TD Economics



The Weekly Bottom Line

March 8, 2019

Highlights of the Week

United States

- This week started off on an upbeat note. An uptick in the ISM non-manufacturing index got the ball rolling, with the headline rising by 3.0 points to 59.7 in February.
- In a nice twist to the recent doom and gloom, housing data was also encouraging. Sales of new homes rose 3.6% in December, and housing starts surged by 18.6% in January.
- The positive economic news faced a setback on Friday as the payroll report showed job growth slowing to just 20k in February. The soft payroll print is unlikely to stay, but works to reinforce the Federal Reserve's current "patient" approach.

Canada

- The Bank of Canada left the overnight rate at 1.75% this week. Its statement made clear that it is not looking to increase rates anytime soon, noting in its follow up communication that it "need[s] time to better understand what's happening".
- Housing data confirm the Canadian economic malaise continued into the first quarter with home sales down in Toronto and Vancouver and housing starts plunging across the country in February.
- Despite the near-universal bad economic news, the Canadian job market continued to add jobs at an astonishing rate in February. Some 55.9k jobs were added, while the unemployment rate remained near a cyclical low of 5.8% as more people entered the labour market.

This Week in the Markets							
	Current*	Week Ago	52-Week High	52-Week Low			
Stock Market Indexes							
S&P 500	2730	2804	2931	2351			
S&P/TSX Comp.	15955	16068	16567	13780			
DAX	11465	465 11602 13170		10382			
FTSE 100	7109	7109 7107 7877		6585			
Nikkei	21026	21603	24271	19156			
Fixed Income Yields							
U.S. 10-yr Treasury	2.64	2.75	3.24	2.55			
Canada 10-yr Bond	1.78	1.94	2.60	1.77			
Germany 10-yr Bund	0.07	0.18	0.65	0.07			
UK 10-yr Gilt	1.18	1.30	1.73	1.15			
Japan 10-yr Bond	-0.03	-0.01	0.16	-0.04			
Foreign Exchange Cross Rates							
C\$ (USD per CAD)	0.74	0.75	0.80	0.73			
Euro (USD per EUR)	1.12	1.14	1.24	1.12			
Pound (USD per GBP)	1.30	1.32	1.43	1.25			
Yen (JPY per USD)	111.1	111.1 111.9 114.5		104.7			
Commodity Spot Prices**							
Crude Oil (\$US/bbl)	55.1	55.8	76.4	42.3			
Natural Gas (\$US/MMBtu)	2.98	3.19	4.80	2.56			
Copper (\$US/met. tonne)	6460.0	6525.0	7330.5	5713.8			
Gold (\$US/troy oz.)	1298.0	1293.4	1353.4	1174.2			
*as of 11:05 am on Friday. **Oil-WTI, Cushing, Nat. Gas-Henry Hub, LA (Thursday close price), Copper-LME Grade A, Gold-London Gold Bullion; Source: Bloomberg.							

Global Growth Concerns, Weak US Payrolls Weigh on Market Sentiment Weekly % Change S&P/TSX S&P 500 DAX USD:EUR USD:JPY USD:CAD DXY WTI -3.0 -2.0 -1.0 0.0 1.0 2.0

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.					

Note: Data as of 11:05 AM ET, March 8, 2019 Sources: Bloomberg, TD Economics



U.S. - Positive Economic Data Muted By Weak Payroll Print

In a welcome change from the recent doom and gloom, this week started off on an upbeat note. An uptick in the ISM non-manufacturing index got the ball rolling. Diverging from its manufacturing counterpart, the headline rose 3.0 points to 59.7 in February, reversing two consecutive declines in the prior months. An improved performance in the services sector is echoed in consumer confidence that rebounded with the conclusion of the partial government shutdown and a turnaround in equity markets. It also reaffirms that domestic demand remains solid, corroborated by gains in all 18 industries in February.

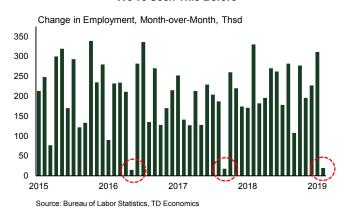
Housing data was also encouraging this week. Sales of new homes rose 3.6% in December, edging higher for the second month in a row. Ditto for housing starts. After ending 2018 on a sour note, homebuilding started the year on better footing with starts surging by 18.6% in January. The gain in single-family construction was even more impressive, with starts up by 25% – the highest monthly gain since 1979. As we discuss in our recent report, the housing market has room to grow and demand should rebound alongside rising affordability. With low vacancy rates, housing construction should continue to make gains over the next year.

The positive economic news faced a setback on Friday as the payroll report showed job growth slowing to just 20k new jobs in February. The headline was a big miss on expectations, but notably came after two months of strong consensus-beating gains. There was also plenty of encouraging news in other parts of the report. The unemployment

Chart 1: U.S. Services Sector Outperforms Manufacturing As Global Growth Slows



Chart 2: Payrolls Disappoint in February, But We've Seen This Before



rate edged lower, the labor force participation rate maintained January's gain and hourly earnings accelerated, rising to 3.4% year-on-year – the fastest pace in almost ten

years.

There is good reason to look past the dour headline, which was probably influenced by temporary factors and poor weather. We expect job growth to slow in the months ahead, but it will be on the back of a labor market that for all intents and purposes has achieved full employment rather than any pronounced deterioration in domestic demand.

Still, the soft payroll print will reinforce the Federal Reserve's current "patient" approach. On that front, the Federal Reserve has been joined by other global central banks. This week, the ECB unveiled a package of cheap funding for the Eurozone's banks and said it would keep rates on hold until 2020 on the back of softening economic momentum and rising uncertainty related to Brexit and trade. The Bank of Canada's statement this week was similarly dovish – noting the increased difficulty in reading the economic tea leaves given the increase in global crosscurrents. The dovish turn in other global central banks means the U.S. dollar is likely to remain relatively strong, giving the Fed even more reason to remain on the sidelines until at least the second half of this year.

Ksenia Bushmeneva, Economist | 647-876-1707



Canada - It's a Hard Knock Life for Central Bankers

Much like its counterparts around the world, the Bank of Canada this week recognized the deterioration in the economic outlook and the haze of uncertainty around the future course of policy. On Wednesday, it left the overnight rate unchanged at 1.75%. Its statement made clear that it is not looking to increase its policy rate any time soon.

Outside the Labour Force Survey (LFS), the economic data has been unambiguously bad. Even more concerning for the central bank is that the weakest data is in segments of the economy most sensitive to interest rates – namely business investment, housing, and consumer durable goods spending. Investment in both non-residential and residential sectors fell off a cliff in the second half of 2018, and durable goods spending has fallen for three straight quarters.

The data for early 2019 suggest that the pain continued in the first quarter, especially in the housing market. Home sales fell in Toronto and Vancouver in February according to local real estate board data. Meanwhile, housing starts plummeted across the country in the same month.

Given the available data, the Canadian economy appears more likely to have shrunk in the first quarter of the year than shown any meaningful growth. This is not the narrative the Bank of Canada was hoping for. A slowdown in housing and related consumer spending has long been anticipated, but it has come faster and more furiously than expected. Also worrying is that the pullback in business investment is broad-based, and not just an energy story.

Chart 1: Canadian Economic Momentum
Clearly Slowing...

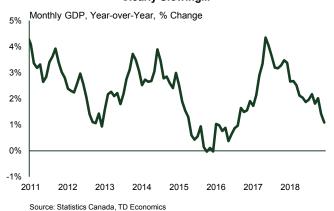
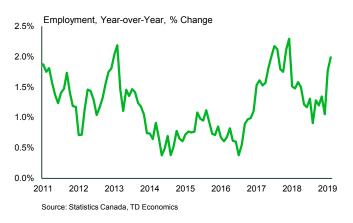


Chart 2: ...But Job Market Seems Oblivious



In a speech explaining the Bank of Canada's thinking, Deputy Governor Lynn Patterson attributed at least some of the pullback in investment to uncertainty around the free trade deal that has yet to be ratified, but is not overly confident in this view. As its accompanying communication noted, the Bank "need[s] time to better understand what's happening".

The apparent resilience in the labour market muddies the outlook further. The Canadian job market churned out 55.9k jobs in February. The outsized gain is more than your regular volatility. The six month trend is an equally impressive 48.3k. On a year-on-year basis, employment is up 2.0%, the strongest growth in over a year. Fascinatingly, despite the gain in jobs, the total number of labour hours worked in the country continues to fall, implying that the jobs created are with fewer hours than those existing or replaced (data on job flows by hours worked is unfortunately not available).

While notable, the labour market strength doesn't provide enough assurance because it is typically a lagging indicator. The evidence suggested by a broad range of indicators is that the current stance of policy is more than adequate to stem inflationary pressures. The Bank of Canada's statement still noted the potential interest rate increases, but this will require the data to tell a better story than the one we've been reading over the past several months.

James Marple, Senior Economist | 416-982-2557



U.S.: Upcoming Key Economic Releases

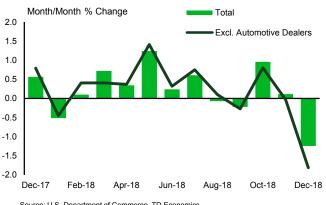
U.S. Retail Sales - January*

Release Date: March 11, 2019

Previous: -1.2%, ex auto: -1.8%, control group: -1.7% TD Forecast: -0.5%, ex auto: 0.0%, control group: 0.4% Consensus: -0.1%, ex auto: 0.3%, control group: 0.6%

We expect notably weak auto and gasoline sales to drive headline retail sales 0.5% lower in January, following the sharp 1.2% m/m decline in the prior month. Indeed, headline ex-auto sales should come in flat for the month. Lower gasoline station sales should continue to reflect an unfavorable month-on-month comparison in gasoline prices despite their stabilization in January (this should no longer be a major drag in February). On a positive note, we anticipate core retail sales to bounce back 0.4% m/m after December's unexpected 1.7% tumble.

U.S. Retail and Food Services Sales



Source: U.S. Department of Commerce, TD Economics

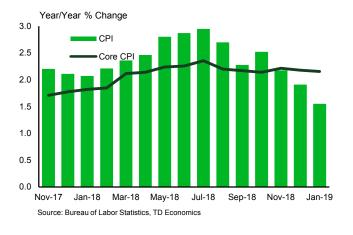
U.S. CPI - February*

Release Date: March 12, 2019

Previous: 0.0% m/m; core 0.2% m/m TD Forecast: 0.2% m/m; core 0.2% m/m Consensus: 0.2% m/m; core 0.2% m/m

We expect headline CPI to stabilize at 1.6%, reflecting a 0.2% increase with risk for a 0.3% print. Price pressures will benefit higher food and gasoline prices, offset by lower energy services prices. We expect core CPI to print another solid 0.2% increase, leaving the inflation rate unchanged at 2.2%. We expect to see gains in both core goods and services. There is risk for a slight deceleration in shelter, but we expect strength elsewhere across goods and services, including tariff-related categories, medical care and airfares. Looking ahead, we look for headline CPI is likely to remain below 2% until December assuming a modest drift higher in oil prices and core inflation holding slightly above 2%.

U.S. Consumer Price Index (CPI)



^{*}Forecast by Rates and FX Strategy Group. For further information, contact <u>TDRates&FXCommoditiesResearch@tdsecurities.com</u>



Canada: Upcoming Key Economic Releases

Canadian Manufacturing Sales - January*

Release Date: March 15, 2019

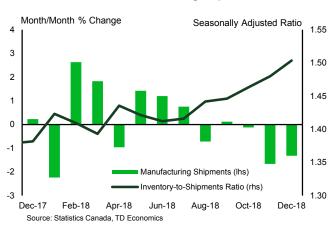
Previous: -1.3%

TD Forecast: -0.3% m/m

Consensus: N/A

TD looks for manufacturing sales to decline by 0.3% in January on weaker motor vehicle shipments, partially offset by a rebound in petroleum sales. US auto production registered the largest decline since the financial crisis in January, which presents downside risks to Canadian output given the highly integrated supply chains. Other transportation equipment categories are also strong candidates for a pullback, with shipments of aerospace products sitting at their highest level since 2016. A rebound in petroleum output will provide a key offset to weakness in transportation equipment; nominal petroleum sales have fallen by 25% over the last two months on a combination of lower

Canadian Manufacturing Shipments



prices and refinery maintenance. Gasoline prices stabilized in January, but lower prices for the industrial sector as a whole should allow real manufacturing sales to outperform the nominal print.

^{*}Forecast by Rates and FX Strategy Group. For further information, contact TDRates&FXCommoditiesResearch@tdsecurities.com



Recent Key Economic Indicators: Mar 4 - Mar 8, 2019							
Release	Economic Indicator/Event	Data for	Units	Current	Prior		
Date Period United States							
Mar 05	Markit US Services PMI	Feb	Index	56.0	56.2		
Mar 05	ISM Non-Manufacturing Index	Feb	Index	59.7	56.7		
Mar 05	New Home Sales	Dec	Thsd	621.0	599.0		
Mar 06	ADP Employment Change	Feb	Thsd	183.0	300.0		
Mar 06	Trade Balance	Dec	Blns	-59.8	-50.3		
Mar 06	Federal Reserve Releases Beige Book						
Mar 07	Unit Labor Costs	4Q	Q/Q % Chg.	2.0	1.6		
Mar 07	Initial Jobless Claims	Mar 02	Thsd	223.0	226.0		
Mar 07	Household Change in Net Worth	4Q	Blns	-3730.0	1833.0		
Mar 08	Average Hourly Earnings	Feb	M/M % Chg.	0.4	0.1		
Mar 08	Unemployment Rate	Feb	%	3.8	4.0		
Mar 08	Change in Nonfarm Payrolls	Feb	Thsd	20.0	311.0		
Mar 08	Building Permits	Jan	Thsd	1345.0	1326.0		
Mar 08	Housing Starts	Jan	Thsd	1230.0	1037.0		
	Canad	la					
Mar 06	Labour Productivity	4Q	Q/Q % Chg.	-0.4	0.2		
Mar 06	Int'l Merchandise Trade	Dec	Blns	-4.6	-2.0		
Mar 06	Bank of Canada Rate Decision	Mar 06	%	1.75	1.75		
Mar 08	Housing Starts	Feb	Thsd	173.2	206.8		
Mar 08	Capacity Utilization Rate	4Q	%	81.7	82.8		
Mar 08	Hourly Wage Rate Permanent Employees	Feb	Y/Y % Chg.	2.2	1.8		
Mar 08	Net Change in Employment	Feb	Thsd	55.9	66.8		
Mar 08	Unemployment Rate	Feb	%	5.8	5.8		
International							
Mar 04	JN Nikkei Japan PMI Services	Feb	Index	52.3	51.6		
Mar 04	JN Nikkei Japan PMI Composite	Feb	Index	50.7	50.9		
Mar 05	EZ Markit Eurozone Composite PMI	Feb	Index	51.9	51.4		
Mar 05	EZ Markit Eurozone Services PMI	Feb	Index	52.8	52.3		
Mar 05	EZ Retail Sales	Jan	Y/Y % Chg.	2.2	0.3		
Mar 07	EZ Gross Domestic Product SA	4Q	Y/Y % Chg.	1.1	1.2		
Source: Bloomberg, TD Economics.							



Upcoming Economic Releases and Events: Mar 11 - 15, 2019							
Release Date	Time*	Economic Indicator/Even	t	Data for Period	Units	Consensus Forecast	Last Period
			United States				
Mar 11	8:30	Retail Sales Advance		Jan	M/M % Chg.	0.1	-1.2
Mar 11	8:30	Retail Sales Ex Auto and (Gas	Jan	M/M % Chg.	0.6	-1.4
Mar 11	10:00	Business Inventories		Dec	M/M % Chg.	0.6	-0.1
Mar 12	6:00	NFIB Small Business Opti	mism	Feb	Index	-	101.2
Mar 12	8:30	Consumer Price Index		Feb	M/M % Chg.	0.2	0.0
Mar 12	8:30	Consumer Price Index		Feb	Y/Y % Chg.	1.6	1.6
Mar 12	8:30	Consumer Price Index Ex	Food and Energy	Feb	M/M % Chg.	0.2	0.2
Mar 12	8:30	Consumer Price Index Ex	Food and Energy	Feb	Y/Y % Chg.	2.2	2.2
Mar 13	8:30	Cap Goods Orders Nonde	ef Ex Air	Jan	M/M % Chg.	0.1	-
Mar 13	8:30	Durable Goods Orders		Jan	M/M % Chg.	-0.6	-
Mar 13	8:30	Producer Price Index Ex F	ood and Energy	Feb	M/M % Chg.	0.2	0.3
Mar 13	8:30	Producer Price Index Fina	l Demand	Feb	M/M % Chg.	0.2	-0.1
Mar 14	8:30	Initial Jobless Claims		Mar 19	Thsd	-	223.0
Mar 14	10:00	New Home Sales		Jan	Thsd	625.0	621.0
Mar 15	8:30	Empire Manufacturing		Mar	Index	10.0	8.8
Mar 15	9:15	Capacity Utilization		Feb	%	78.8	78.2
Mar 15	9:15	Industrial Production		Feb	M/M % Chg.	0.6	-0.6
Mar 15	9:15	Manufacturing (SIC) Prod	uction	Feb	M/M % Chg.	0.5	-0.9
			Canada				
Mar 13	8:30	Teranet/National Bank H		Feb	Y/Y % Chg.	-	2.2
Mar 14	19:05	BoC's Carolyn A. Wilkins .	speaks at the Vancouver Sch	ool of Econ	omics in Vanco	uver, BC	
Mar 15	8:30	Manufacturing Sales		Jan	M/M % Chg.	-	-1.3
Mar 15	9:00	Existing Home Sales		Feb	Y/Y % Chg.	-	3.6
			International				
Mar 12	5:30	IK Gross Domestic Product		Jan	M/M % Chg.	0.2	-0.4
Mar 12		JK Industrial Production		Jan	Y/Y % Chg.	-1.6	-0.9
Mar 12		IK Manufacturing Productio	n	Jan	Y/Y % Chg.	-2.0	-2.1
Mar 12	19:50	N Producer Price Index		Feb	Y/Y % Chg.	0.8	0.6
Mar 13	6:00	Z Industrial Production		Jan	Y/Y % Chg.	-2.1	-4.2
Mar 13	22:00	H Retail Sales		Feb	Y/Y % Chg.	8.1	9.0
Mar 14		N BOJ Policy Rate		Mar 15	%	-	-0.10
Mar 15	6:00	Z Consumer Price Index		Feb	Y/Y % Chg.	1.5	1.4
Mar 15	6:00	Z Consumer Price Index Co	re	Feb	Y/Y % Chg.	1.0	1.0
Eastern Standard Time. Source: Bloomberg, TD Economics. lote: Some data releases may be impacted by the recent U.S. partial government shutdown.							

http://economics.td.com



Disclaimer

This report is provided by TD Economics. It is for informational and educational purposes only as of the date of writing, and may not be appropriate for other purposes. The views and opinions expressed may change at any time based on market or other conditions and may not come to pass. This material is not intended to be relied upon as investment advice or recommendations, does not constitute a solicitation to buy or sell securities and should not be considered specific legal, investment or tax advice. The report does not provide material information about the business and affairs of TD Bank Group and the members of TD Economics are not spokespersons for TD Bank Group with respect to its business and affairs. The information contained in this report has been drawn from sources believed to be reliable, but is not guaranteed to be accurate or complete. This report contains economic analysis and views, including about future economic and financial markets performance. These are based on certain assumptions and other factors, and are subject to inherent risks and uncertainties. The actual outcome may be materially different. The Toronto-Dominion Bank and its affiliates and related entities that comprise the TD Bank Group are not liable for any errors or omissions in the information, analysis or views contained in this report, or for any loss or damage suffered.