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**TRANSIT
FACT BOOK**

1962 EDITION



AMERICAN TRANSIT ASSOCIATION

TRANSIT FACT BOOK

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

1962 EDITION

THIS IS THE TWENTIETH annual edition of the Transit Fact Book compiled by the Statistical department of the American Transit Association. It is identified as the 1962 edition and covers the operations of the industry through the year 1961 with the latest plant and equipment data as of December 31, 1961. 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 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 1960 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.

CHANGES IN THE 1962 EDITION OF THE TRANSIT FACT BOOK

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

(Continued on next page)

Freight and/or switching operations, which are historically part of the interurban electric railway industry, were gradually being eliminated from our industry statistics over the years through abandonment and reclassification. The service of these companies has become wholly unrelated to passenger transportation and effective January 1, 1961 the remaining 13 of these companies, engaged 100% in freight and/or switching service, were dropped from our industry statistics. In previous editions of the Fact Book they had been included under surface railway operations and their elimination has little effect on industry totals and is negligible insofar as passenger transportation is concerned.

The table on "Trend of Transit Rides Per Capita" carried in 1961 and previous editions of the Fact Book has been eliminated from the 1962 edition. The explosive growth in population which has taken place in recent years and which has distorted the normal urban areas has made it difficult to obtain a proper figure on population for the areas served by the transit industry.

The table on motor bus deliveries by population groups, which was also included in previous editions of the Fact Book, has been eliminated because this information is no longer available to the Association.



Prepared by

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THE TRANSIT INDUSTRY—1961

1. *Number of Operating Companies* (Dec. 31, 1961): Total 1,247
- (a) *Electric Railway Companies* (Total) 18
 - Urban Railway 14
(Subway and Elevated Railway.....6)
 - Interurban Railway 4
 - Railway Exclusively 3
 - Railway and Motor Bus Combined 8
 - Railway, Motor Bus & Trolley Coach Combined.... 7
 - (b) *Trolley Coach Companies* (Total) (All Urban) 19
 - Trolley Coach and Motor Bus Combined..... 12
 - (c) *Motor Bus Companies* (Total) 1,244
 - Urban Motor Bus 774
 - Suburban Motor Bus 470
 - Motor Bus Exclusively 1,217

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..... | 13 | 5 | 13 | 31 |
| 250,000— 500,000.... | 1 | 3 | 43 | 47 |
| 100,000— 250,000.... | 0 | 2 | 88 | 90 |
| 50,000— 100,000.... | 0 | 2 | 137 | 139 |
| Less than 50,000.... | 0 | 0 | 468 | 468 |
| Suburban and Other.... | 4 | 0 | 468 | 472 |
| TOTAL..... | 18 | 12 | 1,217 | 1,247 |

| | |
|--|-----------------|
| 2. Miles of Line and Miles of Route Operated (Dec. 31, 1961) | |
| (a) Electric Railway Line Mileage | 1,103 |
| Surface Railway Line Mileage | 718 |
| Subway and Elevated Line Mileage | 385 |
| (b) Trolley Coach Line Mileage | 1,024 |
| (c) Motor Bus Line Mileage | 52,200 |
| Total Line Mileage | 54,327 |
| (d) Electric Railway—Miles of Single Track | 2,601 |
| Surface Railway—Miles of Single Track | 1,355 |
| Subway and Elevated—Miles of Single Track | 1,246 |
| (e) Trolley Coach—Miles of Negative Overhead Wire | 2,017 |
| (f) Motor Bus—Miles of Route Round Trip..... | 111,500 |
| 3. Passenger Vehicles Owned (Dec. 31, 1961): Total... | 64,012 |
| (a) Electric Railway Cars | 11,419 |
| Surface Railway Cars | 2,341 |
| Subway and Elevated Cars | 9,078 |
| (b) Trolley Coaches | 3,593 |
| (c) Motor Buses | 49,000 |
| 4. Gross Investment (Dec. 31, 1961): Total..... | \$3,919,000,000 |
| (a) Electric Railway | 2,967,000,000 |
| Surface Railway | 235,000,000 |
| Subway and Elevated | 2,732,000,000 |
| (b) Trolley Coach | 115,000,000 |
| (c) Motor Bus | 837,000,000 |
| 5. Operating Revenue—1961—Total | \$1,389,700,000 |
| (a) Electric Railway | 365,600,000 |
| Surface Railway | 79,900,000 |
| Subway and Elevated | 285,700,000 |
| (b) Trolley Coach | 78,700,000 |
| (c) Motor Bus | 945,400,000 |
| 6. Passenger Revenue—1961—Total | \$1,320,900,000 |
| (a) Electric Railway | 346,600,000 |
| Surface Railway | 73,100,000 |
| Subway and Elevated | 273,500,000 |
| (b) Trolley Coach | 76,500,000 |
| (c) Motor Bus | 897,800,000 |

| | |
|--|----------------|
| 7. Vehicle Miles Operated—1961—Total | 2,077,100,000 |
| (a) Electric Railway Car Miles | 454,500,000 |
| Surface Railway Car Miles | 69,400,000 |
| Subway and Elevated Car Miles | 385,100,000 |
| (b) Trolley Coach Miles | 92,900,000 |
| (c) Motor Bus Miles | 1,529,700,000 |
| 8. Total Passengers Carried—1961—Total | 8,883,000,000 |
| (a) Electric Railway | 2,289,000,000 |
| Surface Railway | 434,000,000 |
| Subway and Elevated | 1,855,000,000 |
| (b) Trolley Coach | 601,000,000 |
| (c) Motor Bus | 5,993,000,000 |
| 9. Revenue Passengers Carried—1961—Total ... | 7,242,000,000 |
| (a) Electric Railway | 2,003,000,000 |
| Surface Railway | 323,000,000 |
| Subway and Elevated | 1,680,000,000 |
| (b) Trolley Coach | 405,000,000 |
| (c) Motor Bus | 4,834,000,000 |
| 10. Number of Employees (Average 1961)—Total | 151,800 |
| (a) Electric Railway | 43,700 |
| Surface Railway | 8,900 |
| Subway and Elevated | 34,800 |
| (b) Trolley Coach | 8,600 |
| (c) Motor Bus | 99,500 |
| 11. Pay Roll—1961—Total | \$ 856,400,000 |
| (a) Electric Railway | 253,700,000 |
| Surface Railway | 49,900,000 |
| Subway and Elevated | 203,800,000 |
| (b) Trolley Coach | 50,900,000 |
| (c) Motor Bus | 546,800,000 |
| 12. Expenditures for Materials—1961—Total | \$ 192,100,000 |
| (a) Maintenance Materials | 116,400,000 |
| (b) Operating Materials | 75,700,000 |
| I. Coal | 1,700,000 |
| II. Gasoline | 15,000,000 |
| III. Diesel Oil | 21,100,000 |
| IV. Propane | 2,200,000 |
| V. Lubricants | 2,700,000 |
| VI. Electric Power (Purchased) | 33,000,000 |

Trend of Transit Operations



TABLE NO. 1

Results of Transit Operations in the United States
At Five Year Intervals 1935-1950 and Annually 1950-1961

| YEAR | OPERATING REVENUE | OPERATING EXPENSES (Incl. Deprec.) | NET REVENUE | ALL TAXES |
|------|-------------------|------------------------------------|-------------|-------------|
| | (Thousands) | (Thousands) | (Thousands) | (Thousands) |
| 1935 | \$ 681,400 | \$ 534,930 | \$146,470 | \$50,460 |
| 1940 | 737,000 | 598,030 | 138,970 | 62,690 |
| 1945 | 1,380,400 | 1,067,140 | 313,260 | 164,530 |
| 1950 | 1,452,100 | 1,296,690 | 155,410 | 89,040 |
| 1951 | 1,472,700 | 1,331,270 | 141,430 | 95,340 |
| 1952 | 1,501,300 | 1,369,560 | 131,740 | 101,990 |
| 1953 | 1,513,100 | 1,370,700 | 142,400 | 97,350 |
| 1954 | 1,471,800 | 1,337,260 | 134,540 | 89,700 |
| 1955 | 1,426,400 | 1,277,370 | 149,030 | 93,320 |
| 1956 | 1,416,100 | 1,271,360 | 144,740 | 89,050 |
| 1957 | 1,385,600 | 1,261,560 | 124,040 | 87,430 |
| 1958 | 1,349,500 | 1,265,850 | 83,650 | 77,060 |
| 1959 | 1,376,400 | 1,266,080 | 110,320 | 84,700 |
| 1960 | 1,407,200 | 1,289,850 | 117,350 | 86,660 |
| 1961 | 1,389,700 | 1,295,770 | 93,930 | 77,200 |

Table 1—(Continued)

| YEAR | OPERATING INCOME | PERCENT OF OPERATING REVENUE: | | |
|------|------------------|------------------------------------|-----------|------------------|
| | | OPERATING EXPENSES (Incl. Deprec.) | ALL TAXES | OPERATING INCOME |
| | (Thousands) | | | |
| 1935 | \$ 96,010 | 78.50 | 7.41 | 14.09 |
| 1940 | 76,280 | 81.14 | 8.51 | 10.35 |
| 1945 | 148,730 | 77.31 | 11.92 | 10.77 |
| 1950 | 66,370 | 89.30 | 6.13 | 4.57 |
| 1951 | 46,090 | 90.40 | 6.47 | 3.13 |
| 1952 | 29,750 | 91.23 | 6.79 | 1.98 |
| 1953 | 45,050 | 90.59 | 6.43 | 2.98 |
| 1954 | 44,840 | 90.86 | 6.09 | 3.05 |
| 1955 | 55,710 | 89.55 | 6.54 | 3.91 |
| 1956 | 55,690 | 89.78 | 6.29 | 3.93 |
| 1957 | 36,610 | 91.05 | 6.31 | 2.64 |
| 1958 | 6,590 | 93.80 | 5.71 | 0.49 |
| 1959 | 25,620 | 91.99 | 6.15 | 1.86 |
| 1960 | 30,690 | 91.66 | 6.16 | 2.18 |
| 1961 | 16,730 | 93.24 | 5.56 | 1.20 |

Transit Taxes in 1961

TABLE NO. 2
Transit Taxes in 1961

| | AMOUNT | PERCENT DISTRIBUTION |
|---|---------------------|----------------------|
| Federal Taxes (Total) | \$39,100,000 | 50.65 |
| Income Taxes | 9,870,000 | 12.79 |
| Other Federal Taxes | 29,230,000 | 37.86 |
| State, County and Local Taxes | 38,100,000 | 49.35 |
| TOTAL TAXES | \$77,200,000 | 100.00 |

Total Passengers 1961

(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 1961
Distributed by Type of Service and Population Groups (1960 Census)

| | RAILWAY (Millions) | TROLLEY COACH (Millions) | MOTOR BUS (Millions) | GRAND TOTAL (Millions) |
|--------------------------------------|-----------------------|--------------------------------|----------------------------|------------------------------|
| Subway and Elevated..... | 1,855 | ..... | ..... | 1,855 |
| Surface Lines: (Population Group) | | | | |
| 500,000 and over..... | 349 | 476 | 3,344 | 4,169 |
| 250,000— 500,000..... | 5 | 87 | 748 | 840 |
| 100,000— 250,000..... | 1 | 19 | 592 | 612 |
| 50,000— 100,000..... | 9 | 17 | 603 | 629 |
| Less Than 50,000..... | 18 | 2 | 230 | 250 |
| Suburban and Other..... | 52 | 0 | 476 | 528 |
| TOTAL..... | 2,289 | 601 | 5,993 | 8,883 |

Trend of Total Passengers

TABLE NO. 4

Total Passengers Carried on Transit Lines of the United States Distributed by
Types of Service
At Five Year Intervals 1935-1950 and Annually 1950-1961

| CALEN- DAR YEAR | RAILWAY | | | TROLLEY COACH (Millions) | MOTOR BUS (Millions) | GRAND TOTAL (Millions) |
|-----------------------|-----------------------|------------------------------------|---------------------|--------------------------------|----------------------------|------------------------------|
| | SURFACE (Millions) | SUBWAY & ELEVATED (Millions) | TOTAL (Millions) | | | |
| 1935.. | 7,276 | 2,236 | 9,512 | 96 | 2,618 | 12,226 |
| 1940.. | 5,943 | 2,382 | 8,325 | 534 | 4,239 | 13,098 |
| 1945.. | 9,426 | 2,698 | 12,124 | 1,244 | 9,886 | 23,254 |
| 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 |
| 1953.. | 2,036 | 2,040 | 4,076 | 1,566 | 8,260 | 13,902 |
| 1954.. | 1,489 | 1,912 | 3,401 | 1,367 | 7,624 | 12,392 |
| 1955.. | 1,207 | 1,870 | 3,077 | 1,202 | 7,250 | 11,529 |
| 1956.. | 876 | 1,880 | 2,756 | 1,142 | 7,043 | 10,941 |
| 1957.. | 679 | 1,843 | 2,522 | 993 | 6,874 | 10,389 |
| 1958.. | 572 | 1,815 | 2,387 | 843 | 6,502 | 9,732 |
| 1959.. | 521 | 1,828 | 2,349 | 749 | 6,459 | 9,557 |
| 1960.. | 463 | 1,850 | 2,313 | 657 | 6,425 | 9,395 |
| 1961.. | 434 | 1,855 | 2,289 | 601 | 5,993 | 8,883 |

Revenue Passengers 1961

TABLE NO. 5

Revenue Passengers Carried on Transit Lines of United States in 1961
Distributed by Type of Service and Population Groups (1960 Census)

| | RAILWAY (Millions) | TROLLEY COACH (Millions) | MOTOR BUS (Millions) | GRAND TOTAL (Millions) |
|--------------------------------------|-----------------------|--------------------------------|----------------------------|------------------------------|
| Subway and Elevated..... | 1,680 | ..... | ..... | 1,680 |
| Surface Lines: (Population Group) | | | | |
| 500,000 and over..... | 248 | 308 | 2,533 | 3,089 |
| 250,000— 500,000..... | 4 | 68 | 629 | 701 |
| 100,000— 250,000..... | 1 | 15 | 507 | 523 |
| 50,000— 100,000..... | 9 | 12 | 533 | 554 |
| Less Than 50,000..... | 14 | 2 | 201 | 217 |
| Suburban and Other..... | 30 | 0 | 431 | 478 |
| TOTAL..... | 2,003 | 405 | 4,834 | 7,242 |

Trend of Revenue Passengers

TABLE NO. 6

Revenue Passengers Carried on Transit Lines of the United States Distributed by
Types of Service
At Five Year Intervals 1935-1950 and Annually 1950-1961

| CALEN- DAR YEAR | RAILWAY | | | TROLLEY COACH (Millions) | MOTOR BUS (Millions) | GRAND TOTAL (Millions) |
|-----------------------|-----------------------|---|---------------------|--------------------------------|----------------------------|------------------------------|
| | SURFACE (Millions) | SUBWAY AND ELEVATED (Millions) | TOTAL (Millions) | | | |
| 1935.. | 5,156.2 | 2,252.3 | 7,408.5 | 76.5 | 2,297.3 | 9,782.3 |
| 1940.. | 4,182.5 | 2,281.9 | 6,464.4 | 419.2 | 3,620.1 | 10,503.7 |
| 1945.. | 7,080.9 | 2,555.1 | 9,636.0 | 1,001.2 | 8,344.7 | 18,981.9 |
| 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 |
| 1953.. | 1,403.0 | 1,903.0 | 3,306.0 | 1,137.0 | 6,593.0 | 11,036.0 |
| 1954.. | 1,039.0 | 1,781.0 | 2,820.0 | 993.0 | 6,045.0 | 9,858.0 |
| 1955.. | 845.0 | 1,741.0 | 2,586.0 | 869.0 | 5,734.0 | 9,189.0 |
| 1956.. | 625.0 | 1,749.0 | 2,374.0 | 814.0 | 5,568.0 | 8,756.0 |
| 1957.. | 491.0 | 1,706.0 | 2,197.0 | 703.0 | 5,438.0 | 8,338.0 |
| 1958.. | 415.0 | 1,635.0 | 2,050.0 | 593.0 | 5,135.0 | 7,778.0 |
| 1959.. | 378.0 | 1,647.0 | 2,025.0 | 517.0 | 5,108.0 | 7,650.0 |
| 1960.. | 335.0 | 1,670.0 | 2,005.0 | 447.0 | 5,069.0 | 7,521.0 |
| 1961.. | 323.0 | 1,680.0 | 2,003.0 | 405.0 | 4,834.0 | 7,242.0 |

Revenue Passengers (By Population Groups)

TABLE NO. 7

Revenue Passengers in the United States By Population Groups
At Five Year Intervals 1935-1950 and Annually 1950-1961

| YEAR | RAPID TRANSIT (Millions) | SURFACE LINES | | | | | | TOTAL (Millions) |
|--------|-----------------------------|--------------------------------|-------------------------------|-------------------------------|------------------------------|--------------------------------|----------------------------------|---------------------|
| | | 500,000 AND OVER (Millions) | 250,000-500,000 (Millions) | 100,000-250,000 (Millions) | 50,000-100,000 (Millions) | LESS THAN 50,000 (Millions) | SUBURBAN AND OTHER (Millions) | |
| 1935 | 2,252 | 4,050 | 1,113 | 840 | 532 | 179 | 816 | 9,782 |
| 1940 | 2,282 | 4,305 | 1,312 | 1,020 | 742 | 291 | 552 | 10,504 |
| 1945 | 2,555 | 6,969 | 2,920 | 2,359 | 1,899 | 932 | 1,348 | 18,982 |
| 1950 | 2,113 | 5,207 | 2,007 | 1,585 | 1,323 | 728 | 830 | 13,845 |
| 1951 | 2,041 | 4,739 | 1,893 | 1,476 | 1,235 | 667 | 830 | 12,881 |
| 1952 | 1,982 | 4,448 | 1,745 | 1,322 | 1,161 | 602 | 762 | 12,022 |
| 1953 | 1,903 | 4,102 | 1,580 | 1,210 | 1,038 | 509 | 694 | 11,036 |
| 1954 | 1,781 | 3,694 | 1,400 | 1,053 | 899 | 411 | 620 | 9,858 |
| 1955 | 1,741 | 3,478 | 1,286 | 953 | 786 | 360 | 585 | 9,189 |
| 1956 | 1,749 | 3,368 | 1,179 | 866 | 715 | 324 | 555 | 8,756 |
| 1957 | 1,706 | 3,274 | 1,078 | 811 | 655 | 285 | 529 | 8,338 |
| 1958 | 1,635 | 3,095 | 984 | 780 | 596 | 254 | 494 | 7,778 |
| 1959 | 1,647 | 3,057 | 956 | 696 | 582 | 240 | 472 | 7,650 |
| 1960 | 1,670 | 2,997 | 911 | 691 | 554 | 230 | 468 | 7,521 |
| 1961* | 1,680 | 2,869 | 856 | 644 | 517 | 214 | 462 | 7,242 |
| 1961** | 1,680 | 3,089 | 701 | 523 | 554 | 217 | 478 | 7,242 |

* Population distribution based upon 1950 census.

** Population distribution based upon 1960 census.

Transit Operating Revenues 1961

TABLE NO. 8

Transit Operating Revenue for Year 1961 Distributed by Types of Service and Population Groups (1960 Census)

| | RAILWAY (Millions) | TROLLEY COACH (Millions) | MOTOR BUS (Millions) | GRAND TOTAL (Millions) |
|--------------------------------------|-----------------------|-----------------------------|-------------------------|---------------------------|
| Subway and Elevated | \$285.7 | ..... | ..... | \$285.7 |
| Surface Lines: (Population Group) | | | | |
| 500,000 and over | 52.2 | \$60.6 | \$491.6 | 604.4 |
| 250,000— 500,000 | 0.6 | 12.4 | 125.8 | 138.8 |
| 100,000— 250,000 | 0.2 | 3.2 | 100.8 | 104.2 |
| 50,000— 100,000 | 1.7 | 2.2 | 106.5 | 110.4 |
| Less Than 50,000 | 3.0 | 0.3 | 34.2 | 37.5 |
| Suburban and Other | 22.2 | 0 | 86.5 | 108.7 |
| TOTAL | \$365.6 | \$78.7 | \$945.4 | \$1,389.7 |

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 1950-1961

| CAL- ENDAR YEAR | RAILWAY | | | TROLLEY COACH (Millions) | MOTOR BUS (Millions) | GRAND TOTAL (Millions) |
|-----------------------|-----------------------|---|---------------------|--------------------------------|----------------------------|------------------------------|
| | SURFACE (Millions) | SUBWAY AND ELEVATED (Millions) | TOTAL (Millions) | | | |
| 1935.. | \$388.0 | \$131.8 | \$519.8 | \$5.5 | \$156.1 | \$681.4 |
| 1940.. | 327.8 | 128.3 | 456.1 | 25.0 | 255.9 | 737.0 |
| 1945.. | 560.1 | 149.4 | 709.5 | 68.4 | 602.5 | 1,380.4 |
| 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 |
| 1953.. | 250.6 | 239.5 | 490.1 | 151.3 | 871.7 | 1,513.1 |
| 1954.. | 204.2 | 269.2 | 473.4 | 141.5 | 856.9 | 1,471.8 |
| 1955.. | 175.5 | 264.3 | 439.8 | 130.8 | 855.8 | 1,426.4 |
| 1956.. | 139.4 | 271.4 | 410.8 | 127.6 | 877.7 | 1,416.1 |
| 1957.. | 115.3 | 267.6 | 382.9 | 116.4 | 886.3 | 1,385.6 |
| 1958.. | 99.1 | 266.5 | 365.6 | 103.2 | 880.7 | 1,349.5 |
| 1959.. | 93.0 | 272.2 | 365.2 | 91.0 | 920.2 | 1,376.4 |
| 1960.. | 87.6 | 281.8 | 369.4 | 81.9 | 955.9 | 1,407.2 |
| 1961.. | 79.9 | 285.7 | 365.6 | 78.7 | 945.4 | 1,389.7 |

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 1950-1961

| CAL- END- YEAR | RAILWAY | | | TROLLEY COACH | MOTOR BUS | GRAND TOTAL |
|----------------------|------------|---------------------------|------------|------------------|--------------|----------------|
| | SURFACE | SUBWAY AND ELEVATED | TOTAL | | | |
| | (Millions) | (Millions) | (Millions) | | | |
| 1935.. | \$357.8 | \$127.8 | \$485.6 | \$5.5 | \$151.2 | \$642.3 |
| 1940.. | 304.0 | 123.8 | 427.8 | 24.9 | 248.8 | 701.5 |
| 1945.. | 513.4 | 142.3 | 655.7 | 68.0 | 590.0 | 1,313.7 |
| 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 |
| 1953.. | 218.0 | 232.0 | 450.0 | 148.9 | 849.7 | 1,448.6 |
| 1954.. | 174.5 | 261.4 | 435.9 | 138.8 | 835.3 | 1,410.0 |
| 1955.. | 146.6 | 257.5 | 404.1 | 128.5 | 826.3 | 1,358.9 |
| 1956.. | 117.1 | 264.2 | 381.3 | 124.5 | 845.3 | 1,351.1 |
| 1957.. | 97.0 | 260.5 | 357.5 | 112.7 | 849.6 | 1,319.8 |
| 1958.. | 83.5 | 259.4 | 342.9 | 100.1 | 839.2 | 1,282.2 |
| 1959.. | 78.5 | 262.9 | 341.4 | 89.9 | 877.0 | 1,308.3 |
| 1960.. | 74.0 | 269.6 | 343.6 | 81.0 | 910.3 | 1,334.9 |
| 1961.. | 73.1 | 273.5 | 346.6 | 76.5 | 897.8 | 1,320.9 |

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 1950-1961

| CAL- END- YEAR | RAILWAY | | | TROLLEY COACH | MOTOR BUS | GRAND TOTAL |
|----------------------|------------|---------------------------|------------|------------------|--------------|----------------|
| | SURFACE | SUBWAY AND ELEVATED | TOTAL | | | |
| | (Millions) | (Millions) | (Millions) | | | |
| 1935.. | 1,147.7 | 438.6 | 1,586.3 | 14.6 | 711.1 | 2,312.0 |
| 1940.. | 844.7 | 470.8 | 1,315.5 | 86.0 | 1,194.5 | 2,596.0 |
| 1945.. | 939.8 | 458.4 | 1,398.2 | 133.3 | 1,722.3 | 3,253.8 |
| 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 |
| 1953.. | 273.7 | 391.1 | 664.8 | 211.7 | 1,819.0 | 2,695.5 |
| 1954.. | 215.1 | 376.3 | 591.4 | 196.7 | 1,760.7 | 2,548.8 |
| 1955.. | 178.3 | 382.8 | 561.1 | 176.5 | 1,709.9 | 2,447.5 |
| 1956.. | 132.9 | 387.1 | 520.0 | 165.7 | 1,680.9 | 2,366.6 |
| 1957.. | 106.6 | 388.0 | 494.6 | 146.5 | 1,648.4 | 2,289.5 |
| 1958.. | 89.9 | 386.5 | 476.4 | 131.0 | 1,593.6 | 2,201.0 |
| 1959.. | 81.3 | 388.7 | 470.0 | 112.4 | 1,576.5 | 2,158.9 |
| 1960.. | 74.8 | 390.9 | 465.7 | 100.7 | 1,576.4 | 2,142.8 |
| 1961.. | 69.4 | 385.1 | 454.5 | 92.9 | 1,529.7 | 2,077.1 |

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 1950-1961

| CAL- END- YEAR | KILOWATT HOURS CONSUMED (IN MILLIONS) | | | | GALLONS OF MOTOR FUEL USED (IN THOUSANDS) | | |
|----------------------|--|--------------------|------------------|-------|--|---------------|---------|
| | RAPID TRANSIT | SURFACE RAILWAY | TROLLEY COACH | TOTAL | GASOLINE | DIESEL OIL | PROPANE |
| | 1935.. | 1,852 | 5,096 | 61 | 7,009 | * | * | 0 |
| 1940.. | 1,977 | 4,050 | 307 | 6,334 | * | * | 0 |
| 1945.. | 1,966 | 4,547 | 520 | 7,033 | 510,000 | 11,800 | 0 |
| 1950.. | 2,000 | 2,410 | 841 | 5,251 | (a)430,000 | 98,600 | (a) |
| 1951.. | 1,970 | 2,010 | 846 | 4,826 | 411,000 | 112,000 | 10,300 |
| 1952.. | 1,860 | 1,640 | 859 | 4,359 | 380,000 | 121,000 | 18,700 |
| 1953.. | 1,820 | 1,390 | 850 | 4,060 | 360,000 | 130,000 | 20,300 |
| 1954.. | 1,800 | 1,080 | 790 | 3,670 | 330,100 | 139,200 | 26,800 |
| 1955.. | 1,900 | 910 | 720 | 3,530 | 246,000 | 172,600 | 30,300 |
| 1956.. | 1,960 | 700 | 680 | 3,340 | 219,400 | 183,500 | 30,300 |
| 1957.. | 1,980 | 560 | 600 | 3,140 | 198,400 | 190,000 | 34,200 |
| 1958.. | 2,073 | 485 | 535 | 3,093 | 181,700 | 192,700 | 35,100 |
| 1959.. | 2,067 | 431 | 464 | 2,962 | 167,800 | 196,600 | 36,600 |
| 1960.. | 2,098 | 393 | 417 | 2,908 | 153,600 | 208,100 | 38,300 |
| 1961.. | 2,108 | 362 | 381 | 2,851 | 125,900 | 217,500 | 35,700 |

*Data not available.

(a) Propane included with gasoline.

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 1950-1961

| 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 |

Size of New Buses

TABLE NO. 14
Number of Buses in Each Size Class
Delivered in the Years 1943-1961

| YEAR | RAILWAY CARS | | | TOTAL |
|------------|------------------|-------------|------------------|--------|
| | 29 SEATS OR LESS | 30-39 SEATS | 40 SEATS OR MORE | |
| *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 |
| 1953..... | 30 | 499 | 1,717 | 2,246 |
| 1954..... | 22 | 359 | 1,844 | 2,225 |
| 1955..... | 8 | 229 | 1,861 | 2,098 |
| 1956..... | 8 | 162 | 2,589 | 2,759 |
| 1957..... | 0 | 129 | 1,817 | 1,946 |
| 1958..... | 2 | 177 | 1,519 | 1,698 |
| 1959..... | 1 | 157 | 1,379 | 1,537 |
| 1960..... | 0 | 173 | 2,633 | 2,806 |
| 1961..... | 0 | 105 | 2,310 | 2,415 |

*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 1961

| CAL- ENDAR YEAR | RAILWAY CARS | | | TROLLEY COACHES | MOTOR BUSES | GRAND TOTAL |
|-----------------------|--------------|----------------------|-------|--------------------|----------------|----------------|
| | SURFACE | SUBWAY & ELEVATED | TOTAL | | | |
| *1940.. | 463 | 189 | 652 | 618 | 3,984 | 5,254 |
| 1941.. | 462 | 0 | 462 | 227 | 5,600 | 6,289 |
| 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 |
| 1953.. | 0 | 0 | 0 | 0 | 2,246 | 2,246 |
| 1954.. | 0 | 260 | 260 | 0 | 2,225 | 2,485 |
| 1955.. | 0 | 288 | 288 | 43 | 2,098 | 2,429 |
| 1956.. | 0 | 376 | 376 | 0 | 2,759 | 3,135 |
| 1957.. | 0 | 469 | 469 | 0 | 1,946 | 2,415 |
| 1958.. | 0 | 428 | 428 | 0 | 1,698 | 2,126 |
| 1959.. | 0 | 210 | 210 | 0 | 1,537 | 1,747 |
| 1960.. | 0 | 416 | 416 | 0 | 2,806 | 3,222 |
| 1961.. | 0 | 468 | 468 | 0 | 2,415 | 2,883 |

*Data for prior years not available.

Transit Equipment Owned in 1961

TABLE NO. 16

Transit Passenger Equipment in 1961 Showing Types of Vehicles and Their Distribution by Population Groups (1960 Census)

| | RAILWAY CARS | TROLLEY COACHES | MOTOR BUSES | GRAND TOTAL |
|--------------------------------------|--------------|-----------------|-------------|-------------|
| Subway and Elevated | 9,078 | ..... | ..... | 9,078 |
| Surface Lines: (Population Group) | | | | |
| 500,000 and over | 1,653 | 2,624 | 19,900 | 24,177 |
| 250,000— 500,000 | 30 | 616 | 6,500 | 7,146 |
| 100,000— 250,000 | 7 | 171 | 6,000 | 6,178 |
| 50,000— 100,000 | 64 | 150 | 6,400 | 6,614 |
| Less Than 50,000 | 107 | 32 | 5,100 | 5,239 |
| Suburban and Other | 480 | 0 | 5,100 | 5,580 |
| TOTAL | 11,419 | 3,593 | 49,000 | 64,012 |

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 1950-1961

| AS OF DECEMBER 31ST | RAILWAY CARS | | | TROLLEY COACH | MOTOR BUS | GRAND TOTAL |
|---------------------|--------------|---------------------|--------|---------------|-----------|-------------|
| | SURFACE | SUBWAY AND ELEVATED | TOTAL | | | |
| 1935.. | 40,050 | 10,416 | 50,466 | 578 | 23,800 | 74,844 |
| 1940.. | 26,630 | 11,032 | 37,662 | 2,802 | 35,000 | 75,464 |
| 1945.. | 26,160 | 10,217 | 36,377 | 3,711 | 49,670 | 89,758 |
| 1950.. | 13,228 | 9,758 | 22,986 | 6,504 | 55,820 | 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 |
| 1953.. | 7,990 | 9,244 | 17,234 | 6,941 | 54,700 | 78,875 |
| 1954.. | 6,400 | 9,200 | 15,600 | 6,598 | 54,000 | 76,198 |
| 1955.. | 5,300 | 9,232 | 14,532 | 6,157 | 52,400 | 73,089 |
| 1956.. | 3,970 | 9,255 | 13,225 | 5,748 | 51,400 | 70,373 |
| 1957.. | 3,601 | 9,158 | 12,759 | 5,412 | 50,800 | 68,971 |
| 1958.. | 3,108 | 9,093 | 12,201 | 4,848 | 50,100 | 67,149 |
| 1959.. | 2,983 | 9,000 | 11,983 | 4,297 | 49,500 | 65,780 |
| 1960.. | 2,856 | 9,010 | 11,866 | 3,826 | 49,600 | 65,292 |
| 1961.. | 2,341 | 9,078 | 11,419 | 3,593 | 49,000 | 64,012 |

Track and Route Mileage 1961

TABLE NO. 18

Total Miles of Electric Railway Track, Motor Bus Route and Trolley Coach Route of the Transit Industry in the United States, 1961 Distributed by Population Groups (1960 Census)

| | RAILWAY | TROLLEY COACH | MOTOR BUS |
|--------------------------------------|---------|---------------|-----------|
| Subway and Elevated | 1,246 | ..... | ..... |
| Surface Lines: (Population Group) | | | |
| 500,000 and over | 756 | 1,261 | 16,400 |
| 250,000— 500,000 | 9 | 482 | 14,800 |
| 100,000— 250,000 | 2 | 170 | 12,000 |
| 50,000— 100,000 | 20 | 92 | 10,000 |
| Less Than 50,000 | 44 | 12 | 5,900 |
| Suburban and Other | 524 | 0 | 52,400 |
| TOTAL | 2,601 | 2,017 | 111,500 |

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 1950-1961

| 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 | | |
| 1935... | 25,470 | 1,230 | 26,700 | 548 | 58,100 |
| 1940... | 18,360 | 1,242 | 19,602 | 1,925 | 78,000 |
| 1945... | 16,480 | 1,222 | 17,702 | 2,313 | 90,400 |
| 1950... | 9,590 | 1,223 | 10,813 | 3,513 | 98,000 |
| 1951... | 8,240 | 1,217 | 9,457 | 3,678 | 99,700 |
| 1952... | 7,309 | 1,223 | 8,532 | 3,736 | 99,600 |
| 1953... | 6,126 | 1,226 | 7,352 | 3,663 | 100,000 |
| 1954... | 5,547 | 1,218 | 6,765 | 3,630 | 99,000 |
| 1955... | 4,976 | 1,221 | 6,197 | 3,428 | 99,800 |
| 1956... | 4,495 | 1,251 | 5,746 | 3,293 | 100,700 |
| 1957... | 3,774 | 1,245 | 5,019 | 3,007 | 102,400 |
| 1958... | 2,600 | 1,244 | 3,844 | 2,723 | 104,500 |
| 1959... | 2,200 | 1,245 | 3,445 | 2,491 | 106,300 |
| 1960... | 1,900 | 1,243 | 3,143 | 2,196 | 108,700 |
| 1961... | 1,355 | 1,246 | 2,601 | 2,017 | 111,500 |

NOTES

