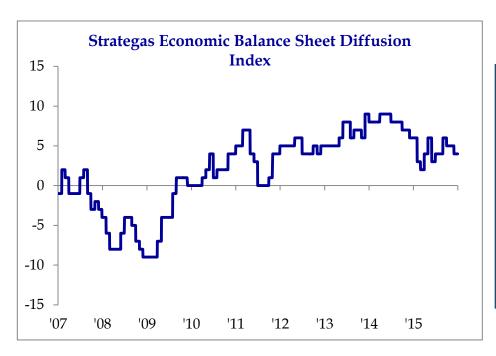
Economics Balance Sheet Mon. Feb. 29, 2016

Strategas Research Partners, LLC

Don Rissmiller (212) 906-0134 drissmiller@strategasrp.com

U.S. ECON BALANCE SHEET REMAINS AT +4

Each month we characterize 14 broad U.S. economic sectors as *Assets* or *Liabilities*. This month, our diffusion index remained at +4. There are key assets like employment (low jobless claims) & consumer spending. Wages appear to be reaccelerating, which allowed the Fed to liftoff (though they are now likely set for a pause, on weaker data & tightening financial conditions). Liabilities are mainly in the mfg space, and we continue to watch PMI readings closely. Inflation has turned slightly higher ex food and energy (ie, "core"), but we expect the Fed to let this run a bit.



<u>Assets</u>	<u>Neutral</u>	<u>Liabilities</u>
Credit Environ	Price Inflation	Mfg
Employment	Trade Deficit	Capex Eqp
Interest Rate Env	Nonres Constr	
Cons. Spending	Business Conf	
Housing	Cons Conf	
Govt Deficit	Wages	

Economic:	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	Nov	<u>Dec</u>	<u>Jan</u>
Assets	6	4	3	4	6	4	5	5	6	6	6	6	6
Liabilities	0	1	1	0	0	1	1	1	0	1	1	2	2
Net	6	3	2	4	6	3	4	4	6	5	5	4	4

EMPLOYMENT

All Employees: Total Nonfarm

Change - Period to Period SA, Thous



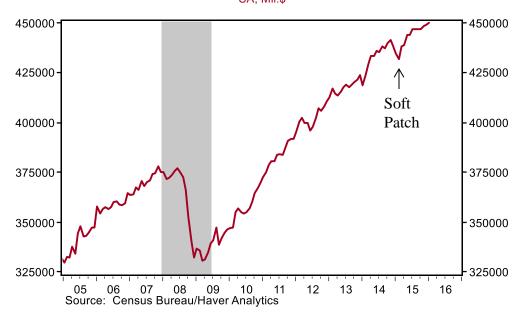
U.S. nonfarm payroll gains continued at a decent clip (+151,000 in Jan), weekly jobless claims remain low, and the unemployment rate remains in a downtrend. This is still a key asset for the U.S. economy.

Civilian Unemployment Rate: 16 yr +

SA, % Source: Bureau of Labor Statistics

CONSUMER SPENDING

Retail Sales & Food Services
SA, Mil.\$



Real Personal Consumption Expenditures
SAAR, Bil.Chn.2009\$



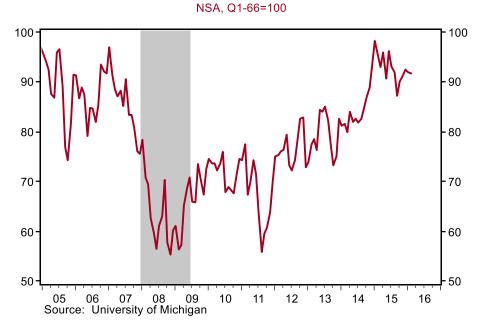
Consumers appear to shifting their preferences, spending more on experiences, and less on goods. Nominal sales are also weaker than real (inflation adjusted) numbers. Also, consumers are buying more online, vs in Still, recent stores. data on retail sales & spending consumer together have shown We receovery. expect this to continue, if even payroll growth slows down (as would be typical in 2H of a cycle), since wages should pick up.

CONSUMER CONFIDENCE

Conference Board: Consumer Confidence SA, 1985=100



University of Michigan: Consumer Sentiment



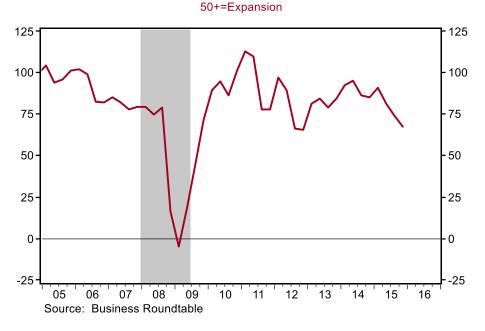
U.S. consumer confidence readings have been choppy the past year, based partly on international events (Greece, China hardlanding questions, Puerto Rico uncertainty, NYSE technical issues, market volatility, U.S. presidential election uncertainty, etc). This sector remains Neutral on our balance sheet, ie, no change.

BUSINESS CONFIDENCE

NFIB: Small Business Optimism Index SA, 1986=100



CEO Economic Outlook Survey Diffusion Index



Business confidence has remained mixed, and continued global uncertainty (Brexit, Greece, China, Puerto Rico, etc) is likely in part to blame here as well. With the recent volatility in equity markets, a continued sideways channel would still not be surprising. The worry now is that the trend is down – stay tuned.

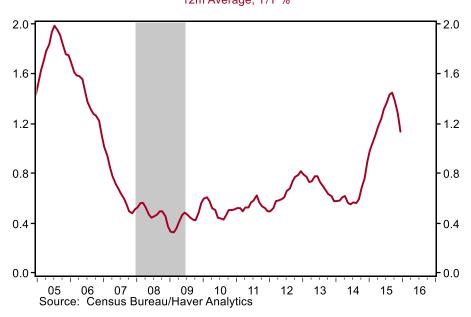
HOUSING

Housing Starts
SAAR, Thous.Units



There is enough good news that we continue believe we have to turned the corner on U.S. housing. The last several months have generally solid seen though data, some choppy readings on home sales as new regulations have been implemented.

Total Number of Households, Break-Adjusted
12m Average, Y/Y %



MANUFACTURING

Liability

ISM Manufacturing: PMI Composite Index

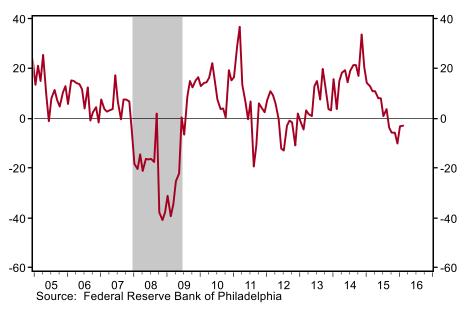
SA, 50+=Increasing



Recent data leaves us with mfg as a *Liability* again. We're watching the upcoming PMI measures closely.

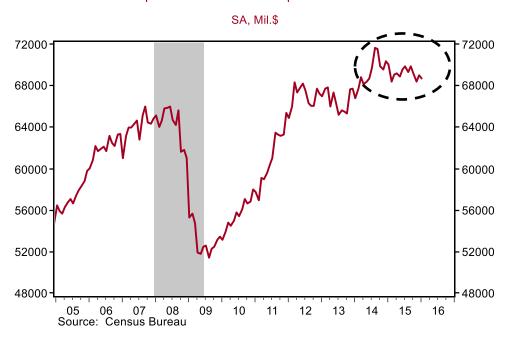
Philly Fed Mfg Business Outlook: Current Activity Diffusion Index

SA, %Bal



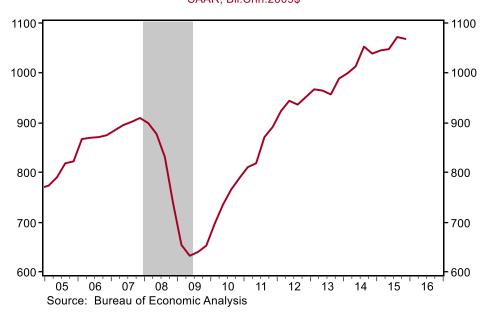
CAPEX EQUIPMENT

Mfrs' Shipments: Nondefense Capital Goods ex Aircraft



Capex readings have been choppy recently, and we leave this sector as a Liability on our this balance sheet The renewed month. drop in oil prices has created a drag on the energy patch (though this can & should be offset elsewhere in the economy). But oil does have to remain stable.

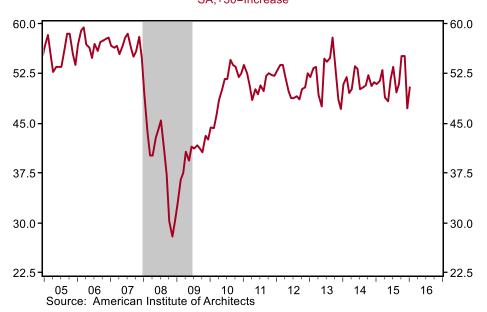
Real Private Nonresidential Fixed Investment: Equipment SAAR, Bil.Chn.2009\$



Neutral

NONRESIDENTIAL CONSTRUCTION

Architectural Billings Idx: Comm/Ind Sector, 3-Mo Moving Avg SA,+50=Increase



The AIA architecture billings index has been choppy recently, as has census data on private nonres construction. We leave this (lagging) economic indicator Neutral on the balance sheet.

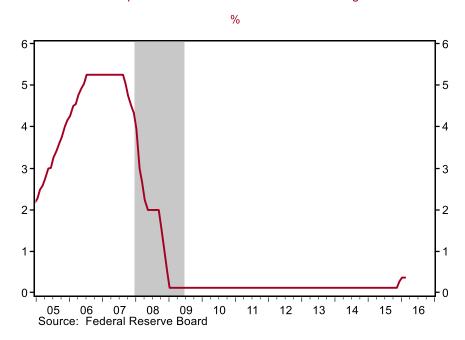
Private Construction: Nonresidential

% Change - Year to Year SAAR, Mil.\$



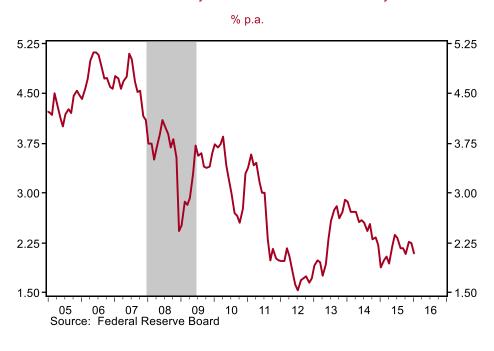
INTEREST RATE ENVIRONMENT

Federal Open Market Committee: Fed Funds Target Rate



We keep the Interest Rate Environment as an Asset on the balance sheet. The 10-year Treasury U.S. yield continues to remain very low, relative history, as the flight to continues quality central banks around the world remain easy (sometimes with negative interest rate policy NIRP).

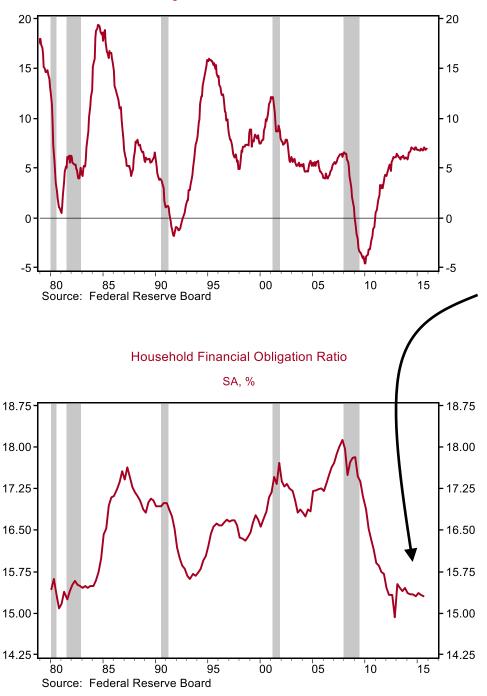
10-Year Treasury Note Yield at Constant Maturity



CREDIT ENVIRONMENT

Break-Adjusted Consumer Credit Outstanding

% Change - Year to Year EOP, SA, Bil.\$

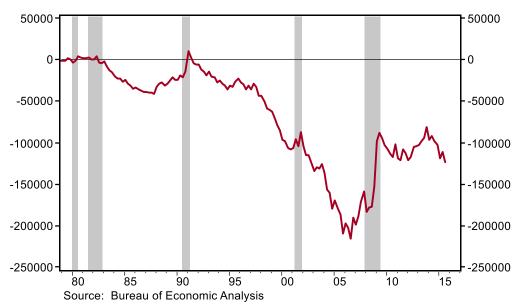


We keep the Credit Environment as an Asset on the balance sheet. It's certainly fair to say that increased regulation likely to keep a lid on some of the financial euphoria of decades past (the U.S. consumer has stopped deleveraging, but does not appear to be releveraging much currently). That "lid" is not necessarily a bad But overall the thing. U.S. economy is (still) looking more normal. To fair, be we are still watching to see if there's significant contagion from high-yield (energy) the space.

CURRENT ACCOUNT DEFICIT

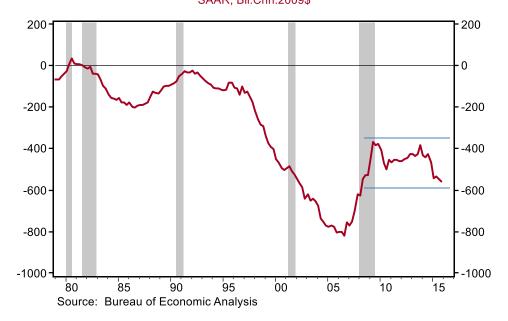
BOP: Balance on Current Account





There are parts of the U.S. trade gap that have improved, including petroleum balance (which is a key reason oil prices are down sharply - and OPEC has noticed). But overall the U.S. trade deficit has been more range-bound, and we leave this sector Neutral on the balance sheet.

Real Net Exports of Goods & Services SAAR, Bil.Chn.2009\$



BUDGET DEFICIT

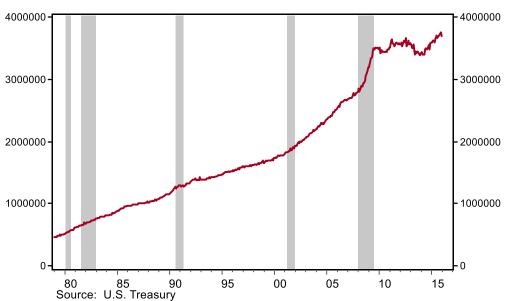
Federal Receipts

12-month MovingTotal Mil.\$



Federal Outlays

12-month MovingTotal Mil.\$



The age of austerity appears be to over, based on the most U.S. budget. recent term, the U.S. Longer unsustainable faces pressures that will need to be dealt with (entitlements, etc). the budget deal indicates we will see expansionary fiscal spending ahead of the 2016 election. Fiscal stimulus remains a key why the U.S. reason economy isn't weaker now.

Neutral

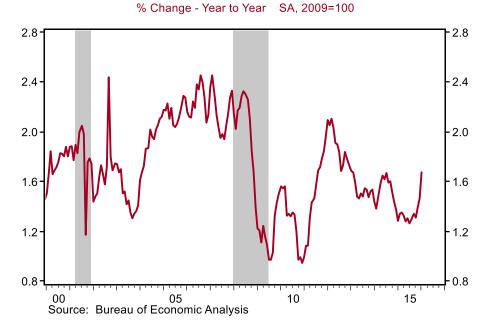
PRICE INFLATION

CPI-U: All Items Less Food and Energy



There's still neither substantial inflation nor deflation in the U.S. pipeline. There are risks abroad. But domestically, core inflation (ex food and has been energy) estimate good of inflation's trend. Inflation remains Neutral on our balance sheet.

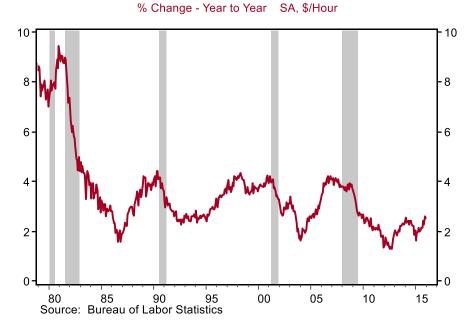
PCE less Food & Energy: Chain Price Index



Neutral

WAGE INFLATION

Avg Hourly Earnings: Prod & Nonsupervisory: Total Private Industries



We are at the stage of business cycle the where labor should be taking share, and that story still appears to be rebooting. We expect growth wage continue to accelerate, as the unemployment hits levels rate associated with full employment.

Employment Cost Index: Compensation: Civilian Workers

% Change - Year to Year SA, Dec-05=100

