EXECUTIVE OFFICE OF THE PRESIDENT COUNCIL OF ECONOMIC ADVISERS WASHINGTON, D.C. 20506

February 5, 1965

MEMORANDUM FOR THE PRESIDENT

Subject: Is the Stock Market Too High?

- 1. <u>You asked me whether the stock market is too high.</u> Of course, nobody can really predict what the market will do next. It could go down today, next week, or next month. But here are a few facts.
- 2. <u>Stock prices have risen a lot.</u> Dow-Jones industrials are:
 - -- up 20% since November 1963
 - -- up 40% since January 1961
 - -- up 440% since the end of World War II.
- 3. But the business earnings which underlie these stock values are up too,
 - -- up more than 15% from the fourth quarter of 1963
 - -- up 70% from the first quarter of 1961
 - -- up 250% since 1946.
- 4. For the 30 stocks in the Dow-Jones Industrial Index, <u>the price-earnings ratio is now about</u> <u>19</u>,
 - -- <u>up slightly</u> from the 18.6 average for 1963 and the 17.9 average for 1962
 - -- <u>but below the 22-24 ratios before the 1962 decline</u> and below the average figures from 1958 through 1961.

5. Here are some important examples of <u>price-earnings ratios</u> of companies that have already reported for the year 1964,

	1961	1964
Alcoa	36	23
Bethlehem Steel	17	12
DuPont	25	26
General Motors	16	17
Procter & Gamble	33	48
Standard Oil, New Jersey	13	18
Westinghouse Electric	40	44

- Defense stocks are generally below their previous peak levels, as would be expected.
- Some individual firms, such as American Motors, Reynolds Tobacco, and cement companies, are not participating in the general rise in earnings and stock prices.
- 6. The market is sounder than before the 1962 shake-out.
 - The "growth stocks" are more realistically priced.
 - There is less use of credit to push up values.
- 7. <u>In the long run, stock prices rise</u> because:
 - -- companies plow back earnings.
 - -- as incomes rise, more families become investors and have more to invest.
- 8. <u>But the uptrend of stock values never proceeds smoothly</u> and there are now, as always, many risks.
 - A technical correction usually follows a sustained rise of the sort we are in.
 - If the economy should slow down, profits could begin to be squeezed, and the present high market is based on the present high profits.
 - A tightening of credit always dampens the market.
 - Speculation and psychology move prices up and down.

• There are always lots of other uncertainties (the international situation, steel strikes, elections, false rumors, etc.).

Otto Eckstein