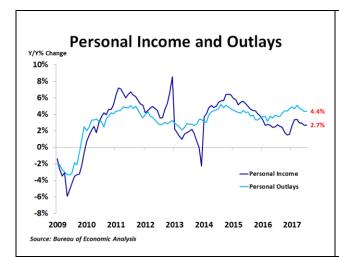
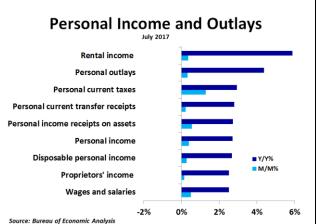
## Ed's Eye on the Economy

## **July Personal Income and Outlays**

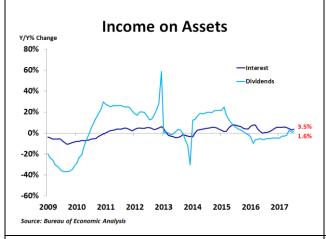
Income and spending rise largely in line with forecasts





Personal income rose 0.4% in July, the most since February, while personal spending rose 0.3% for the third straight month. Year-ago growth rates for both are down from recent peaks.

Income receipts on assets led the way in growth in July on a month-ago basis. On a year-ago basis, growth was led by rental income as rising home prices continue to drive up rents.



## Personal Disposable Income 10% 3% 6% 4% 2% 0% -4% -6% 2009 2010 2011 2012 2013 2014 2015 2016 2017

Income on assets rose 0.6% on the month as interest income rose for the first time in four months while dividend income posted a decent gain following a big rise and a big drop.

Nominal disposable income growth held at 2.7% from a year ago in July. Inflation was also about the same as in June, leaving real disposable income growth little changed at 1.3% in July.