TD Economics



The Weekly Bottom Line

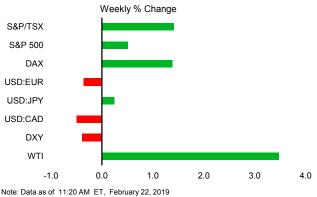
February 22, 2019

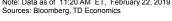
Highlights of the Week

- The barrage of negative U.S. data continued this week, with weakness in December durable goods orders and a decline in existing home sales in January.
- Still, markets were hopeful that progress would be made in the China-U.S. trade talks, which could help remove a cloud of uncertainty that has weighed on investment.
- The data affirms that the Fed made the right choice to shift off of gradual rate increases, and wait patiently to see if the U.S. economy remains resilient in the face of global weakness. We expect these signs to become clearer in the spring.

This Week in the Markets									
	Current*	Maak Aga	52-Week	52-Week					
	Current*	Week Ago	High	Low					
	Stock Mark	ket Indexes							
S&P 500	2788	2776	2931	2351					
S&P/TSX Comp.	16063	15838	16567	13780					
DAX	11454	11300	13170	10382					
FTSE 100	7178 7237 7877 658								
Nikkei	21426	20901	24271	19156					
Fixed Income Yields									
U.S. 10-yr Treasury	2.65	2.66	3.24	2.55					
Canada 10-yr Bond	1.88	1.90	2.60	1.83					
Germany 10-yr Bund	0.09	0.10	0.71	0.09					
UK 10-yr Gilt	1.16	1.16	1.73	1.15					
Japan 10-yr Bond	-0.04	-0.02	0.16	-0.04					
Fore	ign Exchan	ige Cross Ra	ates						
C\$ (USD per CAD)	C\$ (USD per CAD) 0.76 0.76 0.80 0.73								
Euro (USD per EUR)	1.13	1.13	1.24	1.12					
Pound (USD per GBP)	1.31	1.29	1.43	1.25					
Yen (JPY per USD)	110.7	110.5	114.5	104.7					
C	ommodity	Spot Prices*	*						
Crude Oil (\$US/bbl)	57.3	55.6	76.4	42.3					
Natural Gas (\$US/MMBtu)	2.73	2.59	4.80	2.56					
Copper (\$US/met. tonne)	6394.5	6193.0	7330.5	5713.8					
Gold (\$US/troy oz.)	1330.2	1321.6	1353.4	1174.2					
*as of 11:11 am on Friday. **Oil-WTI, Cu Gold-London Gold Bullion; Source: Bloon		nry Hub, LA (Thursda	ay close price), Cop	per-LME Grade A,					







Global Official Policy Rate Targets						
	Current Target					
Federal Reserve (Fed Funds Rate)	2.25 - 2.50%					
Bank of Canada (Overnight Rate)	1.75%					
European Central Bank (Refi Rate)	0.00%					
Bank of England (Repo Rate)	0.75%					
Bank of Japan (Overnight Rate)	-0.10%					
Source: Central Banks.						

TD Economics Key Forecasts													
	Current Rate	2018			2019			2020					
	2/22/19	Q1	Q2	Q3	Q4F	Q1F	Q2F	Q3F	Q4F	Q1F	Q2F	Q3F	Q4F
Fed Funds Target Rate (%)	2.50	1.75	2.00	2.25	2.50	2.50	2.50	2.75	2.75	2.75	2.75	2.75	2.75
2-yr Govt. Bond Yield (%)	2.50	2.27	2.52	2.81	2.48	2.55	2.65	2.75	2.75	2.75	2.75	2.75	2.75
10-yr Govt. Bond Yield (%)	2.65	2.74	2.85	3.05	2.69	2.80	2.90	3.00	3.00	3.00	3.00	3.00	3.00
30-yr Govt. Bond Yield (%)	3.01	2.97	2.98	3.19	3.02	3.05	3.15	3.25	3.25	3.25	3.25	3.25	3.25
Real GDP (Q/Q % Chg)*	3.4 (Q3-18)	2.2	4.2	3.4	2.3	2.1	2.5	2.3	2.0	1.7	2.0	1.6	1.8
CPI (Y/Y % Chg.)	1.6 (Jan-19)	2.2	2.7	2.6	2.2	1.8	2.0	2.2	2.3	2.3	2.3	2.2	2.2
Unemployment Rate (%)	4.0 (Jan-19)	4.1	3.9	3.8	3.8	3.6	3.6	3.6	3.6	3.7	3.8	3.8	3.9
Forecast by TD Economics as of December 2018. Source: Bloomberg, TD Economics. *Annualized													



Awaiting Signs of Spring

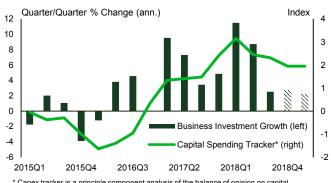
Spring training got underway this week, a reminder that better weather is just around the corner. But, it will likely be some time before we see signs of spring in the U.S. economy. Various indicators pointed to soft momentum at the end of 2018 and early in 2019. Last week it was retail sales and industrial production. This week, the bad news came from durable goods orders and existing home sales.

Overall durable goods orders rose 1.2% in December, but the underlying business-investment gauge – nondefense capital goods orders ex-aircraft – declined 0.7%, the fourth decline since August. Capex spending had already slowed in the third quarter of 2018 after a period of strength (Chart 1), and the durables data suggests a similarly modest pace in Q4. That lines up with our capital expenditure tracker, (based on Fed sentiment surveys) and points to more modest growth into early 2019 as well.

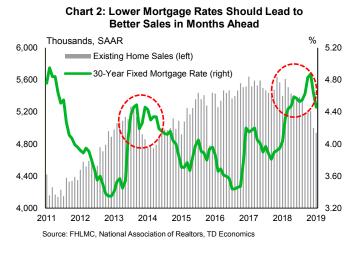
Uncertainty related to trade policy and slower growth abroad likely contributed to more modest business spending in the latter half of 2018. Markets were optimistic about ongoing China-U.S. talks this week, but there is no concrete news yet. The President also indicated that March 1st is not a magic date, providing hope that an escalation in tariffs isn't imminent. It could also mean that talks drag on, keeping the cloud of uncertainty hanging over investment.

The U.S. housing market also started 2019 on a weaker footing. Existing home sales fell 1.2% in January, hitting the lowest level since November 2015. It is likely sales were somewhat depressed by uncertainty due to the government

Chart 1: Surveys Point to Weaker CAPEX



* Capex tracker is a principle component analysis of the balance of opinion on capital expenditure intentions six month ahead from five regional Fed Surveys (Dallas, Philly, Richmond, Kansas City and New York). Q1 2019 is a snapshot, based on January sentiment. Source: TD Economics



shutdown, but the trend was already soft.

Deteriorating affordability has cut into housing demand over the past year, but mortgage rates have dropped about 60 basis points since late 2018, which should show up in improved sales in the months to come (Chart 2). Homebuilder confidence also improved in February, supporting a more positive housing narrative ahead.

Finally, on the data front, the delayed fourth quarter GDP report is released next week. We expect growth moderated to 2.2% in Q4, after running above 3 ½% through the middle of the year. With the government shutdown and the continued phenomenon of residual seasonality, the first quarter of 2019 is likely to be even weaker at 1.6%.

For now, this lackluster data affirms that the Fed made the right choice to shift off of gradual rate increases, and wait patiently to see if the U.S. economy remains resilient in the face of global weakness. The minutes from the January FOMC meeting showed members debating whether further rate hikes will be necessary, but not contemplating cuts. Members continued to view sustained expansion strong labor market conditions, and inflation near 2% as the most likely path ahead. We too expect economic momentum to improve in the spring, and remain modestly above trend through the remainder of 2019. As long as there are no curve balls, the Fed is likely to raise rates once more in the latter half of the year.

Leslie Preston, Senior Economist



Upcoming Key Economic Releases

U.S. Real GDP - Q4 Initial

Release Date: February 28, 2019 Previous: 3.4% TD Forecast: 2.2%

Consensus: 2.5%

Following weak December retail sales and core capital goods data, we look for Q4 GDP growth to slow to 2.2%, down from Q3's solid burst of 3.4%. While consumption expenditures should be respectable (upper 2% range), housing and business inventories are likely to subtract from growth. The more measured expansion rate reflects the economy's normalization as fiscal stimulus wanes and past interest rate hikes bite. As a final note, due to the shutdown, this report will be a combination of the advance and second releases; there will only be one subsequent revision.





Recent Key Economic Indicators: Feb 18 - 22, 2019								
Release Date	Economic Indicator/Event	Data for Period	Units	Current	Prior			
	United	States						
Feb 19	NAHB Housing Market Index	Feb	Index	62.0	58.0			
Feb 21	Initial Jobless Claims	Feb 16	Thsd	216.0	239.0			
Feb 21	Durable Goods Orders	Dec	M/M % Chg.	1.2	1.0			
Feb 21	Durables Ex Transportation	Dec	M/M % Chg.	0.1	-0.2			
Feb 21	Cap Goods Orders Nondef Ex Air	Dec	M/M % Chg.	-0.7	-1.0			
Feb 21	Markit US Services PMI	Feb	Index	56.2	54.2			
Feb 21	Markit US Manufacturing PMI	Feb	Index	53.7	54.9			
Feb 21	Existing Home Sales	Jan	Mlns	4.95	5.00			
	Can	ada						
Feb 21	Wholesale Trade Sales	Dec	M/M % Chg.	0.3	-1.1			
Feb 22	Retail Sales Ex Auto	Dec	M/M % Chg.	-0.5	-0.7			
Feb 22	Retail Sales	Dec	M/M % Chg.	-0.1	-0.9			
	Interna	ational						
Feb 19	UK ILO Unemployment Rate 3Mths	Dec	%	4.0	4.0			
Feb 20	JN Nikkei Japan PMI Manufacturing	Feb	Index	48.5	50.3			
Feb 21	EZ Markit Eurozone Manufacturing PMI	Feb	Index	49.2	50.5			
Feb 21	JN National Consumer Price Index	Jan	Y/Y % Chg.	0.2	0.3			
Feb 22	EZ Consumer Price Index	Jan	Y/Y % Chg.	1.4	1.4			





Upcoming Economic Releases and Events: Feb 25 - Mar 1, 2019								
Release Date	Time*	Economic Indicator/Event	Data for Period	Units	Consensus Forecast	Last Period		
Date		United States	renou		roiecasi			
Feb 25	10:00	Wholesale Trade Sales	Dec	M/M % Chg.	-	-0.6		
Feb 26	8:30	Housing Starts	Dec	Thsd	1253.0	1256.0		
Feb 26	8:30	Building Permits	Dec	Thsd	1290.0	1322.0		
Feb 26	9:00	House Price Purchase Index	4Q	Q/Q % Chg.	-	1.3		
Feb 26	9:00	S&P CoreLogic CS US HPI NSA	Dec	Y/Y % Chg.	-	5.2		
Feb 26	10:00	Fed's Jerome Powell delivers semi-annual monetary	report to Co	5				
Feb 26	10:00	Conf. Board Consumer Confidence	Feb	Index	124.2	120.2		
Feb 27	8:30	Advance Goods Trade Balance	Dec	USD, Blns	-75.70	-		
Feb 27	8:30	Retail Inventories	Dec	M/M % Chg.	-	-		
Feb 27	10:00	Pending Home Sales	Jan	M/M % Chq.	-	-2.2		
Feb 27	10:00	Factory Orders	Dec	M/M % Chq.	1.4	-0.6		
Feb 27	10:00	Factory Orders Ex Trans	Dec	M/M % Chg.	-	-1.3		
Feb 27	10:00	Fed's Jerome Powell gives semi-annual testimony b			mmittee			
Feb 28	8:00	Fed's Richard Clarida speaks at NABE Conference in						
Feb 28	8:30	Personal Consumption	4Q	Q/Q % Chg.	3.8	3.5		
Feb 28	8:30	Gross Domestic Product Annualized	4Q	Q/Q % Chg.	2.5	3.4		
Feb 28	8:30	Initial Jobless Claims	Feb 23	Thsd	-	216.0		
Feb 28	8:30	Core Personal Consumption Expenditure	4Q	Q/Q % Chg.	1.6	1.6		
Feb 28	8:50	Fed's Raphael Bostic speaks on economic and hous	-			1.0		
Feb 28	13:00	Fed's Patrick Harker speaks on economic outlook in						
Mar 01	13.00 8:30	Personal Income	-		0.2			
			Jan	M/M % Chg.	0.3	-		
Mar 01	8:30	Real Personal Spending	Dec	M/M % Chg.	0.2	0.3		
Mar 01	8:30	Personal Consumption Expenditure Core	Dec	Y/Y % Chg.	1.9	1.9		
Mar 01	8:30	Personal Consumption Expenditure Deflator	Dec	Y/Y % Chg.	1.7	1.8		
Mar 01	10:00	ISM Employment	Feb	Index	-	55.5		
Mar 01	10:00	ISM Manufacturing	Feb	Index	56.2	56.6		
Mar 01	12:50	Fed's Raphael Bostic speaks at NABE Conference in	-					
Mar 01		Wards Total Vehicle Sales Canada	Feb	Mlns	16.80	16.60		
Feb 27	8:30	Consumer Price Index Core - Common	Jan	Y/Y % Chg.	1.9	1.9		
Feb 27	8:30	Consumer Price Index Core - Median	Jan	Y/Y % Chg.	1.9	1.5		
Feb 27	8:30 8:30	Consumer Price Index Core - Trim	Jan	Y/Y % Chg.	1.0	1.9		
Feb 27 Feb 27	8.30 8:30	Consumer Price Index Core - Thin Consumer Price Index	Jan	Y/Y % Chg.	1.5	2.0		
Feb 27 Feb 27	8:30 8:30	Consumer Price Index		-	0.2	-0.1		
Feb 27 Feb 28	6:00	CFIB Business Barometer	Jan Tab	M/M % Chg. Index	0.2	-0.1 56.1		
	6:00 8:30		Feb		-			
Feb 28		Current Account Balance	4Q	CAD, Blns	-	-10.34		
Feb 28	8:30	Industrial Product Price	Jan 40	M/M % Chg.	-	-0.7		
Mar 01	8:30	Quarterly Gross Domestic Product Annualized	4Q	Q/Q % Chg.	-	2.0		
Mar 01	8:30	MLI Leading Indicator	Jan	M/M % Chg.	-	-0.3		
Mar 01	8:30	Gross Domestic Product	Dec	M/M % Chg.	-	-0.1		
Mar 01	9:30	Markit Canada Manufacturing PMI	Feb	Index	-	53.0		
Eab 25	0.00	International	40			1.0		
Feb 25		MX Gross Domestic Product NSA	4Q	Y/Y % Chg.	-	1.8		
Feb 27		JN Retail Trade	Jan	Y/Y % Chg.	-	1.3		
Feb 27		CH Manufacturing PMI	Feb	Index	49.6	49.5		
Feb 28		BZ Gross Domestic Product	4Q	Y/Y % Chg.	-	1.3		
Feb 28		IN Gross Domestic Product	4Q	Y/Y % Chg.	-	7.1		
Feb 28		JN Jobless Rate	Jan	%	2.4	2.4		
Feb 28		JN Nikkei Japan Manufacturing PMI	Feb	Index	-	48.5		
Mar 01		EZ Markit Eurozone Manufacturing PMI	Feb	Index	-	49.2		
Mar 01		JK Markit UK Manufacturing PMI	Feb	Index	52.2	52.8		
Mar 01	5:00	EZ Unemployment Rate	Jan	%	7.9	7.9		
		oomberg, TD Economics.						





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