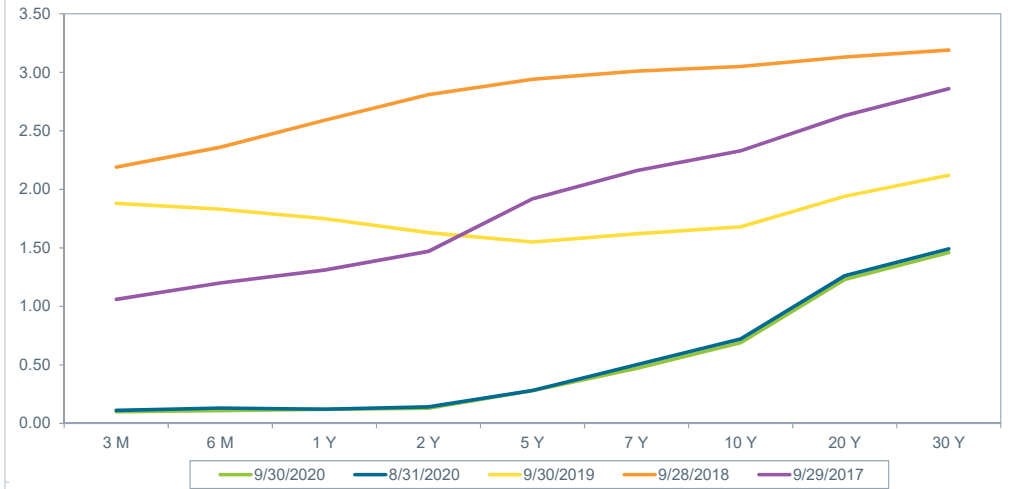


**General Market Commentary**

- Global equity markets pulled back in September following a strong July and August. All major indices finished in negative territory, with drawdowns in the low to mid-single digit returns. In a reversal of recent trends, technology stocks led the market decline, trading lower off recent all-time highs at the end of August.
- A contributor to the poor equity market performance was the uptick in US and global COVID-19 cases. Investor's optimism of a viable vaccine was outweighed by the resurgence of the virus, as several countries implemented stricter lockdown measures in an attempt to limit the spread of COVID-19.
- Despite underwhelming unemployment figures, there is uncertainty if Congress and the Trump administration can reach a compromise on an additional COVID-19 stimulus package prior to the November election.
- Equity markets posted negative returns in September as the S&P 500 (Cap Wtd) Index returned -3.80% and the MSCI EAFE (Net) Index returned -2.60%. Emerging markets returned -1.60% as measured by the MSCI EM (Net) Index.
- The Bloomberg US Aggregate Bond Index returned -0.05% in September, underperforming the 0.07% return by the Bloomberg US Treasury Intermediate Term Index. International fixed income markets returned -0.42%, as measured by the FTSE Non-US World Gov't Bond Index.
- Public real estate, as measured by the FTSE NAREIT Eq REITs Index (TR), returned -3.26% in September and 3.95% over the trailing five-year period.
- The Cambridge US Private Equity Index returned -2.32% for the trailing one-year period and 9.20% for the trailing five-year period ending March 2020.
- Absolute return strategies, as measured by the HFRI FOF Comp Index, returned -0.34% for the month and 5.59% over the trailing one-year period.
- Crude oil's price fell by 5.61% during the month, and has decreased by 25.61% YoY.

**Treasury Yield Curve (%)**



Economic Indicators	Sep-20	Aug-20	Sep-19	10 Yr	20 Yr
Federal Funds Rate (%)	0.09	—	0.09	1.90	0.63
Breakeven Inflation - 5 Year (%)	1.49	▼	1.70	1.35	1.72
Breakeven Inflation - 10 Year (%)	1.63	▼	1.80	1.52	1.95
Breakeven Inflation - 30 Year (%)	1.77	▼	1.84	1.59	2.07
Bloomberg US Agg Bond Index - Yield (%)	1.18	▲	1.15	2.26	2.39
Bloomberg US Agg Bond Index - OAS (%)	0.60	▲	0.57	0.46	0.53
Bloomberg US Agg Credit Index - OAS (%)	1.28	▲	1.22	1.09	1.31
Bloomberg US Corp: HY Index - OAS (%)	5.17	▲	4.77	3.73	4.76
Capacity Utilization (%)	71.54	▼	71.98	77.43	76.57
Unemployment Rate (%)	7.9	▼	8.4	3.5	6.2
PMI - Manufacturing (%)	55.4	▼	56.0	48.2	53.8
Baltic Dry Index - Shipping	1,725	▲	1,488	1,823	1,134
Consumer Conf (Conf Board)	101.80	▲	86.30	126.30	95.00
CPI YoY (Headline) (%)	1.4	▲	1.3	1.7	1.7
CPI YoY (Core) (%)	1.7	—	1.7	2.4	1.9
PPI YoY (%)	-1.2	▲	-1.5	-0.1	1.4
M2 YoY (%)	24.2	▲	23.3	5.6	7.0
US Dollar Total Weighted Index	117.35	▲	116.14	117.99	104.28
WTI Crude Oil per Barrel (\$)	40	▼	43	54	70
Gold Spot per Oz (\$)	1,886	▼	1,968	1,472	1,390

Treasury Yield Curve (%)	Sep-20	Aug-20	Sep-19	Sep-18	Sep-17
3 Month	0.10	0.11	1.88	2.19	1.06
6 Month	0.11	0.13	1.83	2.36	1.20
1 Year	0.12	0.12	1.75	2.59	1.31
2 Year	0.13	0.14	1.63	2.81	1.47
5 Year	0.28	0.28	1.55	2.94	1.92
7 Year	0.47	0.50	1.62	3.01	2.16
10 Year	0.69	0.72	1.68	3.05	2.33
20 Year	1.23	1.26	1.94	3.13	2.63
30 Year	1.46	1.49	2.12	3.19	2.86

Market Performance (%)	MTD	QTD	CYTD	1 Yr	3 Yr	5 Yr	7 Yr	10 Yr
S&P 500 (Cap Wtd)	-3.80	8.93	5.57	15.15	12.28	14.15	12.68	13.74
Russell 2000	-3.34	4.93	-8.69	0.39	1.77	8.00	6.42	9.85
MSCI EAFE (Net)	-2.60	4.80	-7.09	0.49	0.62	5.26	3.01	4.62
MSCI EAFE SC (Net)	-0.74	10.25	-4.20	6.84	1.40	7.37	5.70	7.33
MSCI EM (Net)	-1.60	9.56	-1.16	10.54	2.42	8.97	3.74	2.51
Bloomberg US Agg Bond	-0.05	0.62	6.79	6.98	5.24	4.18	3.97	3.64
ICE BofAML 3 Mo US T-Bill	0.01	0.04	0.64	1.10	1.69	1.20	0.86	0.64
NCREIF ODCE (Gross)	0.48	0.48	-0.12	1.39	5.18	6.64	8.60	10.27
FTSE NAREIT Eq REITs Index (TR)	-3.26	1.44	-17.54	-18.16	0.20	3.95	6.05	7.90
HFRI FOF Comp Index	-0.34	4.13	2.44	5.59	2.84	3.06	3.05	2.87
Bloomberg Cmtly Index (TR)	-3.35	9.07	-12.08	-8.20	-4.18	-3.09	-7.24	-6.03

NCREIF performance is reported quarterly; MTD and QTD returns are shown as "N/A" on interim-quarter months and until available. Data shown is as of most recent quarter-end. Treasury data courtesy of the US Department of the Treasury. Economic data courtesy of Bloomberg Professional Service.

