TRANSIT FACT BOOK

1964 EDITION



AMERICAN TRANSIT ASSOCIATION

TRANSIT FACT BOOK

Annual Summary of Basic Data and Trends in the Transit Industry of the United States 1964 EDITION

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T HIS IS THE TWENTY-SECOND annual edition of the Transit Fact Book compiled by the Statistical Department of the American Transit Association. It is identified as the 1964 edition and covers the operations of the industry through the year 1963 with the latest plant and equipment data as of December 31, 1963. The figures given are in all cases totals for the whole transit industry of Continental United States up to and including 1959 and the entire U.S. (50 states) for 1960 and thereafter. The increased coverage has little or no effect on the historical trend tables contained herein, but revised data for the earlier years on the expanded coverage are available on request.

The transit industry herein represented comprises all organized local passenger transportation agencies, both privately and publicly-owned, except taxicab and suburban railroads, sightseeing buses and school buses. Included are (1) local motor bus lines, (2) electric street railways, (3) elevated and subways lines, (4) inter-urban electric railways, and (5) trolley coach lines.

The primary sources of the data herein developed are the financial and statistical reports received by the American Transit Association from transit companies representing more than 85 per cent of the transit industry.

Any differences between figures reported for 1962 and earlier years as shown in this issue of the Fact Book as compared with data published in earlier editions are the result of adjustments necessary to take into account additional information received subsequent to the issuance of the earlier editions of the Fact Book.

DISTRIBUTION BY POPULATION GROUPS

The several tables in which industry totals have been distributed by population groups are based upon the 1960 U.S. Census of Population beginning with the 1962 edition of the Fact Book. The 1950 U.S. Census of population data were used in the preceding issues of the Fact Book.

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Prepared by

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THE TRANSIT INDUSTRY-1963

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1.	Num	ber of Operating Companies (Dec. 31, 1963): Total	1,186
	(a)	Electric Railway Companies (Total)	
		Urban Railway	
		(Subway and Elevated Railway6)	
		Interurban Railway	
		Railway Exclusively	3
		Railway and Motor Bus Combined	6
		Railway, Motor Bus & Trolley Coach Combined	5
	(b)	Trolley Coach Companies (Total) (All Urban) 15	
		Trolley Coach and Motor Bus Combined	10
	(c)	Motor Bus Companies (Total) 1,183	
		Urban Motor Bus 743	
		Suburban Motor Bus	
		Motor Bus Exclusively	1,162

Distribution of Transit Companies by Population Groups (1960 Census)

(Each company is counted only in the population group of the largest city it serves.)

population Group	ELECTRIC RAILWAYS (INCL. JOINT TROLLEY COACH AND/OR MOTOR BUS OPERATIONS)	TROLLEY COACH AND MOTOR BUS OPERATIONS COMBINED	MOTOR BUS (Exclusively)	GRAND TOTAL
500,000 and over 250,000— 500,000 100,000— 250,000 50,000— 100,000 Less than 50,000 Suburban and Other	10 1 0 0 .3	4 9 9 9 0 0	16 42 86 134 445 439	30 45 88 136 445 442
TOTAL	14	10	1,162	1,186

[1]

2.	Miles	s of Line and Miles of Route Operated (De	c. 31, 1963)
	(a)	Electric Railway Line Mileage	
		Surface Railway Line Mileage Subway and Elevated Line Mileage	
		Trolley Coach Line Mileage	
	(c)	Motor Bus Line Mileage Total Line Mileage	55,780
	(d)	Electric Railway-Miles of Single Track	2,236
		Surface Railway-Miles of Single Trac	
		Subway and Elevated—Miles of Single '	, .
	(e)	Trolley Coach-Miles of Negative Overhead	
	(f)	Motor Bus-Miles of Route Round Trip	117,400
3.		enger Vehicles Owned (Dec. 31, 1963): To	
	(a)	Electric Railway Cars	10,625
		Surface Railway Cars	
		Subway and Elevated Cars	
	(b)	Trolley Coaches	
	(c)	Motor Buses	49,400
4.	Gross	s Investment (Dec. 31, 1963): Total	\$4,025,000,000
	(a)	Electric Railway	3,076,000,000
		Surface Railway	175,000,000
		Subway and Elevated	2,901,000,000
	(b)	Trolley Coach	70,000,000
	(c)	Motor Bus	879,000,000
5.	Oper	ating Revenue—1963—Total	\$1,390,100,000
	(a)	Electric Railway	348,400,000
		Surface Railway	61,200,000
		Subway and Elevated	287,200,000
	(b)	Trolley Coach	56,200,000
	(c)	Motor Bus	985,500,000
6.	Pass	enger Revenue—1963—Total	\$1,315,700,000
	(a)	Electric Railway	329,100,000
		Surface Railway	54,800,000
		Subway and Elevated	274,300,000
	(h)	Trolley Coach	E 4 700 000
		Motor Bus	54,700,000 931,900,000

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7.	Vehi	cle Miles Operated-1963-Total	2,021,700,000
	(a)	Electric Railway Cars Miles Surface Railway Car Miles Subway and Elevated Car Miles	436,200,000 48,900,000 \$87,300,000
	(b)	Trolley Coach Miles	62,400,000
	(c)	Motor Bus Miles	1,523,100,000
8.		Passengers Carried—1963—Total	8,400,000,000
	(a)	Electric Railway Surface Railway Subway and Elevated	2,165,000,000 329,000,000 1,836,000,000
	(b)	Trolley Coach	413,000,000
	(c)	Motor Bus	5,822,000,000
9.	Reve	nue Passengers Carried—1963—Total*	6,915,000,000
	(a)	Electric Railway Surface Railway Subway and Elevated	1,899,000,000 238,000,000 1,661,000,000
	(b)	Trolley Coach	264,000,000
	(c)	Motor Bus	4,752,000,000
10.	Nun	nber of Employees (Average 1963)-Total	147,200
	(a)	Subway and Elevated	34,400
	(þ)	Surface—Railway, Trolley Coach and Motor Bus	112,800
11.	Pay	Roll-1963-Total	\$ 892,300,000
	(a)	Subway and Elevated	224,300,000
	(b)	Surface—Railway, Trolley Coach and Motor Bus	668,000,000
12.	Exp	enditures for Materials—1963—Total	\$ 182,600,000
	(a)	Maintenance Materials	111,600,000
	(b)	Operating Materials	71,000,000
		I. Coal II. Gasoline III. Diesel Oil IV. Propane V. Lubricants VI. Electric Power (Purchased)	1,300,000 12,200,000 21,700,000 2,200,000 2,900,000 30,700,000

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Trend of Transit Operations

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TABLE NO. 1

Results of Transit, Operations in the United States At Five Year Intervals 1935-1950 aad Annually 1950-1963

YEAR	OPERATING REVENUE	OPERATING EXPENSES (Incl. Deprec.)	NET REVENUE	ALL TAXES
	(Thousands)	(Thousands)	(Thousands)	(Thousands)
1935 1940 1945 1950 1951 1952 1953 1954 1955 1958 1959 1960 1961 1963	737,000 1,380,400 1,452,100 1,472,700 1,501,300 1,513,100 1,471,800 1,426,400 1,345,600 1,349,500 1,376,400 1,376,400 1,385,700	\$ 534,930 598,030 1,067,140 1,296,690 1,331,270 1,369,560 1,370,700 1,337,260 1,277,370 1,271,360 1,261,560 1,265,850 1,266,080 1,289,850 1,295,770 1,306,000 1,315,160	\$146,470 138,970 313,260 155,410 141,430 131,740 142,400 134,540 149,030 144,740 124,040 83,650 110,320 117,350 93,930 97,500 74,940	\$50,460 62,690 164,530 89,040 95,340 101,990 97,350 89,700 93,320 87,430 77,060 84,700 86,660 77,200 77,800 77,800 78,920

Table 1-(Continued) PERCENT OF OPERATING REVENUE:

1

	5 I			
YEAR	OPERATING INCOME	OPERATING EXPENSES (Incl. Deprec.)	ALL TAXES	OPERATING INCOME
	(Thousands)	= * *		
1935 1940 1945 1950 1951 1953 1954 1955 1956 1957 1958 1959 1960 1961 1962 1963	76,280 148,730 66,370 46,090 29,750 45,050 44,840 55,710 55,690 36,610 6,590 25,620 30,690 16,730 19,700	78.50 81.14 77.31 89.30 90.40 91.23 90.59 90.86 89.55 89.78 91.05 93.80 91.99 91.66 93.24 93.05 94.61	$\begin{array}{c} 7.41 \\ 8.51 \\ 11.92 \\ 6.13 \\ 6.47 \\ 6.79 \\ 6.43 \\ 6.09 \\ 6.54 \\ 6.29 \\ 6.31 \\ 5.71 \\ 6.15 \\ 6.16 \\ 5.56 \\ 5.54 \\ 5.54 \\ 5.68 \end{array}$	14.09 10.35 10.77 4.57 3.13 1.98 2.98 3.05 3.91 3.93 2.64 0.49 1.86 2.18 1.20 1.41

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Transit Taxes in 1963

TABLE NO. 2 Transit Taxes in 1963

	AMOUNT	PERCENT DISTRIBUTION
Federal Taxes (Total)	\$44,014,000	55.77
Income Taxes Other Federal Taxes	11,120,000 32,894,000	14.09 41.68
State, County and Local Taxes	34,906,000	44.23
TOTAL TAXES	\$78,920,000	100.00

[5]

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Total Passengers 1963

(Note: Total passengers include revenue passengers, charter passengers, transfer passengers and free passengers.)

TABLE NO. 3

Total Passengers Carried on Transit Lines of the United States in 1963 Distributed by Type of Service and Population Groups (1960 Census)

	RAILWAY (Millions)	TROLLEY COACH (Millions)	MOTOR BUS (Millions)	GRAND TOTAL (Millions)
Subway and Elevated	1,836	••••		1,836
Surface Lines: (Population Group)		8		
500,000 and over 250,000— 500,000 100,000— 250,000 50,000— 100,000 Less Than .50,000	256 5 1 9 19	330 61 12 9 1	3,350 699 532 561 220	3,936 765 545 579 240
Suburban and Other	39	0	460	499
TOTAL	2,165	413	5,822	8,400

Trend of Total Passengers

TABLE NO. 4

Total Passengers Carried on Transit Lines of the United States Distributed by **Types of Service** F

A	t Five	Year	Intervals	1935-1950 and A	nnually 1950-1903

CALEN- DAR YEAR	RAILWAY			TROLLEY	MOTOR	GRAND
	SURFACE (Millions)	SUBWAY & ELEVATED (Millions)	TOTAL (Millions)	COACH (Millions)	BUS (Millions)	TOTAL (Millions)
1935 1940 1945 1955 1951 1953 1954 1955 1956 1955 1959 1959 1960 1960 1960 1962	7,276 5,943 9,426 3,904 3,101 2,477 2,036 1,489 1,207 876 679 572 521 463 434 393 329	2,236 2,382 2,698 2,264 2,189 2,124 2,040 1,912 1,870 1,880 1,843 1,815 1,828 1,855 1,855 1,890 1,836	9,512 8,325 12,124 6,168 5,290 4,601 4,076 3,401 3,077 2,756 2,522 2,387 2,349 2,289 2,283 2,165	96 534 1,244 1,658 1,633 1,640 1,566 1,367 1,202 1,142 993 843 749 657 601 547 413	2,618 4,239 9,886 9,420 9,202 8,878 8,260 7,624 7,250 7,043 6,874 6,502 6,459 6,425 5,865 5,822	12,226 13,098 23,254 17,246 16,125 15,119 13,902 12,392 11,529 10,941 10,389 9,732 9,557 9,395 8,883 8,695 8,400

[6]

Revenue Passengers 1963

TABLE NO. 5

Revenue Passengers Carried on Transit Lines of United States in 1963 Distributed by Type of Service and Population Groups (1960 Census)

	RAILWAY (Millions)	TROLLEY COACH (Millions)	MOTOR BUS (Millions)	GRAND TOTAL (Millions)
Subway and Elevated	1,661	• 30903		1,661
Surface Lines: (Population Group)				
500,000 and over 250,000— 500,000 100,000— 250,000 50,000— 100,000 Less Than 50,000	176 4 1 8 14	200 48 9 6 1	2,614 590 452 490 190	2,990 642 462 504 205
Suburban and Other	35	0	416	451
TOTAL	1,899	264	4,752	. 6,915

Trend of Revenue Passengers

TABLE NO. 6

Revenue Passengers Carried on Transit Lines of the United States Distributed by Types of Service A . E: v 1.4

At rive	7 ear	Intervals	1932-1920	and An	inually 19	50-1903

		RAILWAY				
CAL- ENDAR YEAR	SURFACE	SUBWAY AND ELEVATED	TOTAL	TROLLEY COACH	MOTOR BUS	GRAND TOTAL
	(Millions)	(Millions)	(Millions)	(Millions)	(Millions)	(Millions)
1935 1940 1945 1950 1951 1953 1954 1955 1956 1957 1958 1959 1960 1961 1962 1963.	5,156.2 4,182.5 7,080.9 2,790.0 2,171.0 1,714.0 1,403.0 1,039.0 845.0 625.0 491.0 415.0 378.0 323.0 284.0 238.0	2,252.3 2,281.9 2,555.1 2,113.0 2,041.0 1,982.0 1,793.0 1,781.0 1,741.0 1,749.0 1,749.0 1,749.0 1,635.0 1,635.0 1,647.0 1,680.0 1,704.0 1,661.0	7,408.5 6,464.4 9,636.0 4,903.0 4,212.0 3,696.0 3,306.0 2,820.0 2,586.0 2,586.0 2,586.0 2,586.0 2,586.0 2,050.0 2,050.0 2,005.0 2,005.0 2,005.0 2,003.0 1,988.0 1,899.0	76.5 419.2 1,001.2 1,261.0 1,201.0 1,201.0 1,137.0 993.0 869.0 814.0 703.0 593.0 517.0 447.0 405.0 361.0 264.0	2,297.3 3,620.1 8,344.7 7,681.0 7,438.0 7,125.0 6,593.0 6,045.0 5,734.0 5,734.0 5,734.0 5,734.0 5,734.0 5,135.0 5,108.0 5,109.0 5,109.0 5,109.00000000000000000000000000000000000	9,782.3 10,503.7 18,981.9 13,845.0 12,881.0 12,022.0 11,036.0 9,858.0 9,189.0 8,756.0 8,338.0 7,778.0 7,650.0 7,521.0 7,521.0 7,122.0 6,915.0

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Population Groups) (By Passengers Revenue

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By Population Groups Annually 1950-1963 Revenue Passengers in the United States At Five Year Intervals 1935-1950 and

	SUBURBAN TOTAL AND OTHER	(Millions) (Millions)									-			-								1,552 9,782 1,3552 10,504 8330 13,848 8330 13,848 8330 12,082 762 13,848 762 13,848 762 13,848 762 13,848 762 13,848 762 12,082 6294 112,082 6555 9,185 5555 8,775 468 7,778 468 7,521 464 7,718 461 6,915 6,915 6,915
	LESS THAN 50,000	(Millions)	179		291	291 932	291 932 728	291 932 667 667	291 932 667 602	201 202 202 202 202 202 202 202 202 202	291 232 209 209 209 209 209 209 209 209 200 200	201 202 200 200 200 200 200 200 200 200	222 222 222 202 224 202 224 202 224 202 224 202 224 202 224 202 222 22	222 232 232 232 232 285 285 285 285 285 285 285 285 285 28	200 200 200 25 25 25 25 25 25 25 25 25 25 25 25 25	2555 2509 2509 2509 2509 2509 2509 2509	222 222 222 222 230 230 230 230 230 230	200 200 200 200 200 200 200 200 200 200	200 2331 2332 2332 2330 2330 2330 2330 2	200 200 200 200 200 200 200 200 200 200	200 200 200 200 200 200 200 200 200 200	9291 9291 9202 9202 9203 9203 9203 9203 9203 9203
e lines	50,000- 100,000	(Millions)	532	742		1,899	1,899 1,323	1,899 1,323 1,235	1,899 1,323 1,235 1,161	1,899 1,323 1,161 1,038	1,899 1,323 1,161 1,038 899	1,899 1,235 1,255	1,899 1,235 1,161 1,038 1,038 1,038 7,15 7,15	1,899 1,232 1,235 1,255	1,899 1,232 1,232 1,038 1,038 1,235 1,255	1,899 1,038	1,899 1,232 1,235 1,255	1,800 1,038 1,038 1,123 800 800 812 800 812 800 812 800 812 800 812 800 812 800 812 800 800 800 800 800 800 800 800 800 80	1,899 1,1232 1,1232 1,1235 1,2355 1,1235 1,23555 1,23555 1,23555 1,23555 1,235555 1,235555 1,2355555 1,23555555555	1,800 1,1,800 1,1,1,2,32 1,1,2,32 1,1,2,32 1,2,2,5 1,2,3,5 1,2,5 1,5,5 1,5,5 1,5,5 1,5,5 1,5,5 1,5,5 1,5,5 1,5,5 1,5,5,5 1,5,5,5 1,5,5,5 1,5,5,5 1,5,5,5,5	1,899 1,2323 1,0381 2555 5545 5544 5555 5555 5544 533 5555 5555 5555 5555 5555 5555 5555 5555	7,032 7,032,
SURFACE LINES	100,000- 250,000	(Millions)	8:40	1,020		2,339	2,359 1,585	2,359 1,585 1,476	2,359 1,585 1,476 1,322	2,359 1,585 1,322 1,210	2,359 1,585 1,476 1,210 1,053	2,355 1,585 1,285 1,212 1,021 953 953	2,555 2,585 1,476 1,232 1,053 866 866	2,555 1,585 1,210 1,210 953 811 811 811	2,555 1,585 1,285 1,285 1,285 1,285 853 866 8166 8166	2,555 7,585 1,210 1,210 1,210 866 816 811 811 811 800 698	2,555 2,555 2,555 2,553 2,553 2,553 2,553 2,553 2,553 2,555	2,555 2,595 1,210 2,533 2,533 8,545 8,545	2,555 7,675 7,720 7,232 7,220 811 523 523 523 523 523 523 523 523 523 523	2,555 2,555 2,585 2,525 2,533 2,533 2,533 2,533 2,533 2,525 2,525	2,555 2,555 2,555 2,553 2,553 8,65 8,65 8,65 8,65 8,65 8,65 8,65 8,65	2,555 2,555 2,555 2,553 2,525
	250,000- 500,000	(Millions)	1,113	1,312	2,920		2,007	2,007 1,893	2,007 1,893 1,745	2,007 1,893 1,745 1,580	2,007 1,893 1,745 1,580	2,007 1,893 1,745 1,400 1,286	2,007 1,893 1,580 1,1580 1,178 1,179	2,007 1,745 1,745 1,780 1,178 1,078	2,007 1,745 1,745 1,286 1,286 986 978 978 978	2,007 1,785 1,785 286 011,286 078 958 958 958	2,007 1,893 1,580 1,179 984 911 911	2,007 1,1893 1,1745 1,179 984 9156 856	2,007 1,745 1,745 1,745 933 91,79 926 956 705 705 705 705 705 705 705 705 705 705	2,007 7,17,853 7,17,580 9,11,286 9,11 856 811 856 811 856 811 811 811 811 811 811 811 811 811 81	2,007 7,17,285 7,179 9,286 9,11 8,20 9,11 8,20 9,11 8,20 9,11 8,20 9,11 8,20 9,11 8,20 9,11 8,20 9,20 9,20 9,20 9,20 9,20 9,20 9,20 9	2,007 7,17,285 7,179 9,07 9,11 8,286 9,11 8,33 7,07 8,33 7,07 8,33 7,07 8,33 7,07 8,33 7,07 7,17 9,286 7,17 9,286 7,17 9,286 7,17 7,286 7,17 7,286 7,17 7,286 7,17 7,286 7,286 7,17 7,286 7,296 7,286 7,286 7,296 7,286 7,296 7,20000000000
	500,000 AND OVER	(Millions)	4,050	4,305	6,969		5,207	5,207 4,739	5,207 4,739 4,448	5,207 4,739 4,448 4,102	5,207 4,739 4,102 3,694	5,207 4,739 4,448 3,694 2,478	5,207 4,739 4,448 3,4692 3,568 3,368	5,207 4,4,448 4,739 6,448 3,694 3,274 3,274	5,207 4,4739 4,448 3,694 3,3,594 3,3,578 3,3,578 3,278 3,278 3,278 3,278 3,278 3,278 3,278 3,278 3,278 3,278 3,278 3,278 3,278 3,278 3,278 3,278 3,2777 3,2777 3,2777 3,27777 3,2777777 3,27777777777	5,207 4,448 4,448 3,3,692 3,3,578 3,027 3,0575 3,0575	5,207 4,448 4,448 3,448 3,368 2,955 2,955 2,955 2,955	5,207 4,448 4,739 5,207 5,207 5,207 2,207	5,207 4,4739 7,1448 7,1448 7,448 7,448 3,268 3,268 3,268 3,057 5,667 7,869 7,969 7,9	5,207 7,207 7,139 7,1448 7,1448 7,1448 8,005 7,057 8,005 7,057 8,005 7,057 8,005 7,057 8,005 7,057 8,005 7,0	5,207 4,473 4,473 4,474 4,448 4,478 5,005 5,55 5,5555 5,555 5,55555 5,55555 5,55555 5,55555 5,555555	2,207 2,207 2,144 2,1448 2,1448 2,1488 2,148 2,175 2,1
4	RAPID	(Millions)	2,252	2,282	2,555	0,440	2,113	2,113	2,113 2,041 1.982	2,113 2,041 1,982 1,903	2,1-3 2,041 1,982 1,903 1,781	201-3 2041 1,082 1,781 1,781	222 041 042 1778 1749 1749 1749 1749 1749 1749 1749 1749	2,1-3 2,041 2,041 2,741 2,706 2,706 2,706 2,706 2,706 2,706 2,706 2,706 2,706 2,706 2,706 2,706 2,706 2,707 2,707 2,707 2,704	2,01-2 2,01-2 2,003 2,003 2,009 2,009 2,009 2,009 2,009 2,009 2,009 2,009 2,009 2,009 2,009 2,009 2,009 2,009 2,009 2,009 2,004 2,0000 2,0000 2,0000 2,0000000000	2011 2011 2011 2012 2012 2012 2012 2012	2201-22 201-2 201-2 2006 2006 2006 201-2 2006 201-2 2006 201-2 2006 201-2 2010	2011 2011 2011 2011 2011 2011 2011 2011	2011 2011 2011 2011 2011 2011 2011 2011	22,01 20,01 20,000 20,0000 20,0000 20,0000 20,0000 20,00000000	22,04 20,040	2011 2011 2011 2011 2011 2011 2011 2011
	YEAR		935	940	945	050	2.201	951	959	952 953	952 953 953	951 953 954 954	9551 9552 9553 9554	955 955 955 955 955	9559 9558 9555 9555 9556 9556	952 953 955 955 955 955 958	951 955 955 955 956 956 958	951 952 955 955 956 957 958 957 957 957 957	951 952 953 955 955 957 958 958 958 958	951 952 953 955 955 957 958 957 958 957 958	951 952 953 955 955 955 955 956 950 950 950 1058	951 952 953 955 955 955 955 955 955 955 955 955

Transit Operating Revenues 1963

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TABLE NO. 8 Transit Operating Revenue for Year 1963 Distributed by Types of Service and Population Groups (1960 Census)

	RAILWAY (Millions)	TROLLEY COACH (Millions)	MOTOR BUS (Millions)	GRAND TOTAL (Millions)
Subway and Elevated	\$287.2			\$287.2
Surface Lines: (Population Group)				
500,000 and over 250,000— 500,000 100,000— 250,000 50,000— 100,000 Less Than 50,000	36.8 0.6 0.2 1.5 3.1	\$43.2 9.6 2.0 1.2 0.2	\$525.8 129.3 99.7 104.9 •35.2	605.8 139.5 101.9 107.6 38.5
Suburban and Other	19.0	0	90.6	109.6
TOTAL	\$348.4	\$56.2	\$985.5	\$1,390.1

Trend of Operating Revenue

TABLE NO. 9

Trend and Distribution of Transit Operating Revenue in the United States by Types of Service At Five Year Intervals 1935-1950 and Annually 1950-1963

		RAILWAY				
CAL- ENDAR YEAR	SURFACE	SUBWAY AND ELEVATED	TOTAL	TROLLEY COACH	MOTOR BUS	GRAND TOTAL
	(Millions)	(Millions)	(Millions)	(Millions)	(Millions)	(Millions)
1935 1940 1945 1950 1951 1952 1953 1956 1956 1957 1958 1959 1960 1961 1961 1963	99.1 93.0 87.6	\$131.8 128.3 149.4 216.4 214.7 239.5 269.2 264.3 271.4 267.6 266.5 272.2 281.8 285.7 293.0 287.2	\$519.8 456.1 709.5 578.1 533.6 493.6 493.6 490.1 473.4 439.8 410.8 382.9 365.6 365.2 365.4 365.6 365.3 348.4	\$5.5 25.0 68.4 122.0 132.0 147.4 151.3 141.5 130.8 127.6 116.4 103.2 91.0 81.9 78.7 76.0 56.2	\$156.1 255.9 602.5 752.0 807.1 860.3 871.7 856.9 855.8 877.7 886.3 880.7 920.2 955.9 945.4 961.2 985.5	\$681.4 737.0 1,380.4 1,452.1 1,472.7 1,501.3 1,513.1 1,471.8 1,426.4 1,416.1 1,385.6 1,349.5 1,349.5 1,376.4 1,407.2 1,389.7 1,403.5 1,390.1

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Trend of Passenger Revenue

TABLE NO. 10 Trend and Distribution of Transit Passenger Revenue in the United States by Types of Service At Five Year Intervals 1935-1950 and Annually 1950-1963

		RAILWAY			5) II.	
CAL- ENDAR YEAR	SURFACE	SUBWAY AND ELEVATED	TOTAL	TROLLEY COACH	MOTOR BUS	GRAND TOTAL
ē	(Millions)	(Millions)	(Millions)	(Millions)	(Millions)	(Millions)
1935 1940 1945 1950 1951 1952 1953 1954 1955 1956 1958 1958 1958 1958 1958 1959 1960 1961 1962 1963	\$357.8 304.0 513.4 322.4 284.4 247.0 218.0 174.5 146.6 117.1 97.0 83.5 78.5 74.0 73.1 66.3 54.8	\$127.8 123.8 142.3 209.6 207.3 206.2 232.0 261.4 257.5 264.2 260.5 259.4 262.9 269.6 273.5 280.1 274.3	\$485.6 427.8 655.7 532.0 491.7 453.2 450.0 435.9 404.1 381.3 357.5 342.9 341.4 343.6 346.6 346.6 346.4 329.1	\$5.5 24.9 68.0 120.6 145.8 148.9 138.8 128.5 124.5 124.5 122.7 100.1 89.9 81.0 76.5 73.7 54.7	\$151.2 248.8 590.0 734.2 789.3 839.1 849.7 835.3 826.3 845.3 845.3 849.6 839.2 877.0 910.3 897.8 910.1 931.9	\$642.3 701.5 1,313.7 1,386.8 1,411.6 1,438.1 1,448.6 1,410.0 1,358.9 1,351.1 1,319.8 1,282.2 1,308.3 1,334.9 1,320.9 1,330.2 1,315.7

Trend of Vehicle Miles Operated

TABLE NO. 11 Revenue Vehicle Miles Operated in the United States by Each Type of Transit Vehicle At Five Year Intervals 1935-1950 and Annually 1950-1963

		RAILWAY				16 ¹⁷⁷
CAL- ENDAR YEAR	SURFACE	SUBWAY AND ELEVATED	TOTÀL .	TROLLEY COACH	MOTOR BUS	GRAND TOTAL
	(Millions)	(Millions)	(Millions)	(Millions)	(Millions)	(Millions)
1935 1940 1945 1950 1951 1952 1953 1954 1955 1955 1955 1959 1959 1959 1960 1960 1963	1,147.7 844.7 939.8 463.1 387.6 321.2 273.7 215.1 178.3 132.9 106.6 89.9 81.3 74.8 69.4 61.5 48.9	438.6 470.8 458.4 443.4 424.0 400.4 391.1 376.3 382.8 387.1 388.0 386.5 388.7 390.9 385.1 386.7 385.7 387.3	1,586.3 1,315.5 1,398.2 906.5 811.6 721.6 664.8 591.4 561.1 520.0 494.6 476.4 470.0 465.7 454.5 448.2 436.2	14.6 86.0 133.3 205.7 208.8 215.2 211.7 196.7 176.5 165.7 146.5 131.0 112.4 100.7 92.9 84.0 62.4	711.1 1,194.5 1,722.3 1,895.4 1,893.0 1,877.7 1,819.0 1,760.7 1,709.9 1,680.9 1,680.9 1,648.4 1,593.6 1,576.5 1,576.4 1,529.7 1,515.2 1,523.1	2,312.0 2,596.0 3,253.8 3,007.6 2,913.4 2,814.5 2,695.5 2,548.8 2,447.5 2,366.6 2,289.5 2,201.0 2,158.9 2,142.8 2,077.1 2,047.4 2.021.7

Electric Power – Motor Fuel

TABLE NO. 12 Electrical Energy and Motor Fuel Consumed by the Transit Industry of

the United States

At Five Year Intervals 1935-1950 and Annually 1950-1963

CAL-	KILO	WATT HOU (IN MIL	JRS CONSULIONS)	GALLONS OF MOTOR FUEL USED (IN THOUSANDS)			
ENDAR YEAR	RAPID TRANSIT	SURFACE	TROLLEY COACH	TOTAL	GASOLINE	DIESEL	
1935 1940 1945 1950 1951 1953 1954 1955 1956 1958 1958 1958 1958 1958 1960	1,852 1,977 1,966 2,000 1,970 1,860 1,820 1,800 1,900 1,960 1,960 2,073 2,067 2,098 2,108	5,096 4,050 4,547 2,410 2,010 1,640 1,390 1,080 910 700 560 485 431 393 362	61 307 520 841 846 859 850 790 720 680 600 535 464 417 381	7,009 6,334 7,033 5,251 4,826 4,359 4,060 3,670 3,530 3,340 3,140 3,093 2,962 2,908 2,851	* 510,000 (a)430,000 411,000 380,000 360,000 330,100 946,000 919,400 198,400 198,400 198,400 153,600 125,900	* 11,800 98,600 112,000 130,000 139,200 139,200 132,600 183,500 190,000 192,700 196,600 208,100 217,500	0 0 0 (a) 10,300 18,700 20,300 30,300 30,300 30,300 30,300 30,300 30,300 30,300 35,100 36,600 38,300 35,700
1962 . 1963 -	2,115 2,125	325 255	346 262	2,786 2,642	108,400 102,500	229,000 235,300	36,100 35,900

*Data not available. (a) Propane included with gasoline.

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Employment and Payroll

TABLE NO. 13 Number of Employees, Annual Payroll and Average Annual Earnings per Employee in the Transit Industry of the United States At Five Year Intervals 1935-1950 and Annually 1950-1963

YEAR	AVERAGE NUMBER OF EMPLOYEES	PAYROLL	AVERAGE ANNUAL EARNINGS PER EMPLOYEE
1935	209,000	\$321,000,000	\$1,536
1940	203,000	360,000,000	1,773
1945	242,000	632,000,000	2,612
1950	240,000	835,000,000	3,479
1951	232,000	872,000,000	3,760
1952	227,000	903,000,000	3,978
1953	220,000	913,000,000	4,150
1954	211,000	895,000,000	4,242
1955	198,000	864,000,000	4,364
1956	186,000	852,000,000	4,581
1957	177,000	840,000,000	4,746
1958	165,000	831,000,000	5,036
1959	159,100	832,000,000	5,229
1960	156,400	857,300,000	5,481
1961	151,800	856,400,000	5,642
1962	149,100	878,100,000	5,889
1963	147,200	892,300,000	6,062

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Size of New Buses

TABLE NO. 14

Number of Buses in Each Size Class

Delivered in the Years 1943-1963

YEAR	29 SEATS OR LESS	30-39 SEATS	40 SEATS OR MORE	TOTAL	
* 1943. 1944. 1945. 1945. 1946. 1947. 1948. 1949. 1950. 1951. 1952. 1953. 1954. 1955. 1955. 1956. 1957. 1958. 1959. 1959. 1959. 1959. 1960. 1961. 1962. 1962.	847 2,423 1,757 1,849 1,951 523 289 205 148 36 30 22 8 8 0 2 1 0 0 4	179 369 1,183 \$,429 3,717 \$,144 1,344 852 1,711 548 499 359 \$29 162 129 177 157 173 105 76	225 1,015 1,501 2,185 6,361 4,342 1,725 1,611 2,693 1,165 1,717 1,844 1,861 2,589 1,817 1,519 1,379 2,633 2,310 1,920	1,251 3,807 4,441 6,463 12,029 7,009 3,358 2,668 4,552 1,749 2,246 2,225 2,098 2,759 1,946 1,698 1,537 2,806 2,415 2,000	-
1963	18 i	97	3,085	3,200	

*Data for prior years not available.

Trend of New Equipment

TABLE NO. 15

New Passenger Equipment Delivered to Transit Companies in the United States-

Annually 1940 to 1963

CAL-	5	RAILWAY CAR	2S			
ENDAR YEAR	SURFACE	SUBWAY & ELEVATED	TOTAL	TROLLEY COACHES	MOTOR BUSES	GRAND TOTAL
*1940 1941 1942 1943 1944 1944 1946 1946 1946 1947 1946 1950 1951 1953 1955 1955 1955 1958 1956 1958 1958 1958 1958 1958 1958 1958 1958 1958 1958 1956 1958 1956 1958 1956 1958 1956 1958 1956	463 462 284 32 284 332 421 626 478 273 4 56 19 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	189 0 0 0 0 248 415 199 140 0 260 288 376 469 428 210 416 468 406 658	652 462 284 32 284 332 421 628 726 688 203 196 19 0 260 288 376 469 428 210 416 468 406 658	618 927 356 116 60 161 955 1,430 680 179 600 924 0 0 224 0 0 43 0 0 0 43 0 0 0 0 0 0 0 0 0 0 0	3,984 5,600 7,200 1,251 3,807 4,441 6,463 12,029 7,009 3,358 2,668 4,552 1,749 2,246 2,025 2,098 2,759 1,698 2,759 1,698 1,537 2,806 2,415 2,000 3,200	5,254 6,289 7,840 1,399 4,151 4,934 7,150 13,612 9,165 4,726 3,050 5,348 1,992 2,246 2,485 2,429 3,135 2,415 2,126 1,747 3,222 2,883 2,406 3,858

*Data for prior years not available.

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Transit Equipment Owned in 1963

TABLE NO. 16 Transit Passenger Equipment in 1963 Showing Types of Vehicles and Their Distribution by Population Groups (1960 Census)

	RAILWAY CARS	TROLLEY C OACHES	MOTOR BUSES	GRAND TOTAL	
Subway and Elevated	8,869			8,869	
Surface Lines: (Population Group)			9		
500,000 and over 250,000— 500,000 100,000— 250,000 50,000— 100,000 Less Than 50,000	1,226 30 7 59 102	1,696 239 110 88 22	20,600 6,700 5,800 6,200 5,100	23,522 6,969 5,917 6,347 5,224	
Suburban and Other	332	0	5,000	5,332	
TOTAL	10,625	2,155	49,400	62,180	

Trend of Transit Equipment Owned

TABLE NO. 17

Trends of Transit Passenger Equipment in the United States by Types of Equipment At Five Year Intervals 1935-1950 and Annually 1950-1963

AS OF	RAILWAY CARS					
DECEM- BER 31ST	SURFACE	SUBWAY AND ELEVATED	TOTAL	TROLLEY COACH	MOTOR BUS	GRAND TOTAL
1935 1940 1945 1950 1951 1952 1953 1955 1955 1955 1956 1958 1958 1958 1960 1960 1961 1962	40,050 26,630 26,160 13,228 10,960 9,700 7,990 6,400 5,300 3,970 3,601 3,108 2,983 2,856 2,341 2,219 1,756	10,416 11,032 10,217 9,758 9,644 9,476 9,200 9,232 9,255 9,158 9,093 9,000 9,010 9,078 8,865 8,869	50,466 37,662 36,377 22,986 20,604 19,176 17,234 15,600 14,532 13,225 12,759 12,201 11,983 11,866 11,419 11,084 10,625	578 2,802 3,711 6,504 7,071 7,180 6,941 6,598 6,157 5,748 5,412 4,848 4,297 3,826 3,593 3,161 2,155	23,800 35,000 49,670 56,820 57,660 55,980 54,700 54,000 52,400 51,400 50,800 50,100 49,500 49,600 49,600 49,600 49,400	74,844 75,464 89,758 86,310 85,335 82,336 78,875 76,198 73,089 70,373 68,971 67,149 65,780 65,292 64,012 63,045 62,180

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Track and Route Mileage 1963

TABLE NO. 18

Total Miles of Electric Railway Track, Motor Bus Route and Trolley Coach Route of the Transit Industry in the United States, 1963 Distributed by Population Groups (1960 Census)

	RAILWAY	TROLLEY COACH	MOTOR
Subway and Elevated	1,246		2
Surface Lines: (Population Group) 500,000 and over 500,000 250,000— 500,000 100,000— 250,000 50,000— 100,000 Suburban and Other Suburban and Other	537 9 16 39 387	723 183 153 52 8 0	17,800 15,700 12,300 10,200 6,000 55,400
TOTAL	2,236	1,119	117,400

Trend of Track and Route Mileage

TABLE NO. 19

Electric Railway Track, Motor Bus Route and Trolley Coach Route of the Transit Industry in the United States

At Five Year Intervals 1935-1950 and Annually 1950-1963

	TOTAL	MILES OF RAILWA	TROLLEY COACH-	MOTOR BUS-	
AS OF DECEM- BER 31ST	SURFACE	SUBWAY AND ELEVATED	TOTAL	MILES OF NEGATIVE OVERHEAD WIRE	MILES OF ROUTE ROUND- TRIP
1935 1940 1945 1950 1952 1953 1954 1955 1956 1957 1958 1958 1959 1960 1961 1962 1963	25,470 18,360 16,480 9,590 8,240 7,309 6,126 5,547 4,976 4,495 3,774 2,600 2,200 1,900 1,355 1,312 990	1,230 1,242 1,223 1,217 1,217 1,223 1,226 1,218 1,221 1,251 1,251 1,245 1,245 1,243 1,245 1,243 1,246 1,245 1,246	26,700 19,602 17,702 10,813 9,457 8,532 7,352 6,765 6,197 5,746 5,019 3,844 3,445 3,445 3,143 2,601 2,557 2,236	548 1,925 2,313 3,513 3,678 3,736 3,663 3,630 3,428 3,293 3,007 2,723 2,491 2,196 2,017 1,849 1,119	58,100 78,000 90,400 98,000 99,600 100,000 99,600 100,700 102,400 104,500 106,300 106,300 111,500 111,500 117,400

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