# Weekly Watch

21 November 2011 Economic Analysis

U.S.

Kim Fraser kim.fraser@bbvacompass.com

# **Highlights**

## Headline inflation dragged down by declining energy prices in October

Consumer price inflation eased in October, falling 0.1% following three months of higher-than expected MoM growth. The negative headline figure primarily reflects a 2% decline in energy prices, mostly coming from a drop in crude oil prices for the month. Gasoline prices fell 3.1% after jumping 2.9% in September, while the household energy index declined 0.3%. Increasing energy prices throughout the past few months were in large part due to fixed seasonal adjustments, as the non-seasonally-adjusted energy index has been negative since June. Food prices, which have been on the rise for more than a year, increased again but at the slowest pace since October 2010. Excluding food and energy, prices increased 0.1% for the second consecutive month. Leading the core components were medical care (0.5%) and apparel (0.4%), which were partially offset by a 1.1% decline in the transportation index. While today's data is in line with the Fed's expectations for easing inflation, it is likely that we will see a bigger jump in prices for November as oil prices rebound. Alternative measures of underlying inflation, such as the trimmed-mean CPI and the median CPI, have accelerated on a YoY basis, but decelerated on a MoM basis. However, the distribution of prices in the CPI suggests an increasing central tendency.

## Growing retail sales suggest healthier activity in 4Q11

Retail sales grew for the fifth consecutive month in October, up 0.5% following a surprising 1.1% jump in September. While much of September's gain was due to increasing auto sales, October retail was strongest in the electronics and appliances component, which grew 3.7%. Most other components increased as well, including building materials (1.5%), sporting goods (1.3%), food and beverage stores (1.1%), and autos (0.4%). On the downside, apparel and gasoline sales dragged on the figure, down 0.7% and 0.4%, respectively. Excluding autos, sales increased 0.6% for the month marking the largest gain since March 2011. On a YoY basis, total retail sales are up a healthy 7.3% and suggest improvements in consumer activity despite depressed confidence levels. Furthermore, retail sales data for September and October are positive with regard to forthcoming GDP estimates. While October's sales were softer than in September, data remains strong compared to 2011 and early 3011.

Graph 2

Retail & Auto Sales (YoY % Change)



10% 20% 5% 10% 0% -5% -10% Retail Auto (rhs) -10% -20% -15% -30% 09 10 11

Source: US Census Bureau



## Week Ahead

## Existing Home Sales (October, Monday 10:00 ET)

Forecast: 4.85M Consensus: 4.80M Previous: 4.91M

Existing home sales are expected to decline slightly in October given the increased demand in new homes for the month. The single-family component weighed on total sales in September and is likely to remain a weak spot in October. Existing home supply has increased suggesting that demand is still weak. While the latest homebuilder outlook suggests sizeable improvement in the residential market, demand does not appear to be rebounding quickly enough to absorb the additional supply of homes.

## GDP, Preliminary Estimate (3Q11, Tuesday 8:30 ET)

Forecast: 2.5% Consensus: 2.5% Previous: 2.5%

Third quarter data released since the advance GDP estimate suggest little change in economic growth. Despite expectations for a widening of the trade balance in September, higher-than-expected export growth contributed to a better trade gap compared to the first and second quarters. However, declining business inventories may have offset any gains to GDP from the narrowing trade balance. On the consumption side, the advance estimate for PCE was stronger-than-expected and it is unlikely that the figure will be significantly revised upward. At the same time, gradual strengthening in the labor market and healthy retail sales suggest a low probability for downward revision to consumption.

### Durable Goods Orders (October, Wednesday 8:30 ET)

Forecast: 0.5%, 0.1% Consensus: -1.2%, 0.0% Previous: -0.8%, 1.7%

Durable goods orders are expected to grow slightly in October after the transportation sector dragged down orders in September. Retail sales continue to increase on a MoM basis, although less so due to autos than to other consumer goods. Aircraft orders, which often have a significant impact on total durable goods orders, are likely to increase after a significant decline in the previous month. Furthermore, ISM and Federal Reserve manufacturing surveys suggest increasing new orders for the month.

## Personal Income and Outlays (October, Wednesday 8:30 ET)

Forecast: 0.1%, 0.3% Consensus: 0.3%, 0.3% Previous: 0.1%, 0.6%

Personal income and outlays are expected to grow again in October in line with other consumer data that has trended positive for the month. Wages and salaries have been healthy compared to earlier in the year, although average earnings in October increased at a slower pace than in the previous month. Consumer spending increased more than expected in September and is likely to be softer in October. However, strong retail sales and gradual improvements in consumer sentiments suggest positive spending growth.

## Market Impact

Markets remain volatile but most of the concern rests on developments in Europe, so this week's data should incite little reaction. Recent data hints at ongoing improvements in economic activity and continued strength in personal income and spending could signal a brighter end to 2011.



# **Economic Trends**

Graph 3 BBVA US Weekly Activity Index (3 month % change)



Source: BBVA Research

Graph 5 BBVA US Surprise Inflation Index (Index 2009=100)



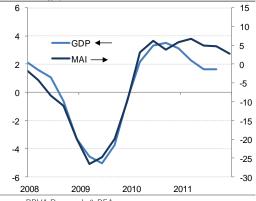
Source: BBVA Research

Graph 7 Equity Spillover Impact on US (% Real Return Co-Movements)



Source: BBVA Research

Graph 4 BBVA US Monthly Activity Index & Real GDP (4Q % change)



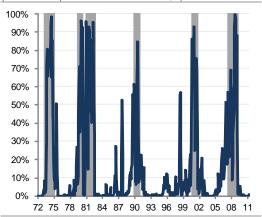
Source: BBVA Research & BEA

Graph 6 BBVA US Surprise Activity Index & 10-yr Treasury (Index 2009=100 & %)



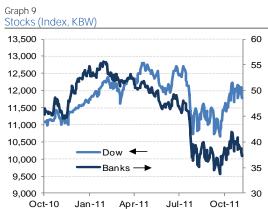
Source: Bloomberg & BBVA Research

Graph 8 BBVA US Recession Probability Model (Recession episodes in shaded areas,%)



Source: BBVA Research

# **Financial Markets**



Source: Bloomberg & BBVA Research

Graph 10 Volatility & High-Volatility CDS (Indices) 50 300 45 40 250 35 30 200 25 150 20 15 100

May-11 Jun-11 Jul-11 Aug-11 Sep-11 Oct-11

Source: Bloomberg & BBVA Research

Graph 11 Option Volatility& Real Treasury (52-week avg. change) 1.0

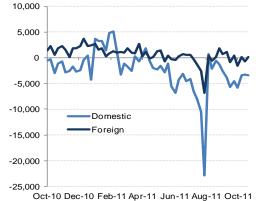


Source: Haver Analytics & BBVA Research



Source: Bloomberg & BBVA Research





Source: Bloomberg & BBVA Research

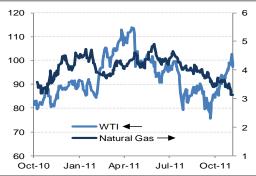
Graph 14 Total Reportable Short & Long Positions (Short-Long, K)



Source: Bloomberg & BBVA Research

# **Financial Markets**

Graph 15 Commodities (Dpb & DpMMBtu)



Source: Bloomberg & BBVA Research

Graph 16 Gold & Commodities (US\$ & Index)



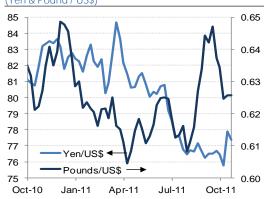
Source: BBVA Research

Graph 17 Currencies



Source: Bloomberg & BBVA Research

Graph 18 6-Month Forward Exchange Rates (Yen & Pound / US\$)



Source: BBVA Research

Graph 19 Fed Futures & Yield Curve Slope (% & 10year-3month)



Source: BBVA Research

Graph 20 Inflation Expectations (%)



Source: Bloomberg & BBVA Research



# **Interest Rates**

Table 1 Key Interest Rates (%)

	Last	Week ago	4-Weeks ago	Year ago
Prime Rate	3.25	3.25	3.25	3.25
Credit Card (variable)	13.96	13.96	13.96	13.83
New Auto (36-months)	4.09	4.12	4.07	5.55
Heloc Loan 30K	5.54	5.53	5.50	5.46
5/1 ARM*	2.97	2.98	3.01	3.40
15-year Fixed Mortgage *	3.31	3.30	3.38	3.76
30-year Fixed Mortgage *	4.00	3.99	4.11	4.39
Money Market	0.52	0.53	0.54	0.71
2-year CD	0.95	0.96	0.87	1.24

<sup>\*</sup> Freddie Mac National Mortgage Homeowner Commitment US Source: Bloomberg & BBVA Research

Table 2 Key Interest Rates (%)

		Week	4-Weeks	Year
	Last	ago	ago	ago
1M Fed	0.08	0.08	0.07	0.21
3M Libor	0.49	0.46	0.42	0.28
6M Libor	0.70	0.66	0.61	0.44
12M Libor	1.02	0.98	0.92	0.76
2yr Sw ap	0.77	0.71	0.65	0.69
5yr Sw ap	1.34	1.30	1.42	1.78
10Yr Sw ap	2.18	2.21	2.42	3.03
30yr Swap	2.70	2.86	3.05	3.95
7day CP	0.62	0.55	0.55	0.23
30day CP	0.34	0.45	0.41	0.24
60day CP	0.33	0.40	0.34	0.26
90day CP	0.46	0.42	0.38	0.28

Source: Bloomberg & BBVA Research

# Quote of the Week

German Chancellor Angela Merkel IMF Backs Merkel Over ECB Powers 18 November 2011

"The British demand that we use a large amount of firepower to win back credibility for the euro zone is right. But we have to take care that we don't pretend to have powers we don't have. Because the markets will figure out very quickly that this won't work."

# **Economic Calendar**

Date	Event	Period	Forecast	Survey	Previous
21-Nov	Chicago Fed National Activity Index	OCT	0.10	0.19	-0.20
21-Nov	Existing Home Sales	OCT	4.85M	4.80M	4.91M
21-Nov	Existing Home Sales (MoM)	OCT	-1.22%	-2.24%	-3.00%
22-Nov	GDP QoQ Annualized	3Q P	2.50%	2.50%	2.50%
22-Nov	Personal Consumption	3Q P	2.40%	2.40%	2.40%
22-Nov	GDP Price Index	3Q P	2.50%	2.50%	2.50%
22-Nov	Core PCE QoQ	3Q P	2.10%	2.10%	2.10%
23-Nov	Durable Goods Orders	OCT	0.50%	-1.20%	-0.80%
23-Nov	Durable Goods Orders Ex Transportation	OCT	0.10%	0.00%	1.70%
23-Nov	Personal Income	OCT	0.10%	0.30%	0.10%
23-Nov	Personal Spending	OCT	0.30%	0.30%	0.60%
23-Nov	PCE Core (MoM)	OCT	0.10%	0.10%	0.00%
23-Nov	PCE Core (YoY)	OCT	1.70%	1.70%	1.60%
23-Nov	Initial Jobless Claims	19-Nov	390K	390K	388K
23-Nov	Continuing Claims	12-Nov	3630K	3606K	3608K
23-Nov	U. of Michigan Sentiment	NOV	64.20	64.50	64.20



# **Forecasts**

	2011	2012	2013	2014
Real GDP (% SAAR)	1.60	2.30	2.20	2.50
CPI (YoY %)	2.90	2.20	2.30	2.40
CPI Core (YoY %)	1.60	1.70	1.80	1.90
Unemployment Rate (%)	9.10	8.90	8.40	7.90
Fed Target Rate, EOP (%)	0.25	0.25	1.00	2.00
10Yr Treasury (% Yield)	2.21	2.64	3.17	3.60
US Dollar/ Euro	1.37	1.33	1.36	1.34

Chief Economist for US Nathaniel Karp Nathaniel.karp@bbvacompass.com

Ignacio San Martin Ignacio.SanMartin@bbvacompass.com

Hakan Dan**ış** Hakan.Danis@bbvacompass.com

Boyd Stacey Boyd.Stacey@bbvacompass.com Marcial Nava Marcial.Nava@bbvacompass.com

Jeffrey Owen Herzog Jeff.Herzog@bbvacompass.com Jason Frederick
Jason.Frederick@bbvacompass.com

Kim Fraser Kim.Fraser@bbvacompass.com

#### Contact details

**BBVA Research** 2001 Kirby Drive, Suite 310 Houston, Texas 77019

BBVA Research reports are available in English and Spanish



#### **DISCLAIMER**

This document and the information, opinions, estimates and recommendations expressed herein, have been prepared by Banco Bilbao Vizcaya Argentaria, S.A. (hereinafter called "BBVA") to provide its customers with general information regarding the date of issue of the report and are subject to changes without prior notice. BBVA is not liable for giving notice of such changes or for updating the contents hereof.

This document and its contents do not constitute an offer, invitation or solicitation to purchase or subscribe to any securities or other instruments, or to undertake or divest investments. Neither shall this document nor its contents form the basis of any contract, commitment or decision of any kind.

Investors who have access to this document should be aware that the securities, instruments or investments to which it refers may not be appropriate for them due to their specific investment goals, financial positions or risk profiles, as these have not been taken into account to prepare this report. Therefore, investors should make their own investment decisions considering the said circumstances and obtaining such specialized advice as may be necessary. The contents of this document is based upon information available to the public that has been obtained from sources considered to be reliable. However, such information has not been independently verified by BBVA and therefore no warranty, either express or implicit, is given regarding its accuracy, integrity or correctness. BBVA accepts no liability of any type for any direct or indirect losses arising from the use of the document or its contents. Investors should note that the past performance of securities or instruments or the historical results of investments do not quarantee future performance.

The market prices of securities or instruments or the results of investments could fluctuate against the interests of investors. Investors should be aware that they could even face a loss of their investment. Transactions in futures, options and securities or high-yield securities can involve high risks and are not appropriate for every investor. Indeed, in the case of some investments, the potential losses may exceed the amount of initial investment and, in such circumstances, investors may be required to pay more money to support those losses. Thus, before undertaking any transaction with these instruments, investors should be aware of their operation, as well as the rights, liabilities and risks implied by the same and the underlying stocks. Investors should also be aware that secondary markets for the said instruments may be limited or even not exist.

BBVA or any of its affiliates, as well as their respective executives and employees, may have a position in any of the securities or instruments referred to, directly or indirectly, in this document, or in any other related thereto; they may trade for their own account or for third-party account in those securities, provide consulting or other services to the issuer of the aforementioned securities or instruments or to companies related thereto or to their shareholders, executives or employees, or may have interests or perform transactions in those securities or instruments or related investments before or after the publication of this report, to the extent permitted by the applicable law.

BBVA or any of its affiliates´ salespeople, traders, and other professionals may provide oral or written market commentary or trading strategies to its clients that reflect opinions that are contrary to the opinions expressed herein. Furthermore, BBVA or any of its affiliates' proprietary trading and investing businesses may make investment decisions that are inconsistent with the recommendations expressed herein. No part of this document may be (i) copied, photocopied or duplicated by any other form or means (ii) redistributed or (iii) quoted, without the prior written consent of BBVA. No part of this report may be copied, conveyed, distributed or furnished to any person or entity in any country (or persons or entities in the same) in which its distribution is prohibited by law. Failure to comply with these restrictions may breach the laws of the relevant jurisdiction.

In the United Kingdom, this document is directed only at persons who (i) have professional experience in matters relating to investments falling within article 19(5) of the financial services and markets act 2000 (financial promotion) order 2005 (as amended, the "financial promotion order"), (ii) are persons falling within article 49(2) (a) to (d) ("high net worth companies, unincorporated associations, etc.") Of the financial promotion order, or (iii) are persons to whom an invitation or inducement to engage in investment activity (within the meaning of section 21 of the financial services and markets act 2000) may otherwise lawfully be communicated (all such persons together being referred to as "relevant persons"). This document is directed only at relevant persons and must not be acted on or relied on by persons who are not relevant persons. Any investment or investment activity to which this document relates is available only to relevant persons and will be engaged in only with relevant persons. The remuneration system concerning the analyst/s author/s of this report is based on multiple criteria, including the revenues obtained by BBVA and, indirectly, the results of BBVA Group in the fiscal year, which, in turn, include the results generated by the investment banking business; nevertheless, they do not receive any remuneration based on revenues from any specific transaction in investment banking.

BBVA is not a member of the FINRA and is not subject to the rules of disclosure affecting such members.

"BBVA is subject to the BBVA Group Code of Conduct for Security Market Operations which, among other regulations, includes rules to prevent and avoid conflicts of interests with the ratings given, including information barriers. The BBVA Group Code of Conduct for Security Market Operations is available for reference at the following web site: www.bbva.com / Corporate Governance".

BBVA is a bank supervised by the Bank of Spain and by Spain's Stock Exchange Commission (CNMV), registered with the Bank of Spain with number 0182.