Understanding INFLATION



What's inflation? Simply put, inflation refers to the rate of change or increase in

the average prices of goods and services typically purchased by consumers. When the price level rises, every dollar you have buys a smaller percentage of a good or a service.

COMPARING PRICES THEN AND NOW

The effects of inflation really add up over time!

1950s **TODAY**



It seems like a dramatic difference when you compare prices from the 1950s with today, but in reality, inflation changes quite slowly.

index tracks the percentage change in the prices of a basket of 80,000 goods and services. It is computed each month by the U.S. Bureau of Labor Statistics and is used

The change in the CPI can vary from less than 1% to over 5% from year to year. INFLATION AFFECTS MORE THAN PRICES

to track the progress of inflation in the

United States.

To gain a better understanding of inflation, it's important to understand the consumer price index (CPI). The

Today's mean Household income segment

2nd quintile

4th quintile

Middle quintile

Bottom quintile



\$350K

\$300K

\$250K

\$200K

Top 5% 332,347 Top quintile 194,053

87,834

54,041

31,087 11,676

\$

\$

\$

\$150K \$100K \$50K \$0 1950 **TODAY** Now that you see how the prices of goods and services rise, as well as how incomes rise, let's dig a little deeper. 1950s **TODAY** GALLON OF GAS

It looks like gas prices have gone through the roof! \$4 HISTORICAL COST \$3 Gallon of Gas \$2 \$1

\$0 1950 **TODAY** However, when you adjust for inflation, you can see that a gallon of gasoline today costs a little more that it did in 1950. \$4 \$3 \$2 INFLATION-ADJUSTED COST \$1 Gallon of Gas

\$0 1950 **TODAY** Things you can do to keep up with inflation YOUR INCOME SHOULD KEEP UP WITH INFLATION

UNITED STATES **Annual Inflation Rate**

8.0

Whether you have an hourly

4.1

2.9

TODAY

4.7

10%

8%

6%

4%

2%

0

8%

6%

4%

2%

0%

-2%

7.4

S&P 500

6.9

International

Stocks

4.6

Bonds

inflation rate at least once a year. or salaried job or you are self-It's a good indicator of the total employed, to keep pace with inflation, you should strive to cost-of-living increase that you can expect in the current year. increase your income by at least the annual inflation rate.

STRIVE FOR YOUR SAVINGS TO KEEP UP AS WELL

Investing can help you counteract the negative effects of inflation. Again, strive for your rate of return to be greater than the inflation rate.

10-Year Annualized Returns

2.6

1.8

1.2

2.4

1.3

It's a smart idea to check on the

0.1

2015

1.0 0.6 -0.8 Money Average Market Fixed-Income Investments **Commodities Homes** Average **Blended Equity**

As you can see, this is easier said than done! Good luck and be careful with investing your hard-earned money. Past performance is no guarantee of future results.

& Fixed-Income Investments

and mutual funds carry the risk of losing some or all of your money, even when made through a financial advisor or financial institution

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ABSOLUTELY NO GUARANTEES

All investments made in stocks, bonds



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Sources: Forbes, Statista, United States Department of Labor (Bureau of Labor

Statistics), United States Census Bureau