

The Weekly Bottom Line

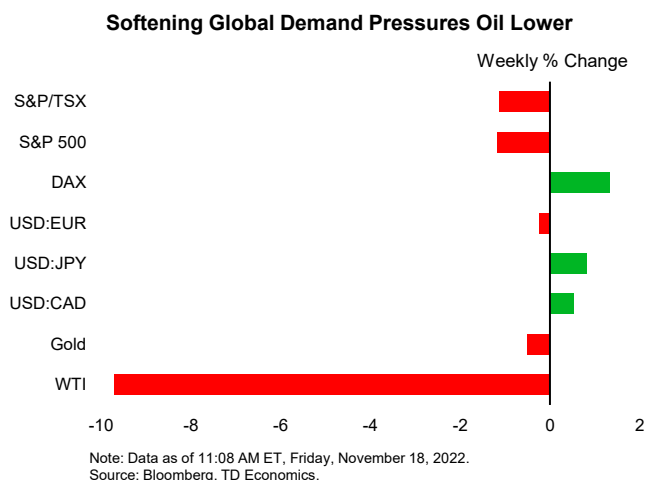
November 18, 2022

Highlights

- Results from the midterm elections showed the Democrats maintained control of the Senate but lost their majority in the House of Representatives.
- U.S. housing data continue to slide in October, with housing starts down 4.1% m/m to 1.4 million units, while existing home sales fell 5.9% m/m to 4.3 million.
- Retail sales surprised to the upside in October, rising by 1.3% m/m. Gains were relatively broad based and suggest the U.S. consumer remains on a firm footing. Real consumer spending is set to accelerate to 3% in Q4.

This Week in the Markets				
	Current*	Week Ago	52-Week High	52-Week Low
Stock Market Indexes				
S&P 500	3947	3993	4797	3577
S&P/TSX Comp.	19885	20112	22087	18206
DAX	14414	14225	16272	11976
FTSE 100	7405	7318	7672	6826
Nikkei	27900	28264	29774	24718
Fixed Income Yields				
U.S. 10-yr Treasury	3.80	3.81	4.24	1.34
Canada 10-yr Bond	3.13	3.15	3.68	1.32
Germany 10-yr Bund	2.05	2.16	2.42	-0.39
UK 10-yr Gilt	3.27	3.36	4.51	0.70
Japan 10-yr Bond	0.25	0.24	0.26	0.04
Foreign Exchange Cross Rates				
C\$ (USD per CAD)	0.75	0.75	0.80	0.72
Euro (USD per EUR)	1.04	1.03	1.15	0.96
Pound (USD per GBP)	1.19	1.18	1.37	1.07
Yen (JPY per USD)	139.9	138.8	150.2	112.8
Commodity Spot Prices**				
Crude Oil (\$US/bbl)	81.6	89.0	123.7	65.6
Natural Gas (\$US/MMBtu)	6.20	4.74	9.84	3.33
Copper (\$US/met. tonne)	8072.3	8501.9	10702.0	7160.0
Gold (\$US/troy oz.)	1762.3	1771.2	2050.8	1622.4

*As of 11:10 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	
Central Banks	Current Target
Federal Reserve (Fed Funds Rate)	3.75 - 4.00%
Bank of Canada (Overnight Rate)	3.75%
European Central Bank (Refi Rate)	2.00%
Bank of England (Repo Rate)	3.00%
Bank of Japan (Overnight Rate)	-0.10%

Source: Bloomberg.

TD Economics Key Financial Forecasts													
	Current Rate 11/18/22	2022				2023				2024			
		Q1	Q2	Q3	Q4F	Q1F	Q2F	Q3F	Q4F	Q1F	Q2F	Q3F	Q4F
Fed Funds Target Rate	4.00	0.50	1.75	3.25	4.25	4.50	4.50	4.50	3.50	2.75	2.25	2.00	2.00
2-yr Govt. Bond Yield	4.49	2.28	2.92	4.22	4.50	4.00	3.30	2.70	2.45	2.35	2.25	2.25	2.25
10-yr Govt. Bond Yield	3.80	2.32	2.98	3.83	4.10	3.65	3.25	3.10	2.95	2.85	2.80	2.75	2.70
30-yr Govt. Bond Yield	3.90	2.44	3.14	3.79	4.10	3.70	3.50	3.40	3.25	3.15	3.10	3.05	3.00

Forecast by TD Economics as of October 2022; all forecasts are end-of-period. Source: Bloomberg, Federal Reserve Board, TD Economics.

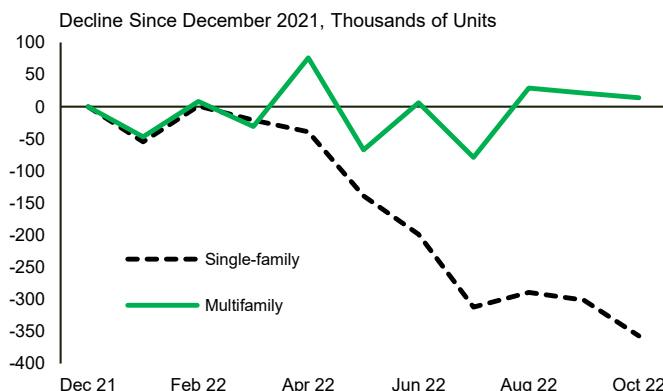
Consumer Resilience on a Timer

After a week of ballot counting, results from the midterm elections showed that the Democrats maintained control of the Senate but lost their majority in the House of Representatives. With the Republican's now having narrow control of the House, we have returned to a divided Congress, limiting prospects of new legislation over the next two years.

A partisan Congress raises the odds of another government shutdown or debt-ceiling showdown at some point next year (Chart 1). We could get a firsthand glimpse of what's to come as early as next month when the current 'continuing resolution' funding government spending expires on December 16th. At a minimum, Congress will need to negotiate another short-term patch to keep the federal government open. The other challenge that will come up in the coming months is the need to raise the debt-ceiling. Fortunately, the U.S. Treasury is estimated to have enough wiggle room in its existing cash holdings to fund the government through at least mid-2023.

Looking to this week's economic data, the impact of higher interest rates continued to tighten its grip on the housing sector. New home construction fell 4.2% m/m to 1.4 million units in October and is now down 19.4% since the beginning of the year. While the pullback continues to be concentrated across the single-family segment, the recent plateauing in multifamily permits suggests it too has peaked (Chart 2). Things look even more dire in the resale market. Mortgage rates reached 7.2% in October, and sales fell by another 5.9% m/m to 4.3 million and are now (outside of the pandemic lockdown period) at the lowest level since 2011. Inventory has remained tight so far and so the impact to prices has been

Chart 2: Decline in Home Construction Entirely Concentrated in Single-family Segment



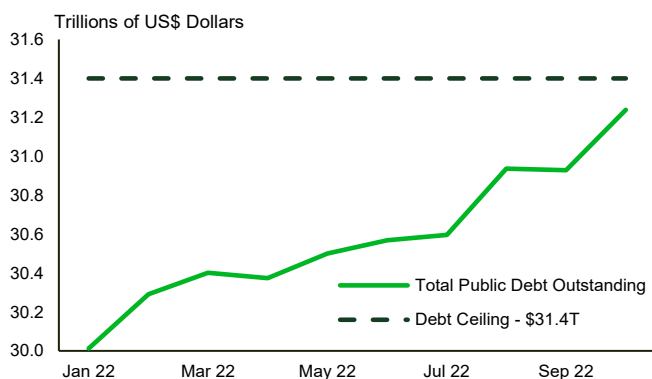
Source: Census Bureau, TD Economics.

small, with the median home price down just 3.5% from its peak. Because most homeowners hold mortgages originated at rates lower than today's prevailing rate, listings are unlikely to spike like during the last housing crisis. As a result, the market will remain undersupplied for some time, limiting the downside pressure on prices.

In stark contrast to the housing sector, the U.S. consumer continued to show considerable staying power in October. Retail sales came in much better than expected, rising by 1.3% m/m. Indeed, some of the strength in October was already telegraphed earlier in the month when new vehicle sales jumped 10% m/m to 14.9 million units. However, even after stripping out autos, sales at gasoline stations, and building materials, the 'control' measure still rose by a healthy 0.8% m/m.

After incorporating the October retail sales data, our current tracking for Q4 GDP sits at 2.2%, with consumer spending expected to expand by 3%. This is an acceleration from Q3 and underscores the degree of resilience we're still seeing from the U.S. consumer. However, it would be a stretch to believe that the rapid adjustment in interest rates won't eventually take a toll. Let's not forget, the Fed still has 'a ways to go' before even reaching its terminal rate. Moreover, it can take anywhere from 12-18 months to feel the full effect of higher interest rates. By this logic, we expect a broader demand adjustment to begin early next year, with growth expected to fall to a stall-speed in 2023.

Chart 1: Debt Ceiling Will Need to Be Lifted by Mid-2023



Source: U.S. Treasury, TD Economics.

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Recent Key Economic Indicators: Nov 11 - 18, 2022					
Release Date	Economic Indicator/Event	Data for Period	Units	Current	Prior
United States					
Nov 15	Empire Manufacturing	Nov	Index	4.5	-9.1
Nov 15	PPI Ex Food and Energy	Oct	M/M % Chg.	0.0	0.2
Nov 15	PPI Final Demand	Oct	M/M % Chg.	0.2	0.2
Nov 16	Retail Sales Advance	Oct	M/M % Chg.	1.3	0.0
Nov 16	Retail Sales Ex Auto and Gas	Oct	M/M % Chg.	0.9	0.6
Nov 16	Capacity Utilization	Oct	%	79.9	80.1
Nov 16	Industrial Production	Oct	M/M % Chg.	-0.1	0.1
Nov 16	Manufacturing (SIC) Production	Oct	M/M % Chg.	0.1	0.2
Nov 16	Business Inventories	Sep	M/M % Chg.	0.4	0.9
Nov 16	NAHB Housing Market Index	Nov	Index	33.0	38.0
Nov 17	Building Permits	Oct	Thsd	1526.0	1564.0
Nov 17	Housing Starts	Oct	Thsd	1425.0	1488.0
Nov 17	Initial Jobless Claims	Nov 12	Thsd	222.0	226.0
Nov 18	Existing Home Sales	Oct	Mlns	4.43	4.71
Canada					
Nov 15	Manufacturing Sales	Sep	M/M % Chg.	0.0	-1.9
Nov 15	Wholesale Trade Sales	Sep	M/M % Chg.	0.1	1.9
Nov 15	Existing Home Sales	Oct	M/M % Chg.	1.3	-3.9
Nov 16	Housing Starts	Oct	Thsd	267.1	298.8
Nov 16	Consumer Price Index	Oct	Y/Y % Chg.	6.9	6.9
Nov 16	Consumer Price Index NSA	Oct	M/M % Chg.	0.7	0.1
Nov 18	Industrial Product Price	Oct	M/M % Chg.	2.4	0.1
International					
Nov 11	UK Gross Domestic Product	3Q	Y/Y % Chg.	2.4	4.4
Nov 14	JN Gross Domestic Product Annualized SA	3Q	Q/Q % Chg.	-1.2	4.6
Nov 14	CH Retail Sales	Oct	Y/Y % Chg.	-0.5	2.5
Nov 14	CH Surveyed Jobless Rate	Oct	%	5.5	5.5
Nov 15	UK ILO Unemployment Rate 3-Months	Sep	M/M % Chg.	3.6	3.5
Nov 15	EZ Employment	3Q	Y/Y % Chg.	1.7	2.7
Nov 15	EZ Gross Domestic Product SA	3Q	Y/Y % Chg.	2.1	2.1
Nov 16	UK Consumer Price Index	Oct	Y/Y % Chg.	11.1	10.1
Nov 17	EZ Consumer Price Index	Oct	Y/Y % Chg.	10.6	9.9
Nov 17	JN Natl Consumer Price Index	Oct	Y/Y % Chg.	3.7	3.0

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

Upcoming Economic Releases and Events: Nov 21 - 25, 2022						
Release Date	Time*	Economic Indicator/Event	Data for Period	Units	Consensus Forecast	Last Period
United States						
Nov 22	11:00	<i>Fed's Mester Discusses Wages and Inflation</i>				
Nov 22	14:15	<i>Fed's George Takes Part in Policy Panel</i>				
Nov 22	14:45	<i>Fed's Bullard Discusses Heterogeneity in Macroeconomics</i>				
Nov 23	8:30	Durable Goods Orders	Oct	M/M % Chg.	0.5	0.4
Nov 23	8:30	Cap Goods Orders Nondef Ex Air	Oct	M/M % Chg.	-0.2	-0.4
Nov 23	8:30	Initial Jobless Claims	Nov 19	Thsd	225.0	222.0
Nov 23	9:45	S&P Global US Manufacturing PMI	Nov	Index	50.0	50.4
Nov 23	9:45	S&P Global US Services PMI	Nov	Index	48.0	47.8
Nov 23	9:45	S&P Global US Composite PMI	Nov	Index	-	48.2
Nov 23	10:00	New Home Sales	Oct	Thsd	575.0	603.0
Nov 23	14:00	<i>FOMC Meeting Minutes</i>				
Canada						
Nov 22	8:30	Retail Sales	Sep	M/M % Chg.	1.1	0.7
Nov 22	8:30	Retail Sales Ex Auto	Sep	M/M % Chg.	1.0	0.7
Nov 22	12:00	<i>BoC's Carolyn Rogers, Senior Deputy Governor Gives Remarks to Young Canadians in Finance</i>				
Nov 24	7:00	CFIB Business Barometer	Nov	Index	-	51.4
Nov 24	8:30	Payroll Employment Change - SEPH	Sep	Thsd	-	-22.2
International						
Nov 23	19:30	JN Jibun Bank Japan PMI Manufacturing	Nov	Index	-	50.7
Nov 24	18:30	JN Tokyo Consumer Price Index	Nov	Y/Y % Chg.	3.6	3.5

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

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