

# Hartford Funds Weekly Market Review

(as of 12/07/18)

**HARTFORDFUNDS**  
Our benchmark is the investor.™

Index Levels				
Index	Friday Close (12/7/18)	Prior Fri Close (11/30/18)	2017 Year End Close	1 Year Ago Close
DJIA	24,389	25,538	24,719	24,211
S&P 500	2,633	2,760	2,674	2,637
Nasdaq	6,969	7,331	6,903	6,813

Data Source: FactSet

Equity Indices						
Index	1 Week	YTD	1 Yr	3 Yr	5 Yr	10 Yr
S&P 500	-4.55	0.32	1.81	10.47	10.09	14.04
MSCI World	-3.70	-4.85	-2.94	7.30	6.07	11.03
MSCI EAFE	-2.26	-11.44	-9.02	3.46	1.82	8.00
MSCI Emerging Mkts	-1.33	-13.34	-8.67	9.21	1.95	9.61

Country Returns						
Country <sup>1</sup>	1 Week	YTD	1 Yr	3 Yr	5 Yr	10 Yr
MSCI Canada	-2.92	-12.27	-9.15	7.20	0.09	7.95
MSCI China	-2.34	-15.67	-11.42	8.75	4.80	9.43
MSCI European Union	-2.84	-14.41	-12.19	1.99	0.30	7.40
MSCI Germany	-3.46	-20.27	-19.47	1.11	-0.72	7.82
MSCI India	-3.51	-9.67	-5.67	8.43	7.60	11.34
MSCI Japan	-1.88	-8.40	-6.71	5.17	4.74	7.04
MSCI UK	-2.85	-13.32	-8.14	1.27	-0.67	7.79

S&P 500 Sector Returns						
Sector <sup>2</sup>	1 Week	YTD	1 Yr	3 Yr	5 Yr	10 Yr
Consumer Discretionary	-4.18	5.44	7.83	10.10	11.34	19.15
Consumer Staples	-2.94	-2.16	-0.70	5.56	7.75	11.77
Energy	-2.99	-9.02	-3.94	4.09	-2.99	5.42
Financials	-7.00	-8.84	-8.13	10.14	9.74	11.30
Health Care	-4.62	11.12	12.29	10.19	12.27	15.82
Industrials	-6.27	-8.99	-7.08	8.85	7.90	13.59
Technology	-5.05	3.43	4.39	16.51	16.55	19.27
Materials	-5.12	-13.08	-11.19	6.90	5.24	11.87
Telecommunications	-4.05	-9.48	-3.45	3.42	3.42	8.03
Real Estate	0.27	5.89	6.44	7.43	10.65	15.09
Utilities	1.48	10.08	5.03	13.76	11.97	11.38

Data Source: Morningstar (unless depicted otherwise).

**Performance data quoted represents past performance and does not guarantee future results.** The indices shown above are unmanaged, do not represent the performance of a specific investment product, and are not available for direct investment. MSCI index performance is shown net of dividend withholding tax; prior to 3/1/17 it was shown gross of dividend withholding tax. See back page for definitions and other important information.

Russell Indices <sup>3</sup>			
1 Week	Value	Blend	Growth
Large	-4.28	-4.52	-4.78
Mid	-3.78	-4.35	-5.19
Small	-5.01	-5.53	-6.03

YTD	Value	Blend	Growth
Large	-2.87	0.02	2.61
Mid	-5.70	-3.44	-0.68
Small	-5.85	-4.60	-3.51

Positive Negative

Key Rates			
2 Yr Treasury	2.72%	3 Mo LIBOR	2.77%
5 Yr Treasury	2.70%	6 Month CD	0.33%
10 Yr Treasury	2.85%	1 Yr CD	0.58%
30 Yr Treasury	3.14%	5 Yr CD	1.22%
30 Year Mortgage	4.75%	Money Market Nat'l Avg	0.16%
Federal Funds	2.20%	Prime Rate	5.25%

Data Source: FactSet, FDIC, & Freddie Mac

Consumer Price Index (CPI) (October 2018)			
1 Month CPI	0.3%	1 Year CPI	2.5%
1 Month Core CPI	0.2%	1 Year Core CPI	2.1%

Data Source: FactSet, All numbers are Seasonally Adjusted

Fixed-Income Indices						
Index	1 Week	YTD	1 Yr	3 Yr	5 Yr	10 Yr
US Aggregate	0.85	-0.95	-0.77	1.59	2.31	3.66
Treasuries	0.98	-0.30	-0.22	0.92	1.69	2.15
US TIPS	0.63	-1.18	-0.59	1.95	1.67	3.76
Bank Loans	n/a	3.51	3.91	5.54	3.93	8.15
High Yield Corporate	-0.14	-0.08	0.19	7.26	4.36	12.39
Investment Grade Corporate	0.77	-3.18	-2.68	2.69	3.23	6.41
Municipals	0.73	0.81	0.54	2.32	3.75	5.12
World Sovereign	1.02	-2.17	-1.70	2.31	0.40	1.93
Emerging Markets Sovereign	0.37	-7.07	-4.90	4.85	-1.41	4.32

Commodities				
	Friday Close (12/7/18)	Prior Fri Close (11/30/18)	2017 Year End Close	1 Year Ago Close (12/07/17)
Gold \$/ozt	1,248	1,222	1,303	1,247
Crude Oil \$/bbl	52.61	50.93	60.42	56.69

Data Source: FactSet

Currency				
	Friday Close (12/7/18)	Prior Fri Close (11/30/18)	2017 Year End Close	1 Year Ago Close
Dollar per Euro	1.14	1.13	1.20	1.18
Dollar per UK Pound	1.28	1.28	1.35	1.34
Brazilian Real per Dollar	3.86	3.87	3.32	3.30
Chinese Yuan per Dollar	6.88	6.94	6.51	6.62
Japanese Yen per Dollar	112.70	113.55	112.65	112.74
Mexican Peso per Dollar	20.22	20.35	19.57	18.94

Data Source: FactSet

Estimated Flows to Long Term Mutual Funds (millions of dollars)					
	9/26/2018	9/19/2018	9/12/2018	YTD 2018	2017
Domestic Equity	(4,215)	(2,436)	(7,823)	(206,888)	(236,325)
Foreign Equity	(2,762)	(60)	792	48,007	76,686
Hybrid <sup>4</sup>	(1,830)	(1,313)	(1,693)	(62,213)	(33,681)
Taxable Bond	3,265	1,528	3,433	75,990	233,838
Municipal Bond	(257)	59	61	8,891	26,321
<b>Total</b>	<b>(5,800)</b>	<b>(2,223)</b>	<b>(5,230)</b>	<b>(136,214)</b>	<b>66,839</b>

Data Source: ICI

Top & Bottom Morningstar Categories by 1 Year Net Flows (as of 10/31/2018)			
Top 5		Bottom 5	
US Fund Foreign Large Blend	107,691	US Fund World Allocation	(14,699)
US Fund Ultrashort Bond	72,045	US Fund Mid-Cap Value	(14,321)
US Fund Large Blend	70,253	US Fund Europe Stock	(13,984)
US Fund Intermediate-Term Bond	68,814	US Fund Real Estate	(8,523)
US Fund World Bond	34,660	US Fund Allocation-70% to 85% E	(6,883)

Totals are estimated net flows in millions of dollars.

<sup>1</sup>To construct a country index, every listed security in the market is identified. Securities are free float-adjusted, classified in accordance with the Global Industry Classification Standards (GICS®), and screened by size, liquidity and minimum free float.

<sup>2</sup>Sectors quoted are the sector returns of the S&P 500 Index.

<sup>3</sup>Style Returns: Style box returns are represented by the following Russell Indexes: Large Value (Russell 1000 Value Index, which measures the performance of those Russell 1000 companies with lower price-to-book ratios and lower forecasted growth values); Large Blend (Russell 1000 Index, which measures the performance of the 1,000 largest U.S. companies based on total market capitalization); Large Growth (Russell 1000 Growth Index, which measures the performance of those Russell 1000 companies with higher price-to-book ratios and higher forecasted growth values); Mid Value (Russell Mid Cap Value Index, which measures the performance of those Russell Mid Cap companies with lower price-to-book ratios and lower forecasted growth values); Mid Blend (Russell Mid Cap Index, which includes the smallest 800 securities in the Russell 10000; Mid Growth (Russell Mid Cap Growth Index, which measures the performance of those Russell Mid Cap companies with higher price-to-book ratios and higher forecasted growth values); Small Value (Russell 2000 Value Index, which measures the performance of those Russell 2000 companies with lower price-to-book ratios and lower forecasted growth values); Small Blend (Russell 2000 Index, which includes the smallest 2000 securities in the Russell 3000); and Small Growth (Russell 2000 Growth Index, which measures the performance of those Russell 2000 companies with higher price-to-book ratios and higher forecasted growth values). All values are cumulative total return for stated period including the reinvestment of dividends.

<sup>4</sup>A hybrid fund is a category of mutual fund that is characterized by portfolio that is made up of a mix of stocks and bonds, which can vary proportionally over time or remain fixed.

#### Equity Index Information

The **Dow Jones Industrial Average (DJIA) Index** is a price-weighted average of 30 actively traded blue-chip stocks on NYSE and NASDAQ.

**S&P 500 Index** is a stock market index that tracks the 500 most widely held stocks on the NYSE or NASDAQ.

The **Nasdaq Index** is the market capitalization-weighted index of all common equities listed on the Nasdaq stock exchange. It excludes derivatives, preferred shares, funds, ETFs, and debenture securities.

The **MSCI World Index** is a free float-adjusted market capitalization index that captures large and mid-cap representation across developed markets countries.

The **MSCI EAFE Index** is a free float-adjusted market capitalization index that captures large and mid-cap representation across developed markets countries around the world, excluding the U.S. and Canada.

The **MSCI Emerging Markets Index** is a free float-adjusted market capitalization index that captures large and mid-cap representation across emerging markets countries.

#### Key Rates Information

The **Federal Funds Rate** is the interest rate banks charge each other on loans used to meet reserve requirements.

The **3-month LIBOR (London Interbank Offered Rate)** is benchmark rate that some of the world's leading banks charge each other for short-term loans.

The **Prime Rate** is the interest rate commercial banks charge their prime or most creditworthy customers, generally larger corporations.

The **Bloomberg Barclays U.S. Aggregate Bond Index** is a broad-based flagship benchmark that measures the investment grade, US dollar-denominated, fixed-rate taxable bond market, including Treasuries, government-related, and corporate securities, mortgage-backed and asset-backed securities.

The **Bloomberg Barclays U.S. Treasury Index** measures U.S. dollar-denominated, fixed-rate, nominal debt, issued by the U.S. Treasury, excludes U.S. Treasury bills.

The **Bloomberg Barclays Treasury Inflation Protected Securities (TIPS) Index** measures the performance of the TIPS market.

Banks loans are represented by the **Credit Suisse Leveraged Loan Index**, which is designed to mirror the investable universe of the USD denominated leveraged loan market. (month returns only)

The **Bloomberg Barclays U.S. Corporate High-Yield Bond Index** measures the USD-denominated, high yield, fixed-rate corporate bond market.

The **Bloomberg Barclays US Corporate Bond Index** measures the investment grade, fixed-rate, taxable corporate bond market.

The **Bloomberg Barclays U.S. Municipal Index** covers the USD-denominated long-term tax exempt bond market, which includes state and local general obligation bonds, revenue bonds, insured bonds and prerefunded bonds.

The **Citigroup World Government Bond Index** measures the performance of fixed-rate, local currency, investment grade sovereign bonds.

**JP Morgan GBI Emerging Markets Global Diversified Index** tracks the performance of local currency debt issued by emerging market governments.

#### Important Risk Considerations

All investments are subject to risk, including the possible loss of principal. Equity security prices may rise or fall due to changes in the broad market or in a company's financial condition. International investing can involve a greater degree of risk and increased volatility. There is no guarantee that companies that issue dividends will continue to do so or that they will increase the dividend. Bonds are subject to interest rate, price and credit risks. Investments in commodities may have greater volatility than investments in traditional securities, especially if those investments involve the use of leverage. Currency fluctuations will affect an investment's value.

This material has been prepared for informational purposes only and should not be relied upon as a recommendation or advice regarding any particular security, strategy, or product. Investors should seek their own professional advice before investing. We believe the information provided here is reliable, but do not warrant its accuracy or completeness.

Performance data quoted represents past performance and does not guarantee future results. The indices shown above are unmanaged, do not represent the performance of a specific investment product, and are not available for direct investment.

Hartford Funds are underwritten and distributed by Hartford Fund Distributors, LLC.

209589