

The Weekly Bottom Line

April 20, 2018

Highlights of the Week

United States

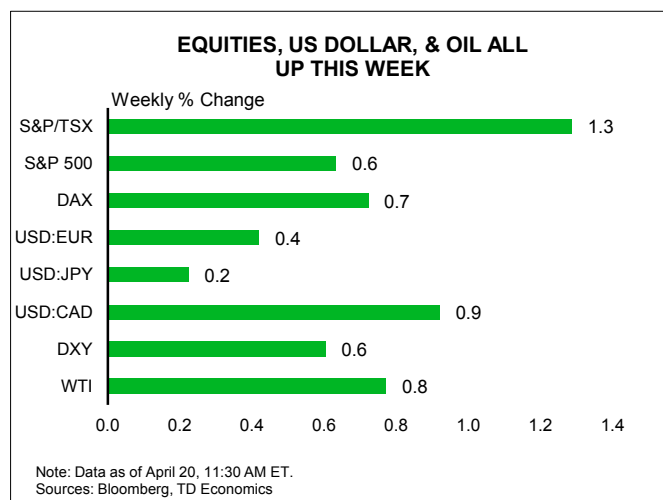
- Financial markets moved sideways, rising in the first half of the week and sliding lower thereafter, but ultimately ending the week in the black.
- Economic data was more consistent, surprising to the upside. After three lackluster months, retail sales jumped 0.6% in March. Housing starts also posted a decent rebound rising by 1.9% on the month.
- Rising input costs stood out prominently in the latest Beige Book, but comments from Fed speakers saw little cause for alarm or the need for more aggressive interest rate increases.

Canada

- The Bank of Canada left the overnight rate on hold at 1.25% at its meeting this week. Its announcement was more upbeat on global growth but still cautious on the potential impact of trade disruptions.
- The Bank downgraded (slightly) its expectations for near-term economic growth, but upgraded its outlook for inflation. It also revised up its estimates for the potential growth rate of the economy, suggesting more room for the economy to run without pushing up inflation.
- Economic data this week were largely positive, as manufacturing sales surprised on the upside and retail sales met expectations. The gains, however came with downward revisions to past data, suggesting modest upside to growth.

THIS WEEK IN THE MARKETS				
	Current*	Week Ago	52-Week High	52-Week Low
Stock Market Indexes				
S&P 500	2688	2656	2873	2349
S&P/TSX Comp.	15467	15274	16413	14952
DAX	12534	12442	13560	11787
FTSE 100	7353	7265	7779	6889
Nikkei	22162	21779	24124	18430
Fixed Income Yields				
U.S. 10-yr Treasury	2.93	2.83	2.95	2.04
Canada 10-yr Bond	2.34	2.24	2.38	1.39
Germany 10-yr Bund	0.60	0.51	0.77	0.23
UK 10-yr Gilt	1.50	1.44	1.65	0.93
Japan 10-yr Bond	0.06	0.04	0.10	-0.01
Foreign Exchange Cross Rates				
C\$ (USD per CAD)	0.79	0.79	0.83	0.73
Euro (USD per EUR)	1.23	1.23	1.25	1.07
Pound (USD per GBP)	1.40	1.42	1.43	1.26
Yen (JPY per USD)	107.8	107.4	114.3	104.7
Commodity Spot Prices**				
Crude Oil (\$US/bbl)	67.8	67.4	68.5	42.3
Natural Gas (\$US/MMBtu)	2.77	2.82	7.13	2.52
Copper (\$US/met. tonne)	6941.5	6796.5	7253.8	5461.8
Gold (\$US/roy oz.)	1336.8	1345.4	1358.5	1213.2

*as of 10:26 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 OFFICIAL POLICY RATE TARGETS	
	Current Target
Federal Reserve (Fed Funds Rate)	1.50 - 1.75%
Bank of Canada (Overnight Rate)	1.25%
European Central Bank (Refi Rate)	0.00%
Bank of England (Repo Rate)	0.50%
Bank of Japan (Overnight Rate)	-0.10%

Source: Central Banks.

U.S. - The Fed Preaches Patience Amid Rising Inflation Tide

Markets moved sideways this week, rising in the first half and sliding thereafter, even as energy stocks rallied. Still, there was no shortage of economic data and Fed speeches, giving investors plenty of news to digest.

For its part, economic data surprised to the upside. After three lackluster months, retail sales jumped 0.6% in March and the core measure rose by 0.4%, beating market expectations. March was the first full month where taxpayers would have felt the impact of tax cuts on their paychecks, raising the bar for retail sales. This week's report did not disappoint. Consumers responded to higher after-tax income by ramping up spending on most categories of products, particularly on discretionary and big-ticket items, such as autos, furniture, electronics & appliances, as well as at online retailers. While the strong print in March comes a little too late to save first quarter consumer spending, it sets up second quarter for a healthy rebound, with consumer spending likely to grow around 3%.

Housing starts also posted a decent rebound in March, rising by 1.9%. However, details were slightly softer than suggested by the headline. The gain was concentrated in the volatile multi-family segment, while single-family starts declined. For the first quarter as a whole, homebuilding has outperformed our expectations; however, it remains low relative to underlying demand and history. Even though economic fundamentals remain strong, a shortage of workers, available building lots, as well as rising costs of labor and materials continue to weigh on homebuilding activity. These headwinds are contributing to tight inventory of houses on the market.

CHART 1: RETAIL SALES SPRING BACK TO LIFE IN MARCH

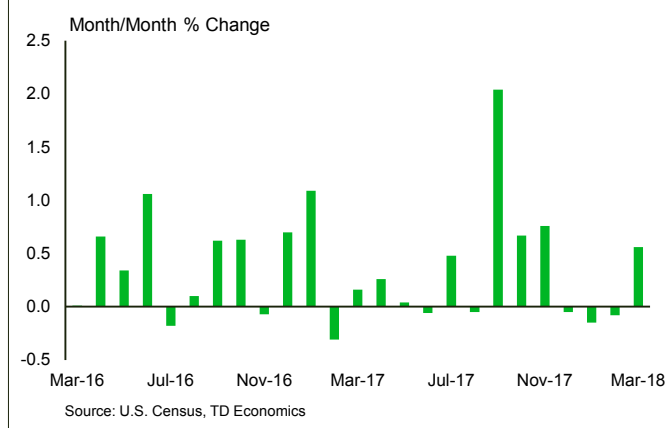
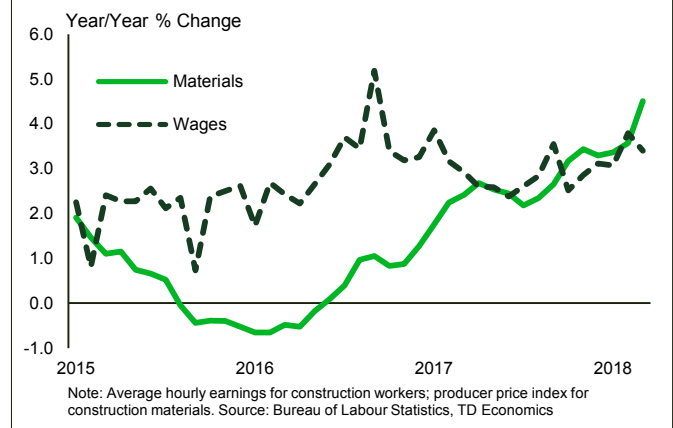


CHART 2: RISING INPUT COSTS WEIGH ON HOMEBUILDING



Rising inflationary pressures also stood out prominently in the latest Federal Reserve Beige Book. Businesses reported rising steel prices in the aftermath of the tariff announcement. Prices for building materials, such as lumber, drywall, and concrete, also continued to rise briskly. Transportation costs, meanwhile, increased on the back of higher fuel prices, with oil prices rising to the highest level in more than three years this week. Labor shortages were also reported across a wide range of industries and skills. All in all, businesses are increasingly facing rising input costs for both labor and raw materials, and with declining unemployment, strong economic growth and the risk of further tariffs, this trend looks set to continue. It is likely only a matter of time before companies pass these higher costs onto consumers, ultimately pushing inflation higher (see our recent [report](#)).

Nonetheless, this week's many Fed speakers downplayed the need for faster rate hikes. New York Fed President William Dudley said that the case for "tightening policy more aggressively is not compelling". Meanwhile, Federal Reserve Vice Chair Randal Quarles said that he didn't view recent flattening of the yield curve as a signal of an imminent recession. This suggests that the Fed remains on track (but not in a hurry) for continued gradual interest rate normalization.

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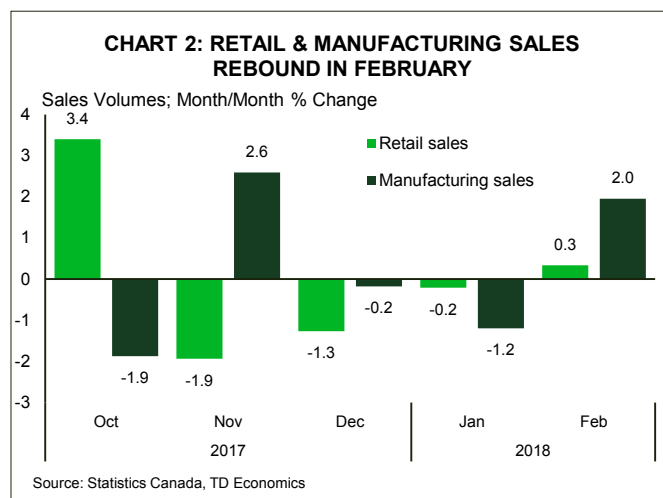
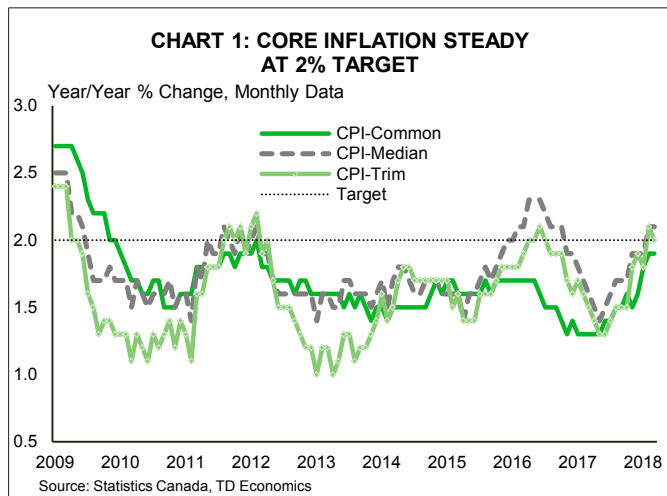
Canada – BoC Leaves Rates Unchanged, Upbeat on Potential

To little surprise, the Bank of Canada left its overnight interest rate unchanged at 1.25% this week. The Bank's statement was more upbeat on global economic prospects, but maintained its caution around the negative impact of trade conflicts and geopolitical risks.

The most notable element of the announcement and accompanying Monetary Policy Report (MPR) was the upgrade to the Bank's estimate of Canada's economic potential (by 0.4 percentage points over the next two years). As Governor Poloz described it in his press conference, the increase implies that the economy has more room than previously thought for demand to run before putting upward pressure on inflation. Indeed, as a result of the upgrade, the Bank moved its estimate of the "output gap" down by 0.5 percentage points, from mostly positive (excess demand) territory (range of -0.25% to +0.75%) to mostly negative (range of -0.75% to +0.25%).

Ironically perhaps, the Bank also raised its forecast for inflation in 2018 to 2.3% (from 2.0%) chalking the upgrade to the replacement of diminishing headwinds from electricity and food prices to tailwinds from higher gasoline prices and minimum wages. The move above the mid-point of the Bank's inflation target range (to 2.3% in 2018) is not expected to last long, with inflation anticipated to move back to 2.1% in 2019 as these temporary factors fade.

In the event, inflation data, which was released on Friday, following the Bank's announcement, came in soft in March, with the headline rate at 2.3% (consensus: 2.4%) and the average of the Bank of Canada's core measures remaining flat at 2.0% (Chart 1). Outside of energy prices,



which look set to continue putting upward pressure on headline inflation given recent gains in oil, price growth was fairly tepid in March.

Of course, as it has for some time, future policy decisions will depend on the evolution of economic data. On that front, the data flow this week suggest some upside to the Bank's relatively dreary outlook for the first quarter. The MPR downgraded its forecast for real GDP growth in Q1 to just 1.3% (from 2.5% in January). While high frequency data certainly softened at the tail end of 2017 and beginning of 2018, it looks to have rebounded in February. Indeed, manufacturing sales volumes were up a robust 2.0% in the month, while retail sales volumes rose 0.3%. (Chart 2). Strong gains in the auto sector were the main story for both data points.

The same upside was apparent in first quarter construction data, which showed decent broad-based gains and looks to offset some of the weakness in residential investment attributable to the sharp drop in existing sales activity in the quarter.

Taken together, this suggests that economic growth may not be quite as soft as the Bank's updated estimate. Even more, the data support the notion that growth will rebound convincingly in the second quarter, something the data-dependent central bank is looking to see for confirmation that further increases in its key interest rate are warranted. On balance this supports the case for at least one more hike this year, which we expect to come in July.

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U.S.: Upcoming Key Economic Releases

U.S. Real GDP - Q1 Advance*

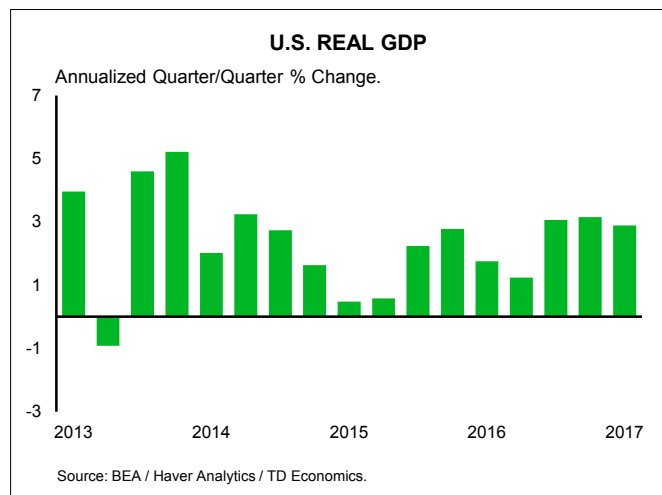
Release Date: April 27, 2018

Previous: 2.9%

TD Forecast: 1.6%

Consensus: 2.1%

We expect the advance estimate to confirm another disappointing Q1 near an on-trend pace of 1.6%. The main source of weakness is consumer spending (1.1%) but trade will also be a drag. On a positive note, business investment should post a sizeable increase. The latter, along with residual seasonality considerations, should allow markets to look through any disappointment.



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

RECENT KEY ECONOMIC INDICATORS: APR 16-20, 2018					
Release Date	Economic Indicator/Event	Data for Period	Units	Current	Prior
United States					
Apr 16	Retail Sales Ex Auto and Gas	Mar	M/M % Chg.	0.3	0.3
Apr 16	Retail Sales Advance	Mar	M/M % Chg.	0.6	-0.1
Apr 16	Empire Manufacturing	Apr	Index	15.8	22.5
Apr 16	NAHB Housing Market Index	Apr	Index	69.0	70.0
Apr 16	Business Inventories	Feb	M/M % Chg.	0.6	0.6
Apr 17	Housing Starts	Mar	Thsd	1319.0	1295.0
Apr 17	Building Permits	Mar	Thsd	1354.0	1321.0
Apr 17	Capacity Utilization	Mar	%	78.0	77.7
Apr 17	Industrial Production	Mar	M/M % Chg.	0.5	1.0
Apr 17	Manufacturing (SIC) Production	Mar	M/M % Chg.	0.1	1.5
Apr 19	Initial Jobless Claims	Apr 14	Thsd	232.0	233.0
Canada					
Apr 17	Manufacturing Sales	Feb	M/M % Chg.	1.9	-1.3
Apr 18	Bank of Canada Rate Decision	Apr 18	%	1.25	1.25
Apr 20	Consumer Price Index Core - Trim	Mar	Y/Y % Chg.	2.0	2.1
Apr 20	Consumer Price Index Core - Median	Mar	Y/Y % Chg.	2.1	2.1
Apr 20	Consumer Price Index Core - Common	Mar	Y/Y % Chg.	1.9	1.9
Apr 20	Consumer Price Index	Mar	Y/Y % Chg.	2.3	2.2
Apr 20	Consumer Price Index NSA	Mar	M/M % Chg.	0.3	0.6
Apr 20	Retail Sales Ex Auto	Feb	M/M % Chg.	0.0	1.0
Apr 20	Retail Sales	Feb	M/M % Chg.	0.4	0.1
International					
Apr 16	CH Gross Domestic Product	1Q	Y/Y % Chg.	6.8	6.8
Apr 16	CH Retail Sales	Mar	Y/Y % Chg.	10.1	9.4
Apr 17	UK ILO Unemployment Rate 3Mths	Feb	%	4.2	4.3
Apr 18	UK Consumer Price Index	Mar	Y/Y % Chg.	2.5	2.7
Apr 18	EZ Consumer Price Index	Mar	Y/Y % Chg.	1.3	1.1
Apr 19	UK Retail Sales Inc Auto Fuel	Mar	Y/Y % Chg.	1.1	1.5
Apr 19	UK Retail Sales Ex Auto Fuel	Mar	Y/Y % Chg.	1.1	1.2
Apr 19	JN Natl Consumer Price Index	Mar	Y/Y % Chg.	1.1	1.5

Source: Bloomberg, TD Economics.

UPCOMING ECONOMIC RELEASES AND EVENTS: APRIL 23-27, 2018						
Release Date	Time*	Economic Indicator/Event	Data for Period	Units	Consensus Forecast	Last Period
United States						
Apr 23	9:45	Markit US Services PMI	Apr	Index	54.0	54.0
Apr 23	9:45	Markit US Manufacturing PMI	Apr	Index	55.3	55.6
Apr 23	10:00	Existing Home Sales	Mar	Mlns	5.6	5.5
Apr 24	9:00	S&P CoreLogic CS US HPI NSA	Feb	Y/Y % Chg.	-	0.4
Apr 24	10:00	Conf. Board Consumer Confidence	Apr	Index	126.3	127.7
Apr 24	10:00	New Home Sales	Mar	Thsd	627.0	618.0
Apr 26	8:30	Cap Goods Orders Nondef Ex Air	Mar	M/M % Chg.	-	1.4
Apr 26	8:30	Durable Goods Orders	Mar	M/M % Chg.	1.0	3.0
Apr 26	8:30	Durables Ex Transportation	Mar	M/M % Chg.	0.4	1.0
Apr 26	8:30	Retail Inventories	Mar	M/M % Chg.	-	0.4
Apr 26	8:30	Advance Goods Trade Balance	Mar	Blns	-74.5	-75.4
Apr 26	8:30	Initial Jobless Claims	Apr 21	Thsd	-	232.0
Apr 27	8:30	Employment Cost Index	1Q	Index	0.7	0.6
Apr 27	8:30	Gross Domestic Product Annualized	1Q	Y/Y % Chg.	2.1	2.9
Apr 27	8:30	Personal Consumption	1Q	Q/Q % Chg.	-	4.0
Apr 27	8:30	Core Personal Consumption Expenditure	1Q	Q/Q % Chg.	-	1.9
Canada						
Apr 23	8:30	Wholesale Trade Sales	Feb	M/M % Chg.	-	0.1
Apr 23	15:30	<i>BoC's Poloz and Wilkins Testify at House Committee on Finance</i>				
Apr 25	16:15	<i>BoC's Poloz and Wilkins Testify in Committee on Banking, Trade, and Commerce</i>				
Apr 26		CFIB Business Barometer	Apr	Index	-	60.7
International						
Apr 23	4:00 EZ	Markit Eurozone Manufacturing PMI	Apr	Index	-	56.6
Apr 26	19:30 JN	Tokyo Consumer Price Index	Apr	Y/Y % Chg.	0.9	1.0
Apr 26	7:45 EZ	ECB Main Refinancing Rate	Apr	%	-	0.00
Apr 26	JN	BOJ Policy Balance Rate	Apr	%	-	-0.10
Apr 26	19:50 JN	Industrial Production	Mar	Y/Y % Chg.	1.3	1.6
Apr 26	19:30 JN	Jobless Rate	Mar	%	2.5	2.5
Apr 26	19:50 JN	Retail Trade	Mar	Y/Y % Chg.	1.5	1.7
Apr 27	4:30 UK	Gross Domestic Product	1Q	Y/Y % Chg.	1.5	1.4

* Eastern Standard Time. Source: Bloomberg, TD Economics.

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