# **Economics Group**



John E. Silvia, Chief Economist john.silvia@wellsfargo.com • (704) 410-3275

## **GDP Bounces Back to Trend: Inflation Remains a Challenge**

GDP Q2 bounced back to a trend-like 2.6 percent with the help of solid consumer spending and business investment. Flagging inflationary pressures continue to challenge current FOMC dot-plot expectations.

#### Second Quarter Bounce Back: Real Final Sales Solid

After the perennial residual seasonality issues and despite a negative 10% inventory contribution, second quarter GDP returned to trend at 8% 2.6 percent, annualized.

Underlying momentum for the economy is better gauged by real final sales to domestic purchasers, which also came in at 2.4 percent, a reflection of solid consumer spending and continued business equipment spending (top graph). The gains in consumer spending reflect the gains in disposable personal income of 3.2 percent. Spending for durables and nondurables were areas where consumer spending rebounded most notably. Business equipment also contributed to growth at a moderate pace of 8.2 percent, consistent with core capital goods shipments. Core capital goods shipments and orders have been on an improving track, and with business leaders still optimistic that some progress can be made on the fiscal policy front, the outlook for business investment remains constructive.

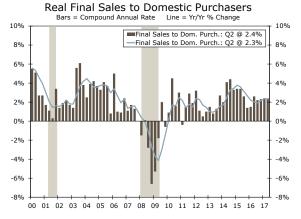
Structures, government and net exports all added to GDP growth. Moreover, residential investment corrected from the favorable weather induced fast pace of the first quarter when activity was clearly pulled forward. Looking forward, the outlook for residential construction remains constructive as long as the labor market, including wage & salary growth continues to show improvement.

#### **Inflation Remains Tame**

Inflation, as measured by the PCE deflator, has registered soft performances over the prior four months and has grown just 1.6 percent, year over year (middle graph). The figure reinforces the view that the price environment exhibits little upward momentum as we enter the second half of the year. The FOMC will have to grapple with flagging price pressures as they assess the appropriate path for monetary policy. There is a lot of runway left before the December FOMC meeting where we believe the Fed may be in position to hike interest rates again, but a return to a quickening pace of inflation is critical to that call.

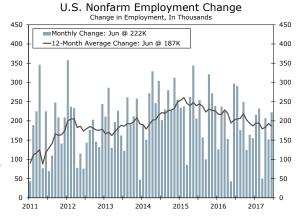
#### **Outlook Going Forward**

In the first half of the year, GDP growth has averaged just 1.9 percent. Looking ahead to the second half of the year, we expect GDP to accelerate slightly, averaging 2.5 percent. Continued job gains (bottom graph) along with signs that real disposable income is accelerating is supportive of our view of stronger consumer spending in the second half of the year. Global economic data has been surprising to the upside, suggesting that domestic business investment is also likely to slowly accelerate in the second half of the year. Should our forecast for H2 hold, year-over-year GDP growth should expand at a 2.2 percent pace in 2017, faster than the 1.5 percent rate observed in 2016.



4.5% 4.5% PCE Deflator: O2 @ 1.6% 4.0% -Core PCE Deflator: Q2 @ 1.5% 3.5% 3 5% 3.0% 3.0% 2.5% 2.5% 2.0% 1.5% 1.5% 1.0% 1.0% 0.0% 0.0% -1.0% 04 05 06 07 08 09 10 11 12 13 14 15 16 17

Personal Consumption Price Deflator



### **Wells Fargo Securities Economics Group**

Diane Schumaker-Krieg	Global Head of Research, Economics & Strategy	(704) 410-1801 (212) 214-5070	diane.schumaker@wellsfargo.com
John E. Silvia, Ph.D.	Chief Economist	(704) 410-3275	john.silvia@wellsfargo.com
Mark Vitner	Senior Economist	(704) 410-3277	mark.vitner@wellsfargo.com
Jay H. Bryson, Ph.D.	Global Economist	(704) 410-3274	jay.bryson@wellsfargo.com
Sam Bullard	Senior Economist	(704) 410-3280	sam.bullard@wellsfargo.com
Nick Bennenbroek	Currency Strategist	(212) 214-5636	nicholas.bennenbroek@wellsfargo.com
Anika R. Khan	Senior Economist	(212) 214-8543	anika.khan@wellsfargo.com
Eugenio J. Alemán, Ph.D.	Senior Economist	(704) 410-3273	eugenio.j.aleman@wellsfargo.com
Azhar Iqbal	Econometrician	(704) 410-3270	azhar.iqbal@wellsfargo.com
Tim Quinlan	Senior Economist	(704) 410-3283	tim.quinlan@wellsfargo.com
Eric Viloria, CFA	<b>Currency Strategist</b>	(212) 214-5637	eric.viloria@wellsfargo.com
Sarah House	Economist	(704) 410-3282	sarah.house@wellsfargo.com
Michael A. Brown	Economist	(704) 410-3278	michael.a.brown@wellsfargo.com
Jamie Feik	Economist	(704) 410-3291	jamie.feik@wellsfargo.com
Erik Nelson	<b>Currency Strategist</b>	(212) 214-5652	erik.f.nelson@wellsfargo.com
Michael Pugliese	<b>Economic Analyst</b>	(704) 410-3156	michael.d.pugliese@wellsfargo.com
E. Harry Pershing	Economic Analyst	(704) 410-3034	edward.h.pershing@wellsfargo.com
Hank Carmichael	Economic Analyst	(704) 410-3059	john.h.carmichael@wellsfargo.com
Ariana Vaisey	Economic Analyst	(704) 410-1309	ariana.b.vaisey@wellsfargo.com
Abigail Kinnaman	Economic Analyst	(704) 410-1570	abigail.kinnaman@wellsfargo.com
Donna LaFleur	<b>Executive Assistant</b>	(704) 410-3279	donna.lafleur@wellsfargo.com
Dawne Howes	Administrative Assistant	(704) 410-3272	dawne.howes@wellsfargo.com

Wells Fargo Securities Economics Group publications are produced by Wells Fargo Securities, LLC, a U.S. broker-dealer registered with the U.S. Securities and Exchange Commission, the Financial Industry Regulatory Authority, and the Securities Investor Protection Corp. Wells Fargo Securities, LLC, distributes these publications directly and through subsidiaries including, but not limited to, Wells Fargo & Company, Wells Fargo Bank N.A., Wells Fargo Advisors, LLC, Wells Fargo Securities International Limited, Wells Fargo Securities Asia Limited and Wells Fargo Securities (Japan) Co. Limited. Wells Fargo Securities, LLC is registered with the Commodities Futures Trading Commission merchant and is a member in good standing of the National Futures Association. Wells Fargo Bank, N.A. is registered with the Commodities Futures Trading Commission as a swap dealer and is a member in good standing of the National Futures Association. Wells Fargo Securities, LLC and Wells Fargo Bank, N.A. are generally engaged in the trading of futures and derivative products, any of which may be discussed within this publication. Wells Fargo Securities, LLC does not compensate its research analysts based on specific investment banking transactions. Wells Fargo Securities, LLC's research analysts receive compensation that is based upon and impacted by the overall profitability and revenue of the firm which includes, but is not limited to investment banking revenue. The information and opinions herein are for general information use only. Wells Fargo Securities, LLC does not guarantee their accuracy or completeness, nor does Wells Fargo Securities, LLC assume any liability for any loss that may result from the reliance by any person upon any such information or opinions. Such information and opinions are subject to change without notice, are for general information only and are not intended as an offer or solicitation with respect to the purchase or sales of any security or as personalized investment advice. Wells Fargo Securities, LLC is

#### Important Information for Non-U.S. Recipients

For recipients in the EEA, this report is distributed by Wells Fargo Securities International Limited ("WFSIL"). WFSIL is a U.K. incorporated investment firm authorized and regulated by the Financial Conduct Authority. The content of this report has been approved by WFSIL a regulated person under the Act. For purposes of the U.K. Financial Conduct Authority's rules, this report constitutes impartial investment research. WFSIL does not deal with retail clients as defined in the Markets in Financial Instruments Directive 2007. The FCA rules made under the Financial Services and Markets Act 2000 for the protection of retail clients will therefore not apply, nor will the Financial Services Compensation Scheme be available. This report is not intended for, and should not be relied upon by, retail clients. This document and any other materials accompanying this document (collectively, the "Materials") are provided for general informational purposes only.

SECURITIES: NOT FDIC-INSURED/NOT BANK-GUARANTEED/MAY LOSE VALUE

