# BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM

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### SALES FINANCE COMPANIES

#### JANUARY 1946

Retail financing. -- The volume of retail financing by sales finance companies during January was larger than in the preceding month, as a result of a substantial increase in the financing of consumers' goods other than automotive, and of a gain in retail automotive paper acquired. Outstanding balances on both automotive and other retail instalment paper continued to show a gradual rise.

The increase in total retail automotive financing, shown in the table below, reflected increases in both new and used passenger car paper. New passenger car financing showed sharp gains in number and dollar volume for the third consecutive month.

The 9 per cent rise in retail financing of consumers' goods other than automotive resulted from increases in all classes of paper except furniture paper. The largest percentage gain was in paper arising from miscellaneous retail sales. Paper arising from the sale of refrigerators and other household appliances was up sharply for the fifth consecutive month.

## Retail Financing by Sales Finance Companies

|                                         | Perce                                 | ntage change, December | .945 to January 1946  |  |  |
|-----------------------------------------|---------------------------------------|------------------------|-----------------------|--|--|
| Class of retail instalment paper        | Number                                | Volume of paper        | Outstanding balances, |  |  |
|                                         | of cars                               | acquired during month  | end of month          |  |  |
| Automotive: Total retail                | + 5                                   | + 5                    | +4                    |  |  |
| Passenger cars: New                     | +79                                   | +79                    |                       |  |  |
| Used                                    | +11                                   | +10                    | •••                   |  |  |
| Commercial cars: New                    | -27                                   | -25                    | ,                     |  |  |
| Used                                    | - 9                                   | - 8                    | •••                   |  |  |
| Other consumers' goods: Total retail    | · · · · · · · · · · · · · · · · · · · | + 9                    | <u>+ 5</u>            |  |  |
| Furniture, radios, musical instruments  |                                       | - 2                    |                       |  |  |
| Refrigerators and other household appli | +11                                   | •••                    |                       |  |  |
| Residential building repair and moderni | zation                                | - + 4                  | •••                   |  |  |
| Miscellaneous retail                    |                                       | +23                    | •••                   |  |  |

Wholesale financing. -- Wholesale automotive financing during January was 8 per cent larger than a month earlier, resulting from increases in paper arising from the sale to dealers of both new and used vehicles. Wholesale financing other than automotive showed considerable expansion in January.

Ratio of paper acquired to balances outstanding.—Retail automotive paper purchased was 20 per cent and other retail consumer paper was 13 per cent of respective balances outstanding at the end of the month, or the same ratios as for the preceding month. The volume of wholesale automotive paper acquired in January amounted to 78 per cent of the corresponding amount outstanding at the end of the month, and other wholesale paper acquired was 37 per cent of the end-of-month balances. The ratio for industrial, commercial, and farm equipment paper was 22 per cent, a some-what larger ratio than in other recent months.

Note: January data, based on returns from 164 sales finance companies, are compiled in the same manner as those shown in earlier reports. Aggregates represent only the totals for the reporting companies and, since the reporting sample is not identical from month to month, they are not comparable with totals of preceding months.

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Table 1.--Automotive and Diversified Financing by Sales Finance Companies Indexes of Cutstanding Balances: December 31, 1939 = 100 a/

| End of month<br>and year | Total all sales financing | Retail automotive | Wholesale<br>automotive | Wholesale<br>other<br>than<br>automotive | Retail<br>other<br>consumers'<br>goods | Industrial,<br>commercial,<br>and farm<br>equipment |
|--------------------------|---------------------------|-------------------|-------------------------|------------------------------------------|----------------------------------------|-----------------------------------------------------|
| 1939                     | 100                       | 100               | 100                     | 100                                      | 100                                    | 100                                                 |
| 1940                     | 136                       | 132               | 169                     | 140                                      | 129                                    | 131                                                 |
| 1941                     | 152                       | 149               | 175                     | 250                                      | 148                                    | 147                                                 |
| 1942                     | 53                        | 37                | 112                     | 40                                       | 76                                     | 61                                                  |
| 1943                     | 20                        | 13                | 40                      | 8                                        | 30                                     | 27                                                  |
| 1944                     | 18                        | 15                | 24                      | 11                                       | 26                                     | 26                                                  |
| 1945                     | <b>5</b> \$               | 18                | 27                      | 38                                       | 39                                     | 23                                                  |
| 1945 - January           | 18                        | 15                | 25                      | 14                                       | 26                                     | 27                                                  |
| February                 | 18                        | 14                | 26                      | 15                                       | 26                                     | 26                                                  |
| March                    | 18                        | 14                | 26                      | 18                                       | 26                                     | 30                                                  |
| April                    | 18                        | 14                | .25                     | 17                                       | 27                                     | 32                                                  |
| May                      | 18                        | 14                | 25                      | 16                                       | 28                                     | 28                                                  |
| June                     | 18                        | 14                | 24                      | 16                                       | 29                                     | 27                                                  |
| July                     | 18                        | 15                | 20                      | 16                                       | 30                                     | 27                                                  |
| August                   | 18                        | 15                | 18                      | 19                                       | 31                                     | 25                                                  |
| September                | 18                        | 15                | 17                      | 21                                       | 33                                     | 24                                                  |
| October                  | 19                        | 16                | 18                      | 28                                       | 35                                     | 24                                                  |
| November                 | 21                        | 17                | 24                      | 32                                       | 37                                     | 24                                                  |
| December                 | 22                        | 18                | 27                      | 38                                       | 39                                     | 23                                                  |
| 1946 - January           | 23                        | 18                | 28                      | 44                                       | 41                                     | 25                                                  |

a/ Indexes as of December 31 for the years of 1939, 1940, and 1941 are based on figures reported by sales finance companies on a supplementary report form which accompanied the regular monthly report form for January 1942. Succeeding indexes are derived by calculating the percentage changes of the outstanding balances reported by sales finance companies for each month from those reported by the same companies for the preceding month, and by linking these percentages to the indexes for the preceding month.

Table 2.--Relative Importance of Loans Made by Sales Finance Companies
During January 1946 and Outstanding Balances at End of Month

|                                | Paper ac      | - , }                  | Outstanding balances, end of month |                     |  |  |
|--------------------------------|---------------|------------------------|------------------------------------|---------------------|--|--|
| Class of paper                 | Amount        | Percentage<br>of total | Amount                             | Percentage of total |  |  |
| Total, all classes of paper a/ | \$106,928,062 | 100                    | \$357,276,444                      | 100                 |  |  |
| Total loans                    | 33,172,845    | 31                     | 93,237,161                         | 26                  |  |  |
| Small (personal) loans         | 9,006,755     | 8                      | 48,186,943                         | 13                  |  |  |
| Business loans                 | 24,166,090    | 23                     | 45,050,218                         | 13                  |  |  |
| Total sales financing a/       | 73,755,217    | 69                     | 264,039,283                        | 74                  |  |  |

Included in this classification are only those firms which, in addition to their sales financing operations, reported loan activities.

#### SALES FINANCE COMPANIES

Table 3.--Automotive and Diversified Financing by Sales Finance Companies

January 1942 = 100 a/

|                                                           |          |                   |                  |                          |          | 19       | 945      |               |                  |          |            |          | 19   |
|-----------------------------------------------------------|----------|-------------------|------------------|--------------------------|----------|----------|----------|---------------|------------------|----------|------------|----------|------|
| ITEM                                                      | Jan.     | Feb.              | Mar.             | . Apr                    | Мау      | ounf     | July     | Aug.          | Sept.            | °1º0     | •aon       | Dec.     | .Ten |
| RETAIL AUTOMOTIVE                                         |          |                   |                  |                          | •        |          |          |               |                  |          |            |          |      |
| otal number of cars financedotal volume of paper acquired | 24<br>31 | <b>2</b> 24<br>31 | 32<br>41         | <b>3</b> 0<br><b>3</b> 8 | 31<br>39 | 34<br>45 | 34<br>46 | 33<br>44      | <b>36</b><br>50  | 40<br>56 | 41<br>59   | 40<br>57 |      |
| New passenger carsNumber Paper acquired                   | 3<br>4   | 2<br>3            | . 3<br>. 4       | 2<br>4                   | 2<br>4   | 2<br>3   | 3<br>4   | <b>3</b><br>5 | <b>4</b><br>6    | 3<br>5   | 9<br>11    | 18<br>19 | 34   |
| New commercial carsNumber  Paper acquired                 | 22<br>21 | 18<br>17          | 25<br>24         | 28<br>24                 | 30<br>26 | 38<br>30 | 40<br>30 | 56<br>43      | 7 <u>4</u><br>56 | 92<br>68 | 148<br>104 | 83<br>65 | 6    |
| Used passenger carsNumber                                 | 26<br>36 | 27<br>37          | 35<br>48         | 33<br>45                 | 34<br>46 | 37<br>53 | 38<br>54 | 36<br>50      | 37<br>54         | 43<br>62 | 41<br>61   | 39<br>58 | 6    |
| Used commercial carsPumber  Paper acquired                | 17<br>36 | 15<br>30          | 19<br><b>4</b> 0 | 18<br>35                 | 18<br>37 | 20<br>41 | 19<br>39 | 19<br>39      | 31<br>56         | 33<br>62 | 34<br>65   | 45<br>88 | 8    |
| WHOLESALE AUTOMOTIVE (Paper acquired)                     |          |                   |                  |                          | -        |          |          |               |                  |          |            |          |      |
| otal volume of paper acquired                             | 16       | 15                | 18               | 16                       | 15       | 15       | 12       | 14            | 15               | 19       | 32         | 30       | 3    |
| New cars (passenger and commercial)                       | 6        | 4                 | 6                | 5                        | 5        | 7        | 5        | 5             | 6                | 10       | 22         | 21       | 2    |
| Used cars (passenger and commercial)                      | 71       | 73                | 80               | 70                       | 68       | 56       | 47       | 62            | 56               | 67       | 71         | 64       | 7    |
| DIVERSIFIED FINANCING (Paper acquired)                    |          |                   |                  |                          |          |          |          |               | ·                |          |            |          |      |
| otal diversified financing                                | 44       | 38                | 49               | 51                       | 51       | 58       | 53       | 62            | 63               | 84       | 82         | 82       | 9    |
| Total retail, other consumers' goods                      | 53       | 48                | 55               | 63                       | 66       | 75       | 69       | 81            | 82               | 104      | 103        | 101      | 10   |
| Furniture, radios, musical instruments                    | 27       | 19                | 26               | 25                       | 28       | 27       | 26       | 26            | 24               | 26       | 28         | 29       | 2    |
| Refrigerators and other household appliances              | 17       | 16                | 22               | 24                       | 33       | 33       | 31       | 28            | 34               | 43       | 62         | 69       | 7    |
| Residential building repairs and modernization.           | 99       | 94                | 114              | 129                      | 151      | 172      | 159      | 173           | 158              | 210      | 216        | 197      | 20   |
| Miscellaneous retail                                      | 172      | 154               | 143              | 179                      | 137      | 171      | 143      | 242           | 312              | 378      | 311        | 286      | 35   |
| Total wholesale, except automotive                        | 13       | 7                 | 10               | 8                        | 9        | 9        | 11       | 11            | 10               | 24       | 26         | 26       | 3    |
| Industrial, commercial, and farm equipment                | 54       | 55                | 206              | 122                      | 53       | 50       | 39       | 47            | 43               | 90       | 57         | 84       | 16   |

Indexes are derived by calculating the percentage changes in the number of cars financed or the volume of paper acquired by sales finance companies during each month from the number of cars financed or the volume of paper acquired by the same companies during the preceding month, and by linking these percentages to the indexes for the preceding month. The indexes for "Total retail automotive," "Total wholesale automotive," and "Total retail, other consumers' goods" are based on all figures reported for these items regardless of whether or not breakdowns could be supplied.

Table 4.--Automotive and Diversified Financing by Sales Finance Companies
Paper Acquired During January 1946 and Balances Cutstanding at End of Month

|                                            | Volume of pa<br>during Ja  | per acquired<br>nuary 1946                    | Outstanding                       | Ratio paper<br>sequired to<br>outstanding<br>balances b |  |
|--------------------------------------------|----------------------------|-----------------------------------------------|-----------------------------------|---------------------------------------------------------|--|
| Class of paper                             | By all companies reporting | By companies reporting outstanding balances a | balances<br>Januarý 31,<br>1946 a |                                                         |  |
| Total retail automotive                    | \$29,793,963               | \$29,250,153                                  | \$146,880,160                     | 20                                                      |  |
| Total wholesale automotive                 | 34,920,807                 | 34,762,678                                    | 44,729,875                        | 78                                                      |  |
| Total wholesale - other than automotive    | 1,109,472                  | 1,109,472                                     | 2,969,025                         | 37                                                      |  |
| Total retail - other consumers' goods      | 10,692,547                 | 9,967,861                                     | 75,604,848                        | 13                                                      |  |
| Industrial, commercial, and farm equipment | 966,387                    | 949,563                                       | 4,394,331                         | 22                                                      |  |
| Total sales financing                      | \$77,483,176               | \$76,039,727                                  | \$274,578,239                     | 28                                                      |  |
| •                                          |                            |                                               |                                   |                                                         |  |

a/ Data are based on figures from sales finance companies able to report both their paper acquired and their outstanding balances.

Table 5.--Number of Cars Financed and Volume of Paper Acquired by Sales Finance Companies During January 1946

|                                       | Number | of cars             | Paper acquired   |                        |  |  |
|---------------------------------------|--------|---------------------|------------------|------------------------|--|--|
| Class of paper                        | Number | Percentage of total | Dollar<br>volume | Percentage<br>of total |  |  |
| Total retail automotive               | 42,479 | 100                 | \$25,153,014 4   | 100                    |  |  |
| New passenger cars                    | 1,727  | 4                   | 1,385,974        | 6                      |  |  |
| New commercial cars                   | 1,314  | 3                   | 1.577.142        | 6                      |  |  |
| Used passenger cars                   | 36,899 | 87                  | 20,572,697       | 82                     |  |  |
| Used commercial cars                  | 2,539  | 6                   | 1,617,201        | 6                      |  |  |
| Total wholesale automotive            | 39,646 | 100                 | \$30,407,973     | 100                    |  |  |
| New cars (passenger and commercial)   | 27,594 | 70                  | 20,725,941       | 68                     |  |  |
| Used cars (passenger and commercial). | 12,052 | 30                  | 9,682,032        | 32                     |  |  |

a/ Data are based on reports from sales finance companies providing a breakdown of their retail and wholesale automotive financing. These amounts are less than those reported in table 4 due to the exclusion of some data for which breakdowns were not available.

Table 6 .-- Volume of Diversified Sales Financing During January 1946

| Class of paper                                           | Dollar volume of paper acquired | Percentage of total |
|----------------------------------------------------------|---------------------------------|---------------------|
| Retail - other consumers' goods:                         |                                 |                     |
| Furniture, radios, pianos, and other musical instruments | \$ 860,531                      | 7                   |
| Refrigerators and other household appliances             | 648,601                         | 5                   |
| Residential building repairs and modernization           | 6,194,534                       | 49                  |
| Miscellaneous retail                                     | 2,960,342                       | 23                  |
| Fotal retail - other consumers' goods                    | \$10,664,008 a/                 | 84                  |
| Total wholesale - other than automotive                  | 1,109,472                       | 9                   |
| Industrial, commercial, and farm equipment               | 966,387                         | 7                   |
| Total diversified financing                              | \$12,739,867                    | 100                 |
|                                                          |                                 |                     |

a/ Data are based on reports from sales finance companies providing a breakdown of their retail

Digitized for FRASER financing of other consumers' goods. This amount is less than that reported in table 4 due to the 
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b/ Ratios obtained by dividing paper acquired (column 2) by outstanding balances (column 3).