278,957	276,080	2,877	2,877	1,863	894	120	120
126	In submarine cable	98,610	6,041	92,569	92,569	23,631	22,384	10,115	36,439
127	Owned	81,938	75,900	16,069	16,669	22,494	22,384	10,115	20,907
128	Leased	16,672	3	16,669	16,669	1,137	-	-	15,532
129	Total miles of wire in cable	467,740	371,926	95,814	95,814	25,862	23,278	10,235	36,432
130	Aerial wire (not in cable)	936,041	929,405	6,636	6,636	6,636	-	-	-
131	Total miles of wire	1,403,781	1,301,331	102,450	102,450	32,498	23,278	10,235	36,439
132	Miles of pole line	95,270	93,309	1,961	1,961	1,961	-	-	-
133	Miles of underground conduit (single duct)... Service equipment furnished free to customers:	4,421	4,282	139	139	139	5	19	-
134	Telegraph printers	22,765	21,513	1,252	278	150	120	8	-
135	Telegraph printer tie lines	22,415	21,187	1,228	271	150	121	-	-
136	Morse tie lines	148	142	6	5	1	4	-	-
137	Telephone tie lines	3,318	2,820	498	125	82	43	-	-
138	Telephone tie lines	1,866	1,335	533	165	97	68	-	-
139	Pneumatic tubes	42	42	-	-	-	-	-	-
140	Call boxes	220,667	208,380	12,287	2,965	2,965	-	-	-
141	Automatic transmitting apparatus	28	25	3	-	-	-	-	-
142	Other	4,410	4,406	4	-	-	-	-	-

See footnotes on page 200.

Table 43.—Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1950, and for year then ended—Continued

No.	Item	Ocean-cable							
		1	2	3	4	5	6	7	8
	Grand total	wire-tele- graph--western Union Telegraph Co. 1/	Total, ocean-cable and radio- telegraph	Total	All America Cables & Radio, Inc.	Commercial Cable Co.	Commercial Pacific Cable Co.	Western Union Telegraph Co. 1/	
PLANT AND OPERATING STATISTICS--									
Continued									
	Leased wire revenue:								
	Commercial:								
143	Broadcasting	\$6,417	\$86,417	-	-	-	-	-	-
144	Worse	193,049	673,049	-	-	-	-	-	-
145	Teletypewriter	6,262,928	8,202,928	-	-	-	-	-	-
146	Other	1,041,368	1,104,136	-	-	-	-	-	-
147	Total commercial	7,507,762	8,750,762	-	-	-	-	-	-
148	Government	765,869	8765,869	-	-	-	-	-	-
149	Press	494,660	5,494,660	-	-	-	-	-	-
150	Total leased wire revenues	8,728,311	8,6728,311	-	-	-	-	-	-
	Fixed radiotelegraph circuits: (Number of circuits available for operation at end of year)								
	Type of transmission:								
151	Continental fixed	13	-	13	-	-	-	-	-
152	Insular fixed	18	-	18	-	-	-	-	-
153	Foreign fixed (foreign-service clas- sification)	167	-	167	-	-	-	-	-
154	Foreign fixed (domestic-service clas- sification)	5	-	5	-	-	-	-	-
155	Total	203	-	203	-	-	-	-	-
	Telegraph offices: United States: 2/								
156	Main	3,043	2,980	63	9	5	4	4	4
157	Branch	2,017	1,989	28	8	4	4	4	4
158	Joint	1,026	991	35	1	1	1	1	1
159	Agency or commission offices	13,229	13,176	53	36	17	17	17	17
160	Total	12,478	12,470	8	8	8	8	8	8

STATISTICS OF THE COMMUNICATIONS INDUSTRY

161	Foreign:	205	1	204	159	82	32	4	41
162	Independent	140	1	139	105	57	23	1	24
163	Main	65	-	65	54	25	9	3	17
164	Branch	4	4	4	-	-	-	-	-
165	Joint	48	-	48	48	16	32	-	-
166	Agency or commission offices	29,007	28,631	376	260	120	81	18	41
	Total telegraph offices								
	Telegraph revenue messages handled:								
167	Number of messages: 10/								
168	Domestic messages 11/	184,881,377	182,994,799	1,866,578	111,732	49,040	62,692	-	-
169	Transoceanic messages	19,795,447	-	19,795,447	9,856,802	2,926,711	1,809,322	322,108	4,796,061
	Marine messages	895,347	-	895,347	-	-	-	-	-
170	Total	205,572,171	182,994,799	22,577,372	9,966,534	2,975,751	1,872,614	322,108	4,796,061
171	Domestic transmission of transoceanic and marine messages (included under Domestic messages above)	9,804,342	13/8,011,818	1,792,524	70,564	49,040	21,524	-	-
172	Number of words: 10/								
173	Transoceanic messages	535,586,807	-	535,586,807	253,033,240	62,648,485	49,810,814	8,398,334	132,175,607
	Marine messages	12,945,103	-	12,945,103	-	-	-	-	-
	Amount of revenue:								
174	Domestic messages 11/	\$153,290,431	\$151,369,344	\$1,501,067	\$157,521	\$60,236	\$97,285	\$929,061	\$7,461,671
175	Transoceanic messages	39,296,594	-	39,296,594	20,073,604	8,017,056	3,665,816	-	-
176	Marine messages	1,271,647	-	1,271,647	-	-	-	-	-
177	Total	193,858,232	151,369,344	42,469,888	20,231,125	8,077,292	3,763,101	929,061	7,461,671
178	Domestic transmission of transoceanic and marine messages (included under Domestic messages above)	6,318,979	13/5,165,780	1,753,199	98,143	60,236	37,907	-	-
	EMPLOYEES AND COMPENSATION								
179	Number of employees at end of October	51,241	40,482	10,759	5,495	2,531	1,176	217	1,571
180	Total compensation for year	\$147,176,622	\$116,936,835	\$30,239,607	\$12,030,892	\$5,062,684	\$2,629,663	\$721,816	\$3,616,549
181	Compensation chargeable to operating expenses	\$136,553,547	\$107,655,451	\$28,698,096	\$11,955,476	\$5,049,272	\$2,629,663	\$719,746	\$3,556,593

See footnotes on page 200.

Table 13.—Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1950, and for year then ended—Continued

No.	Item	Radiotelegraph							
		Total	Globe Wireless Ltd.	Monkey Radio & Telegraph Co.	Press Wireless, Inc.	RCA Communications, Inc.	Radiomarine Corporation of America	Tropical Radio Telegraph Co.	United States— Liberia Radio Corp.
	CONDENSED BALANCE SHEET—ASSET SIDE	9	10	11	.12	13	14	15	16
	Investment in communication plant:								
1	Plant in service	\$56,305,750	\$507,859	\$7,171,514	\$1,450,465	\$22,807,555	\$1,872,618	\$2,425,406	\$70,331
2	Plant under construction	1,348,167	-	266,400	185,368	461,462	12,460	402,487	-
3	Plant held for future communication use	1,201,896	-	195,334	-	1,006,522	-	-	-
4	Total plant	38,855,773	507,859	7,653,248	1,635,833	24,275,529	1,885,078	2,827,895	70,331
5	Less: Allowances for depreciation and amortization	18,630,874	444,863	2,102,984	828,290	13,617,772	901,020	880,947	54,998
6	Total plant—Net	20,024,899	62,996	5,550,264	807,543	10,657,757	984,058	1,946,948	15,333
7	Telephone and radiotelegraph plant	29,324	-	-	-	-	29,324	-	-
8	Less: Allowances for depreciation and amortization	14,815	-	-	-	-	14,815	-	-
9	Telephone and radiotelegraph plant—Net	14,509	-	-	-	-	14,509	-	-
10	Foreign investment in communication plant—Net	-	-	-	-	-	-	-	-
11	Total communication plant	20,039,408	62,996	5,550,264	807,543	10,657,757	998,567	1,946,948	15,333
	Investment and funds:								
12	Miscellaneous physical property	5,183,655	70,879	32,391	-	4,647,831	442,554	-	-
13	Less: Allowances for depreciation	1,317,716	51,494	-	-	1,022,902	213,320	-	-
14	Miscellaneous physical property—Net	3,865,939	19,385	32,391	-	3,624,929	199,234	-	-
15	Investments in affiliates	234,110	162,750	-	20,767	50,893	-	-	-
16	Other investments and funds	1,779,425	397,062	66,857	4,500	1,311,006	-	-	-
17	Less: Allowance for doubtful investments	1,318,505	-	-	-	1,318,505	-	-	-
18	Total investments and funds	4,560,969	579,197	99,248	25,267	3,658,023	199,234	-	-

19	Current assets:	4,603,535	18,947	1,405,398	217,747	2,311,305	467,825	181,114	1,199
20	Cash	14,006	-	-	-	14,006	-	-	-
21	Temporary investments	2,106,859	52,212	917,001	137,742	217,344	102,331	609,375	70,854
22	Receivables from affiliates	8,063,075	128,665	1,423,421	471,845	4,672,525	937,551	421,479	7,589
23	Other receivables	780,716	5,713	216,383	14,989	398,555	75,573	9,523	-
24	Less: Allowance for uncollectible receiv- ables	5,213,867	280,327	858,767	186,058	752,832	2,874,310	860,973	-
25	Material and supplies	95,463	10,813	26,842	6,914	24,524	19,342	7,028	-
26	All other current assets	19,376,069	485,851	4,445,046	1,005,317	7,593,981	4,325,766	1,470,446	79,642
27	Total current assets	259,861	3,969	130,060	33,696	55,433	32,460	4,243	-
28	Deferred charges	403,648	89,180	62,144	142,614	4,248	99,149	6,313	-
29	Total--asset side	44,639,955	1,221,193	10,256,762	2,014,437	21,969,442	5,655,196	3,427,950	94,975
CONDENSED BALANCE SHEET--LIABILITY SIDE									
30	Long-term debt	8,806,698	645,000	5,937,732	52,966	-	-	2,171,000	-
31	Current liabilities:	1,896,068	41,674	14,059	273,271	1,022,785	543,533	747	-
32	Payables to affiliates	3,329,377	46,830	451,545	756,562	1,469,905	462,700	191,642	1,403
33	Other payables	1,920,687	4,329	88,893	197,960	1,116,600	394,285	55,154	3,266
34	Tax accruals	146,878	2,079	10,600	15,756	33,473	72,219	6,549	-
35	All other current liabilities	76,517	12,957	-	57,214	6,346	-	-	-
36	Total current liabilities	7,442,527	107,868	577,297	1,300,563	3,715,111	1,472,827	254,192	4,669
37	Provisions for future settlements:	605,938	-	572,131	-	33,607	-	-	-
38	Provisions for employee pensions and welfare	347,934	142	23,000	118,118	203,052	3,622	-	-
39	Other provisions for future settlements ..	953,872	142	595,331	118,118	236,659	3,622	-	-
40	Total provisions for future settlements ..	55,944	4,814	25,849	5,964	5,289	14,028	-	-
41	Capital stock, Common	13,613,918	2,166,543	4,000,000	942,375	5,000,000	500,000	1,000,000	5,000
42	Capital surplus	6,520,339	-	1,542,687	640	4,477,012	500,000	-	-
43	Earned surplus:	7,256,657	(1,703,174)	(2,422,134)	(406,189)	8,535,371	3,164,719	2,758	85,306
44	Reservation of earned surplus	-	-	-	-	-	-	-	-
45	Unappropriated earned surplus	7,256,657	(1,703,174)	(2,422,134)	(406,189)	8,535,371	3,164,719	2,758	85,306
46	Total earned surplus	44,639,955	1,221,193	10,256,762	2,014,437	21,969,442	5,655,196	3,427,950	94,975
46	Total--liability side								

See footnotes on page 200.

Table 43.—Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1950, and for year then ended.—Continued

No.	Item	Radiotelegraph								
		Total	Globe Wireless Ltd.	Mackay Radio & Telegraph Co.	Press Wireless, Inc.	ROA Communications, Inc.	Radiomarine Corporation of America	Tropical Radio Telegraph Co.	United States-Liberia Radio Corp.	
	INCOME AND EARNED SURPLUS STATEMENT									
47	Operating revenues	\$25,663,717	\$617,699	\$6,590,551	\$1,542,216	\$13,740,377	\$1,337,428	14	15	16
48	Operating expenses	20,577,573	808,361	5,371,308	1,202,982	10,303,827	1,040,266			
49	Depreciation	1,211,731	40,505	408,440	52,063	567,702	94,737			
50	Taxes-Operating	791,676	22,056	214,126	60,153	432,792	35,771			
51	Uncollectible revenues	135,322	557	120,000	—	—	—			
52	All other operating revenue deductions	246,409	—	—	—	3,731	46,167			
53	Total operating revenue deductions	22,962,711	872,299	6,113,874	1,315,198	11,308,052	1,216,941			
54	Net operating revenues	2,721,006	(94,600)	476,677	227,018	1,832,325	120,487			
55	Other communication income	80,805	1,594	—	—	78,861	—			
56	Operating income	2,801,811	(92,676)	476,677	227,018	1,911,206	120,487			
57	Income from merchandising, jobbing and contracting	653,245	—	157,529	9,380	68,531	417,805			
58	Other ordinary income—noncommunication	322,474	(19,638)	61,761	4,178	261,086	12,063			
59	Total ordinary income—noncommunication	975,719	(19,638)	219,310	13,558	332,617	429,868			
60	Gross ordinary income	3,777,530	(72,314)	695,987	240,576	2,243,823	550,355			
61	Deductions from ordinary income	514,819	61,431	206,358	3,804	282,216	57,672			
62	Net ordinary income	3,162,711	(133,745)	487,029	236,772	1,961,607	492,683			
63	Extraordinary income—credits	321,955	7,033	45,611	65,022	181,557	2,260			
64	Extraordinary income—charges	257,471	23,021	15,638	16,903	201,709	—			
65	Net income	3,226,795	(116,733)	516,802	304,891	1,941,455	494,743			

STATISTICS OF THE COMMUNICATIONS INDUSTRY

66	Deductions from net income	853,515	-	-	-	870,516	103,779	48,564	2,427	
67	Income taxes	-	-	-	-	-	-	-	-	
68	Other deductions from net income	-	-	-	-	-	-	-	-	
69	Total deductions from net income	853,515	-	-	-	870,516	103,779	48,564	2,427	
70	Net income transferred to earned surplus.	2,373,280	(149,733)	516,802	476,662	1,070,939	390,964	59,748	7,898	
71	Unappropriated earned surplus (at beginning of year)	4,890,877	(1,553,441)	(2,938,936)	(682,851)	7,464,432	2,773,755	(56,990)	84,908	
72	Earned surplus--credits	-	-	-	-	-	-	-	-	
73	Earned surplus--charges	-	-	-	-	-	-	-	-	
74	Earned surplus available for appropriation	7,264,157	(1,703,174)	(2,422,134)	(406,189)	8,535,371	3,164,719	2,758	92,806	
75	Miscellaneous appropriations of earned surplus	-	-	-	-	-	-	-	-	
76	Dividend appropriations of earned surplus	7,500	-	-	-	-	-	-	7,500	
77	Unappropriated earned surplus (at end of year)	7,256,657	(1,703,174)	(2,422,134)	(406,189)	8,535,371	3,164,719	2,758	85,306	
78	Dividends declared:									
	On common stock	7,500	-	-	-	-	-	-	7,500	
	Amount per share	-	-	-	-	-	-	-	150.00	
	OPERATING REVENUE									
	Transmission revenue:									
	Message revenue:									
79	Public message revenue	16,976,554	709,992	4,950,534	-	9,912,359	494,843	831,552	77,274	
80	Government message revenue	1,312,417	17,113	394,266	-	807,661	54,783	38,323	331	
81	Press message revenue	1,094,259	7,351	108,379	719,830	194,265	899	22,341	1,154	
82	Other computed-rate revenue	93,409	146	10,778	16,986	40,396	-	25,103	-	
83	Money-order message revenue	-	-	-	-	-	-	-	-	
84	Contract (C&K) message revenue	-	-	-	-	-	-	-	-	
85	Ship station revenue	123,001	-	30,769	-	-	82,543	3,689	-	
86	Domestic transmission of transoceanic and marine messages	1,655,056	76,120	504,858	76,037	923,394	16,114	58,533	-	
87	Other message revenue	1,024,067	-	70,434	-	655,483	-	298,150	-	
88	Total message revenue	22,238,763	810,762	6,069,958	812,853	12,533,558	649,182	1,283,691	78,759	
89	Other transmission revenue:									
90	Scheduled transmission service revenue	1,159,415	2,992	267,037	622,725	266,661	-	-	-	
91	Broadcast-program service revenue	248,108	-	-	47,362	200,746	-	-	-	
92	News (OND) service revenue	-	-	-	-	-	-	-	-	
	Teacher service revenue	-	-	-	-	-	-	-	-	
	Message service revenue	55,818	-	-	-	-	33,242	22,576	-	

See footnotes on page 200.

112	Total other telecommunication revenue.....	313,465	-	-	-	-	-	-	85,590	227,565
113	Total operating revenue	25,663,717	617,639	6,570,551	1,942,216	13,710,377	1,377,428	1,576,687	76,759	
OPERATING EXPENSES										
114	Maintenance expenses	2,127,330	10,721	839,453	141,436	647,518	142,206	83,465	1,701	
115	Conducting-operations expenses	13,813,836	682,649	3,461,958	828,805	7,378,031	513,137	500,619	46,317	
116	General services, licenses, and royalties-- Dr.	334,607	11,432	81,573	12,000	263,448	12,645	-	7,509	
117	General services, licenses, and royalties-- Cr.	-	-	-	-	-	-	-	-	
118	Relief and pensions	502,930	600	170,488	16,001	264,881	34,517	14,161	1,192	
119	All other general expenses	1,041,536	34,759	176,377	134,574	637,803	59,439	5,347	297	
120	Administrative expenses	2,638,174	66,020	561,059	73,766	1,506,036	273,262	183,411	6,600	
121	Total operating expenses--before adjust- ment	20,577,573	608,381	5,371,308	1,202,362	10,903,827	1,040,266	1,187,133	63,016	
122	Foreign exchange--expense differential	-	-	-	-	-	-	-	-	
123	Total operating expenses--after adjust- ment	20,577,573	608,381	5,371,308	1,202,362	10,903,827	1,040,266	1,187,133	63,016	
PLANT AND OPERATING STATISTICS										
124	Miles of wire:									
125	In aerial cable	-	-	-	-	-	-	-	-	
126	In underground cable	-	-	-	-	-	-	-	-	
127	In submarine cable	-	-	-	-	-	-	-	-	
128	Owned	-	-	-	-	-	-	-	-	
Leased	-	-	-	-	-	-	-	-	-	
129	Total miles of wire in cable	-	-	-	-	-	-	-	-	
130	Aerial wire (not in cable)	-	-	-	-	-	-	-	-	
131	Total miles of wire	-	-	-	-	-	-	-	-	
132	Miles of pole line	-	-	-	-	-	-	-	-	
133	Mile of underground conduit (single duct)...	-	-	-	-	-	-	-	-	
Service equipment furnished free to customers:										
134	Telegraph printers	969	37	307	15	610	-	-	-	
135	Morse tie lines	957	37	311	18	591	-	-	-	
136	Telephones	1	128	47	-	198	-	-	-	
137	Telephone tie lines	368	182	52	-	208	-	-	-	
138	Pneumatic tubes	-	-	-	-	-	-	-	-	
139	Call boxes	9,322	132	3,655	-	5,535	-	-	-	
140	Automatic transmitting apparatus	4	4	-	-	3	-	-	-	
141	Other	-	-	-	-	-	-	-	-	
142	Other	-	-	-	-	-	-	-	-	

See footnote on page 200.

Table 43.—Statistics of principal wire-telegraph, ocean-cable, and radiotelegraph carriers reporting annually to the Commission, as at December 31, 1950, 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 other reverse item.

- 1/ Balance sheet figures, with the exception of the plant and related reserves, are not segregated between the wire-telegraph and ocean-cable systems.
- 2/ No segregation of surplus between the wire-telegraph and ocean-cable systems of Western Union is reported so that the surplus in the column headed "Wire-Telegraph--Western Union Telegraph Co." represents the combined surplus. As a result the total liability side of the balance sheets for ocean-cable, and for ocean-cable and radiotelegraph carriers combined is \$15,508,570 less than the total asset side, the amount of the Western Union ocean-cable system net plant. Accordingly, the same amount is included in the total liability side, but excluded from the total asset side of the balance sheet for the Western Union wire-telegraph system. The net income of the ocean-cable system of \$1,583,373 has been added to the net income of the wire-telegraph system of \$7,552,472 to determine the balance sheet item of unappropriated surplus at the end of the year amounting to \$50,320,257. The net income transferred to earned surplus for ocean-cable, and for ocean-cable and radiotelegraph carriers combined, include the \$1,583,373 net income of the Western Union ocean-cable system, but it is not included in the unappropriated surplus at the end of the year.
- 3/ Includes principally liability for tax collections and unpaid money orders.
- 4/ Operating revenues and operating expenses are both overstated by intrasystem rents paid between the land-line and ocean-cable systems of Western Union.
- 5/ Reflects a credit of \$291,770.95 representing an adjustment for the years 1941 to 1947, inclusive.
- 6/ Includes revenue from messages which did not originate, terminate, or transit the continental United States.
- 7/ Includes adjustments amounting to \$18,526.
- 8/ Estimated on the basis of returns for the month of December 1950.
- 9/ Includes territories and possessions of the United States except the Canal Zone.
- 10/ Represents principally data estimated by wire-telegraph and ocean-cable carriers on basis of actual count for test periods, and partially estimated by radiotelegraph carriers.
- 11/ Includes the domestic transmission of transoceanic and marine message (see items 171 and 176), and domestic classification messages (primarily Canadian and Mexican) handled by international carriers.
- 12/ The number of domestic transmissions of transoceanic and marine messages is not available. Revenue from such messages amounting to \$58,533 is included in Item 174.
- 13/ Excludes domestic transmission of marine messages.

Table 44.--Statistics of small wire-telegraph and radiotelegraph carriers

(Year ended December 31, 1950)

No.	Name of carrier	Investment in plant and equipment	Depreciation and amortization reserves	Net investment	Capital stock	Long-term debt	Total surplus	Operating revenues	Operating expenses	Dividends declared	Miles of wire	Number of messages	Number of employees (Dec. 31)	Total compensation for year	No.
Wire-telegraph carriers															
1	Canadian Northern Railway Co. operating telegraph facilities of the Minnesota & Manitoba Railroad <u>1</u>	\$57,675	-	\$57,675	-	-	-	\$5,741	42,801	-	657	5,130	4	\$414	1
2	Canadian Pacific Railway Co. (lines in the United States) <u>1</u>	-	-	-	-	-	-	2,021	4,733	-	3,229	4,733	12	36,769	2
3	Colorado and Wyoming Telegraph Co.	36,996	\$24,481	12,515	\$56,300	-	\$5,955	25,343	15,587	-	629	38,655	13	10,889	3
4	Great North Western Telegraph Co. of Canada <u>2</u>	-	-	-	-	-	-	-	-	-	-	-	-	-	4
5	Yellowstone Park Co. <u>3</u>	-	-	-	-	-	-	3/14,679	2/23,859	-	135	34,730	-	13,994	5
	Total	94,671	24,481	70,190	56,300	-	5,955	43,999	87,988	-	4,750	83,248	29	62,066	
Radiotelegraph carriers															
6	Dezeuche, Jr., J. L. and Gertman, R. A. d/b as Mobile Radio <u>4</u>	6,629	-	6,629	-	-	-	7,870	6,250	-	-	3,759	4	4,741	6
7	Mayor and City Council of Baltimore, Maryland <u>5</u>	15,000	-	15,000	-	-	-	11,799	21,315	-	-	9,569	6	20,006	7
8	Olympic Radio Co.	3,921	-	3,921	-	-	(1,820)	4,280	2,612	-	-	391	1	1,200	8
9	South Porto Rico Sugar Co. (of Puerto Rico) <u>6</u>	14,878	12,442	2,466	-	-	-	6,325	11,861	-	-	5,635	5	10,207	9
10	Strickland, M. D. and Stephens, E. W. d/b as Caribbean Radio <u>7</u>	8,200	900	7,300	-	-	8,310	6,749	6,617	-	-	4,758	2	5,473	10
11	Webah Radio Corporation <u>7</u>	10,000	-	10,000	-	-	-	8,149	8,147	-	-	960	-	-	11
12	Wood, Clara Lee Warner <u>8</u>	-	-	-	-	-	-	4,168	3,590	-	-	2,806	-	-	12
	Total	58,628	13,312	45,316	-	-	6,490	45,540	60,392	-	-	27,878	18	41,627	

Note.--Intercompany duplications, if any, have not been excluded.

() Deficit or other reverse item.

1 Separate capital accounts are not kept for the company's telegraph business.

2 Lines in the United States operated under lease by the Western Union Telegraph Co. Separate capital accounts are not kept. Operating data included in report of Western Union Telegraph Co.

3 Includes revenues and expenses of company's telephone business.

4 Not incorporated.

5 Municipal organization.

6 Data cover radiotelegraph department.

7 Corporation was dissolved November 20, 1950. Report covers operations to that date.

PART IV

**HOLDING COMPANIES AND
INTERCORPORATE RELATIONS**

Table 45.--Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1950

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)	\$243,505,468	N.Y.	3-3-85	-
2	Bell Telephone Co. of Pennsylvania, The	Do.	195,139,155	Pa.	9-18-79	100.00
3	Cheesebroke & Fotomac Telephone Co., The	Do.	39,823,006	N.Y.	7-2-63	100.00
4	Cheesebroke & Fotomac Telephone Co. of Baltimore City, The	Do.	56,688,439	Md.	3-8-84	100.00
5	Cheesebroke & Fotomac Telephone Co. of Virginia, The	Do.	45,580,918	Va.	2-11-05	100.00
6	Cheesebroke & Fotomac Telephone Co. of West Virginia, The	Do.	22,811,762	W. Va.	5-11-16	100.00
7	Diamond State Telephone Co., The	Do.	8,078,791	Del.	3-31-97	100.00
8	Illinois Bell Telephone Co., The	Do.	254,621,574	Ill.	1-14-81	99.31
9	Crown Point Telephone Co., Inc., The	Do.	228,671	Ind.	4-6-96	100.00
10	Indiana Bell Telephone Co.	Do.	45,708,441	Ind.	2-6-20	99.99
11	West Newton Telephone Co.	Telephone (D)	28,414	Ind.	4-19-02	100.00
12	Michigan Bell Telephone Co.	Telephone (A)	143,686,627	Mich.	1-26-04	99.99
13	Mountain States Telephone & Telegraph Co., The	Do.	92,343,832	Colo.	7-17-11	83.52
14	Malheur Home Telephone Co.	Do.	283,014	Oreg.	11-7-10	99.98
15	New England Telephone & Telegraph Co.	Do.	190,854,071	N.H.	10-19-83	88.92
16	Westerly Automatic Telephone Co.	Do.	395,120	R.I.	4-21-02	65.35
17	New Jersey Bell Telephone Co.	Do.	145,228,082	N.J.	8-25-04	100.00
18	New York Telephone Co.	Do.	496,414,189	N.Y.	6-18-96	100.00
19	Northwestern Bell Telephone Co.	Do.	117,153,471	Iowa	8-28-96	100.00
20	Ohio Bell Telephone Co., The	Do.	128,650,843	Ohio	9-20-21	99.99
21	Pacific Telephone & Telegraph Co., The	Do.	425,882,821	Calif.	12-31-06	89.52
22	Bell Telephone Co. of Nevada	Do.	5,421,492	Nev.	1-13-13	100.00
23	Southern Bell Telephone & Telegraph Co.	Do.	286,848,014	N.Y.	12-20-79	100.00
24	Greenview Telephone Co., The	Do.	301,587,210	Mo.	8-24-82	99.99
25	Oskawville Telephone Co.	Do.	274,057	Texas	12-17-16	100.00
26	Southwest Telephone Co., The (Kansas)	Do.	698,522	Mo.	4-18-28	99.98
27	United Telephone Co., The (Texas)	Do.	301,794	Kan.	9-27-69	100.00
28	Wisconsin Telephone Co., The (Texas)	Do.	55,593,504	Texas	10-4-84	100.00
29	Atlantic Telephone Co., The ^{2/}	Do.	485,564	Wis.	7-7-62	100.00
30	Atlantic Refining Co., The	Telephone (A) Holding (N)	4,806	Pa.	12-13-23	-
31	Atlantic Communications Corporation	Telephone (D)	3,584	Pa.	4-29-70	-
32	Bergan Telephone Co.	Telephone (D)	50,113	Wis.	7-24-34	100.00
33	Big Sky Telephone Co.	Telephone (C)	-	K.Y.	1908	-
34	California Electric Power Co.	Holding (N)	-	Del.	2-16-04	-
35	Interstate Telegraph Co.	Telephone (A)	1,176,443	Nev.	12-12-14	-
36	Interstate Telegraph Co.	Telephone (A)	-	Nev.	10-5-10	100.00

Bell interests also own the entire preferred stock.

37	Camden Rural Telephone Co., The	29,681	Mich.	1-1-03	100.00	The Dominion Government owns the entire capital stock of this company and its operations are included under the "Canadian National Railway."
38	Canadian National Railway Co. ³	-	Canada	10-10-22	-	
39	Canadian Northern Railway Co., The (operating telegraph facilities of the Minnesota & Manitoba Railroad)	1,956	Canada	6-13-99	100.00	Controlled through exercise of voting rights of majority of common stock purchased from the Western Union Telegraph Co. and held in trust until full purchase price is paid. If payments on stock are in default for three months, Western Union may, on written notice, take over voting rights of the stock. Lines in United States leased to and operated by Western Union.
40	Canadian National Telegraph Co. ³	-	Data not available	available	100.00	
41	Great North Western Telegraph Co. of Canada, The	1/2	Canada	5-7-80	66.30	
42	Canadian Pacific Railway Co. (lines in United States)	2,021	Canada	2-16-81	-	Bell interests own 31.67% of the common stock. Has common officers and directors with Home Telephone and Telegraph Co. of Virginia.
43	Carolina Telephone & Telegraph Co.	7,488,003	N.C.	1-6-00	-	
44	Central Electric & Gas Co.	-	Del.	12-30-35	-	
45	Bluefield Telephone Co., The	1,269,950	W.Va.	6-3-35	83.28	Bell interests own 50.00% of the common stock.
46	Champaign Telephone Co., The	241,350	Ohio	9-24-24	-	
47	Child Corporation, H.W.	-	Del.	12-26-28	-	
48	Yellowstone Park Co.	14,679	Del.	6-5-36	64.25	
49	Cincinnati & Suburban Bell Telephone Co., The	25,639,054	Ohio	7-5-73	-	
50	Harrison Telephone Co., The	67,964	Ohio	3-26-29	100.00	
51	Citizens Utilities Co.	-	Del.	11-12-35	-	
52	Citizens Utilities Co. of California	534,297	Calif.	7-1-27	100.00	
53	Clearance Corporation	-	Del.	8-20-37	-	
54	General & Telephone Investments Inc.	-	Del.	12-18-33	54.17	
55	Gary & Co., Theodore	-	Mo.	10-14-39	91.13	
56	Telephone Bond & Share Co.	-	Del.	9-18-25	89.89	Theodore Gary & Co. owns all of the class B common stock, but none of the 7% First Preferred and Participating Preferred stocks which at this time have voting rights due to dividend default.
57	Home Telephone & Telegraph Co., The (Indiana)	3,977,928	Ind.	1-6-96	76.00	
58	Colorado Fuel & Iron Corporation ³	-	Colo.	4-16-36	-	
59	Colorado & Wyoming Telegraph Co., The	25,343	Colo.	8-17-10	100.00	
60	Columbia Utilities Co.	174,767	Ore.	6-25-28	-	
61	California-Oregon Telephone Co.	66,527	Calif.	3-19-30	100.00	
62	Commercial Pacific Cable Co.	1,020,868	N.Y.	9-23-01	-	Closely affiliated with the American Cable & Radio Corporation which owns 25% of the common stock. The remaining common stock is owned by Danish and British interests, 25% and 50%, respectively.

See footnotes at end of table.

Table 45.—Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1950.—Continued

No.	Name of company	Type of company 1/	Operating revenues of carriers	Place and date of incorporation	Percent of voting power held by controlling company	Remarks
63	Oban American Telephone & Telegraph Co.	Telephone (A)	\$960,207	Ouba	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. Bell interests own 40.00% of the common stock.
64	Del Rio & Winter Garden Telephone Co.	Do.	594,233	Texas	3-10-30	
65	Desmuche, Jr., J. L. & R. A. Garman d/b as Mobile Radio	Radiotelegraph (S)	7,870	Not incorporated		
66	Dollar Co., The Robert	Holding (N)	817,699	Calif.	12-10-03	
67	Globe Wireles Ltd.	Radiotelegraph (F)	2,206	Nev.	1-24-30	71.82
68	Farmers Mutual Telephone Co.	Telephone (B)	86,017	Not incorporated		
69	Farmers Union Telephone Co., The	Telephone (B)	-	N.J.	5-2-02	
70	Firestone Tire & Rubber Co., The	Holding (N)	-	Ohio	3-4-10	
71	United States-Liberal Radio Corporation	Radiotelegraph (F)	78,759	Del.	9-21-28	100.00
72	Florida Telephone Co., Inc.	Telephone (B)	8,028	Ala.	7-28-50	
73	Front-Rake Telephone Co.	Do.	177	Not incorporated		
74	General Telephone Corporation	Holding (L)	72,458	N.Y.	2-25-35	
75	Delaware Valley Telephone Co.	Telephone (B)	5,441,368	Pa.	12-31-40	100.00
76	Indiana Associated Telephone Corporation	Telephone (A)	2,950,875	Ind.	2-9-30	100.00
77	Interstate Telephone Co.	Do.	-	Iowa	4-1-31	61.12
78	Michigan Associated Telephone Co.	Do.	4,759,701	Mich.	11-4-26	100.00
79	Ohio Associated Telephone Co.	Do.	4,366,426	Ohio	10-18-24	100.00
80	Southwestern Associated Telephone Co.	Do.	7,112,976	Del.	6-28-26	100.00
81	Tri-State Associated Telephone Corporation	Do.	279,424	N.Y.	1-2-29	100.00
82	Holmes, Grace E.	Telephone (D)	13,218	Not incorporated		
83	Hone Telephone & Telegraph Co. of Virginia	Telephone (A)	616,270	Va.	1-18-15	
84	Indiana Western Telephone Corporation	Telephone (C)	53,143	Ind.	5-3-44	
85	Inter-Mountain Telephone Co.	Telephone (A)	2,886,525	Va.	1-20-22	
86	International Telephone & Telegraph Corporation ..	Holding (L)	-	Ma.	6-16-20	
87	American Cable & Radio Corporation	Do.	10,974,363	Del.	5-10-39	58.17
88	All American Cables & Radio, Inc.	Ocean-cable (F)	4,138,857	N.Y.	1-31-81	100.00
89	Commercial Cable Co., The	Do.	-	N.Y.	12-12-83	100.00
90	Commercial Pacific Cable Co.	Do.	6,590,551	Del.	9-13-26	100.00
91	Porto Rico Telephone Co.	Telephone (A)	2,741,904	Del.	6-23-14	99.84
92	Radio Corporation of Porto Rico	Telephone (A)	263,634	P.R.	4-25-22	99.86
93	Investors Telephone Co.	Holding (L)	-	Del.	5-11-36	
94	Platte Valley Telephone Corporation	Telephone (A)	753,926	Del.	6-5-27	100.00
95	Kansas State Telephone Co., The	Telephone (B)	132,385	Del.	3-14-27	
96	Kittanning Telephone Co., The 2/	Telephone (A)	729,279	Pa.	8-31-96	

Refer to line 62.

The General Telephone Corporation owns all of the common stock, but none of the preferred stock. Both classes have equal voting power.

Hone Telephone & Telegraph Co.

Bell interests own 45.03% of the common and the entire preferred stock.

Refer to line 62.

97	Lee Telephone Co.	Do.	809,575	Va.	4-19-28	-
98	Lincoln Telephone & Telegraph Co., The ^{2/}	Do.	7,176,690	Del.	5-5-28	-
99	Lorain County Radio Corporation, The	Radiotelephone (B)	76,890	Ohio	2-14-28	-
100	Lorain Telephone Co., The	Telephone (A)	1,215,213	Ohio	3-7-28	-
101	Mayor & City Council of Baltimore, Maryland	Radiotelegraph (S)	11,799	Not incorporated	-	-
102	Missouri Union Telephone Co.	Telephone (D)	5,256	Not incorporated	-	-
103	Musual Telephone Co.	Telephons (A)	8,143,266	Hawaii	8-10-83	-
104	Norfolk & Carolina Telephone & Telegraph Company, The	Do.	610,646	N.C.	10-14-02	-
105	Norfolk & Carolina Telephone & Telegraph Co. of Virginia, The	Telephone (B)	89,963	Va.	12-26-13	-
106	Northern Pacific Railway Co. ^{3/}	Holding (W)	-	Wisc.	3-15-70	-
107	Northwestern Improvement Co.	Do.	-	Del.	2-28-21	100.00
108	Lemhi Telephone Co.	Telephone (C)	58,186	Del.	11-26-13	100.00
109	Northern States Power Co. (Minnesota) ^{2/}	Telephone (A)	335,566	Minn.	6-16-09	-
110	Olympic Radio Co.	Radiotelegraph (S)	480	Wash.	12-4-29	-
111	Oregon-Washington Telephone Co.	Telephone (A)	791,170	Oreg.	7-18-07	-
112	Piscataway County Telephone Co.	Telephone (D)	26,474	Not incorporated	-	-
113	Pleasanton Telephone Co., The	Telephone (C)	41,145	Kan.	12-11-11	-
114	Press Wireless, Inc.	Radiotelegraph (P)	1,542,216	Del.	7-5-29	-
115	Radio Corporation of America	Holding (I)	-	Del.	10-17-19	-
116	RCA Communications, Inc.	Radiotelegraph (P)	13,740,377	Del.	1-3-29	100.00
117	Radiomarine Corporation of America	Do.	1,537,828	Del.	12-30-27	100.00
118	Rochester Telephone Corporation	Telephone (A)	12,191,597	N.Y.	2-29-20	-
119	San Angelo Telephone Co., The	Do.	1,576,209	Texas	1-6-28	-
120	South Porto Rico Surer Co. (New Jersey)	Holding (W)	-	N.J.	11-16-00	-
121	South Porto Rico Surer Co. (of Puerto Rico)	Radiotelegraph (S)	6,325	P.R.	12-8-17	100.00
122	Southern New England Telephone Co., The	Telephone (A)	54,895,741	Conn.	4-19-22	-

See footnotes at end of table.

Voting capital stock owned by the following: The Chicago Daily News, Inc., 17.02%; The Chronicle Publishing Co., 17.13%; New York Tribune Inc., 13.36%; The New York Times Co., 17.42%; Time, Inc., 17.42%; The Tribune Co., 17.42%. The Hearst Corporation, North American Newspaper Alliance, Inc., Reuters, Ltd., and United Press Association each own 3 shares of stock and the Editor & Publisher Co., Inc. owns 10 shares and the Rocky Mount Publishing Co. owns 13 shares of stock which amounts to less than 0.10% for each company, the total amounting to 0.26%. Press Wireless, Inc. has filed a petition of reorganization under Chapter XI of the National Bankruptcy Act, which has not been acted upon at the time of reporting. Press Wireless has remained in possession of its premises and has carried on normal operations, subject to the jurisdiction of the Court.

Ball interests own 48.36% of the common stock and the entire preferred stock.

Ball interests own 26.67% of the common stock and the company has license contract arrangements with the American Telephone & Telegraph Co.

Table 45.--Intercorporate relations of communication carriers and controlling companies, Dec. 31, 1950--continued

No.	Name of company	Type of company	Operating revenue of carriers	Place and date of incorporation	Percent of voting power held by controlling company	Remarks
123	Southwestern Telephone Co.	Telephone (D)	\$15,468	Ariz. 2-5-36	-	
124	Springe Mutual Telephone Co.	Do.	12,847	Not incorporated	-	
125	State Line Telephone Corporation	Telephone (C)	46,299	Ind. 5-8-44	-	
126	Strickland, M. D. & E. W. Stephens d/b ee					
127	Caribbean Radio	Radiotelegraph (S)	6,749	Not incorporated	-	
128	T & T Telephone Co.	Telephone (D)	2/	Not incorporated	-	
129	United Fruit Co.	Holding (N)	-	N.Y. 5-30-99	-	
130	Tropical Radio Telegraph Co.	Radio (N)	-	Del. 6-2-13	100.00	
131	United States Steel Corporation	Radiotelegraph (P)	1,576,687	Del. 2-25-01	-	
132	Bradley Transportation Co.	Holding (N)	-	N.Y. 9-28-23	100.00	
133	Central Radio Telegraph Co.	Do.	-	Mich. 7-2-30	100.00	
134	United Utilities, Inc.	Radiotelephone (C)	31,353	Kan. 11-15-38	-	
135	American Telephone Co., The	Holding (L)	1,314,194	Kan. 7-7-09	100.00	
136	New Jersey Telephone Co.	Do.	629,374	N.J. 1-14-31	100.00	
137	United Telephone Co., The (Missouri)	Do.	1,173,356	Mo. 1-10-29	100.00	
138	United Telephone Co. of Pennsylvania, The	Do.	2,801,437	Pa. 12-28-15	100.00	
139	United Telephone & Telegraph Corporation	Holding (L)	-	Ind. 1-4-32	75.00	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 class B common stock (non-voting).
140	Ohio Telephone Service Co.	Telephone (A)	887,035	Ohio 3-18-27	100.00	United Utilities, Inc. owns the remaining 29.76% of common stock.
141	United Telephone Co., Inc.	Do.	2,645,246	Ind. 9-14-51	70.24	
142	Werner & Tamble Radio Service	Radiotelephone (C)	45,470	Not incorporated	-	
143	West Coast Telephone Co.	Telephone (A)	5,233,361	Wash. 5-31-28	-	
144	West Coast Telephone Co. of California	Telephone (S)	129,323	Calif. 8-17-28	100.00	
145	Western Union Telegraph Co., The	Wire-telegraph & Ocean-cable (F)	186,509,206	N.Y. 4-1-51	-	
146	Wood, Clara Lee Warner	Radio-telegraph (S)	4,168	Not incorporated	-	
147	Woodbury Telephone Co.	Telephone (A)	121,977	Conn. 11-21-99	-	

1/ Symbols indicate:

(A) Class A telephone carriers having average annual operating revenue exceeding \$100,000.

(B) Class B telephone carriers having average annual operating revenue exceeding \$50,000, but not exceeding \$100,000.

(C) Class C telephone carriers having average annual operating revenue exceeding \$25,000, but not exceeding \$50,000.

(D) Class D telephone carriers having average annual operating revenue not exceeding \$25,000.

(L) Holding companies whose interests in communication carriers constitute a major portion of their aggregate assets.

(N) Holding companies whose interests in communication carriers constitute a nominal portion of their aggregate assets.

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

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

2/ Subject only to sections 201-5 of the Act; voluntarily files reports for statistical purposes.

3/ File no report. Inserted to show corporate relation of subsidiary carriers.

4/ None reported, lessor company.

5/ Did not operate during 1950 but will resume operations.

Table 46. --Changes affecting coverage of Table 45

No.	Name of Company	Type of company 1/	Remarks
	Additions:		
1	Southwestern Telephone Co.	Telephone (D)	Name changed from Southwestern Telephones, Telegraph & Power Co.
	Deletions:		
1	Ann Arbor Railroad Co., The	Holding (N)	Wabash Radio Corporation, directly controlled by this company, was dissolved November 20, 1950.
2	Belle Fourche Rural Telephones Co.	Telephone (D)	Ceased operations March 24, 1950.
3	Cass County Telephone Co., The	Telephone (B)	Reclassified subject only to sections 201-5 of the Act. Has discontinued filing annual reports.
4	Clear Lake Independent Telephone Co.	Do.	Reclassified subject only to sections 201-5 of the Act. Has discontinued filing annual reports.
5	Fetterly, Clair C., d/b as Seattle Harbor Radio	Radiotelegraph (S)	Did not file for 1950. Discontinued services March 28, 1951.
6	Gulf States Telephone Co.	Telephone (A)	The carrier controlled by this company was reclassified subject only to sections 201-5 of the Act and has discontinued filing annual reports.
7	Inter-County Telephone Co., The	Telephone (B)	Reclassified subject only to sections 201-5 of the Act. Has discontinued filing annual reports.
8	Los Angeles & Salt Lake Railroad Co.	Holding (N)	Telephone subsidiary (Utah Parks Co.) had no commercial telephone operations during 1950.
9	Loveland & Company	Holding (L)	Indirect control of West Coast Telephone Co. is no longer held by this company.
10	Mexican Telegraph Co.	Ocean-cable (P)	Ceased operations June 15, 1949.
11	Oklahoma-Arkansas Telephone Co.	Telephone (B)	Did not file for 1950.
12	Palatine Telephone Co.	Telephone (A)	Reclassified subject only to sections 201-5 of the Act and has discontinued filing annual reports.
13	Pennsylvania Co.	Holding (N)	Wabash Radio Corporation, indirectly controlled by this company, was dissolved November 20, 1950.
14	Pennsylvania Railroad Co.	Do.	Wabash Radio Corporation, indirectly controlled by this company, was dissolved November 20, 1950.
15	Picciano, Alfred, d/b as Norfolkradio	Radiotelegraph (S)	Discontinued operations during 1950.
16	Southeast Missouri Telephone Co.	Telephone (A)	Merged with Southwestern Bell Telephone Co. December 31, 1950.
17	Southwestern Telephone, Telegraph & Power Co.	Telephone (D)	Name changed to Southwestern Telephone Co.
18	Two States Telephone Co.	Telephone (A)	Merged with Southwestern Associated Telephone Co. June 1, 1950.
19	Union Pacific Railroad Co.	Holding (N)	Telephone subsidiary (Utah Parks Co.) had no commercial telephone operations during 1950.
20	Utah Parks Co.	Telephone (D)	No commercial operations in 1950.
21	Wabash Radio Corporation	Radiotelegraph (S)	Dissolved November 20, 1950.
22	Wabash Railroad Co.	Holding (N)	Wabash Radio Corporation, indirectly controlled by this company, was dissolved November 20, 1950.
23	West Coast Utilities Corporation	Holding (L)	No longer controls the West Coast Telephone Co.

1/ For explanation of symbols see page 208.

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