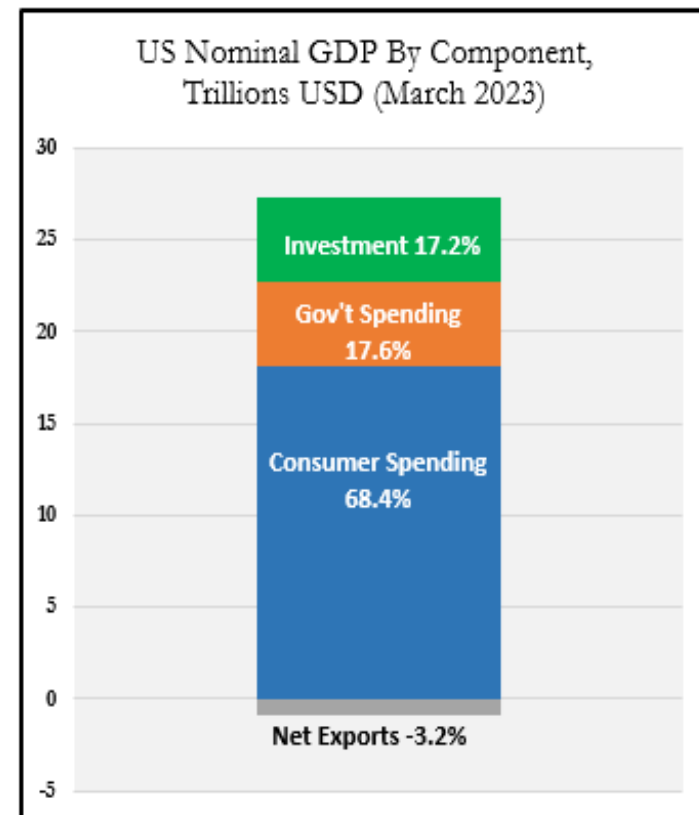
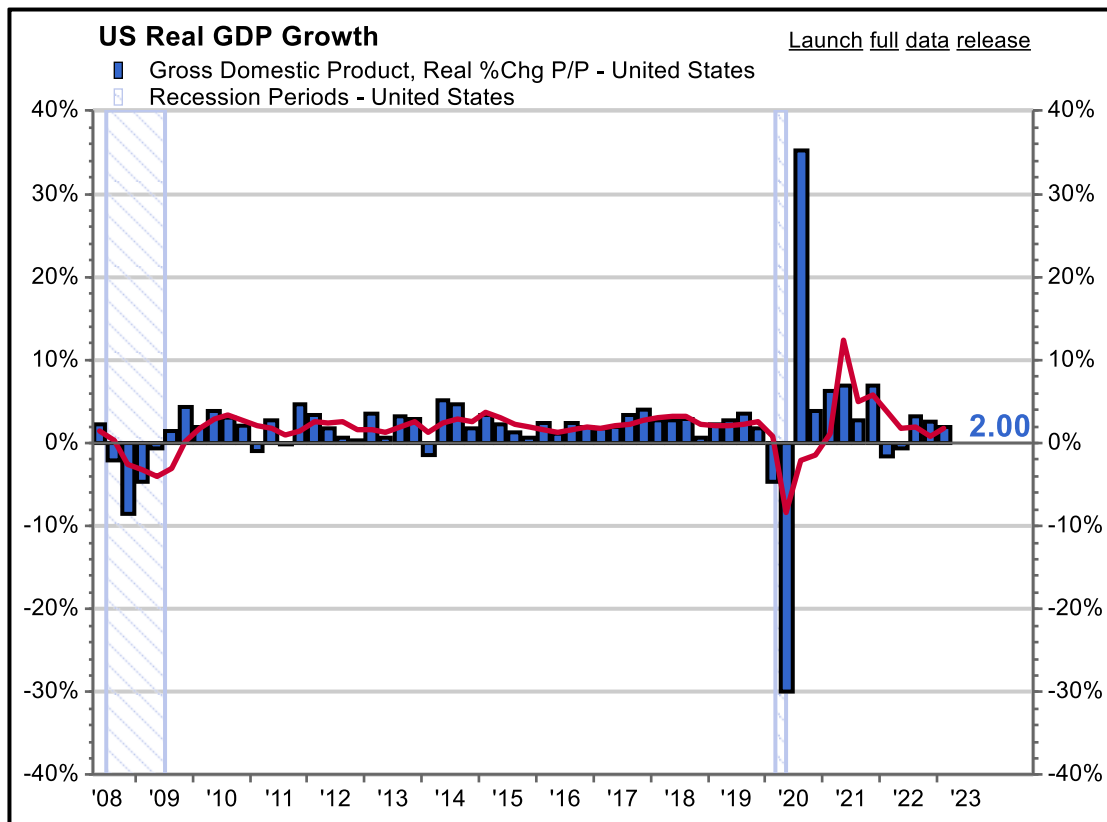


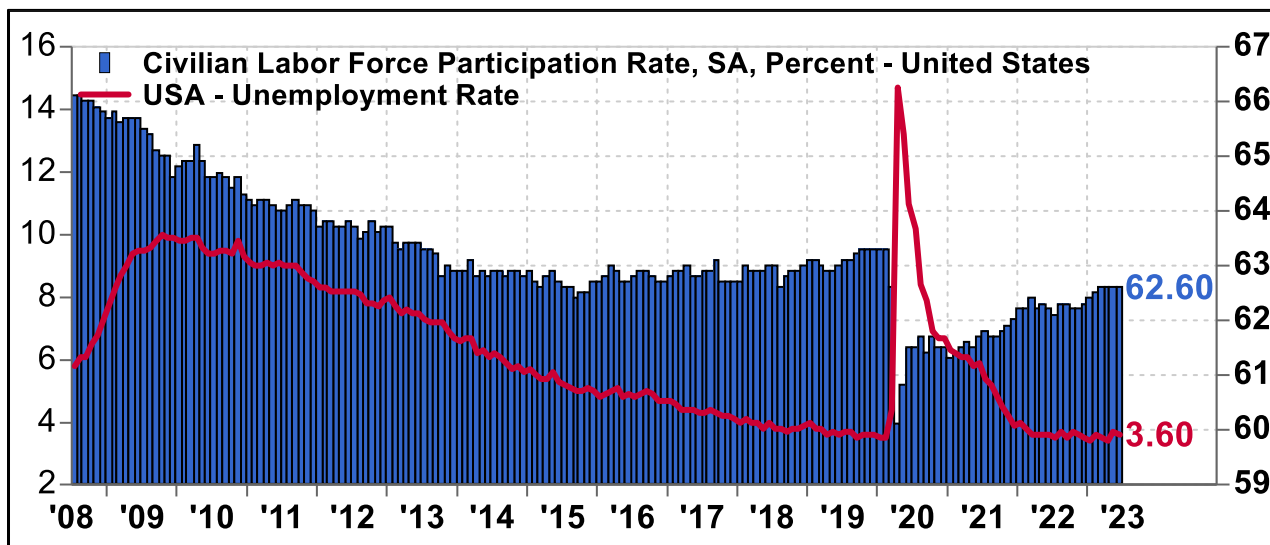
JULEX MACRO CHART BOOK

June 2023

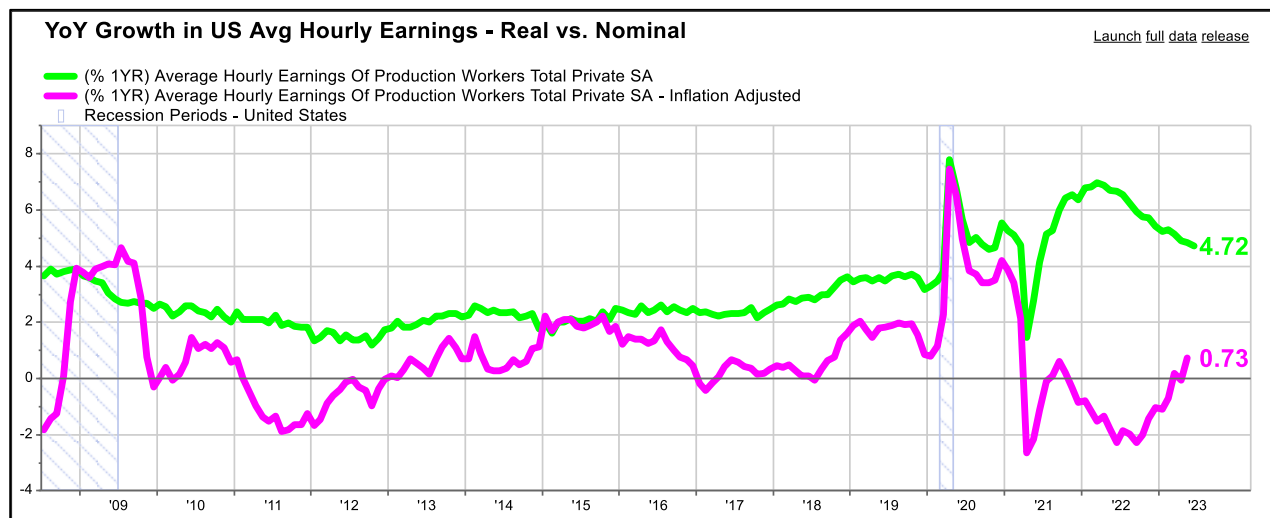
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All Data From FactSet Unless Otherwise Noted.
www.julexcapital.com



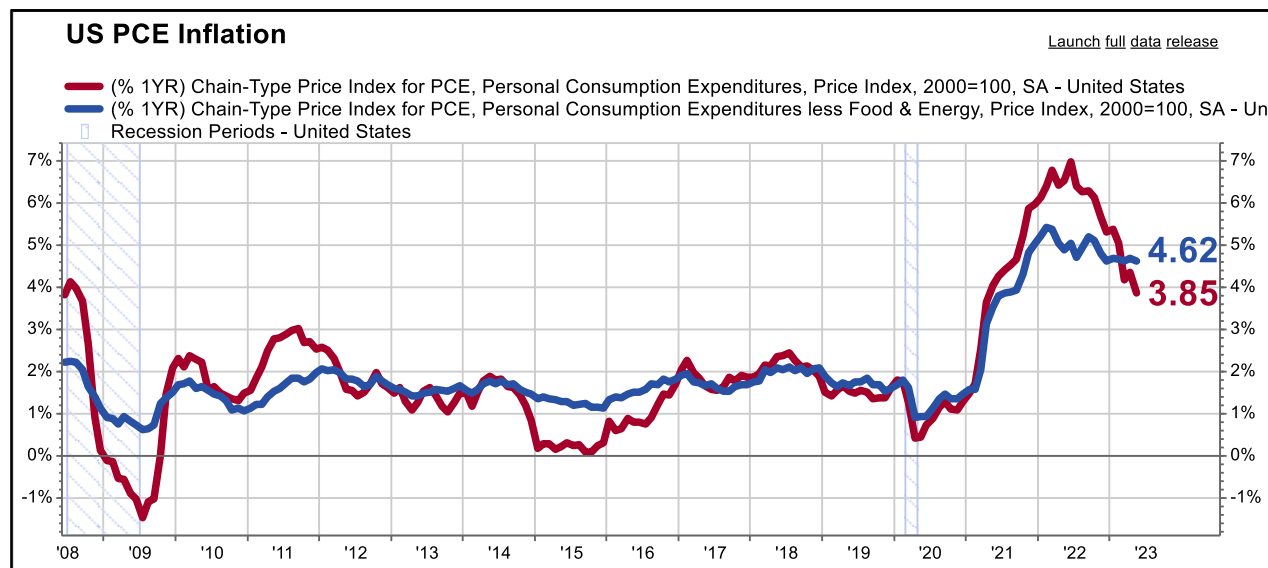
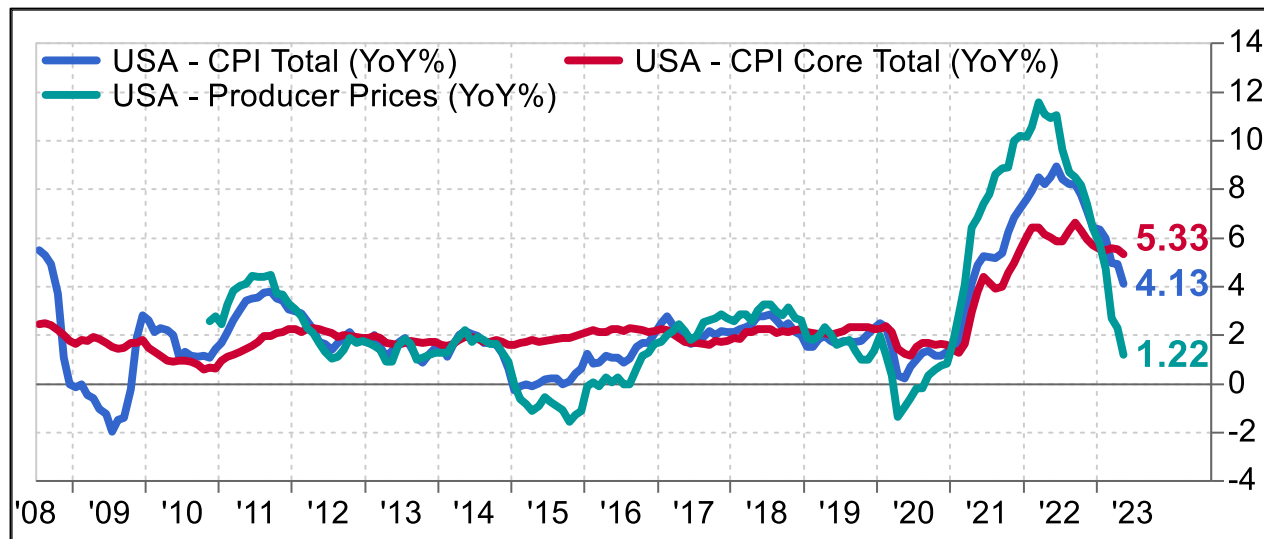
- The US economy grew by an adjusted 2.0% in Q1 2023.



- The May jobs report saw the addition of some 209,000 jobs while the unemployment rate shrunk to 3.6%.
- Real wage growth has trended up after being negative for a year and a half.

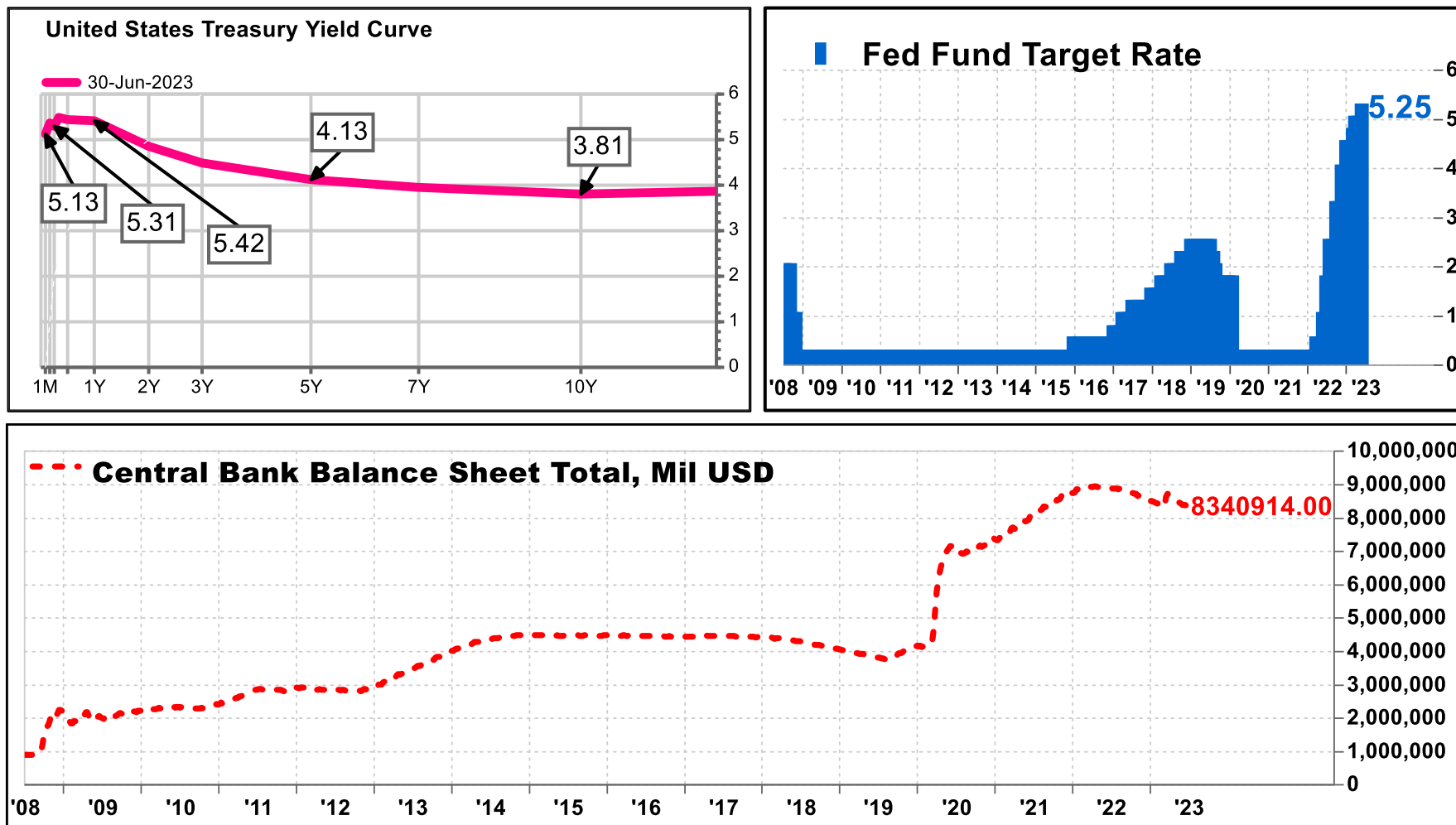


US Economy - Inflation



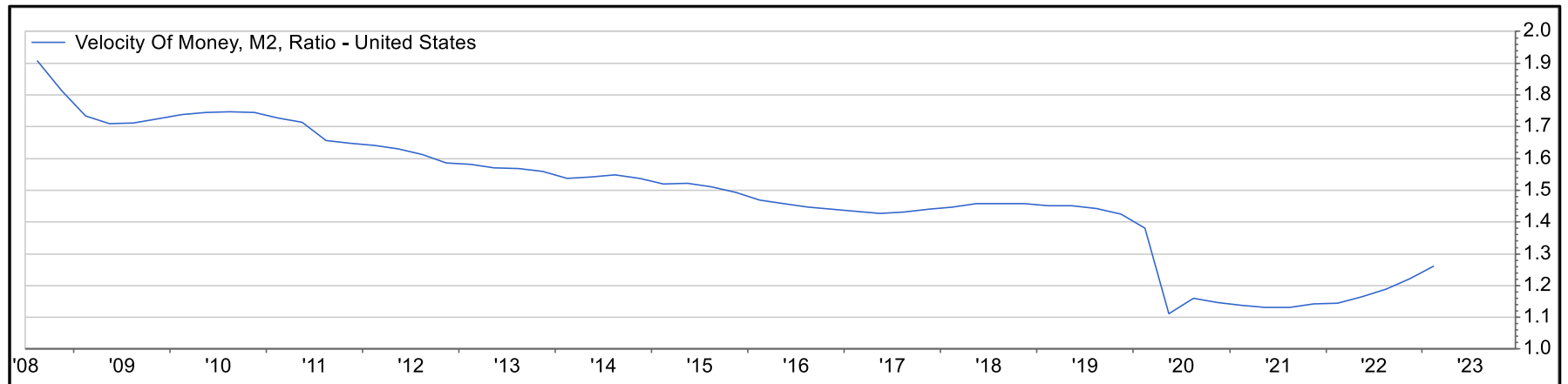
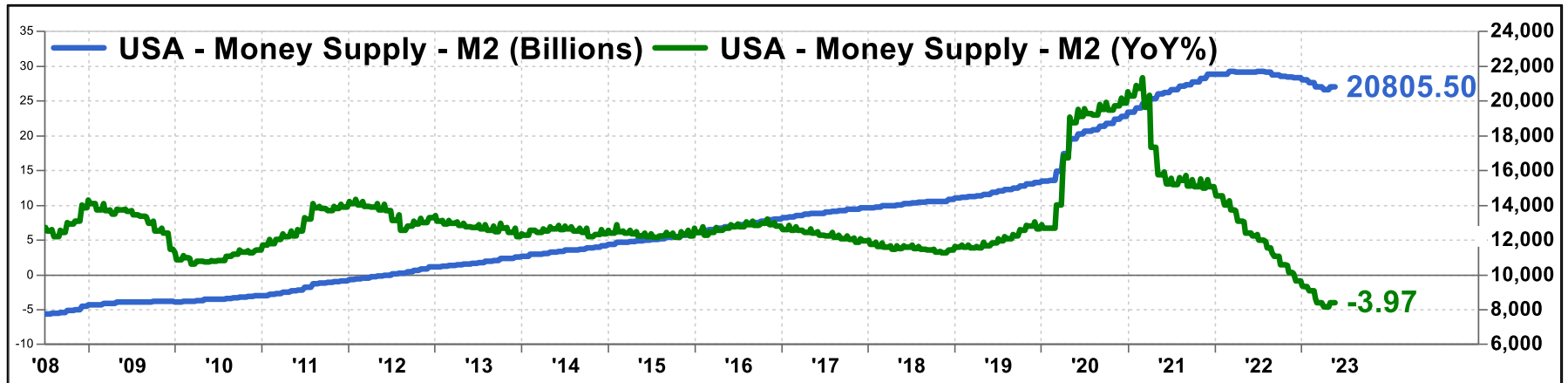
- Inflation continues to be a dominant concern, though growth has significantly slowed.
- Powell and the Fed have repeatedly telegraphed their willingness to raise rates as much as necessary in order to bring inflation back to 2% growth, though there are growing expectations that some Fed governors believe the long-term inflation rate better belongs at 3% annually.

US Economy - Monetary Policies



- The yield curve is heavily inverted.
- The market expects a 25-bps rate hike again in July and possible another hike by the end of 2023

US Economy - Monetary Policies (Cont.)



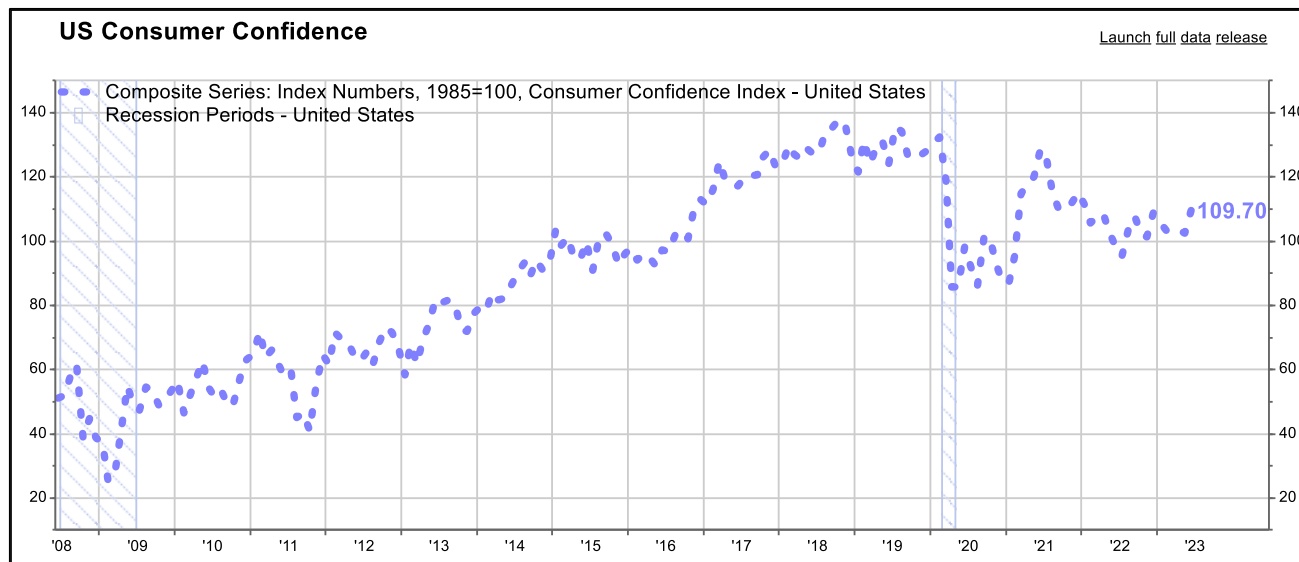
- Money supply has contracted since the start of tightening cycle in 2022, but has showed signs of stability.

US Economy - Fiscal Policies

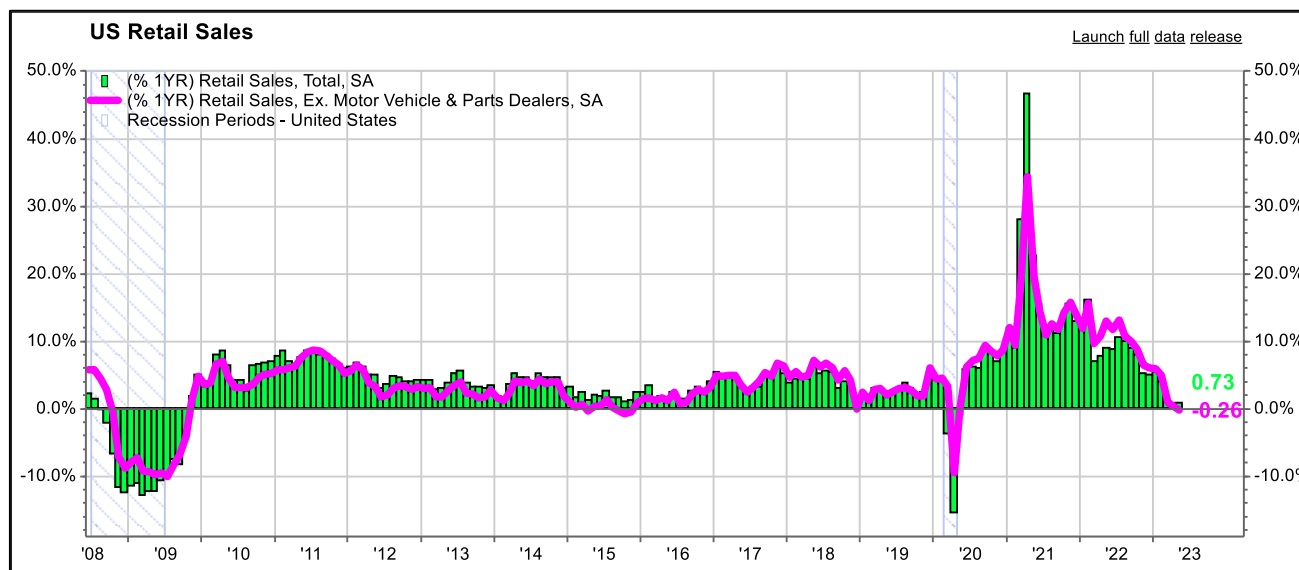
	2023 (Projected)	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Gouvernement Revenues (Billions):											
Individual Income Taxes	2,522.7	2,632.1	2,044.4	1,608.7	1,717.9	1,683.5	1,587.1	1,546.1	1,540.8	1,394.6	1,316.4
Payroll Taxes	1,562.3	1,483.5	1,314.1	1,310.0	1,243.1	1,170.7	1,161.9	1,115.1	1,065.3	1,023.5	947.8
Corporate Income Taxes	475.4	424.9	371.8	211.8	230.2	204.7	297.0	299.6	343.8	320.7	273.5
Excise Taxes	90.5	87.7	75.3	86.8	98.9	95.0	83.8	95.0	98.3	93.4	84.0
Estate and Gift Taxes	26.5	32.6	27.1	17.6	16.7	23.0	22.8	21.4	19.2	19.3	18.9
Customs Duties	98.7	99.9	80.0	68.6	70.8	41.3	34.6	34.8	35.0	33.9	31.8
Miscellaneous Receipts	34.6	135.4	134.4	117.7	85.8	111.7	129.0	156.0	147.5	136.1	102.6
Total Revenue	4,810.8	4,896.1	4,047.1	3,421.2	3,463.4	3,329.9	3,316.2	3,268.0	3,249.9	3,021.5	2,775.1
Mandatory Spending (Billions):											
Social Security	1,335.8	1,212.6	1,128.8	1,089.9	1,038.5	982.0	939.2	910.3	881.9	844.9	807.8
Medicare	998.2	974.8	867.7	912.1	775.4	704.5	702.3	692.5	634.1	599.8	585.2
Medicaid	589.4	592.0	520.6	458.5	409.4	389.2	374.7	368.3	349.8	301.5	265.4
Income Security	412.8	580.9	1,376.5	1,051.0	302.6	285.3	293.8	303.8	301.0	310.9	339.5
Federal Retirement	196.5	187.5	179.2	171.3	170.0	163.1	162.6	163.8	161.5	157.5	152.5
Veterans' Programs	172.5	161.4	125.1	121.8	115.0	101.4	105.0	106.5	92.4	86.7	80.4
Other Programs	366.1	930.3	969.2	1,053.2	198.7	156.7	194.7	119.8	134.2	74.5	105.5
Offsetting Receipts	-178.3	-504.7	-333.3	-277.5	-275.6	-259.6	-253.4	-237.6	-258.4	-277.3	-304.7
Total Mandatory Spending	3,893.1	4,134.7	4,833.7	4,580.3	2,734.1	2,522.4	2,518.8	2,427.3	2,296.5	2,098.5	2,031.6
Discretionary Spending (Billions):											
Defense	800.4	751.3	741.6	713.8	676.4	622.7	590.2	584.8	583.4	596.4	625.8
Nondefense	940.5	910.4	894.8	914.0	661.3	638.9	610.1	600.4	588.8	582.4	576.6
Total Discretionary Spending	1,741.0	1,661.7	1,636.4	1,627.8	1,337.7	1,261.6	1,200.3	1,185.3	1,172.1	1,178.9	1,202.4
Interest on Debt (Billions):	639.9	475.1	352.3	345.5	375.2	325.0	262.6	240.0	223.2	229.0	220.9
Total Spending:	6,274.0	6,271.5	6,822.4	6,553.6	4,447.0	4,109.0	3,981.6	3,852.6	3,691.9	3,506.3	3,454.9
Deficit:	1,463.3	1,375.4	2,775.3	3,132.4	983.6	779.1	665.4	584.7	442.0	484.8	679.8

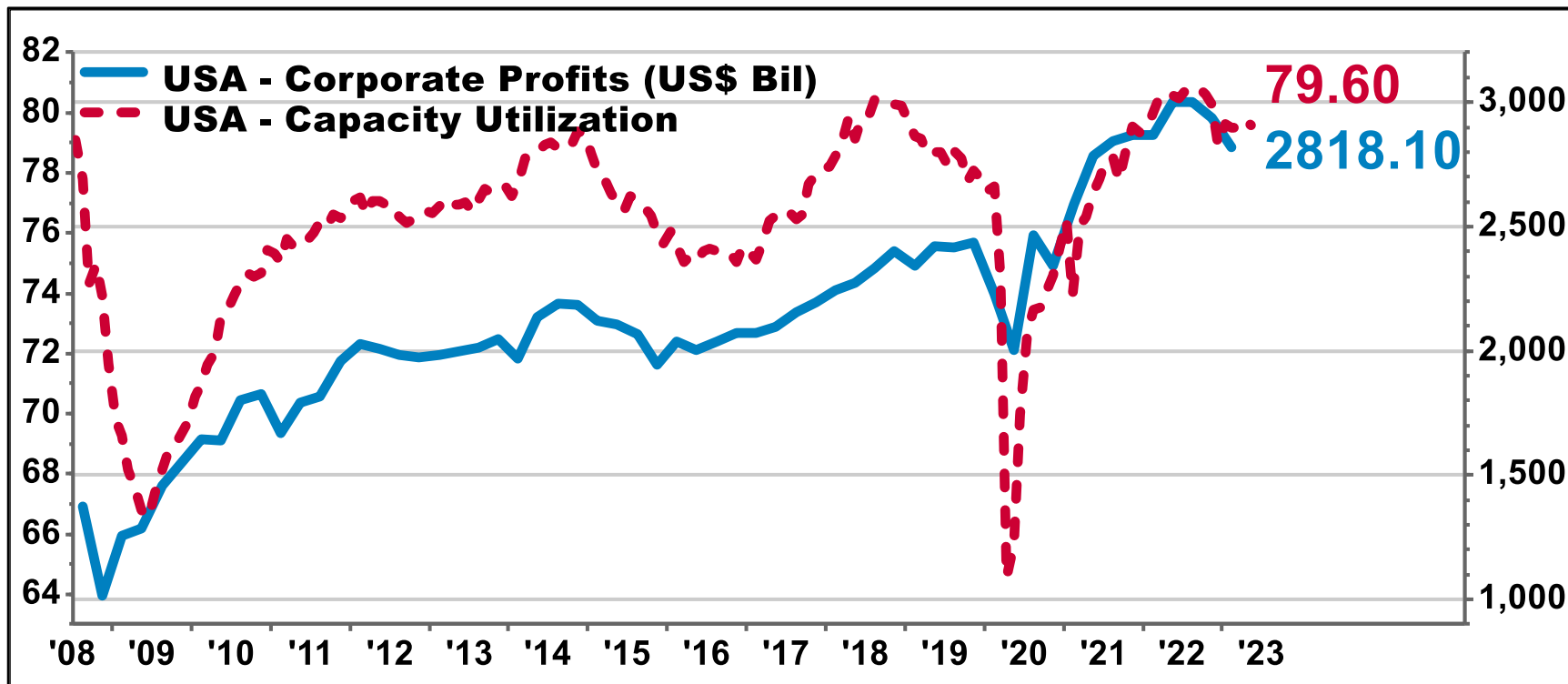
- Speaker McCarthy and Biden reached an agreement on the debt ceiling, with Republicans gaining concessions on IRS spending and Democrats walking away with no changes to Medicare, Medicaid, and Social Security.

US Economy - Consumption



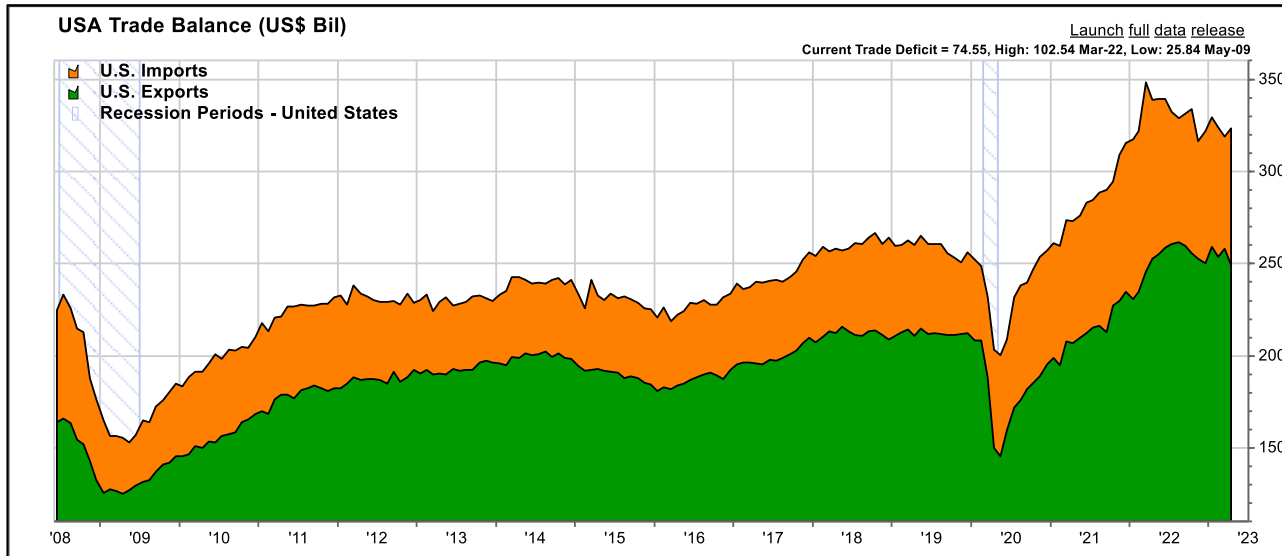
- The YOY retail sales growth has turned negative for the first since the pandemic shock.





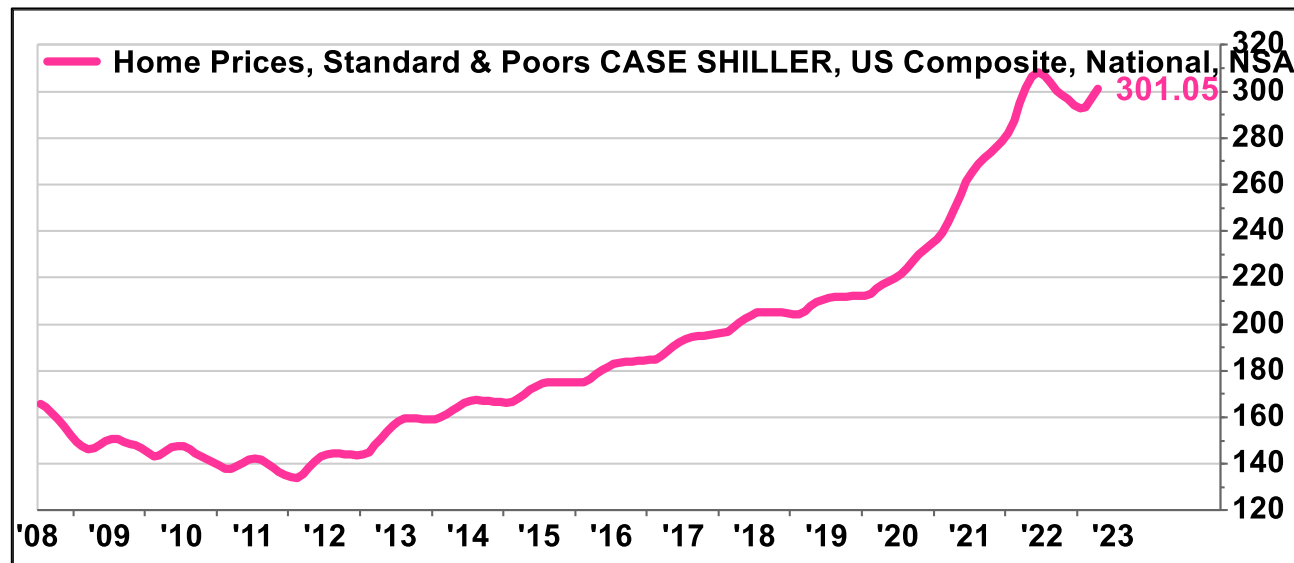
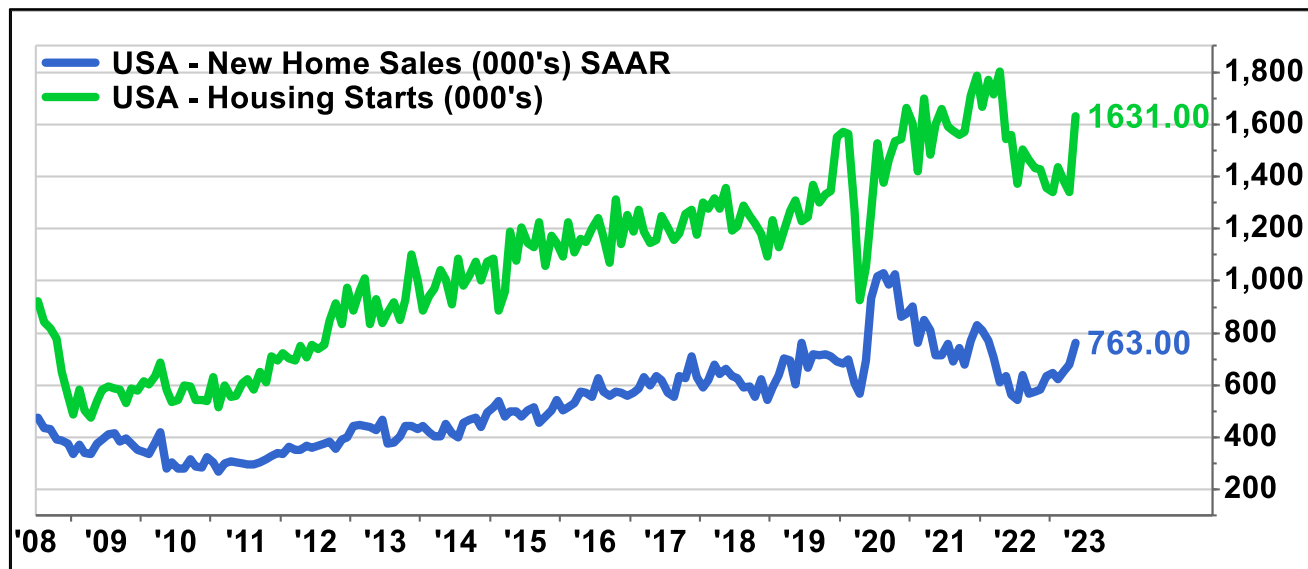
- The estimated earnings growth rate for S&P 500 companies is -7.2% in Q2 2023.
- The capacity utilization rate is among its highest level over the last decade.

US Economy – International Trade



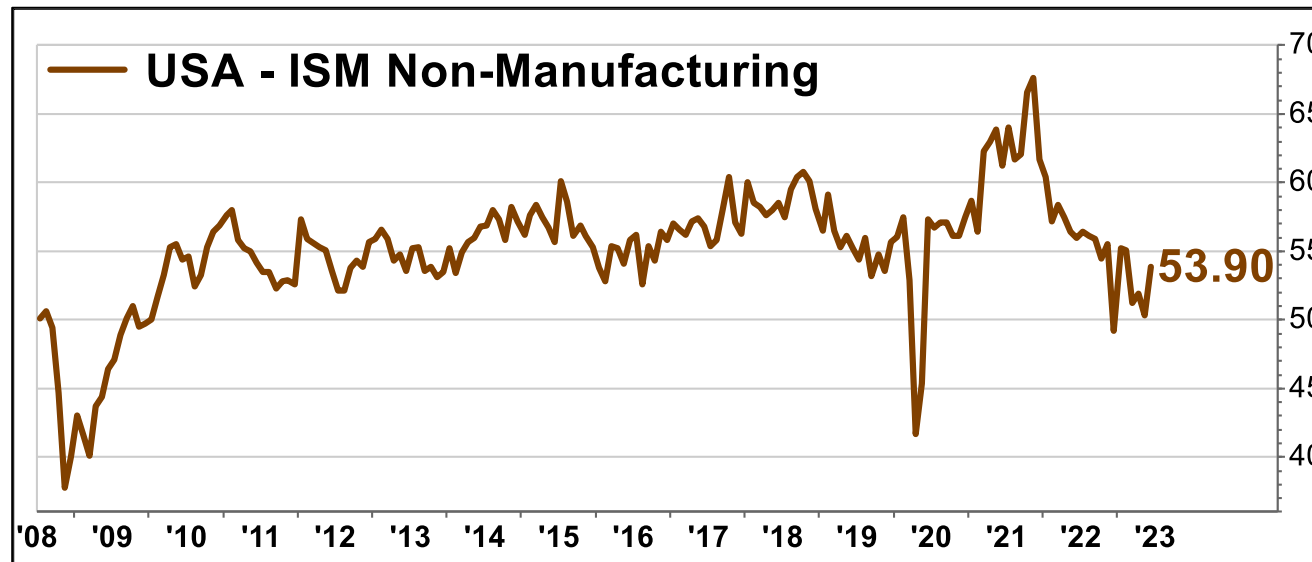
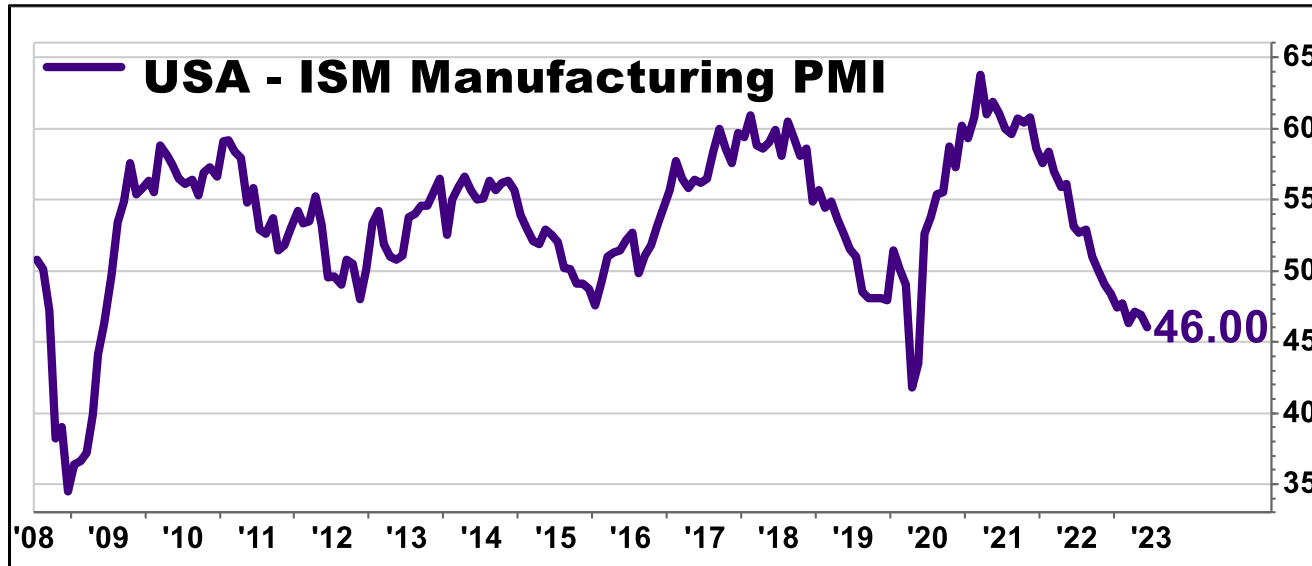
- The most recently available May data showed a decrease in the trade deficit

US Economy – Housing Market



- Housing prices have edged up after seven months of decline as increasing mortgage rates have put downward pressure on demand. Both home sales and home starts are trending up.
- The median sales price of homes in the United States was \$436,800 in Q1, it's first quarterly decline in three years, according to the St. Louis Fed.

US Economy – Leading Indicators and Surveys



- US manufacturing activities continue to contract while the service sectors continue to be resilient

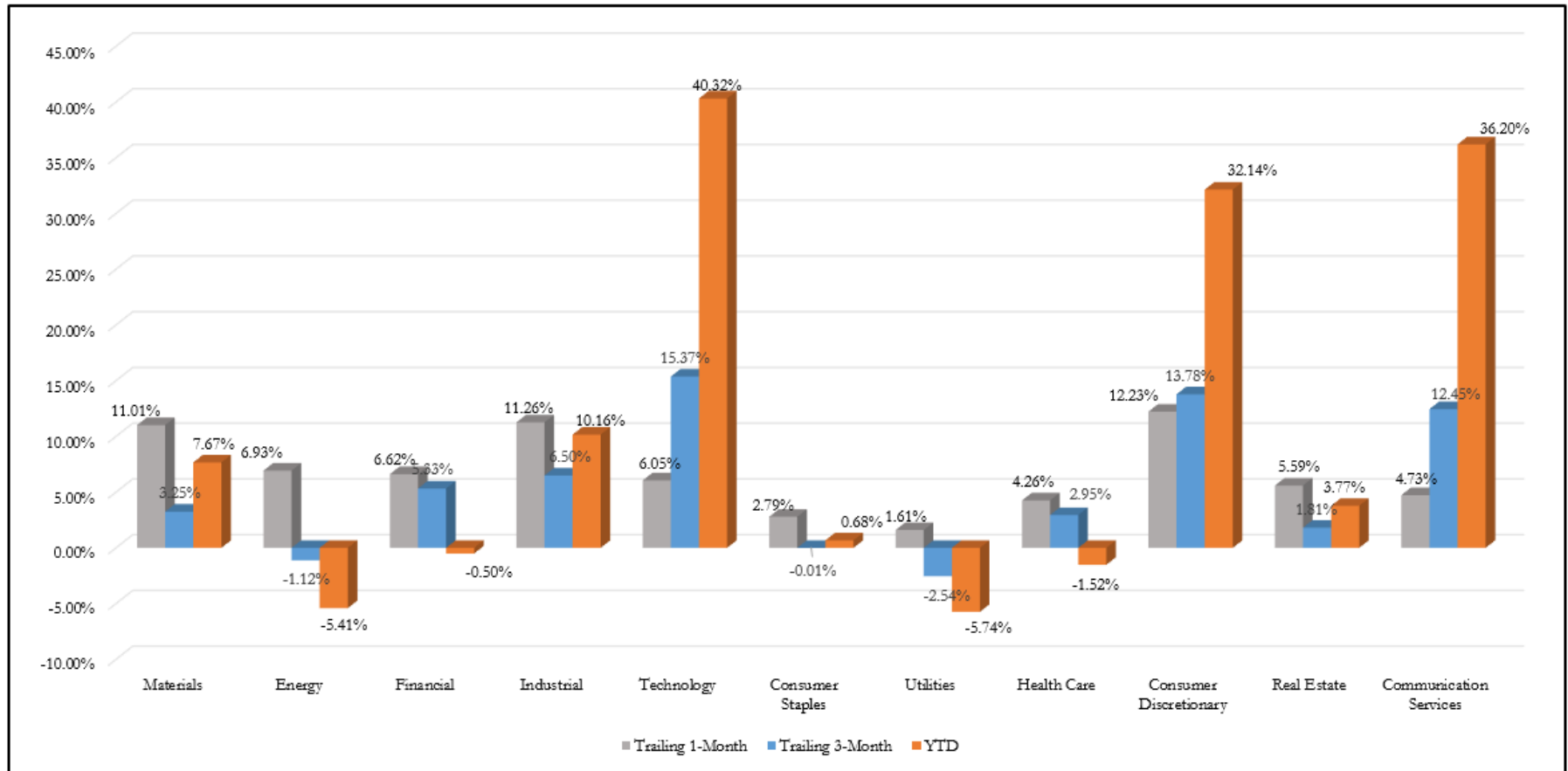
Asset Class Performance

Sector/Asset Class	ETF	2018	2019	2020	2021	2022	YTD	Trailing 3-month	Trailing 1-month
US Large Cap	SPY	-4.56%	31.22%	18.37%	28.75%	-18.17%	16.79%	8.68%	6.48%
US Small Cap	IWM	-11.11%	25.39%	20.03%	14.54%	-20.48%	8.09%	5.26%	8.06%
Large Cap Value	IVE	-9.19%	31.63%	1.21%	24.72%	-5.40%	12.04%	6.59%	6.77%
Large Cap Growth	IVW	-0.19%	30.77%	33.19%	31.80%	-29.52%	21.11%	10.56%	6.25%
Mid Cap Value	IWS	-12.41%	26.74%	4.80%	28.10%	-12.28%	5.16%	3.80%	8.61%
Mid Cap Growth	IWP	-4.87%	35.04%	35.24%	12.60%	-26.90%	15.88%	6.23%	7.68%
Small Cap Value	IWN	-12.99%	22.01%	4.66%	27.96%	-14.75%	2.53%	3.21%	7.85%
Small Cap Growth	IWO	-9.42%	28.48%	34.68%	2.54%	-26.26%	13.52%	7.14%	8.21%
International Equity	EFA	-13.81%	22.03%	7.59%	11.46%	-14.35%	12.49%	3.25%	4.49%
Emerging Markets Equity	VWO	-14.77%	20.76%	15.19%	1.30%	-17.99%	5.01%	1.25%	4.75%
US REITs	VNQ	-6.02%	28.87%	-4.68%	40.52%	-26.24%	3.44%	1.75%	5.62%
Infrastructure MLP	AMLP	-12.62%	5.98%	-32.19%	39.03%	25.53%	7.42%	3.79%	4.62%
Gold	GLD	-1.94%	17.86%	24.81%	-4.15%	-0.77%	5.09%	-2.70%	-2.22%
Commodity	DJP	-13.07%	7.63%	-4.12%	31.05%	17.46%	-9.31%	-3.23%	4.48%
High Yield Bond	JNK	-3.27%	14.88%	4.95%	3.99%	-12.20%	5.03%	0.76%	1.89%
Broad Bond	AGG	0.10%	8.46%	7.48%	-1.77%	-13.02%	2.26%	-0.94%	-0.37%
TIPs	TIP	-1.42%	8.35%	10.84%	5.67%	-12.24%	2.05%	-1.48%	-0.34%
Treasuries	IEF	0.99%	8.03%	10.01%	-3.33%	-15.16%	1.97%	-1.88%	-1.26%
Long Term Treasuries	TLT	-1.61%	14.12%	18.15%	-4.60%	-31.24%	4.73%	-2.47%	0.22%
Short Term Treasuries	SHV	1.72%	2.36%	0.81%	-0.10%	0.94%	2.26%	1.11%	0.47%

Note: As of June 30th, 2023.

- Bonds and gold were negative in June.

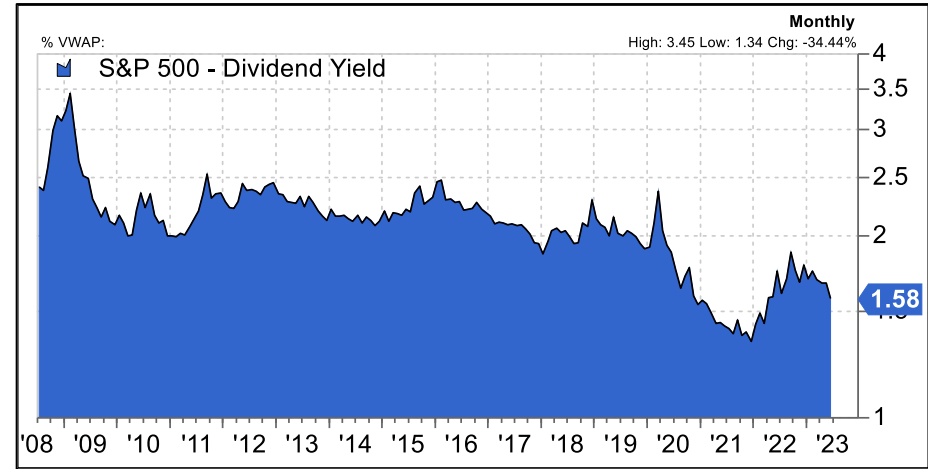
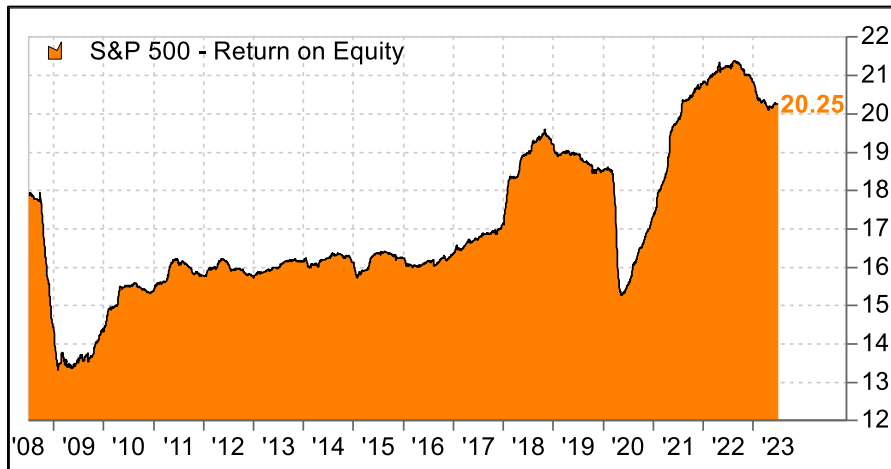
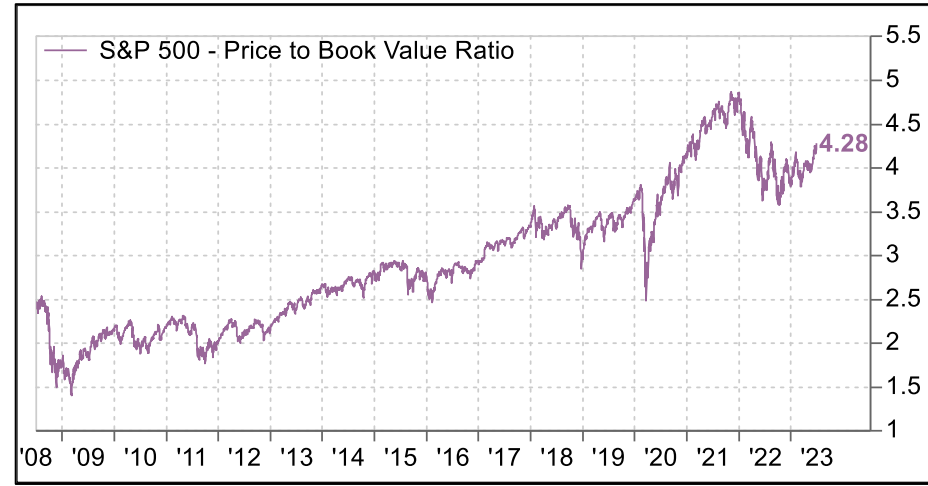
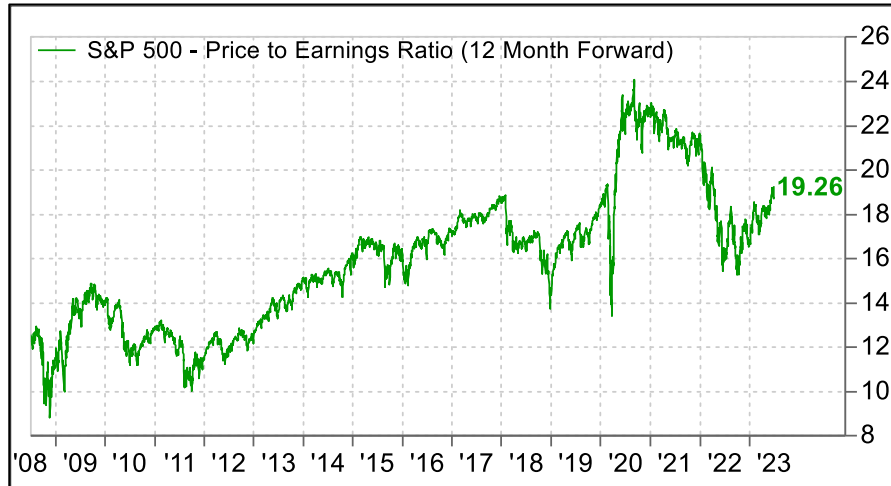
US Sector Performance



Note: As of June 30th, 2023.

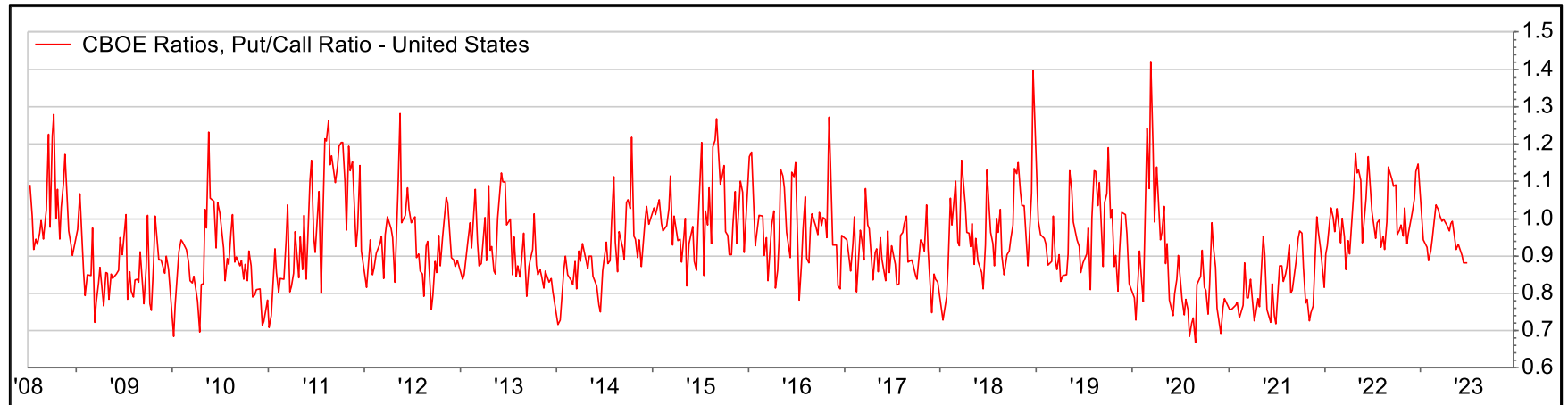
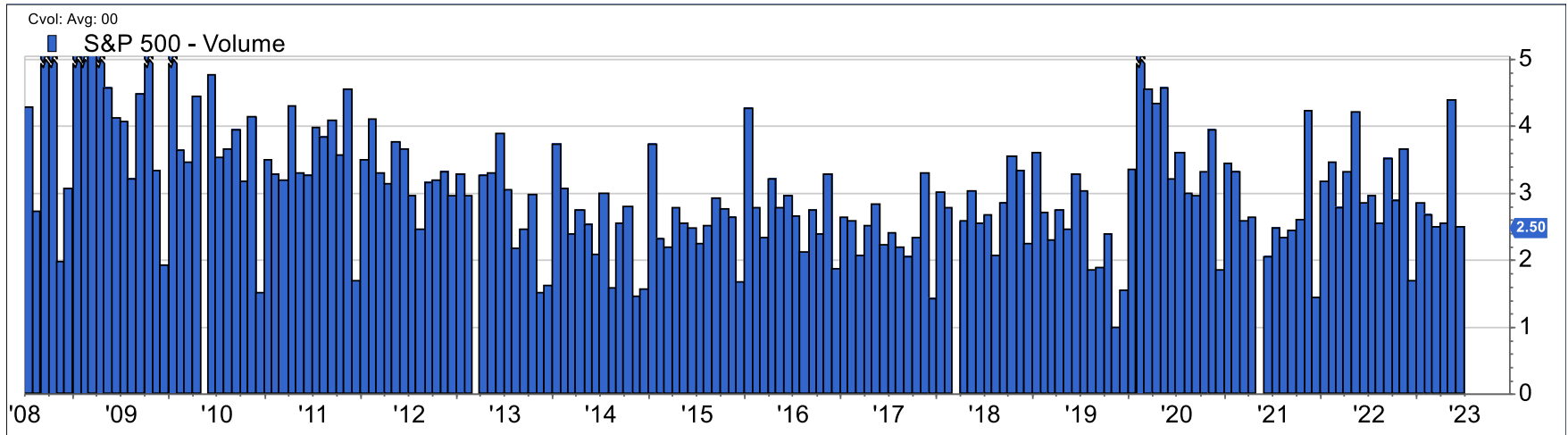
- All sectors were positive in June.

US Equity Market Fundamentals

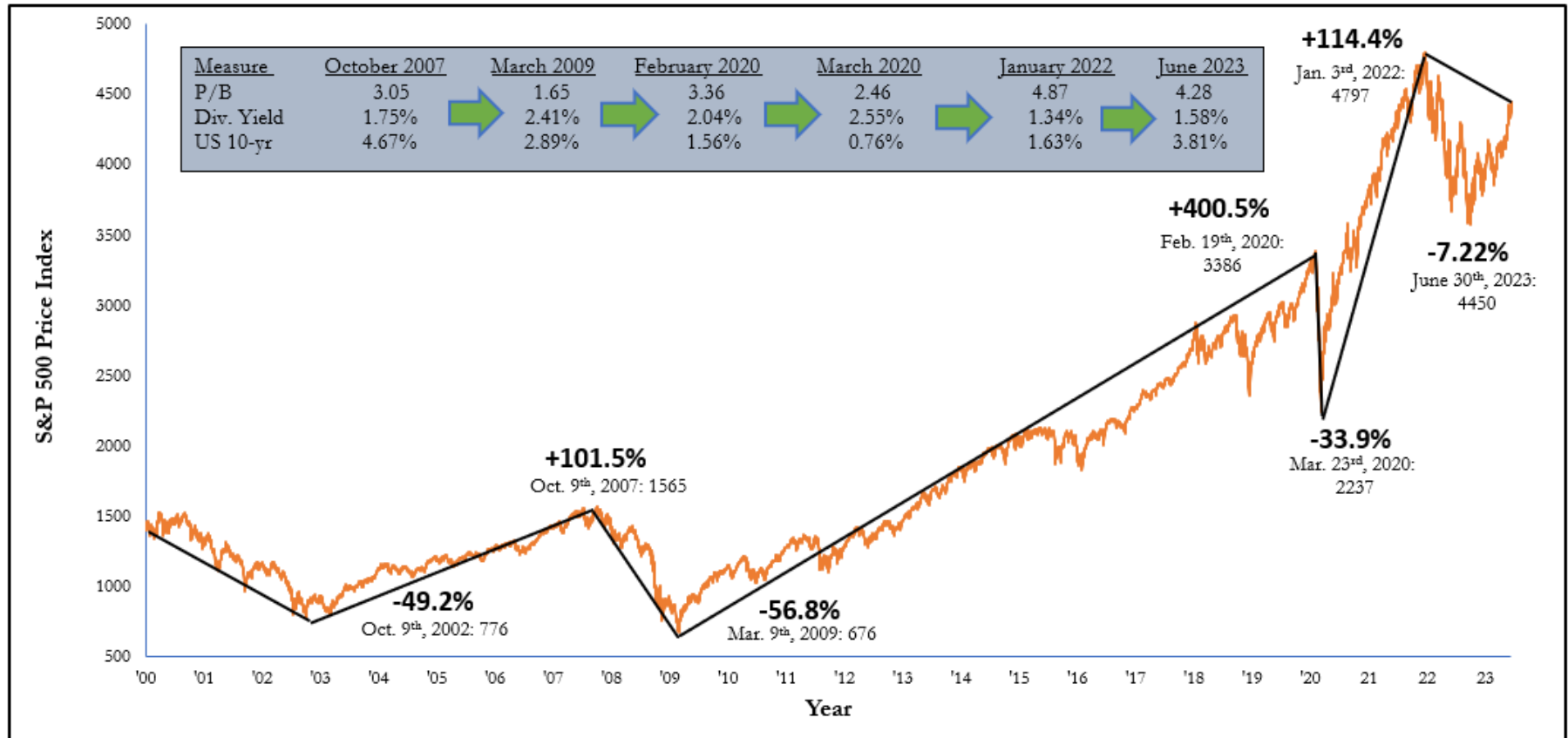


- Valuations became less attractive in June largely because of market movements.

US Equity Market Technicals



- The Put/Call Ratio has trended down for the past few months.



Note: As of June 30th, 2023.

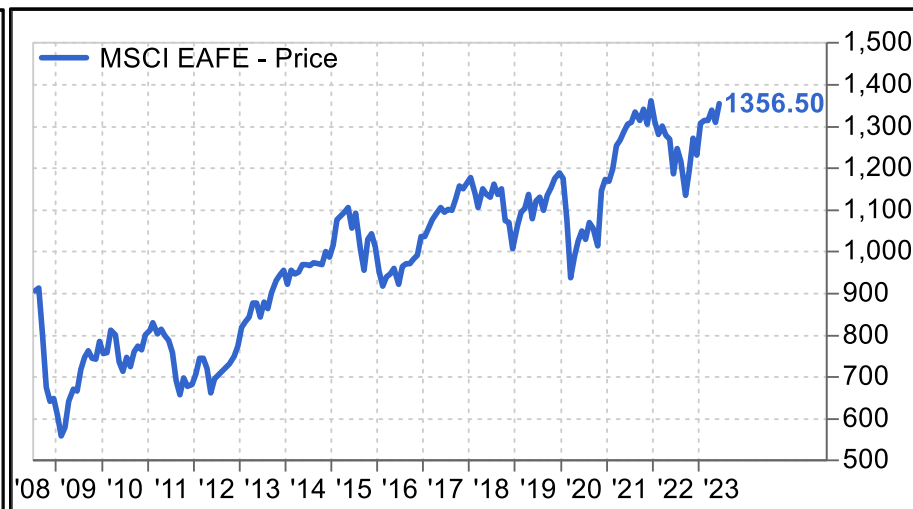
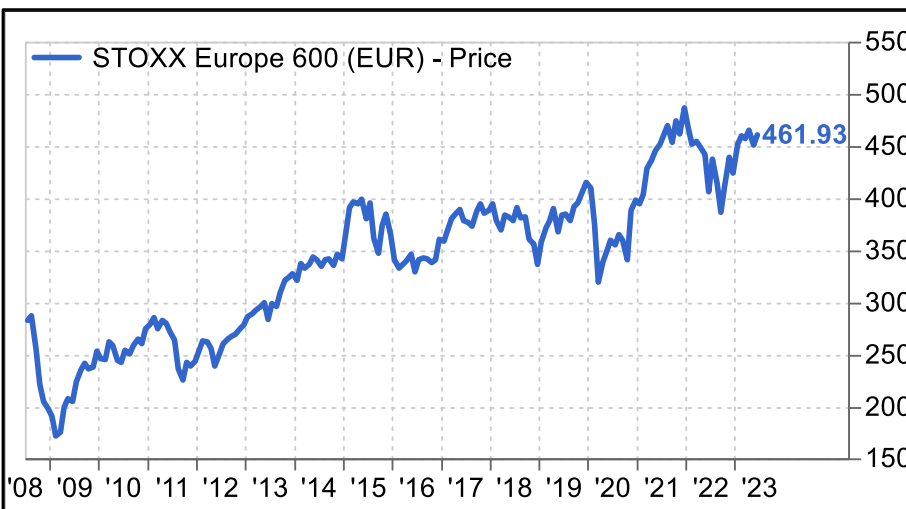
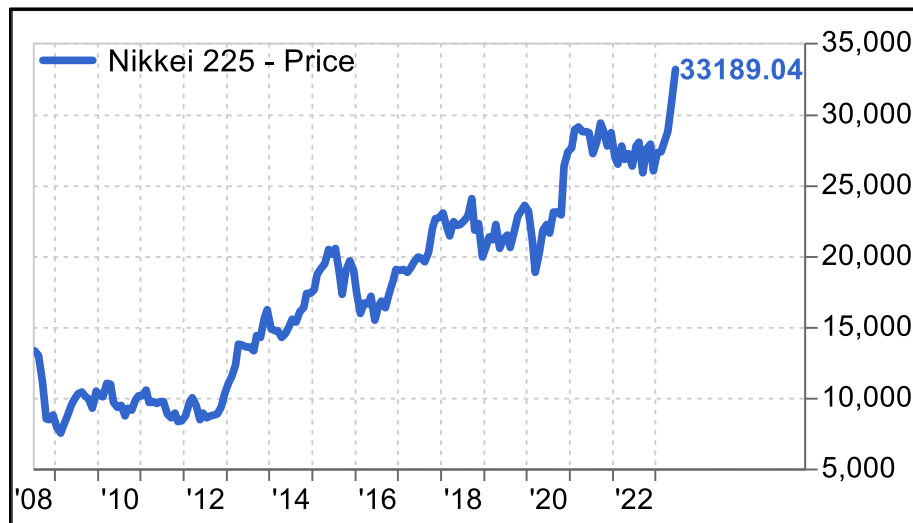
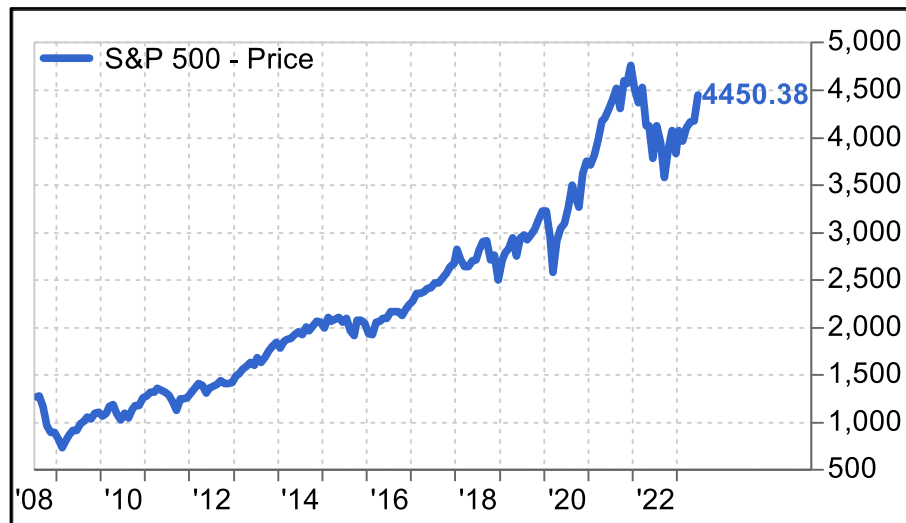
Data Source: FactSet, Yahoo Finance, and www.treasury.gov

Global Equity Performance - Country Comparison

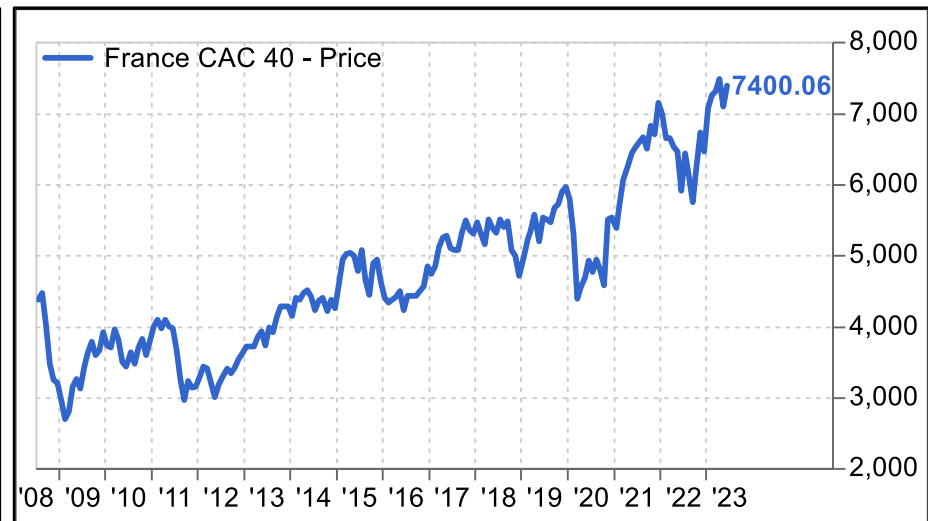
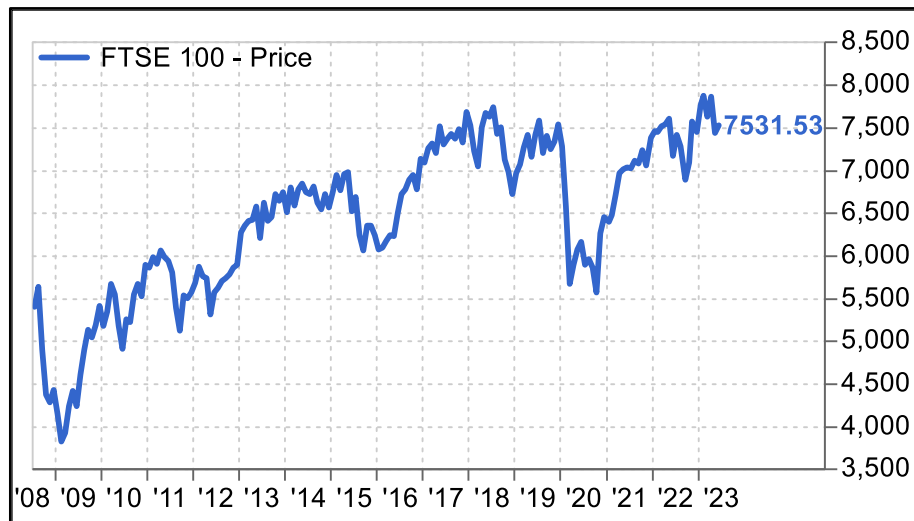
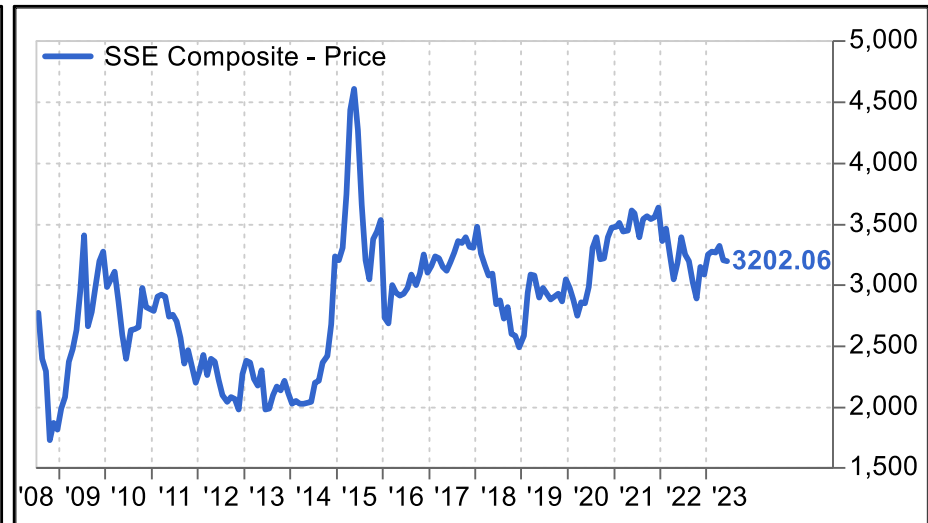
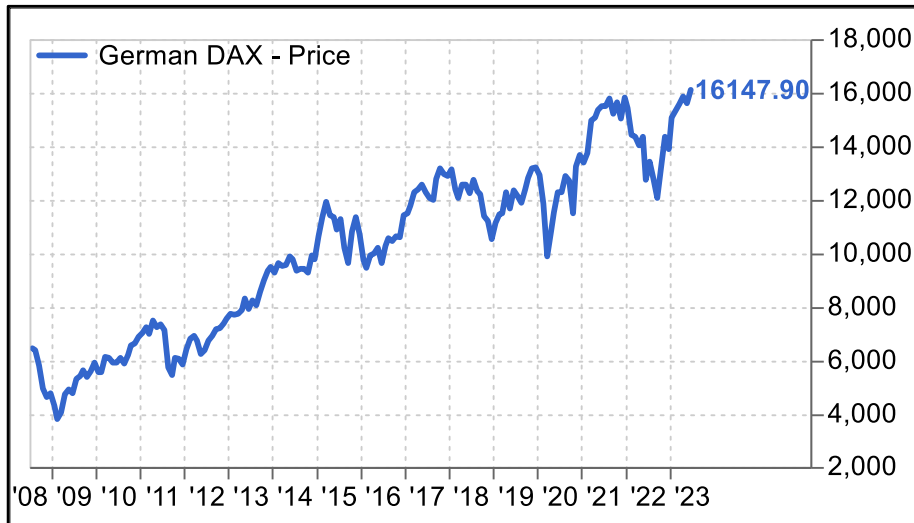
2018	2019	2020	2021	2022	YTD	Trailing 3-month	Trailing 1-month
Brazil -2.56%	United States 21.22%	China 27.78%	United States 28.75%	Brazil 12.35%	Spain 21.06%	Brazil 21.35%	Brazil 15.29%
India -4.29%	Brazil 27.65%	United States 18.37%	Canada 27%	England -4.38%	Italy 21.05%	India 9.74%	Italy 9.88%
United States -4.56%	Canada 27.56%	Japan 15.41%	France 21.47%	Spain -5.15%	France 18.94%	United States 8.68%	Spain 8.33%
France -12.88%	Italy 26.97%	Germany 10.56%	India 19.55%	India -7.33%	Brazil 18.79%	Italy 7.17%	United States 6.48%
Japan -14.09%	France 26.67%	India 10.01%	England 18.22%	France -11.99%	Germany 18.7%	Japan 6.21%	France 6.46%
England -14.28%	China 23.7%	Canada 5.52%	Italy 14.41%	Canada -12.95%	United States 12.79%	Spain 5.03%	Canada 6.27%
Spain -15.32%	England 21.25%	France 2.85%	Germany 5.84%	Italy -14.1%	Japan 14.51%	France 4.21%	Japan 5.05%
Canada -17.16%	Japan 19.33%	Italy 1.67%	Japan 1.17%	Japan -17.72%	Canada 7.99%	Canada 3.41%	India 4.97%
Italy -17.19%	Germany 19.15%	Spain -3.96%	Spain 0.27%	United States -18.17%	England 7.56%	Germany 3.14%	Germany 4.91%
China -19.77%	Spain 11.91%	England -11.8%	Brazil -17.28%	Germany -22.2%	India 6.63%	England 2.23%	China 4.46%
Germany -21.37%	India 9.99%	Brazil -20.33%	China -21.73%	China -22.76%	China -4.91%	China -9.47%	England 3.38%
Developed Markets -13.81%	Developed Markets 22.03%	Emerging Markets 17.88%	Developed Markets 11.46%	Developed Markets -14.35%	Developed Markets 12.49%	Developed Markets 3.25%	Emerging Markets 4.62%
Emerging Markets -14.93%	Emerging Markets 17.79%	Developed Markets 7.59%	Emerging Markets -0.61%	Emerging Markets -19.97%	Emerging Markets 6.59%	Emerging Markets 2.02%	Developed Markets 4.49%

Note: As of June 30th, 2023. Numbers reflective of ETF performance.

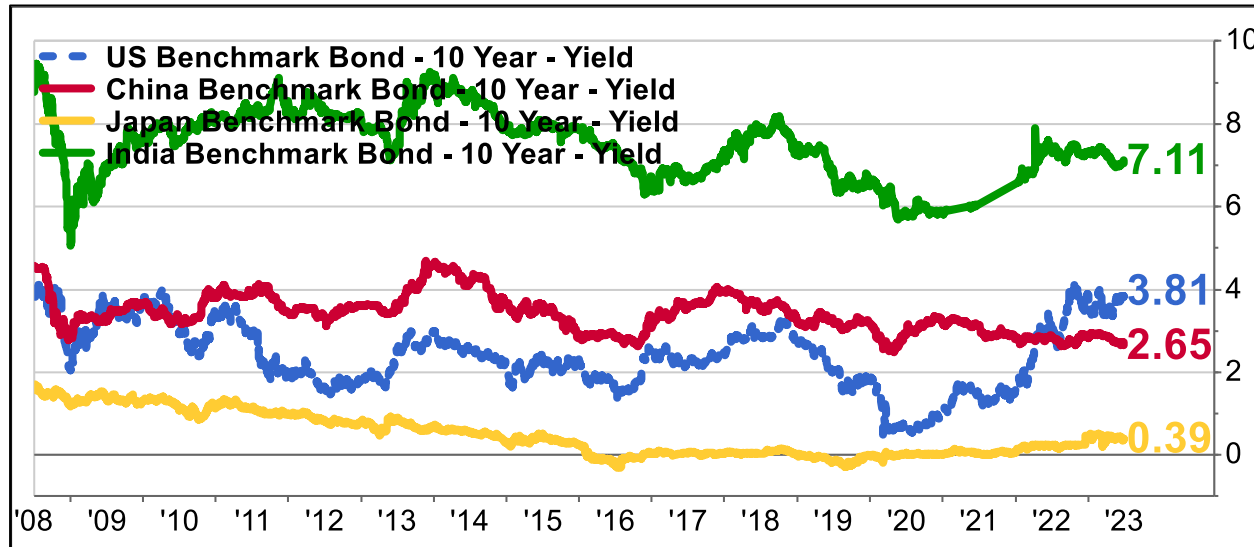
Global Equity- Major Indices



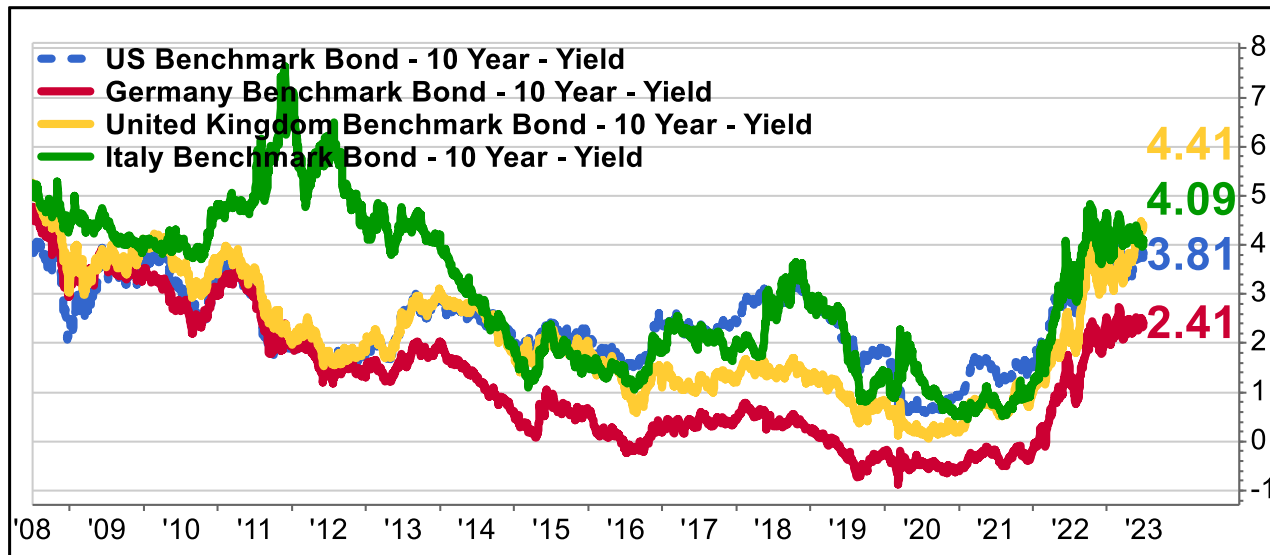
Global Equity- Major Indices



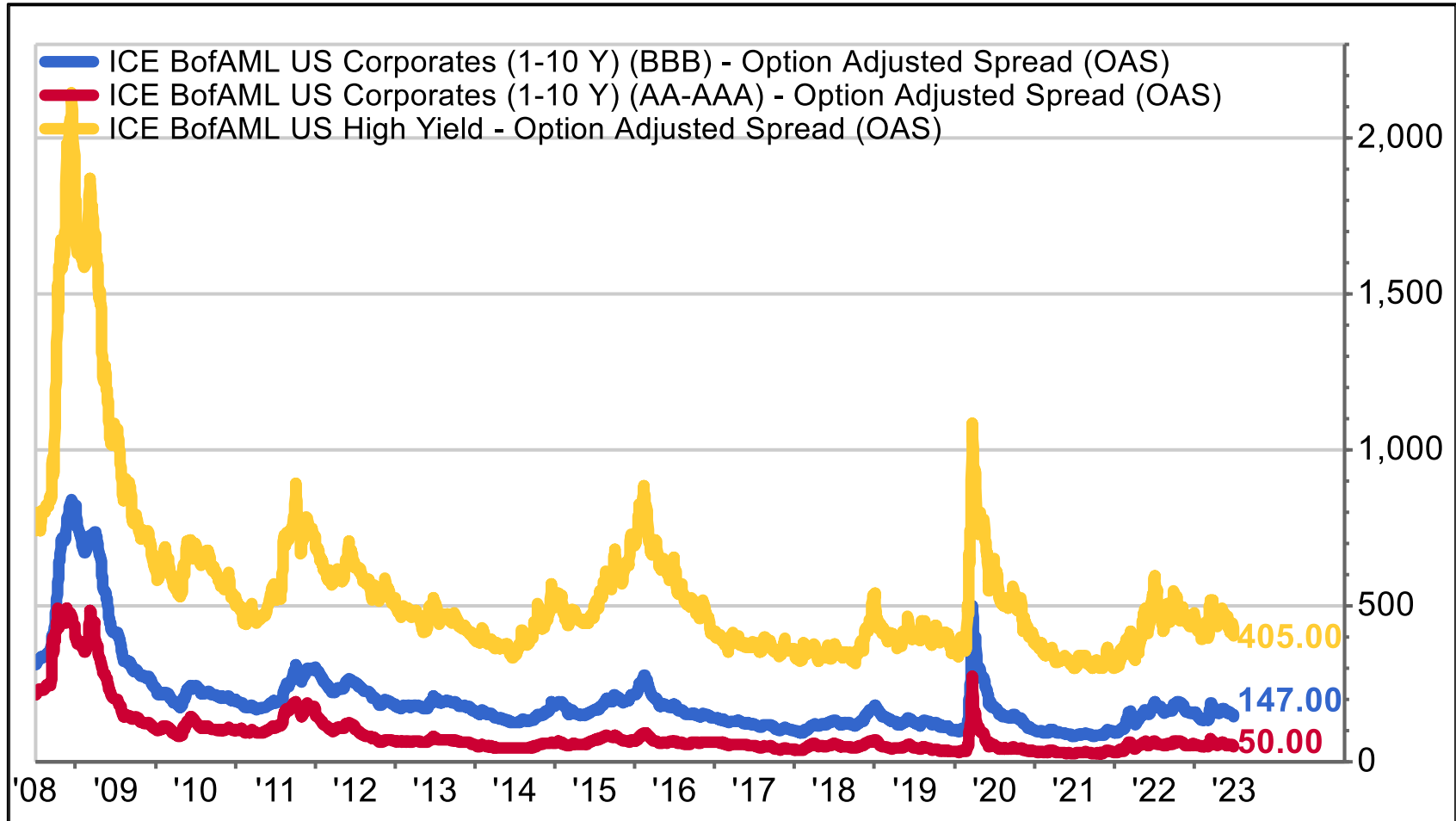
Global Fixed Income- Government Yields



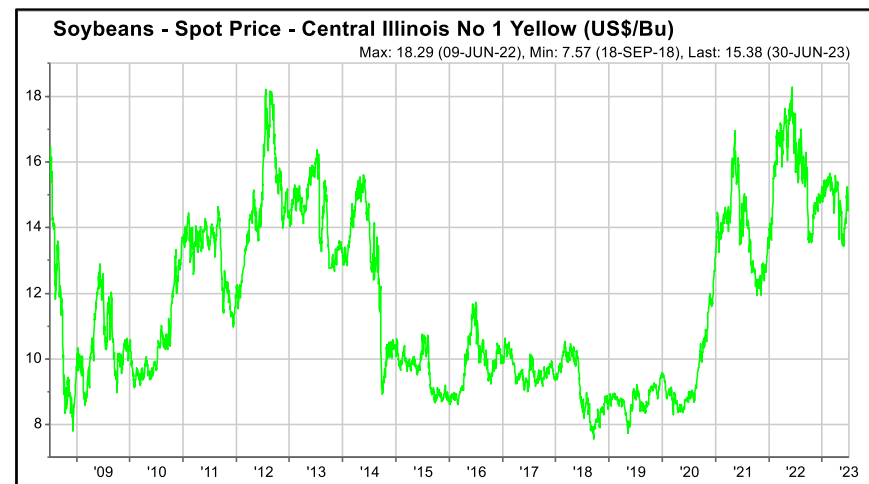
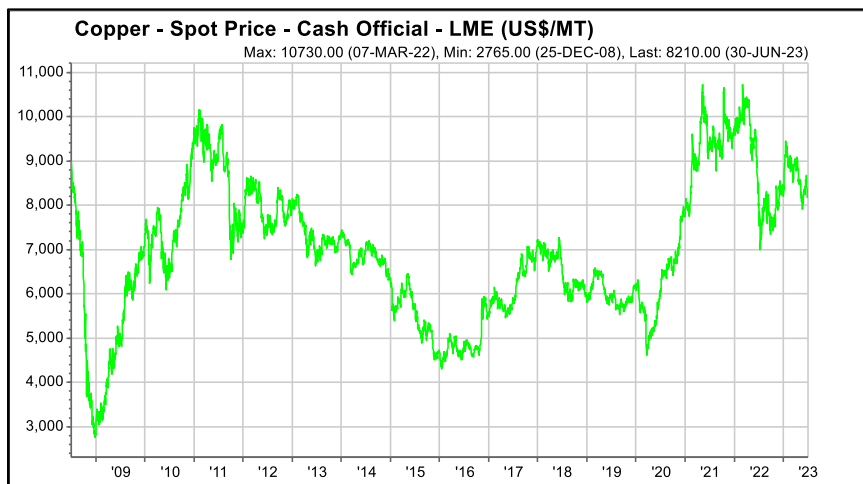
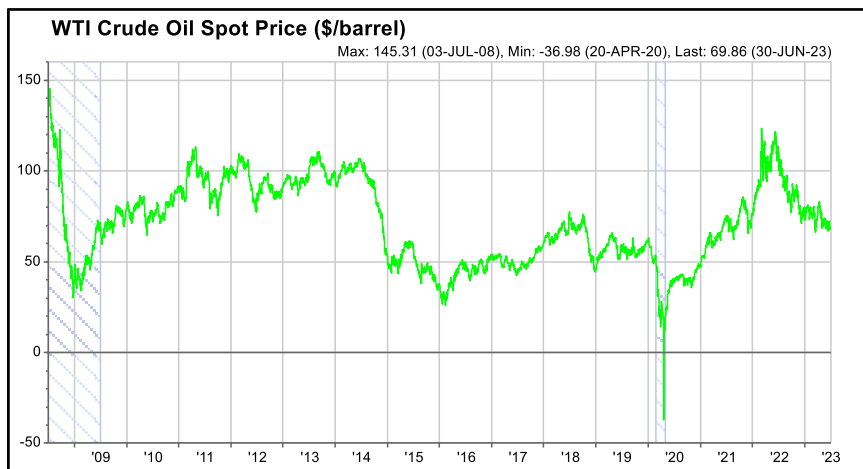
- Yields on sovereign debt were stable in June.



Credit Market - Corporate Spreads



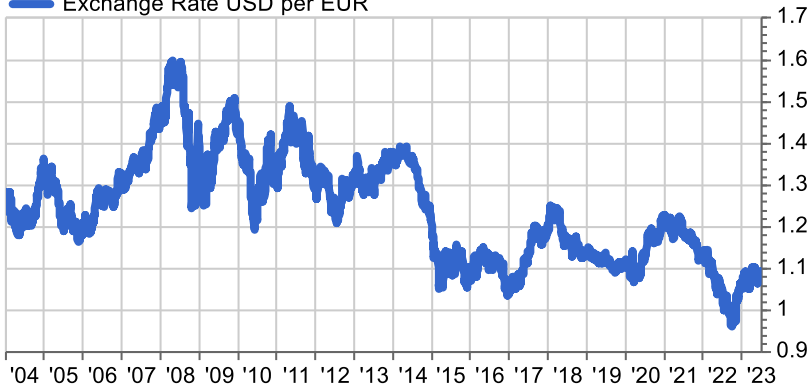
- Spreads tightened in June.



• As of 6/30/2023, WTI Crude: \$69.86/Barrel; Gold: \$1912.55 Troy Oz; Copper: \$8210/MT; Soybean: \$15.38/Bu.

U.S. Dollar per Euro

— Exchange Rate USD per EUR



U.S. Dollar per British Pounds

— Exchange Rate USD per GBP



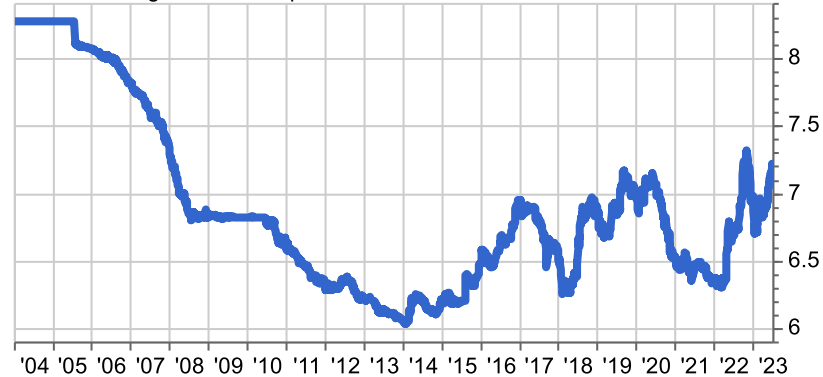
Japanese Yen per U.S. Dollar

— Exchange Rate JPY per USD



China Renminbi per U.S. Dollar

— Exchange Rate CNY per USD



- As of 6/30/2023, FX rates are: 1.09 USD/EUR, 1.27 USD/GBP, 144.54 JPY/USD, 7.26 CNY/USD.

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