TRANSIT BOOK

1951

AMERICAN TRANSIT ASSOCIATION

TRANSIT FACT BOOK

Annual Summary of Basic Data and Trends in the Transit Industry of the United States 1951

THIS IS THE NINTH annual edition of the Transit Fact Book compiled by the Statistical department of the American Transit Association. It is identified as the 1951 edition and covers the operations of the industry through the year 1950 with the latest plant and equipment data as of December 31, 1950. The figures given are in all cases totals for the whole transit industry of the United States.

The transit industry herein represented comprises all organized local passenger transportation agencies except taxicab and suburban railroads, sightseeing buses and school buses. Included are (1) local motor bus lines, (2) electric street railways, (3) elevated and subway lines, (4) interurban 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 minor differences between figures reported for 1949 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 1950 edition.



Prepared by

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THE TRANSIT INDUSTRY - 1950

1.	Number of Operating Companies (Dec. 31,	, 1950) : Total	1,406
	(a) Electric Railway Companies (Total) Urban Railway	ay 5)	89 42
	Interurban Railway		47
	Railway Exclusively		49
	*Railway and Motor Bus Combined		22
	Railway and Trolley Coach Combin		1
	*Railway, Motor Bus & Trolley Coac	ch Combined.	17
	(b) Trolley Coach Companies (Total) (Al	l Urban)	42
	Trolley Coach Exclusively		2
	*Trolley Coach and Motor Bus Com	bined	22
	(c) Motor Bus Companies (Total)		1,354
	Urban Motor Bus		749
	Suburban Motor Bus		605
	Motor Bus Exclusively		1,293

^{*} Included also in item (c)

Distribution of Transit Companies by Population Groups (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 OPERA- TIONS)	TROLLEY COACH AND MOTOR BUS OPERATIONS COMBINED	TROLLEY COACH (Exclusively)	MOTOR BUS (Exclusively)	GRAND TOTAL
Over 1,000,000 500,000-1,000,000 250,000- 500,000 100,000- 250,000 50,000- 100,000 Less than 50,000 Suburban and Other	9 11 5 6 2	0 0 8 8 5 1	000000	14 3 25 59 92 ***500 ***600	23 12 44 74 103 503 647
TOTAL	89	22	2	1,293	1,406

 $[\]ensuremath{^{**}}$ Includes 30 companies which are 100% freight or switching operations. *** Estimated.

۷.	. Mues of Line and Mues of Koute Operated (De	ec. 31, 1950)	
	(a) Electric Railway Line Mileage Surface Railway Line Mileage Subway and Elevated Line Mileage	5.110	
	(b) Trolley Coach Line Mileage	1,790	
	(c) Motor Bus Line Mileage	42.820	
	(d) Electric Railway—Miles of Single Track . Surface Railway—Miles of Single Trac Subway and Elevated—Miles of Single '	10,813 k 9 590	
	(e) Trolley Coach—Miles of Negative Overhead	d Wire. 3,482	
	(f) Motor Bus-Miles of Route Round Trip .	98,000	
3.	Passenger Vehicles Owned (Dec. 31, 1950): To	otal 86,867	
	(a) Electric Railway Cars Surface Railway Cars Subway and Elevated Cars	23,543	
	(b) Trolley Coaches	6,504	
	(c) Motor Buses	56,820	
4.	Investment (Dec. 31, 1950): Total	\$3,918,000,000	
	(a) Electric Railway	3,060,000,000 913,000,000 2,147,000,000	
	(b) Trolley Coach	144,000,000	
	(c) Motor Bus	714,000,000	
5.	Operating Revenue—1950—Total	\$1,452,100,000	
	(a) Electric Railway	578,100,000	
	Surface Railway	361,700,000	
	Subway and Elevated	216,400,000	
	(b) Trolley Coach	122,000,000	
	(c) Motor Bus	752,000,000	
6.	Passenger Revenue—1950—Total	\$1,386,800,000	
	(a) Electric Railway	532,000,000 322,400,000 209,600,000	
	(b) Trolley Coach	120,600,000	
	(c) Motor Bus	734,200,000	
		104,400,000	

7.	. Vehicle Miles Operated—1950—Total	3,007,600,000
	(a) Electric Railway Car Miles	906,500,000
	Surface Railway Car Miles	463,100,000
	Subway and Elevated Car Miles	443,400,000
	(b) Trolley Coach Miles	205,700,000
	(c) Motor Bus Miles	1,895,400,000
8.	2000 10001	17,246,000,000
	(a) Electric Railway	6,168,000,000
	Surface Railway	3,904,000,000
	Subway and Elevated	2,264,000,000
	(b) Trolley Coach	1,658,000,000
	(c) Motor Bus	9,420,000,000
9.	Total Lactory of Carrio 1500 - 10tal	13,845,000,000
	(a) Electric Railway	4,903,000,000
	Surface Railway	2,790,000,000
	Subway and Elevated	2,113,000,000
	(b) Trolley Coach	1,261,000,000
	(c) Motor Bus	7,681,000,000
· 10.	10tal.	240,000
	(a) Electric Railway	90,900
	Surface Railway	51,500
	Subway and Elevated	39,400
	(b) Trolley Coach	15,400
	(c) Motor Bus	133,700
11.	Pay Roll—1950—Total	\$ 835,000,000
	(a) Electric Railway	335,000,000
	Surface Railway	193,000,000
4	Subway and Elevated	142,000,000
	(b) Trolley Coach	54,000,000
	(c) Motor Bus	446,000,000
12.	Expenditures for Materials—1950—Total	\$ 211,333,000
	(a) Maintenance Materials	92,000,000
	(b) Operating Materials	119,300,000
	I. Coal	18,300,000
	II. Gasoline	*54,200,000
	III. Diesel Oil	11,700,000
	IV. Lubricants	3,008,000
	V. Electric Power (Purchased)	32,125,000
13.	Electrical Energy Consumed (Kw-Hr.)—1950.	5,050,000,000
* Inc	cludes expenditures for Liquefied Petroleum Gas.	

Trend of Transit Operations 1940-1950



TABLE NO. 1 Results of Transit Operations in the United States 1940 to 1950 Inclusive

YEAR	OPERATING REVENUE	OPERATING EXPENSES (Incl. Deprec.)	NET REVENUE	TAXES
	(Thousands)	(Thousands)	(Thousands)	(Thousands)
1940	1,362,300 1,380,400 1,397,100 1,390,800 1,488,600	598,030 644,260 769,390 932,970 1,012,070 1,067,140 1,129,430 1,238,740 1,343,651 1,338,327 1,296,687	138,970 156,040 970,610 361,030 350,930 313,960 967,670 152,060 144,949 152,573 155,413	62,688 66,803 128,650 186,340 189,250 164,530 129,020 104,940 101,210 88,908 89,044

Table 1—(Continued)

			F OPERATING	REVENUE:	
YEAR	OPERATING INCOME	OPERATING EXPENSES (Incl. Deprec.) ALL TAXES		OPERATING INCOME	
	(Thousands)				
1940 1941 1942	89,237 141,960	81.14 80.50 73.98	8.51 8.35 12.37	10.35 11.15 13.65	
943 944 945 946	160,980 148,730	72.10 74.29 77.31 80.85	14.40 13.89 11.92 9.23	13.50 11.82 10.77 9.92	
1947 1948 1949 1950	47,120 43,739 63,665	89.07 90.26 89.76 89.29	7.55 6.80 5.96 6.13	3.39 2.94 4.27 4.57	

Transit Taxes in 1950

TABLE NO. 2 Transit Taxes in 1950

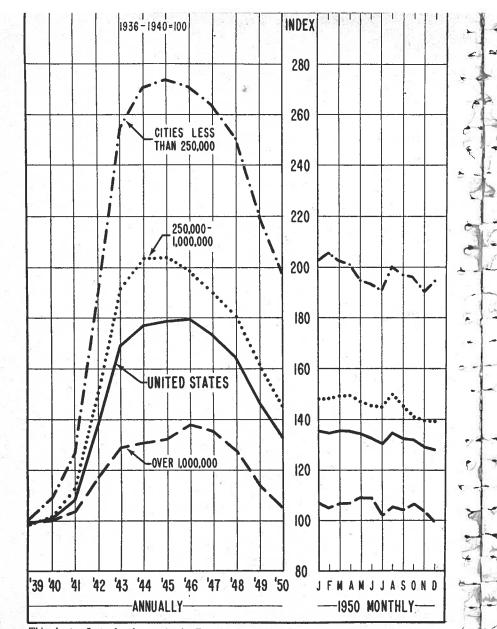
A = = = =	AMOUNT	PERCENT DISTRIBUTION
Federal Taxes (Total)	\$25,698,000	28.86%
Income TaxesOther Federal Taxes	10,721,000 14,977,000	12.04 16.82
State, County and Local Taxes	63,346,000	71.14
TOTAL TAXES	\$89,044,000	100.00%

Transit Traffic

TABLE NO. 3

Total Passengers Carried on Transit Lines of the United States in 1950
Distributed by Type of Service and Population Groups

2 14	RAILWAY (Millions)	TROLLEY COACH (Millions)	MOTOR BUS (Millions)	GRAND TOTAL (Millions)
Subway and Elevated	2,264			2,264
Surface Lines: (Population Group)				
Over 1,000,000 500,000—1,000,000 250,000— 500,000 100,000— 250,000 50,000— 100,000 Less Than 50,000	1,822 1,195 411 117 171 46	267 323 652 213 128 75	2,343 1,108 1,582 1,615 1,252 696	4,432 2,626 2,645 1,945 1,551 817
Suburban and Other	142	⁼ =	824	966
TOTAL	6,168	1,658	9,420	17,246



This chart reflects the changes in the Transit Traffic Index and not the actual month-to-month percentage changes in passenger traffic. The index corrects for seasonal variations, the number of working days in the month and the occurrence of Easter. The average level of traffic in the years 1936-1940 is taken as 100 and the index figures reflect the change from that base period.

Total Passengers 1940-1950

TABLE NO. 4

Total Transit Passengers in the United States by Types of Service—1940 to 1950

CALEN- DAR YEAR	RAILWAY			TROLLEY	MOTOR	GRAND
	SURFACE (Millions)	SUBWAY & ELEVATED (Millions)	TOTAL (Millions)	COACH (Millions)	BUS (Millions)	(Millions)
1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950	5,943 6,081 7,290 9,150 9,516 9,426 9,027 8,096 6,506 4,839 3,904	2,382 2,421 2,566 2,656 2,651 2,698 2,835 2,756 2,606 2,346 2,264	8,325 8,502 9,856 11,806 12,137 12,124 11,862 10,852 9,112 7,185 6,168	534 652 899 1,175 1,234 1,244 1,311 1,356 1,528 1,661 1,658	4,239 4,931 7,245 9,019 9,646 9,886 10,199 10,332 10,728 10,162 9,420	13,098 14,085 18,000 92,000 93,017 93,254 93,379 92,540 91,368 19,008 17,246

Rides Per Capita 1940-1950

TABLE NO. 5
Urban Population, Total Rides and Rides Per Capita
1940 to 1950 Inclusive

YEAR	URBAN POPULA-	TOTAL RIDES	RIDES PER	INDE	XES (1924=10	00)
	TION (Millions)	(Millions)	CAPITA OF POPULA- TION	POPULA- TION	RIDES	RIDES PER CAPITA
1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950	74.4 75.1 75.3 75.7 74.6 74.5 82.8 83.9 84.7 86.6 88.4	13,098 14,085 18,000 92,000 93,017 93,254 92,540 91,368 19,008 17,246	176 188 239 291 309 312 282 269 252 219	123.8 125.0 125.3 126.0 124.1 124.0 137.8 139.6 140.9 144.1 147.1	80.4 86.4 110.4 135.0 141.2 142.7 143.4 138.3 131.1 116.6 105.8	64.9 69.4 88.2 107.4 114.0 115.1 104.1 99.3 93.0 80.8 72.0

Revenue Passengers 1950

TABLE NO. 6

Revenue Passengers Carried on Transit Lines of United States in 1950

Distributed by Type of Service and Population Groups

	RAILWAY (Millions)	TROLLEY COACH (Millions)	MOTOR BUS (Millions)	GRAND TOTAL (Millions)
Subway and Elevated	2,113			2,113
Surface Lines: (Population Group)		2	6	
Over 1,000,000 500,000—1,000,000 250,000— 500,000 100,000— 250,000 50,000— 100,000 Less Than 50,000	1,275 824 285 86 151 40	169 243 512 179 104 54	1,973 723 1,210 1,320 1,068 634	3,417 1,790 2,007 1,585 1,323 728
Suburban and Other	129		753	882
TOTAL	4,903	1,261	7,681	13,845
		1	1	1

Revenue Passengers 1940-1950

TABLE NO. 7

Revenue Passengers Carried on Transit Lines of the United States Distributed by
Types of Service—1940–1950

	N.	RAILWAY		* - ·		
CAL- ENDAR YEAR	SURFACE	SUBWAY AND ELEVATED	TOTAL	TROLLEY COACH	MOTOR BUS	GRAND TOTAL
	(Millions)	(Millions)	(Millions)	(Millions)	(Millions)	(Millions)
1940 1941 1942 1943 1944 1945 1946 1947 1948 1949	4,182.5 4,276.3 5,141.5 6,893.7 7,169.4 7,080.9 6,769.0 5,980.0 4,740.0 3,480.0 2,790.0	2,281.9 2,298.1 2,447.2 2,516.3 2,483.1 2,555.1 2,685.0 2,609.0 2,473.0 2,203.0 2,113.0	6,464.4 6,574.4 7,588.7 9,410.0 9,652.5 9,636.0 9,454.0 8,589.0 7,213.0 5,683.0 4,903.0	419.2 521.0 718.0 938.0 986.8 1,001.2 1,050.0 1,073.0 1,206.0 1,268.0 1,261.0	3,620.1 4,206.1 6,194.5 7,570.0 8,096.1 8,344.7 8,615.0 8,625.0 8,893.0 8,300.0 7,681.0	10,503.7 11,301.5 14,501.2 17,918.0 18,735.4 18,981.9 19,119.0 18,287.0 17,312.0 15,251.0 13,845.0

Monthly Operating Revenues

TABLE NO. 8
Transit Operating Revenues by Months—1950, 1949 and 1948

	1950 (Thousands)	1949 (Thousands)	% CHANGE (1950- 1949)	1948 (Thousands)	% CHANGE (1949- 1948)
January February March April May June July August September October November December	121,200 113,900	117,000 129,600 130,000 127,300 121,600 116,100 121,300 116,500 124,700 123,800	- 4.86 - 7.00 - 2.59 - 3.78 - 3.02 - 0.08 - 2.23 + 0.56 - 0.89	\$119,500 111,100 121,800 119,900 120,600 118,600 124,300 125,100 122,100 131,300 130,600 143,700	+5.31 +6.40 +9.09 +5.55 +2.53 -6.60 -3.04 -4.59 -5.03 -5.21
TOTAL	\$1,452,100	\$1,490,900	- 2.60%	\$1,488,600	+0.15%

Transit Operating Revenues 1950

TABLE NO. 9
Transit Operating Revenue for Year 1950 Distributed by Types of Service and Population Groups

	1	J .	1
RAILWAŸ (Millions)	TROLLEY COACH (Millions)	MOTOR BUS (Millions)	GRAND TOTAL (Millions)
\$216.4			\$216.4
		1	=
33.4 9.9 15.7	\$19.7 20.9 48.3 16.7 9.7 6.7	\$189.5 82.9 119.6 137.1 92.1 52.6	365.8 193.8 201.3 163.7 117.5 63.3
52.1		78.2	130.3
\$578.1	\$122.0	\$752.0	\$1,452.1
	(Millions) \$216.4 156.6 90.0 33.4 9.9 15.7 4.0 52.1	RAILWAY COACH (Millions) (Millions) \$216.4 156.6 \$19.7 90.0 20.9 33.4 48.3 9.9 16.7 15.7 9.7 4.0 6.7 52.1	RAILWAY (Millions) COACH (Millions) BUS (Millions) \$216.4 (Millions) 156.6 (Millions) \$19.7 (Millions) \$189.5 (Millions) 90.0 (Millions) \$20.9 (Millions) \$2.9 (Millions) 33.4 (Millions) \$2.9 (Millions) \$2.9 (Millions) 34.0 (Millions) \$2.0 (Millions) \$2.0 (Millions) 4.0 (Millions) \$2.0 (Millions) \$2.0 (Millions) 52.1 (Millions) \$2.0 (Millions) \$2.0 (Millions) 52.1 (Millions) \$2.0 (Millions) \$2.0 (Millions) 6.7 (Millions) \$2.0 (Millions) \$2.0 (Millions) 6.7 (Millions) \$2.0 (Millions) \$2.0 (Millions) 7.0 (Millions) \$2.0 (Millions) \$2.0 (Millions) 82.9 (Millions) \$2.0 (Millions) \$2.0 (Millions) 82.9 (Millions) \$2.0 (Millions) \$2.0 (Millions) 82.9 (Mill

Trend of Operating Revenue 1940-1950

TABLE NO. 10

Trend and Distribution of Transit Operating Revenue in the United States by Types of Service—1940-1950

4 =	- · a	RAILWAY				
CAL- ENDAR YEAR	SURFACE	SUBWAY AND ELEVATED	TOTAL	TROLLEY COACH	MOTOR BUS	GRAND TOTAL
	(Millions)	(Millions)	(Millions)	(Millions)	(Millions)	(Millions)
1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950	\$327.8 336.5 418.2 539.0 563.9 560.1 543.6 510.4 474.6 402.5 361.7	\$128.3 130.0 138.8 147.0 145.7 149.4 157.5 156.6 191.7 218.0 216.4	\$456.1 466.5 557.0 686.0 709.6 709.5 701.1 667.0 666.3 620.5 578.1	\$25.0 34.5 48.6 63.7 67.5 68.4 72.1 76.8 90.5 112.0 122.0	\$255.9 299.3 434.4 544.3 585.2 602.5 623.9 647.0 731.8 758.4 752.0	\$737.0 800.3 1,040.0 1,294.0 1,362.3 1,380.4 1,397.1 1,390.8 1,488.6 1,490.9 1,452.1

Trend of Passenger Revenue 1940-1950

TABLE NO. 11

Trend and Distribution of Transit Passenger Revenue in the United States by Types of Service—1940-1950

		RAILWAY		*		
CAL- ENDAR YEAR	SURFACE	SUBWAY AND ELEVATED	TOTAL	TROLLEY COACH	MOTOR BUS	GRAND TOTAL
	(Millions)	(Millions)	(Millions)	(Millions)	(Millions)	(Millions)
1940 1941 1942 1943 1944 1945 1946 1947 1948 1949	\$304.0 308.6 371.2 497.0 516.4 513.4 498.9 466.9 429.4 358.9 322.4	\$123.8 124.9 133.5 141.1 139.1 142.3 150.0 148.8 184.2 210.8 209.6	\$427.8 433.5 504.7 638.1 655.5 655.7 648.9 615.7 613.6 569.7 532.0	\$24.9 34.3 48.4 63.3 67.1 68.0 71.7 76.5 89.7 110.8 120.6	\$248.8 291.0 426.0 534.2 574.3 590.0 610.9 632.0 713.5 739.2 734.2	\$701.5 758.8 979.1 1,235.6 1,296.9 1,313.7 1,331.5 1,324.2 1,416.8 1,419.7 1,386.8

Vehicle Miles

TABLE NO. 12

Revenue Vehicle Miles Operated in the United States by Each Type of Transit Vehicle—1940-1950

	= = = 13	RAILWAY			4.	
CAL- ENDAR YEAR	SURFACE	SUBWAY AND ELEVATED	TOTAL	TROLLEY COACH	MOTOR BUS	GRAND TOTAL
	(Millions)	(Millions)	(Millions)	(Millions)	(Millions)	(Millions)
1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950	844.7 792.2 850.4 978.0 977.9 939.8 894.5 839.3 699.3 555.4 463.1	470.8 472.8 469.6 461.7 461.0 458.4 458.9 462.3 458.1 460.0 443.4	1,315.5 1,265.0 1,320.0 1,439.7 1,438.9 1,398.2 1,353.4 1,301.6 1,157.4 1,015.4 906.5	86.0 98.4 115.7 129.7 132.3 133.3 143.7 155.1 178.0 200.0 205.7	1,194.5 1,313.0 1,612.0 1,693.0 1,713.3 1,722.3 1,807.2 1,885.7 1,975.7 1,968.2 1,895.4	2,596.0 2,676.4 3,047.7 3,262.4 3,284.5 3,253.8 3,304.3 3,342.4 3,311.1 3,183.6 3,007.6

Electric Power

TABLE NO. 13

Source and Distribution of Electrical Energy Consumed by the Transit Industry of the United States and Cost of Purchased Power—1940-1950

	= 7	N.	KILOWATT	HOURS (IN	MILLIONS)		
CAL-	Т	OTAL CON	ISUMPTION	-01	GENER-	DUID	COST OF
ENDAR YEAR	RAPID TRANSIT	SURFACE RAILWAY	TROLLEY COACH	TOTAL	ATED	PUR- CHASED	PURCHASED POWER
1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950	1,977 1,986 1,964 1,939 1,940 1,966 1,964 2,003 2,019 2,024 2,000	4,050 3,808 4,082 4,658 4,667 4,547 4,380 4,255 3,621 2,882 2,410	259 296 354 403 412 415 447 489 556 613 640	6,286 6,090 6,400 7,000 7,019 6,928 6,791 6,747 6,196 5,519 5,050	2,255 2,167 2,227 2,237 2,238 2,130 2,077 2,093 2,113 2,123 2,070	4,031 3,923 4,173 4,763 4,781 4,798 4,714 4,654 4,083 3,396 2,980	\$36,682,000 34,915,000 36,722,000 41,000,000 41,160,000 42,350,000 41,200,000 43,200,000 40,691,000 36,565,000 32,125,000

Employment and Payroll

TABLE NO. 14

Number of Employees, Annual Payroll and Average Annual Earnings per Employee in the Transit Industry of the United States, 1940-1950

YEAR	AVERAGE NUMBER OF EMPLOYEES	PAYROLL	AVERAGE ANNUAL EARNINGS PER EMPLOYEE
1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950	903,000 905,000 919,000 939,000 942,000 942,000 961,000 966,000 961,000 953,000 940,000	\$360,000,000 386,000,000 462,000,000 554,000,000 632,000,000 713,000,000 790,000,000 829,000,000 841,000,000 835,000,000	\$1,773 1,883 2,110 2,318 2,475 2,612 2,732 2,970 3,176 3,324 3,480

New Equipment 1950

TABLE NO. 15

New Transit Equipment Delivered in 1950 Classified According to Population
Group and Seating Capacity of Buses

POPULATION GROUP	SUBWAY ELEVÂTED	STREET	TROL- LEY COACH		MOT (INTEGR	OR BUS AL ONLY	n	GRAND TOTAL ALL
OKOG!	44-56 SEATS	49-59 SEATS	44-48 SEATS	SEATS OR LESS	30-39 SEATS	SEATS OR MORE	TOTAL	HICLES
Over 1,000,000 500,000—	199	4	0	0	5	566	571	774
1,000,000 250,000-500,000 100,000-250,000 50,000-100,000 Less Than 50,000 Suburban & Other	•••	0 0 0 0 0	135 39 0 5 0	0 0 11 1 111 82	78 63 215 253 238	256 243 278 42 85 141	256 321 352 258 449 461	391 360 352 263 449 461
TOTAL	199	4	179	205	852	1,611	2,668	3,050

Size of New Buses 1943-1950

TABLE NO. 16

Number of Buses in Each Size Class Delivered in the Years 1943-1950

YEAR	29 SEATS OR LESS	30-39 SEATS	40 SEATS OR MORE	TOTAL
1943	847	179	225	1,251
	2,423	369	1,015	3,807
	1,757	1,183	1,501	4,441
	1,849	2,429	2,185	6,463
	1,951	3,717	6,361	12,029
	523	2,144	4,342	7,009
	289	1,344	1,725	3,358
	205	852	1,611	2,668

New Equipment 1940-1950

TABLE NO. 17

New Passenger Equipment Delivered to Transit Companies in the United States—1940 to 1950

CAL-		RAILWAY CAR	S			
YEAR	SURFACE	SUBWAY & ELEVATED	TOTAL	TROLLEY	MOTOR BUSES	GRAND TOTAL
1940. 1941. 1942. 1943. 1944. 1945. 1946. 1946. 1948. 1949. 1950.	463 462 284 32 284 332 421 626 478 273 4	189 0 0 0 0 0 0 0 2 248 415 199	652 462 284 32 284 332 421 628 726 688 203	618 927 356 116 60 161 966 955 1,430 680 179	3,984 5,600 7,200 1,251 3,807 4,441 6,463 12,029 7,009 3,358 2,668	5,254 6,289 7,840 1,399 4,151 4,934 7,150 13,612 9,165 4,726 3,050

Equipment Owned in 1950

TABLE NO. 18

Transit Passenger Equipment in 1950 Showing Types of Vehicles and Their Distribution by Population Groups

	RAILWAY CARS	TROLLEY COACHES	MOTOR BUSES	GRAND TOTAL
Subway and Elevated	9,743			9,743
Surface Lines: (Population Group)				
Over 1,000,000 500,000—1,000,000 250,000— 500,000 100,000— 250,000 50,000— 100,000 Less Than 50,000	6,030 4,250 1,740 300 440 280	898 1,402 2,820 836 361 187	11,100 7,040 8,130 9,760 7,430 7,730	18,028 12,692 12,690 10,896 8,231 8,197
Suburban and Other	760		5,630	6,390
TOTAL	23,543	6,504	56,820	86,867

Transit Equipment 1940-1950

TABLE NO. 19
Trends of Transit Passenger Equipment in the United States—1940 to 1950

	RAILWAY CARS					00
CAL- ENDAR YEAR	SURFACE	SUBWAY AND ELEVATED	TOTAL	TROLLEY COACH	MOTOR BUS	GRAND TOTAL
1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950	26,630 27,092 27,230 27,250 27,180 26,680 24,730 21,607 17,578 15,505 13,800	11,039 10,578 10,578 10,978 10,955 10,919 10,917 9,499 9,370 9,456 9,869 9,743	37,662 37,670 37,508 37,505 37,399 36,897 34,159 30,977 27,034 25,374 23,543	2,802 3,029 3,385 3,501 3,561 3,711 3,916 4,707 5,687 6,338 6,504	35,000 39,300 46,000 47,100 48,400 49,670 52,450 56,917 58,540 57,035 56,820	75,464 79,999 86,893 88,106 89,360 90,278 90,525 92,601 91,261 88,747 86,867

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724 373 243 836 836 836 836 362 197 887 878 836 362 197 887 878 878 878 878 878 878 878 878 8
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TABLE NO. 21

Total Miles of Electric Railway Track, Motor Bus Route and Trolley Coach Route of the Transit Industry in the United States, 1950

Distributed by Population Groups

	RAILWAY	TROLLEY COACH	MOTOR BUS
Subway and Elevated	1,223		
Surface Lines: (Population Group) Over 1,000,000 500,000—1,000,000 100,000—500,000 100,000—250,000 50,000—100,000 Less Than 50,000	2,184 1,377 915 297 417 140	321 471 1,658 602 317 113	6,570 4,430 11,020 12,380 8,750 5,960
Suburban and Other	4,260		48,890
TOTAL	10,813	3,482	98,000

Track and Route Mileage 1940-1950

TABLE NO. 22

Electric Railway Track, Motor Bus Route and Trolley Coach Route of the Transit Industry in the United States, 1940-1950

AS OF DECEM- BER 31ST	TOTAL	MILES OF RAILWA	TROLLEY COACH	MOTOR BUS—	
	SURFACE	SUBWAY AND ELEVATED	TOTAL	MILES OF NEGATIVE OVERHEAD WIRE	MILES OF ROUTE ROUND- TRIP
1940 1941 1942 1943 1944 1945 1946 1947 1948 1949	18,360 17,100 16,950 16,950 16,860 16,480 15,490 13,750 11,740 10,700 9,590	1,242 1,242 1,221 1,231 1,222 1,222 1,226 1,226 1,224 1,231 1,223	19,602 18,342 18,171 18,181 18,082 17,702 16,716 14,976 12,964 11,931 10,813	1,925 2,041 2,273 2,248 2,245 2,313 2,354 2,699 2,905 3,318 3,482	78,000 82,100 85,500 87,000 87,700 90,400 91,100 95,300 96,500 96,400 98,000