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**TRANSIT  
FACT BOOK  
1953**



**AMERICAN TRANSIT ASSOCIATION**

# TRANSIT FACT BOOK

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

1953



THIS IS THE ELEVENTH annual edition of the Transit Fact Book compiled by the Statistical department of the American Transit Association. It is identified as the 1953 edition and covers the operations of the industry through the year 1952 with the latest plant and equipment data as of December 31, 1952. 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 differences between figures reported for 1951 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 1952 edition.



*Prepared by*

A M E R I C A N   T R A N S I T   A S S O C I A T I O N  
2 9 2   M A D I S O N   A V E N U E ,   N E W   Y O R K   1 7 ,   N .   Y .

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# THE TRANSIT INDUSTRY—1952

1. <i>Number of Operating Companies</i> (Dec. 31, 1952): Total	1,620
(a) Electric Railway Companies (Total) .....	75
Urban Railway .....	35
(Subway and Elevated Railway .....	5)
Interurban Railway .....	40
Railway Exclusively .....	39
* Railway and Motor Bus Combined .....	19
Railway and Trolley Coach Combined .....	1
* Railway, Motor Bus & Trolley Coach Combined .....	16
(b) Trolley Coach Companies (Total) (All Urban) .....	40
Trolley Coach Exclusively .....	2
* Trolley Coach and Motor Bus Combined .....	21
(c) Motor Bus Companies (Total) .....	1,578
Urban Motor Bus .....	878
Suburban Motor Bus .....	700
Motor Bus Exclusively .....	1522

\* 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 OPERATIONS)	TROLLEY COACH AND MOTOR BUS OPERATIONS COMBINED	TROLLEY COACH (Exclusively)	MOTOR BUS (Exclusively)	GRAND TOTAL
Over 1,000,000	8	0	0	10	18
500,000– 1,000,000	8	0	0	2	10
250,000– 500,000	10	7	0	26	43
100,000– 250,000	2	9	2	57	70
50,000– 100,000	6	5	0	90	101
Less than 50,000	1	0	0	642	643
Suburban and Other	**40	0	0	695	735
TOTAL.....	75	21	2	1,522	1,620

\*\* Includes 26 companies which are 100% freight and/or switching operations.

2. *Miles of Line and Miles of Route Operated* (Dec. 31, 1952)

(a) Electric Railway Line Mileage .....	4,245
Surface Railway Line Mileage .....	3,872
Subway and Elevated Line Mileage .....	373
(b) Trolley Coach Line Mileage .....	1,928
(c) Motor Bus Line Mileage .....	43,960
Total Line Mileage .....	50,135
(d) Electric Railway—Miles of Single Track .....	8,532
Surface Railway—Miles of Single Track .....	7,309
Subway and Elevated—Miles of Single Track .....	1,223
(e) Trolley Coach—Miles of Negative Overhead Wire .....	3,722
(f) Motor Bus—Miles of Route Round Trip .....	99,594
3. <i>Passenger Vehicles Owned</i> (Dec. 31, 1952) : Total .....	82,336
(a) Electric Railway Cars .....	19,176
Surface Railway Cars .....	9,700
Subway and Elevated Cars .....	9,476
(b) Trolley Coaches .....	7,180
(c) Motor Buses .....	55,980
4. <i>Investment</i> (Dec. 31, 1952): Total .....	\$3,910,000,000
(a) Electric Railway .....	2,992,000,000
Surface Railway .....	801,000,000
Subway and Elevated .....	2,191,000,000
(b) Trolley Coach .....	172,000,000
(c) Motor Bus .....	746,000,000
5. <i>Operating Revenue—1952—Total</i> .....	\$1,501,300,000
(a) Electric Railway .....	493,600,000
Surface Railway .....	279,700,000
Subway and Elevated .....	213,900,000
(b) Trolley Coach .....	147,400,000
(c) Motor Bus .....	860,300,000
6. <i>Passenger Revenue—1952—Total</i> .....	\$1,438,100,000
(a) Electric Railway .....	453,200,000
Surface Railway .....	247,000,000
Subway and Elevated .....	206,200,000
(b) Trolley Coach .....	145,800,000
(c) Motor Bus .....	839,100,000

7. <i>Vehicle Miles Operated—1952—Total</i> .....	2,814,500,000
(a) Electric Railway Car Miles .....	721,600,000
Surface Railway Car Miles .....	321,200,000
Subway and Elevated Car Miles .....	400,400,000
(b) Trolley Coach Miles .....	215,200,000
(c) Motor Bus Miles .....	1,877,700,000
8. <i>Total Passengers Carried—1952—Total</i> .....	15,119,000,000
(a) Electric Railway .....	4,601,000,000
Surface Railway .....	2,477,000,000
Subway and Elevated .....	2,124,000,000
(b) Trolley Coach .....	1,640,000,000
(c) Motor Bus .....	8,878,000,000
9. <i>Revenue Passengers Carried—1952—Total</i> .....	12,022,000,000
(a) Electric Railway .....	3,696,000,000
Surface Railway .....	1,714,000,000
Subway and Elevated .....	1,982,000,000
(b) Trolley Coach .....	1,201,000,000
(c) Motor Bus .....	7,125,000,000
10. <i>Number of Employees (Average 1952)—Total</i> .....	227,000
a) Electric Railway .....	82,000
Surface Railway .....	40,000
Subway and Elevated .....	42,000
(b) Trolley Coach .....	18,000
(c) Motor Bus .....	127,000
11. <i>Pay Roll—1952—Total</i> .....	\$ 903,000,000
(a) Electric Railway .....	329,000,000
Surface Railway .....	165,000,000
Subway and Elevated .....	164,000,000
(b) Trolley Coach .....	71,000,000
(c) Motor Bus .....	503,000,000
12. <i>Expenditures for Materials—1952—Total</i> .....	\$ 210,458,000
(a) Maintenance Materials .....	98,200,000
(b) Operating Materials .....	112,258,000
I. Coal .....	16,900,000
II. Gasoline .....	49,000,000
III. Diesel Oil .....	13,000,000
IV. Propane .....	1,250,000
V. Lubricants .....	3,500,000
VI. Electric Power (Purchased) .....	28,608,000
13. <i>Electrical Energy Consumed (Kw-Hr.)—1952</i> .....	4,359,000,000

***Trend of Transit Operations***  
***1942-1952***

**TABLE NO. 1**  
**Results of Transit Operations in the United States**  
**1942 to 1952 Inclusive**

YEAR	OPERATING REVENUE	OPERATING EXPENSES (Incl. Deprec.)	NET REVENUE	ALL TAXES
	(Thousands)	(Thousands)	(Thousands)	(Thousands)
1942 .....	\$1,040,000	\$769,390	\$270,610	\$128,650
1943 .....	1,294,000	932,970	361,030	186,340
1944 .....	1,362,300	1,012,070	350,230	189,250
1945 .....	1,380,400	1,067,140	313,260	164,530
1946 .....	1,397,100	1,129,430	267,670	129,020
1947 .....	1,390,800	1,238,740	152,060	104,940
1948 .....	1,488,600	1,343,651	144,949	101,210
1949 .....	1,490,900	1,338,327	152,573	88,908
1950 .....	1,452,100	1,296,687	155,413	89,044
1951 .....	1,472,700	1,331,272	141,428	95,340
1952 .....	1,501,300	1,369,565	131,735	101,986

**Table 1 —(Continued)**

YEAR	OPERATING INCOME	PERCENT OF OPERATING REVENUE:		
		OPERATING EXPENSES (Incl. Deprec.)	ALL TAXES	OPERATING INCOME
	(Thousands)			
1942 .....	\$141,960	73.98	12.37	13.65
1943 .....	174,690	72.10	14.40	13.50
1944 .....	160,980	74.29	13.89	11.82
1945 .....	148,730	77.31	11.92	10.77
1946 .....	138,650	80.85	9.23	9.92
1947 .....	47,120	89.07	7.55	3.39
1948 .....	43,739	90.26	6.80	2.94
1949 .....	63,665	89.76	5.96	4.27
1950 .....	66,369	89.29	6.13	4.57
1951 .....	46,088	90.40	6.47	3.13
1952 .....	29,749	91.23	6.79	1.98

## *Transit Taxes in 1952*

**TABLE NO. 2**  
**Transit Taxes in 1952**

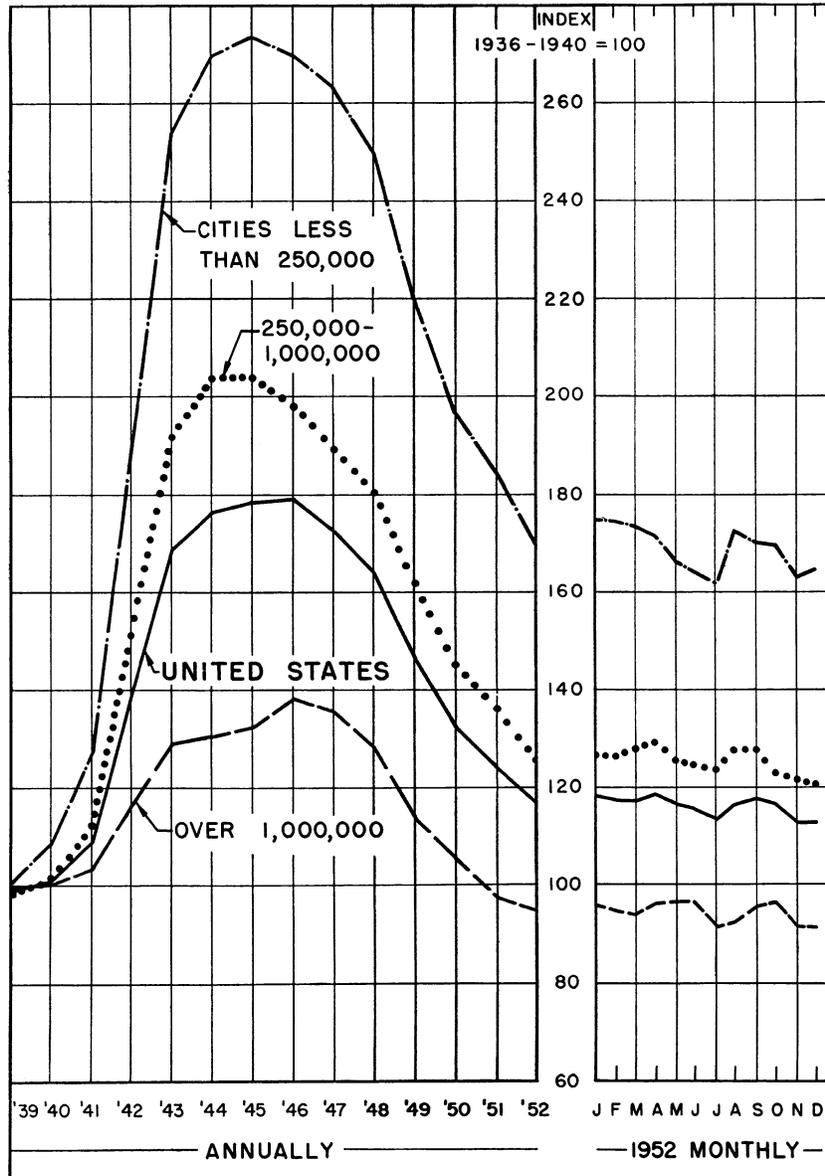
	AMOUNT	PERCENT DISTRIBUTION
Federal Taxes (Total) . . . . .	\$39,369,000	38.60
Income Taxes . . . . .	21,329,000	20.91
Other Federal Taxes . . . . .	18,040,000	17.69
State, County and Local Taxes . . . . .	62,617,000	61.40
TOTAL TAXES . . . . .	101,986,000	100.00

## *Transit Traffic*

**TABLE NO. 3**  
**Total Passengers Carried on Transit Lines of the United States in 1952**  
**Distributed by Type of Service and Population Groups**

	RAILWAY	TROLLEY COACH	MOTOR BUS	GRAND TOTAL
	(Millions)	(Millions)	(Millions)	(Millions)
Subway and Elevated . . . . .	2,124	. . . .	. . . .	2,124
Surface Lines: (Population Group)				
Over 1,000,000 . . . . .	1,072	357	2,470	3,899
500,000—1,000,000 . . . . .	855	324	1,047	2,226
250,000—500,000 . . . . .	257	580	1,493	2,330
100,000—250,000 . . . . .	70	190	1,377	1,637
50,000—100,000 . . . . .	97	114	1,162	1,373
Less Than 50,000 . . . . .	32	75	584	691
Suburban and Other . . . . .	94	. . . .	745	839
TOTAL . . . . .	4,601	1,640	8,878	15,119

# MONTHLY TRANSIT TRAFFIC INDEX



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 1942-1952*

**TABLE NO. 4**  
**Total Transit Passengers in the United States by Types of Service—1942 to 1952**

CALENDAR YEAR	RAILWAYS			TROLLEY COACH (Millions)	MOTOR BUS (Millions)	GRAND TOTAL (Millions)
	SURFACE	SUBWAY & ELEVATED	TOTAL			
	(Millions)	(Millions)	(Millions)			
1942 ..	7,290	2,566	9,856	899	7,245	18,000
1943 ..	9,150	2,656	11,806	1,175	9,019	22,000
1944 ..	9,516	2,621	12,137	1,234	9,646	23,017
1945 ..	9,426	2,698	12,124	1,244	9,886	23,254
1946 ..	9,027	2,835	11,862	1,311	10,199	23,372
1947 ..	8,096	2,756	10,852	1,356	10,332	22,540
1948 ..	6,506	2,606	9,112	1,528	10,728	21,368
1949 ..	4,839	2,346	7,185	1,661	10,162	19,008
1950 ..	3,904	2,264	6,168	1,658	9,420	17,246
1951 ..	3,101	2,189	5,290	1,633	9,202	16,125
1952 ..	2,477	2,124	4,601	1,640	8,878	15,119

## *Rides Per Capita 1942-1952*

**TABLE NO. 5**  
**Urban Population, Total Rides and Rides Per Capita**  
**1942 to 1952 Inclusive**

YEAR	URBAN POPULATION (Millions)	TOTAL RIDES (Millions)	RIDES PER CAPITA OF POPULATION	INDEXES (1924=100)		
				POPULATION	RIDES	RIDES PER CAPITA
1942 ..	75.3	18,000	239	125.3	110.4	88.2
1943 ..	75.7	22,000	291	126.0	135.0	107.4
1944 ..	74.6	23,017	309	124.1	141.2	114.0
1945 ..	74.5	23,254	312	124.0	142.7	115.1
1946 ..	82.8	23,372	282	137.8	143.4	104.1
1947 ..	83.9	22,540	269	139.6	138.3	99.3
1948 ..	84.7	21,368	252	140.9	131.1	93.0
1949 ..	86.6	19,008	219	144.1	116.6	80.8
1950 ..	88.4	17,246	195	147.1	105.8	72.0
1951 ..	89.5	16,125	180	148.9	98.9	66.4
1952 ..	90.6	15,119	167	150.7	92.7	61.6

## *Revenue Passengers 1952*

**TABLE NO. 6**  
**Total Passengers Carried on Transit Lines of the United States in 1952**  
**Distributed by Type of Service and Population Groups**

	RAILWAY (Millions)	TROLLEY COACH (Millions)	MOTOR BUS (Millions)	GRAND TOTAL (Millions)
Subway and Elevated . . . . .	1,982	. . . .	. . . .	1,982
Surface Lines: (Population Group)				
Over 1,000,000 . . . . .	708	212	2,019	2,939
500,000—1,000,000 . . . . .	588	244	677	1,509
250,000—500,000 . . . . .	173	453	1,119	1,745
100,000—250,000 . . . . .	50	151	1,121	1,322
50,000—100,000 . . . . .	82	89	990	1,161
Less Than 50,000 . . . . .	27	52	523	602
Suburban and Other . . . . .	86	. . . .	676	762
<b>TOTAL . . . . .</b>	<b>3,696</b>	<b>1,201</b>	<b>7,125</b>	<b>12,022</b>

## *Revenue Passengers 1942-1952*

**TABLE NO. 7**  
**Revenue Passengers Carried on Transit Lines of the United States Distributed by**  
**Types of Service—1942-1952**

CAL- ENDAR YEAR	RAILWAYS			TROLLEY COACH (Millions)	MOTOR BUS (Millions)	GRAND TOTAL (Millions)
	SURFACE (Millions)	SUBWAY AND ELEVATED (Millions)	TOTAL (Millions)			
1942 ..	5,141.5	2,447.2	7,588.7	718.0	6,194.5	14,501.2
1943 ..	6,893.7	2,516.3	9,410.0	938.0	7,570.0	17,918.0
1944 ..	7,169.4	2,483.1	9,652.5	986.8	8,096.1	18,735.4
1945 ..	7,080.9	2,555.1	9,636.0	1,001.2	8,344.7	18,981.9
1946 ..	6,769.0	2,685.0	9,454.0	1,050.0	8,615.0	19,119.0
1947 ..	5,980.0	2,609.0	8,589.0	1,073.0	8,625.0	18,287.0
1948 ..	4,740.0	2,473.0	7,213.0	1,206.0	8,893.0	17,312.0
1949 ..	3,840.0	2,203.0	5,683.0	1,268.0	8,300.0	15,251.0
1950 ..	2,790.0	2,113.0	4,903.0	1,261.0	7,681.0	13,845.0
1951 ..	2,171.0	2,041.0	4,212.0	1,231.0	7,438.0	12,881.0
1952 ..	1,714.0	1,982.0	3,696.0	1,201.0	7,125.0	12,022.0

## Monthly Operating Revenues

TABLE NO. 8

Transit Operating Revenues by Months—1952, 1951 and 1950

	1952 (Thousands)	1951 (Thousands)	% CHANGE (1952- 1951)	1950 (Thousands)	% CHANGE (1951- 1950)
January .....	\$127,000	\$124,300	+2.17	\$120,700	+2.98
February .....	122,300	115,000	+6.35	113,600	+1.23
March .....	125,000	127,100	-1.65	123,300	+3.08
April .....	127,900	123,300	+3.73	120,900	+1.99
May .....	126,700	124,900	+1.44	124,000	+0.72
June .....	116,700	118,200	-1.27	117,000	+1.03
July .....	115,900	115,100	+0.70	112,600	+2.22
August .....	120,400	122,400	-1.63	121,200	+0.99
September .....	117,600	112,700	+4.35	113,900	-1.05
October .....	132,000	127,700	+3.37	125,400	+1.83
November .....	126,100	125,300	+0.64	122,700	+2.12
December .....	143,700	136,700	+5.12	136,800	-0.07
<b>TOTAL .....</b>	<b>\$1,501,300</b>	<b>\$1,472,700</b>	<b>+1.94</b>	<b>\$1,452,100</b>	<b>+1.42</b>

## Transit Operating Revenues 1952

TABLE NO. 9

Transit Operating Revenue for Year 1952 Distributed by Types of Service and Population Groups

	RAILWAY (Millions)	TROLLEY COACH (Millions)	MOTOR BUS (Millions)	GRAND TOTAL (Millions)
Subway and Elevated .....	\$213.9	....	....	\$213.9
Surface Lines: (Population Group)				
Over 1,000,000 .....	107.6	\$ 31.3	\$237.4	376.3
500,000—1,000,000 .....	79.9	27.8	98.1	205.8
250,000—500,000 .....	24.2	52.1	140.6	216.9
100,000—250,000 .....	6.4	17.7	141.9	166.0
50,000—100,000 .....	9.7	10.2	103.0	122.9
Less Than 50,000 .....	3.3	8.3	53.5	65.1
Suburban and Other .....	48.6	....	85.5	134.4
<b>TOTAL .....</b>	<b>\$493.6</b>	<b>\$ 147.4</b>	<b>\$860.3</b>	<b>\$1,501.3</b>

## *Trend of Operating Revenue 1942-1952*

**TABLE NO. 10**  
**Trend and Distribution of Transit Operating Revenue in the United States by**  
**Types of Service—1942-1952**

CAL- ENDAR YEAR	RAILWAY			TROLLEY COACH	MOTOR BUS	GRAND TOTAL
	SURFACE	SUBWAY AND ELEVATED	TOTAL			
	(Millions)	(Millions)	(Millions)			
1942 ..	\$418.2	\$138.8	\$557.0	\$48.6	\$434.4	\$1,040.0
1943 ..	539.0	147.0	686.0	63.7	544.3	1,294.0
1944 ..	563.9	145.7	709.6	67.5	585.2	1,362.3
1945 ..	560.1	149.4	709.5	68.4	602.5	1,380.4
1946 ..	543.6	157.5	701.1	72.1	623.9	1,397.1
1947 ..	510.4	156.6	667.0	76.8	647.0	1,390.8
1948 ..	474.6	191.7	666.3	90.5	731.8	1,488.6
1949 ..	402.5	218.0	620.5	112.0	758.4	1,490.9
1950 ..	361.7	216.4	578.1	122.0	752.0	1,452.1
1951 ..	318.9	214.7	533.6	132.0	807.1	1,472.7
1952 ..	279.7	213.9	493.6	147.4	860.3	1,501.3

## *Trend of Passenger Revenue 1942-1952*

**TABLE NO. 11**  
**Trend and Distribution of Transit Passenger Revenue in the United States by**  
**Types of Service—1942-1952**

CAL- ENDAR YEAR	RAILWAY			TROLLEY COACH	MOTOR BUS	GRAND TOTAL
	SURFACE	SUBWAY AND ELEVATED	TOTAL			
	(Millions)	(Millions)	(Millions)			
1942 ..	\$371.2	\$133.5	\$504.7	\$48.4	\$426.0	\$979.1
1943 ..	497.0	141.1	638.1	63.3	534.2	1,235.6
1944 ..	516.4	139.1	655.5	67.1	574.3	1,296.9
1945 ..	513.4	142.3	655.7	68.0	590.0	1,313.7
1946 ..	498.9	150.0	648.9	71.7	610.9	1,331.5
1947 ..	466.9	148.8	615.7	76.5	632.0	1,324.2
1948 ..	429.4	184.2	613.6	89.7	713.5	1,416.8
1949 ..	358.9	210.8	569.7	110.8	739.2	1,419.7
1950 ..	322.4	209.6	532.0	120.6	734.2	1,386.8
1951 ..	284.4	207.3	491.7	130.6	789.3	1,411.6
1952 ..	247.0	206.2	453.2	145.8	839.1	1,438.1

## *Vehicle Miles*

**TABLE NO. 12**  
**Revenue Vehicle Miles Operated in the United States by Each Type of Transit Vehicle—1942-1952**

CAL- ENDAR YEAR	RAILWAY			TROLLEY COACH  (Millions)	MOTOR BUS  (Millions)	GRAND TOTAL  (Millions)
	SURFACE  (Millions)	SUBWAY AND ELEVATED (Millions)	TOTAL  (Millions)			
1942 ..	850.4	469.6	1,320.0	115.7	1,612.0	3,047.7
1943 ..	978.0	461.7	1,439.7	129.7	1,693.0	3,262.4
1944 ..	977.9	461.0	1,438.9	132.3	1,713.3	3,284.5
1945 ..	939.8	458.4	1,398.2	133.3	1,722.3	3,253.8
1946 ..	894.5	458.9	1,353.4	143.7	1,807.2	3,304.3
1947 ..	839.3	462.3	1,301.6	155.1	1,885.7	3,342.4
1948 ..	699.3	458.1	1,157.4	178.0	1,975.7	3,311.1
1949 ..	555.4	460.0	1,015.4	200.0	1,968.2	3,183.6
1950 ..	463.1	443.4	906.5	205.7	1,895.4	3,007.6
1951 ..	387.6	424.0	811.6	208.8	1,893.0	2,913.4
1952 ..	321.2	400.4	721.6	215.2	1,877.7	2,814.5

## *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—1942-1952**

CAL- ENDAR YEAR	KILOWATT HOURS (IN MILLIONS)						COST OF PURCHASED POWER
	TOTAL CONSUMPTION				GENER- ATED	PUR- CHASED	
	RAPID TRANSIT	SURFACE RAILWAY	TROLLEY COACH	TOTAL			
1942 ..	1,964	4,082	425	6,471	2,227	4,244	37,347,000
1943 ..	1,939	4,658	483	7,080	2,237	4,843	41,698,000
1944 ..	1,940	4,667	492	7,099	2,238	4,861	41,853,000
1945 ..	1,966	4,547	520	7,033	2,130	4,903	43,293,000
1946 ..	1,964	4,380	568	6,912	2,077	4,835	42,258,000
1947 ..	2,003	4,255	638	6,896	2,093	4,803	44,572,000
1948 ..	2,019	3,621	732	6,372	2,113	4,259	42,462,000
1949 ..	2,024	2,882	806	5,712	2,123	3,589	38,654,000
1950 ..	2,000	2,410	841	5,251	2,070	3,181	34,291,000
1951 ..	1,970	2,010	846	4,826	1,870	2,956	32,486,000
1952 ..	1,860	1,640	859	4,359	1,770	2,589	28,608,000

## *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, 1942-1952**

YEAR	AVERAGE NUMBER OF EMPLOYEES	PAYROLL	AVERAGE ANNUAL EARNINGS PER EMPLOYEE
1942 .....	219,000	\$462,000,000	\$2,110
1943 .....	239,000	554,000,000	2,318
1944 .....	242,000	599,000,000	2,475
1945 .....	242,000	632,000,000	2,612
1946 .....	261,000	713,000,000	2,732
1947 .....	266,000	790,000,000	2,970
1948 .....	261,000	829,000,000	3,176
1949 .....	253,000	841,000,000	3,324
1950 .....	240,000	835,000,000	3,480
1951 .....	232,000	872,000,000	3,760
1952 .....	227,000	903,000,000	3,978

## *New Equipment 1952*

**TABLE NO. 15**

**New Transit Equipment Delivered in 1952 Classified According to Population Group and Seating Capacity of Buses**

POPULATION GROUP	STREET CAR	TROLLEY COACH	MOTOR BUS (INTEGRAL ONLY)				GRAND TOTAL ALL VEHICLES
	59 SEATS	46-49 SEATS	29 SEATS OR LESS	30-39 SEATS	40 SEATS OR MORE	TOTAL	
Over 1,000,000 .....	0	149	0	0	106	106	255
500,000—1,000,000 .....	19	44	0	0	228	228	291
250,000— 500,000 .....	0	25	0	23	282	305	330
100,000— 250,000 .....	0	0	0	45	152	197	197
50,000— 100,000 .....	0	6	1	95	81	177	183
Less Than 50,000 .....	0	0	19	192	86	297	297
Suburban & Other .....	0	0	16	193	230	439	439
<b>TOTAL .....</b>	<b>19</b>	<b>224</b>	<b>36</b>	<b>548</b>	<b>1,165</b>	<b>1,749</b>	<b>1,992</b>

## *Size of New Buses 1943-1952*

**TABLE NO. 16**  
**Number of Buses in Each Size Class**  
**Delivered in the Years 1943-1952**

YEAR	29 SEATS OR LESS	30-39 SEATS	40 SEATS OR MORE	TOTAL
1943 .....	847	179	225	1,251
1944 .....	2,423	369	1,015	3,807
1945 .....	1,757	1,183	1,501	4,441
1946 .....	1,849	2,429	2,185	6,463
1947 .....	1,951	3,717	6,361	12,029
1948 .....	523	2,144	4,342	7,009
1949 .....	289	1,344	1,725	3,358
1950 .....	205	852	1,611	2,668
1951 .....	148	1,711	2,693	4,552
1952 .....	36	548	1,165	1,749

## *New Equipment 1942-1952*

**TABLE NO. 17**  
**New Passenger Equipment Delivered to Transit Companies in the United States—**  
**1942 to 1952**

CAL- ENDAR YEAR	RAILWAY CARS			TROLLEY COACHES	MOTOR BUSES	GRAND TOTAL
	SURFACE	SUBWAY & ELEVATED	TOTAL			
1942 ..	284	0	284	356	7,200	7,840
1943 ..	32	0	32	116	1,251	1,399
1944 ..	284	0	284	60	3,807	4,151
1945 ..	332	0	332	161	4,441	4,934
1946 ..	421	0	421	266	6,463	7,150
1947 ..	626	2	628	955	12,029	13,612
1948 ..	478	248	726	1,430	7,009	9,165
1949 ..	273	415	688	680	3,358	4,726
1950 ..	4	199	203	179	2,668	3,050
1951 ..	56	140	196	600	4,552	5,348
1952 ..	19	0	19	224	1,749	1,992

## *Equipment Owned in 1952*

**TABLE NO. 18**  
**Transit Passenger Equipment in 1952 Showing Types of Vehicles and Their**  
**Distribution by Population Groups**

	RAILWAY CARS	TROLLEY COACHES	MOTOR BUSES	GRAND TOTAL
Subway and Elevated .....	9,476	.....	.....	9,476
Surface Lines: (Population Group)				
Over 1,000,000 .....	3,800	1,288	11,580	16,668
500,000—1,000,000 .....	3,300	1,381	6,990	11,671
250,000—500,000 .....	1,300	2,860	7,990	12,150
100,000—250,000 .....	200	973	9,120	10,293
50,000—100,000 .....	300	429	6,980	7,709
Less Than 50,000 .....	200	249	7,450	7,899
Suburban and Other .....	600	.....	5,870	6,470
<b>TOTAL .....</b>	<b>19,176</b>	<b>7,180</b>	<b>55,980</b>	<b>82,336</b>

## *Transit Equipment 1942-1952*

**TABLE NO. 19**  
**Trends of Transit Passenger Equipment in the United States—1942 to 1952**

CAL- ENDAR YEAR	RAILWAY CARS			TROLLEY COACH	MOTOR BUS	GRAND TOTAL
	SURFACE	SUBWAY AND ELEVATED	TOTAL			
1942 ..	27,230	10,278	37,508	3,385	46,000	86,893
1943 ..	27,250	10,255	37,505	3,501	47,100	88,106
1944 ..	26,980	10,219	37,199	3,561	48,400	89,160
1945 ..	26,160	10,217	36,377	3,711	49,670	89,758
1946 ..	24,050	9,429	33,479	3,916	52,450	89,845
1947 ..	20,788	9,370	30,158	4,707	56,917	91,782
1948 ..	16,824	9,456	26,280	5,687	58,540	90,507
1949 ..	14,859	9,869	24,728	6,366	57,035	88,129
1950 ..	13,228	9,758	22,986	6,504	56,820	86,310
1951 ..	10,960	9,644	20,604	7,071	57,660	85,335
1952 ..	9,700	9,476	19,176	7,180	55,980	82,336

TABLE NO. 20

Transit Passenger Equipment Showing Types of Vehicles and Their Distribution by Population Groups—1947-1952 Inclusive

YEAR	RAPID TRANSIT	SURFACE LINES							TOTAL
		OVER 1,000,000 POPULATION	500,000-1,000,000	250,000-500,000	100,000-250,000	50,000-100,000	LESS THAN 50,000	SUBURBAN AND OTHER	
<b>RAILWAY CARS</b>									
1947 ..	9,370	7,959	5,868	3,751	677	834	524	1,175	30,158
1948 ..	9,456	6,790	5,177	2,583	490	568	330	886	26,280
1949 ..	9,869	6,052	4,756	2,038	338	489	300	886	24,728
1950 ..	9,758	5,458	4,250	1,740	300	440	280	760	22,986
1951 ..	9,644	4,270	3,800	1,450	220	350	230	640	20,604
1952 ..	9,476	3,800	3,300	1,300	200	300	200	600	19,176
<b>TROLLEY COACHES</b>									
1947 ..	.....	338	654	2,279	831	397	208	.....	4,707
1948 ..	.....	752	1,007	2,590	780	363	195	.....	5,687
1949 ..	.....	898	1,149	2,778	932	397	212	.....	6,366
1950 ..	.....	898	1,259	2,790	938	396	223	.....	6,504
1951 ..	.....	1,168	1,380	2,883	983	426	231	.....	7,071
1952 ..	.....	1,288	1,381	2,860	973	429	249	.....	7,180
<b>MOTOR BUSES</b>									
1947 ..	.....	10,572	6,847	8,150	10,266	7,917	7,723	5,442	56,917
1948 ..	.....	11,672	7,175	8,357	10,510	7,749	7,653	5,424	58,540
1949 ..	.....	10,968	6,890	8,257	10,097	7,658	7,722	5,443	57,035
1950 ..	.....	11,100	7,040	8,130	9,760	7,430	7,730	5,630	56,820
1951 ..	.....	11,780	7,200	8,100	9,650	7,310	7,740	5,880	57,660
1952 ..	.....	11,580	6,990	7,990	9,120	6,980	7,450	5,870	55,980
<b>TOTAL ALL VEHICLES</b>									
1947 ..	9,370	18,869	13,369	14,180	11,774	9,148	8,455	6,617	91,782
1948 ..	9,456	19,214	13,359	13,530	11,780	8,680	8,178	6,310	90,507
1949 ..	9,869	17,918	12,795	13,073	11,367	8,544	8,234	6,329	88,129
1950 ..	9,758	17,456	12,549	12,660	10,998	8,266	8,233	6,390	86,310
1951 ..	9,644	17,218	12,380	12,433	10,853	8,089	8,201	6,520	85,338
1952 ..	9,476	16,668	11,671	12,150	10,293	7,709	7,899	6,470	82,336

## Track and Route Mileage 1952

**TABLE NO. 21**  
**Total Miles of Electric Railway Track, Motor Bus Route and Trolley Coach Route**  
**of the Transit Industry in the United States, 1952**  
**Distributed by Population Groups**

	RAILWAY	TROLLEY COACH	MOTOR BUS
Subway and Elevated .....	1,223	...	.....
Surface Lines: (Population Group)			
Over 1,000,000 .....	1,512	469	7,155
500,000— 1,000,000 .....	1,196	548	4,758
250,000— 500,000 .....	607	1,638	11,947
100,000— 250,000 .....	184	585	12,023
50,000— 100,000 .....	235	351	8,991
Less Than 50,000 .....	96	131	6,120
Suburban and Other .....	3,479	.....	48,600
<b>TOTAL .....</b>	<b>8,532</b>	<b>3,722</b>	<b>99,594</b>

## Track and Route Mileage 1942-1952

**TABLE NO. 22**  
**Electric Railway Track, Motor Bus Route and Trolley Coach of the Transit**  
**Industry in the United States, 1942-1952**

AS OF DECEMBER 31ST	TOTAL MILES OF RAILWAY TRACK			TROLLEY COACH— MILES OF NEGATIVE OVERHEAD WIRE	MOTOR BUS— MILES OF ROUTE ROUND- TRIP
	SURFACE	SUBWAY AND ELEVATED	TOTAL		
1942 ....	16,950	1,221	18,171	2,273	85,500
1943 ....	16,950	1,231	18,181	2,248	87,000
1944 ....	16,860	1,222	18,082	2,245	87,700
1945 ....	16,480	1,222	17,702	2,313	90,400
1946 ....	15,490	1,226	16,716	2,354	91,100
1947 ....	13,750	1,226	14,976	2,699	95,300
1948 ....	11,740	1,224	12,964	2,905	96,500
1949 ....	10,700	1,231	11,931	3,337	96,400
1950 ....	9,590	1,223	10,813	3,499	98,000
1951 ....	8,240	1,217	9,457	3,664	99,700
1952 ....	7,309	1,223	8,532	3,722	99,600

