

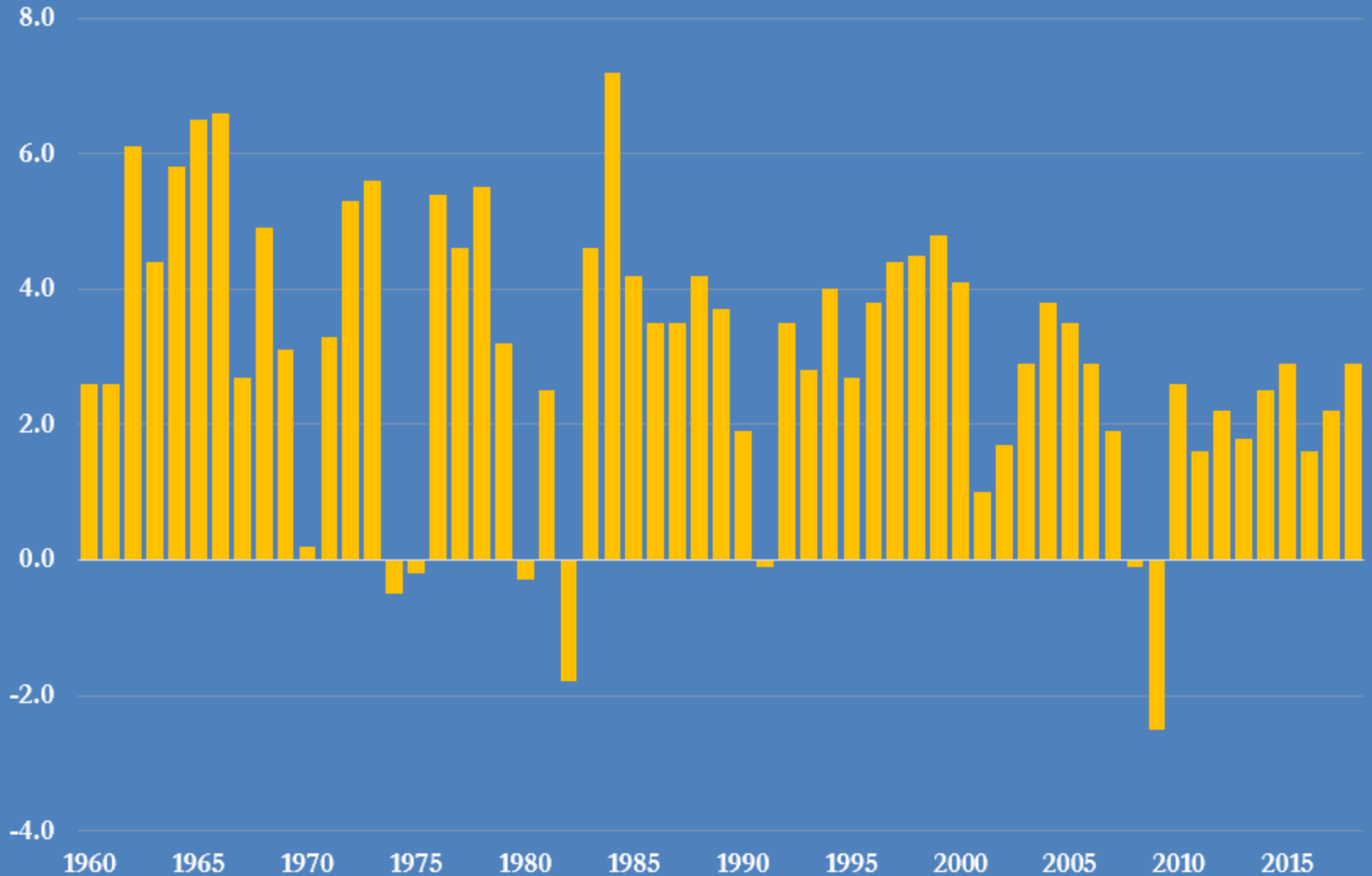
# U.S. economy – long-run performance

## Selected indicators

**JOHN KEMP**  
**REUTERS**  
5 April 2019

# U.S. real gross domestic product, 1960-2018

## annual, percent change

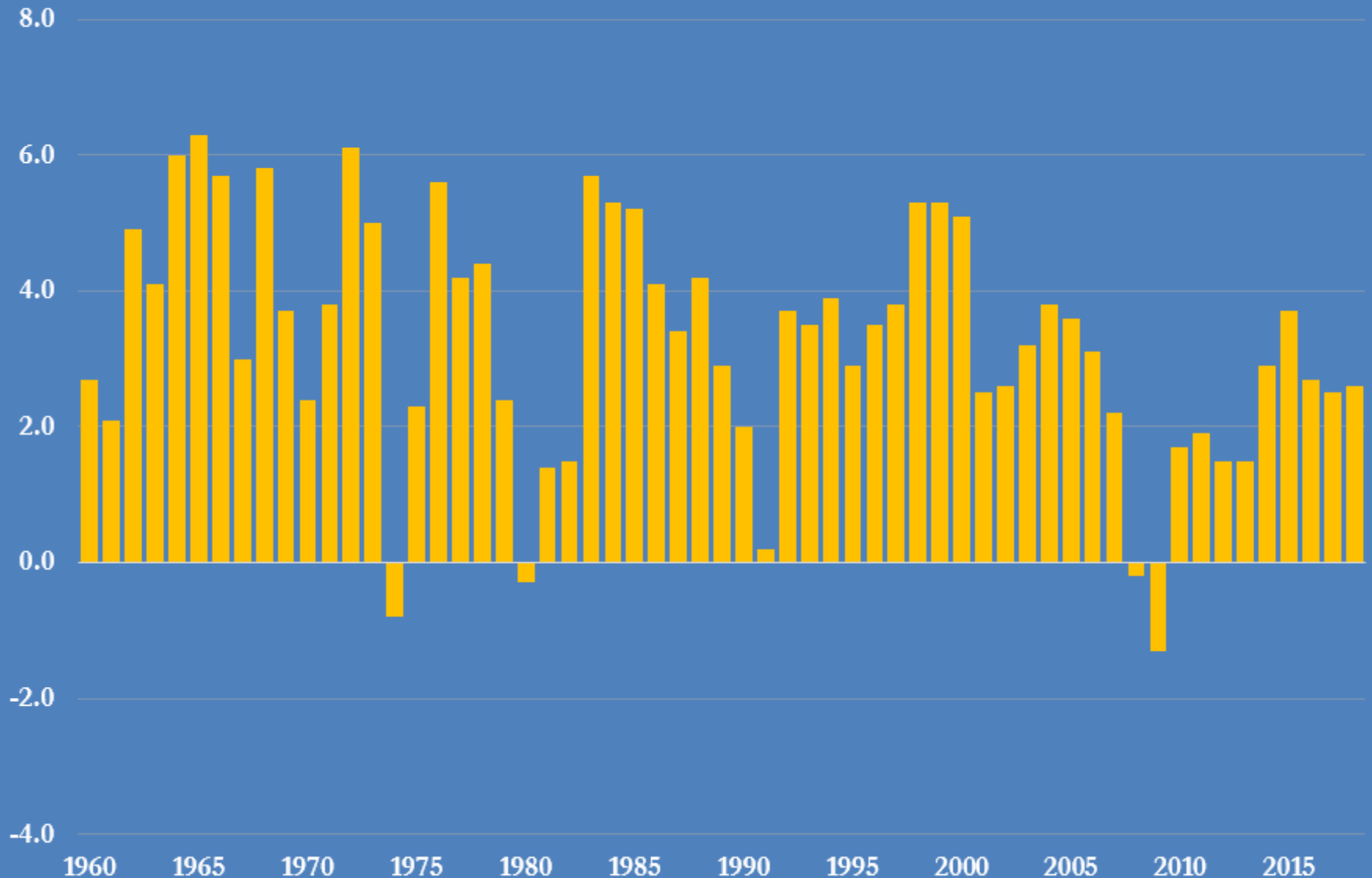


Source: U.S. Bureau of Economic Analysis, National Income and Product Table 1.1.1

@JKempEnergy

# U.S. real personal consumption expenditures, 1960-2018

## annual, percent change

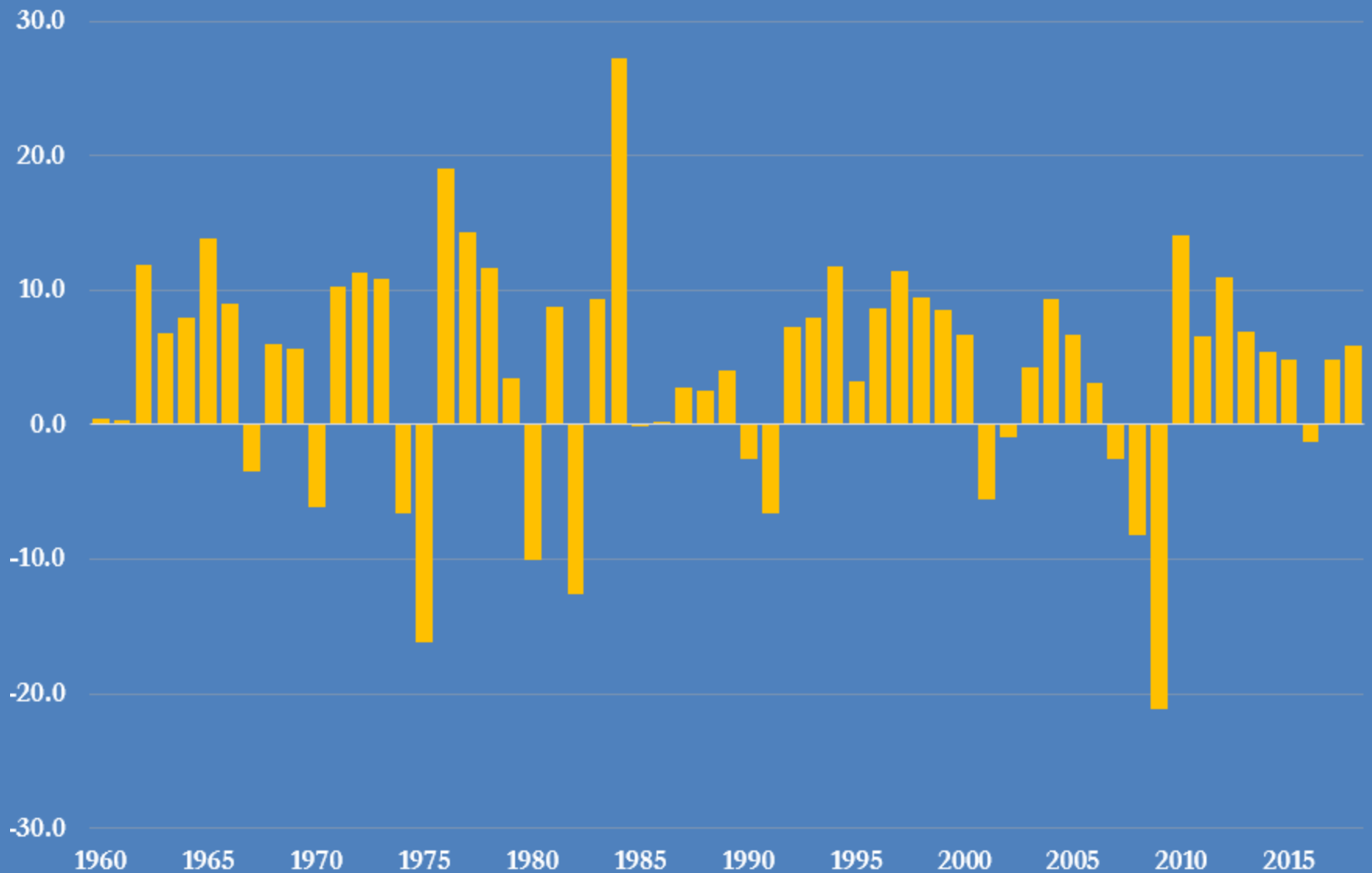


Source: U.S. Bureau of Economic Analysis, National Income and Product Table 1.1.1

@JKempEnergy

# U.S. real gross private domestic investment, 1960-2018

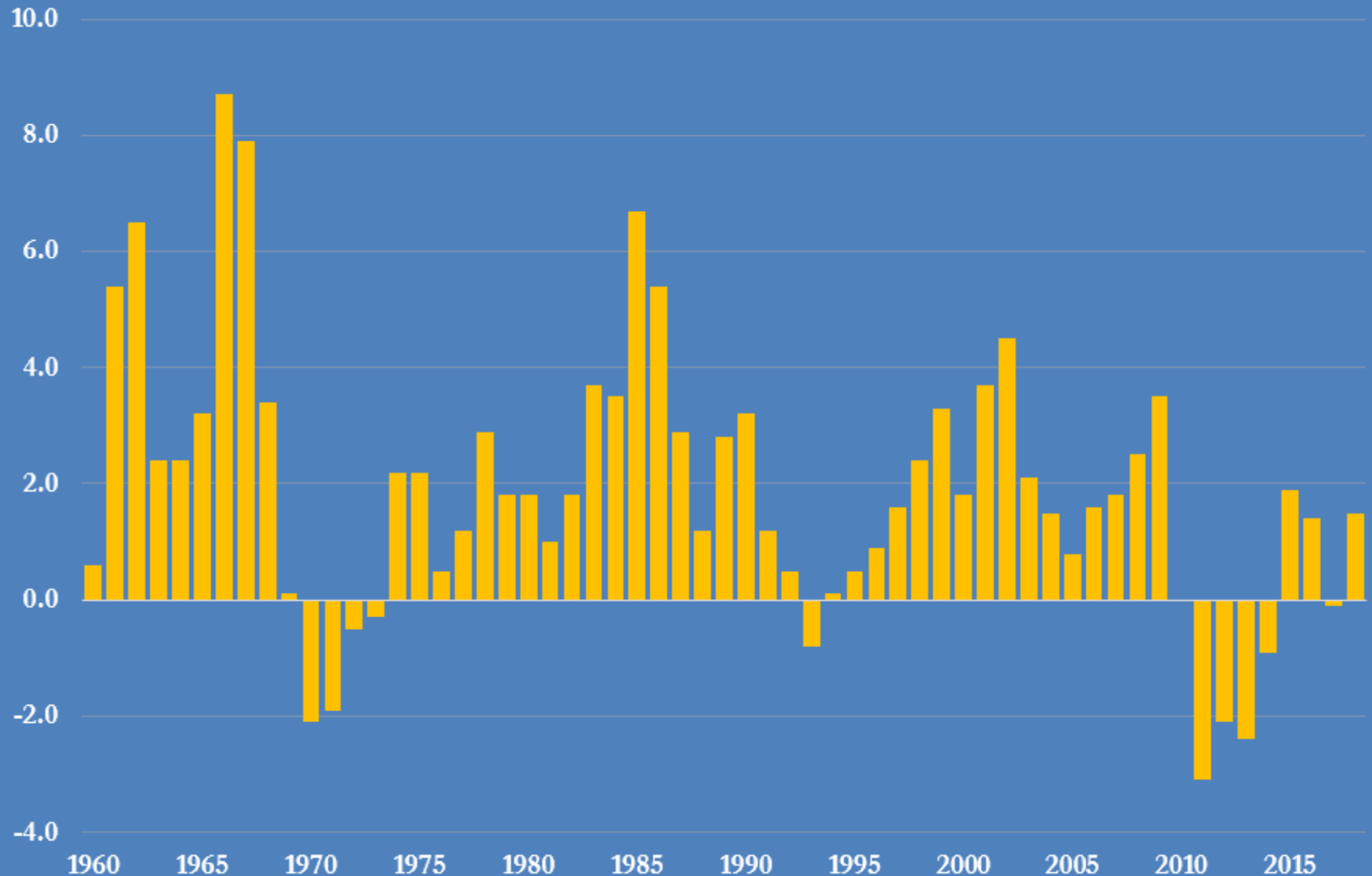
## annual, percent change



Source: U.S. Bureau of Economic Analysis, National Income and Product Table 1.1.1

@JKempEnergy

# U.S. real government consumption expenditures and investment, 1960-2018, annual, percent change

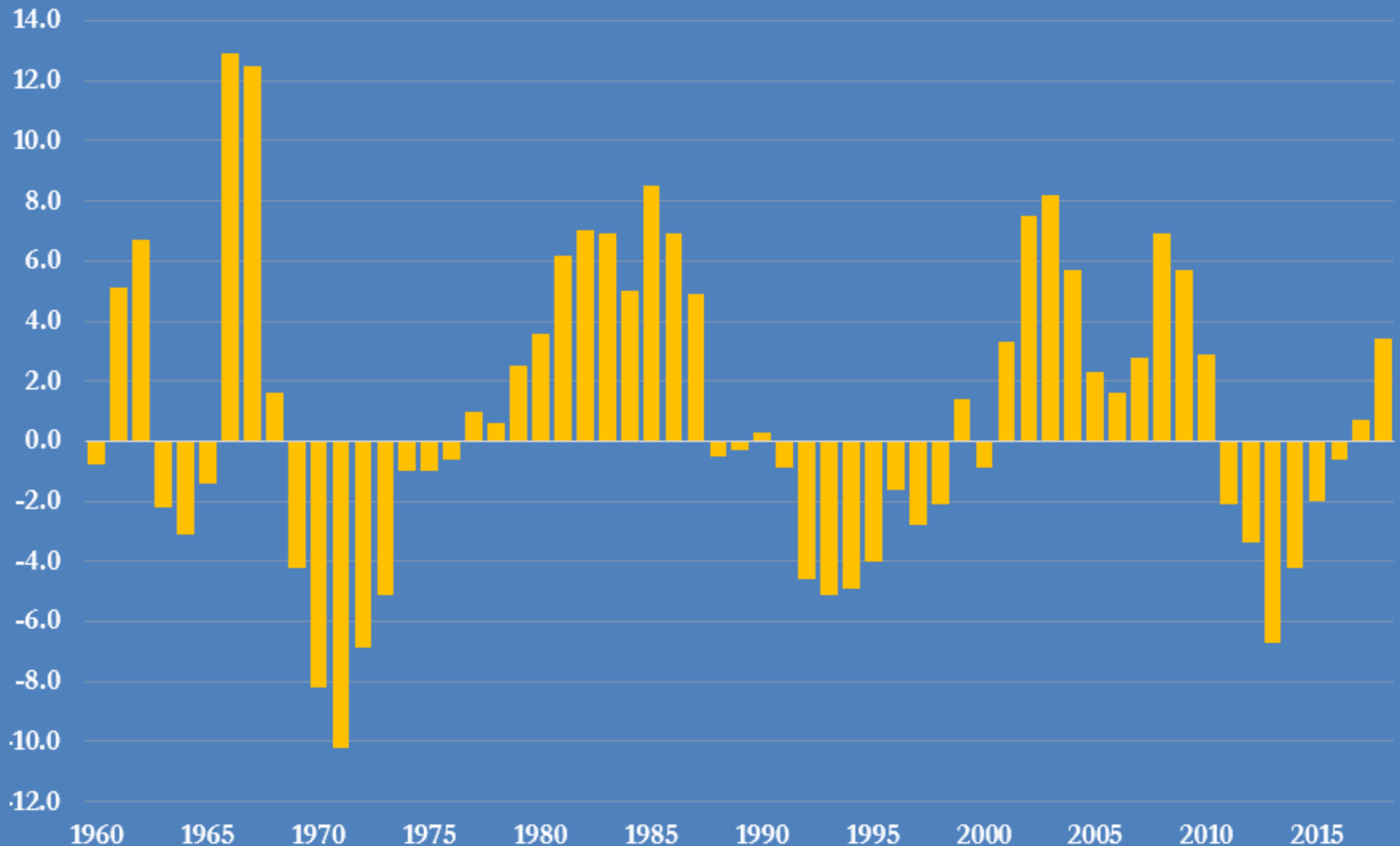


Source: U.S. Bureau of Economic Analysis, National Income and Product Table 1.1.1

@JKempEnergy

# U.S. real federal government consumption expenditures and investment on national defense, 1960-2018

annual, percent change

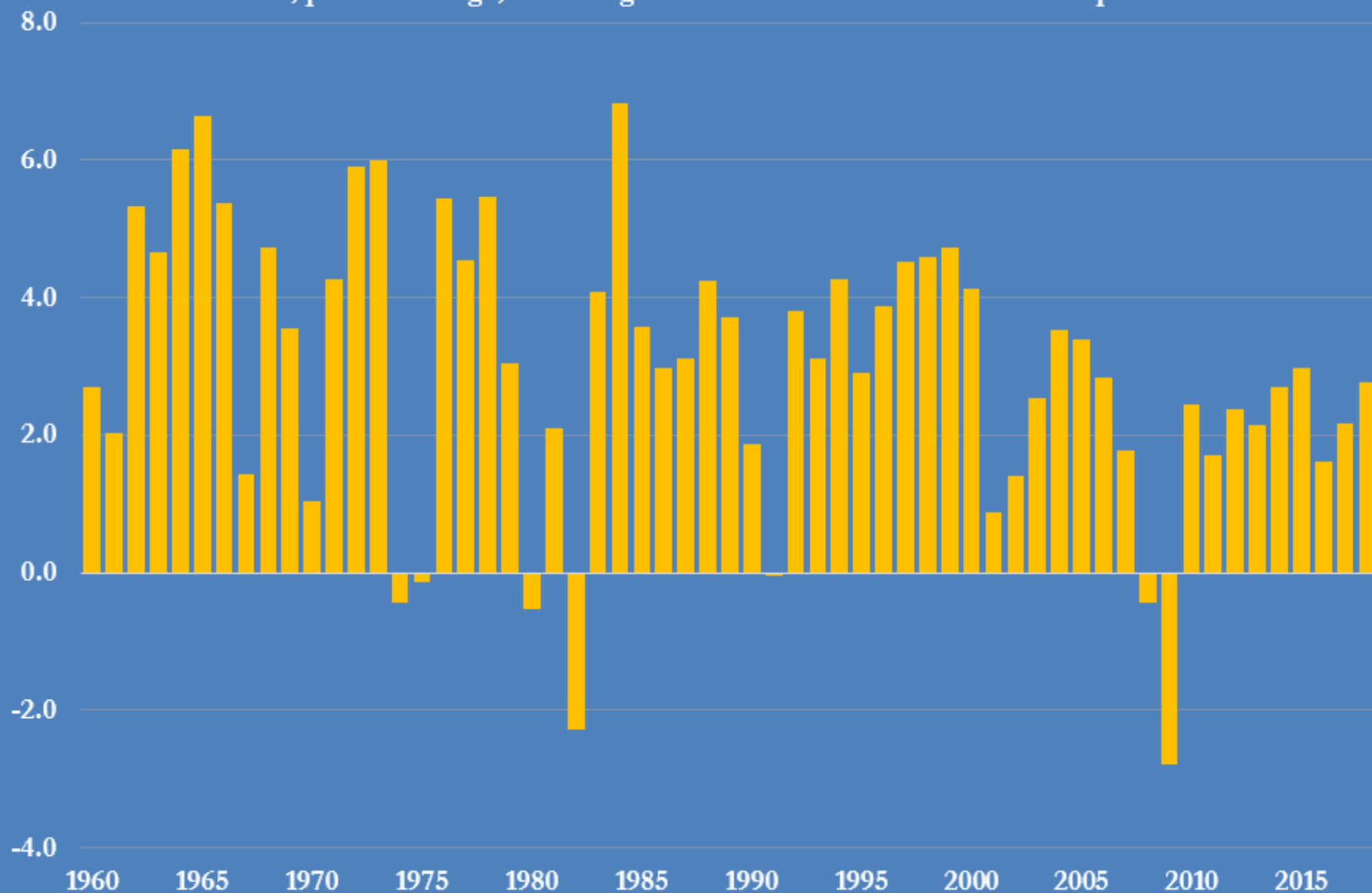


Source: U.S. Bureau of Economic Analysis, National Income and Product Table 1.1.1

@JKempEnergy

# U.S. real gross domestic product, 1960-2018

annual, percent change, excluding contribution from federal defense expenditures

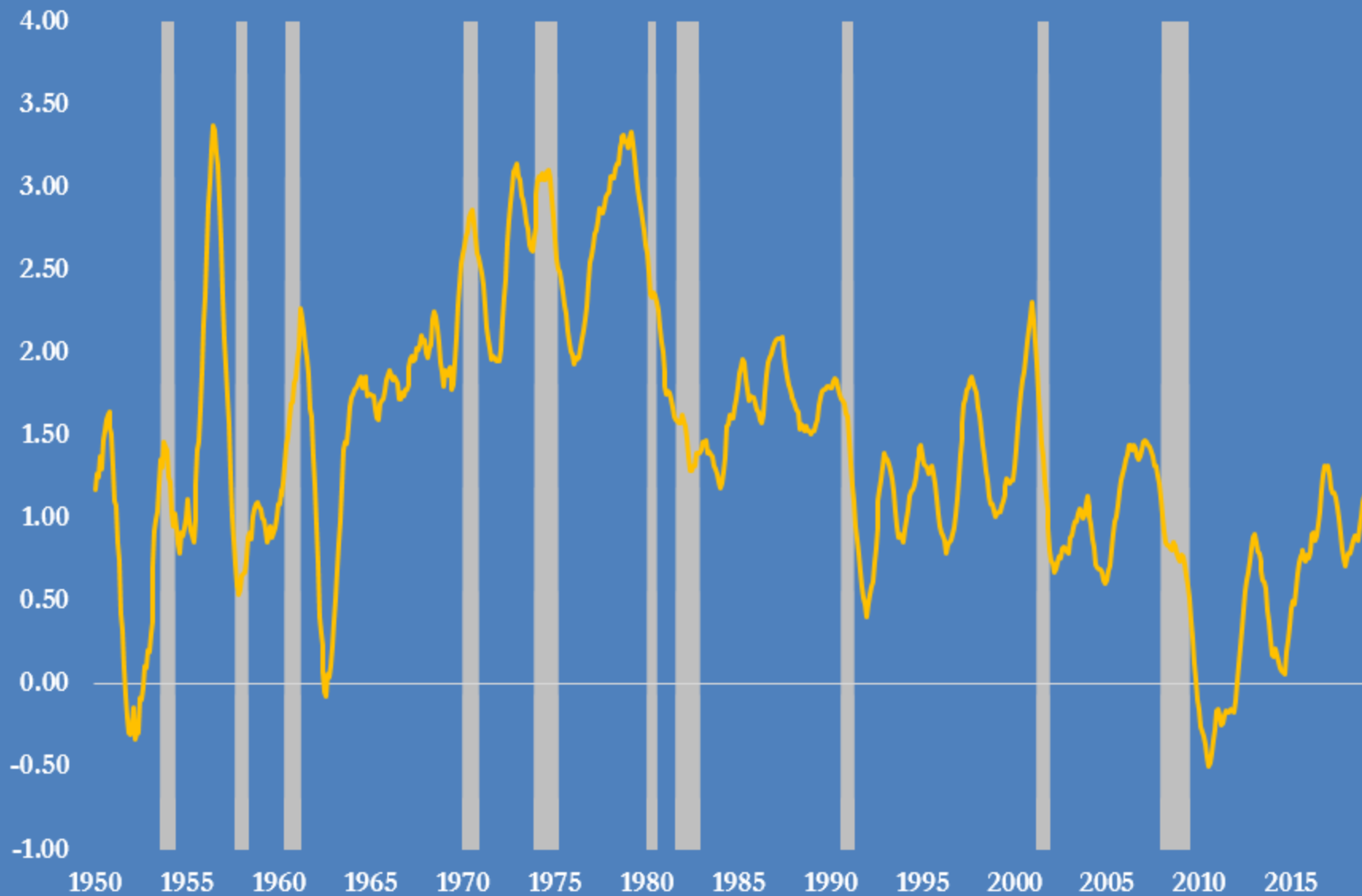


Source: U.S. Bureau of Economic Analysis, National Income and Product Table 1.1.2

@JKempEnergy

# U.S. Civilian Labour Force, 1950-2019

percent change from year earlier, 12-month average, NBER recessions shown



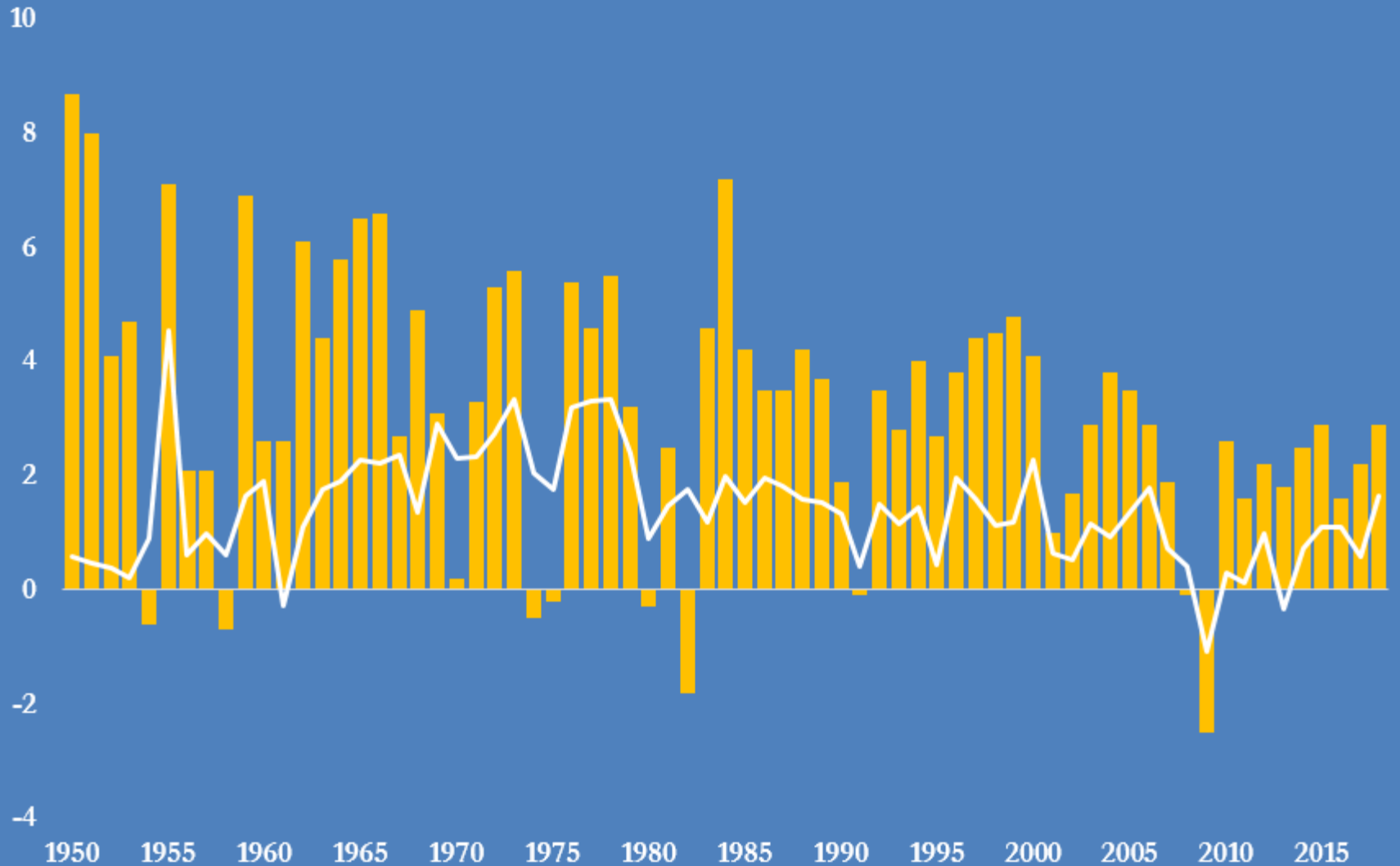
Source: U.S. Bureau of Labor Statistics

@JKempEnergy



# U.S. real GDP and the civilian labour force, 1950-2018

## annual percent change



Real GDP Growth

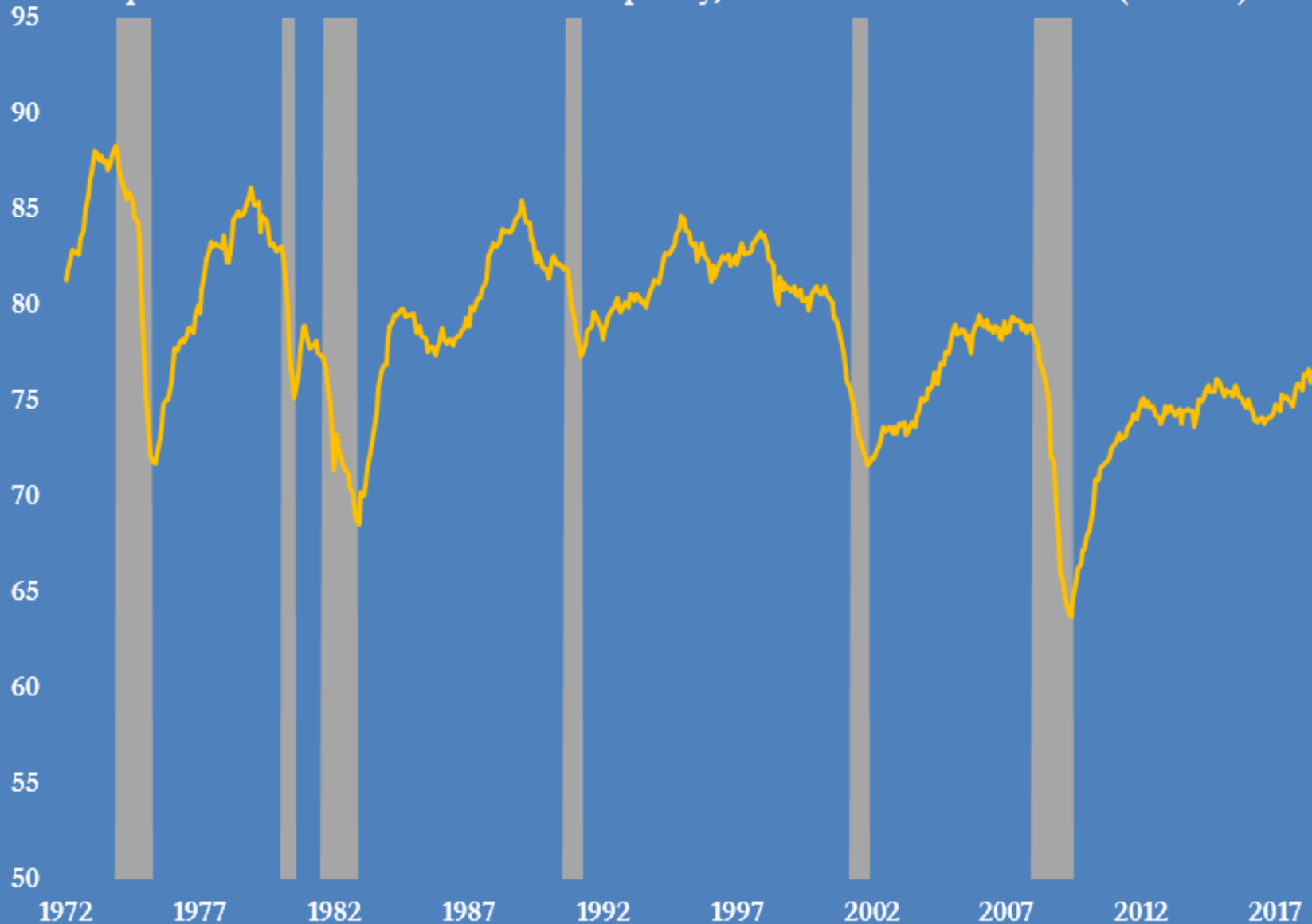
Labour Force Growth

Sources: U.S. Bureau of Economic Analysis and U.S. Bureau of Labor Statistics

@JKempEnergy

# U.S. manufacturing capacity utilisation, 1972-2019

percent maximum sustainable capacity, NBER recessions shown (NAICS)



Source: Board of Governors of the Federal Reserve System

@JKempEnergy