Changes in the Value of Farms.-The total value of farm land and buildings in 1959 was almost $\$ 129$ billion, or an average of $\$ 34,825$ per farm. The total value in 1959 was three times
the total value in 1940 and 8 times the total value in 1900 . On a per-farm basis, the average value of land and buildings in 1959 was more than 2 times that of 1950 and 6 times that of 1940.


The total value of farm land and buildings declined in the 1920's and the 1930's. These declines were largely the result of falling prices. Since 1935 the total value of farm land and buildings has risen significantly with the sharpest increases occurring after 1940 .

In the 50 years after 1870, value of land and buildings increased slightly as settlement pushed westward and the lengthening railway network brought vast new land areas within the reach of farm product markets.

AVERAGE VALUE OF LAND PER FARM: 1850 TO 1954


The changes in the total value of land and buildings and the average value per farm and per acre from census to census are affected by changes in price level as well as changes in the physical assets themselves. No fully satisfactory index is available to use for removing the entire effect of the change in price level from census to census. The following table indicates the approximate level of the value of farm land and buildings at 1959 prices for 1910 to 1959 . The value at 1959 prices has been calculated by dividing the value of farm land and buildings by the index of wholesale prices $(1959=100)$.

The computed value of land and buildings at constant (1959) prices indicates more accurately the growth and change in the value of farm land and buildings than the values reported in current prices in the census.

Value of Land and Buildings at 1959 Prices and as Reported by the Census, for the Conterminous United States:

1850 то 1959

| Census year | Value at 1959 prices |  |  | Value as reported by the Census |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total value (millions of dollars) | Average value per farm (dollars) | A verage value per acre (dollars) | Total value (millions of dollars) | A verage value per farm (dollars) | Average value per acre (dollars) | Index of wholesale prices $(1959=100)$ |
| 1959. | 128, 988 | 34,825 | 115.15 | 128,988 | 34.825 | 115.15 | 100 |
| 1954 | 106, 068 | 22,179 | 91.58 | 97, 583 | 20, 405 | 84.25 | 92 |
| 1950 | 87, 512 | 16,259 | 75.53 | 75, 261 | 13, 983 | 64.96 | 86 |
| 1945 | 78,981 | 13,650 | 70.05 | 46,389 | 7,917 | 40.63 | 58 |
| 1940 | 78,237 | 12,833 | 73.74 | 33,642 | 5,518 | 31.71 | 43 |
| 1935. | 74,679 | 10,961 | 70.82 | 32, 859 | 4,823 | 31.16 | 44 |
| 1930. | 101, 872 | 16,200 | 103.23 | 47,880 | 7,614 | 48.52 | 47 |
| 1925 | 88,335 | 13, 864 | 95.57 | 49, 468 | 7,764 | 53.52 | 56 |
| 1920 | 78,948 | 12,243 | 82.69 | 66,316 | 10,284 | 69.38 | 84 |
| 1910 | 89, 234 | 14,028 | 101. 54 | 34, 801 | ¢, 471 | 39.60 | 39 |
| 1900 | 53,596 | 9, 342 | 63. 90 | 16,615 | 2,896 | 19.81 | 31 |
| 1890. | 42, 836 | 9,384 | 63.74 | 13, 279 | 2,909 | 21.31 | 31 |
| 1880 | 28,325 | 7,067 | 52.83 | 10,197 | 2,544 | 19.02 | 36 |
| 1870. | 15, 838 | 5,955 | 38.85 | 7,444 | 2, 799 | 18.26 | 47 |
| 1860. | 20,137 | 9, 852 | 49.45 | 6,645 | 3,251 | 16.32 | 33 |
| 1850 | 9, 622 | 6,641 | 32.76 | 3,272 | 2,258 | 11.14 | 34 |

