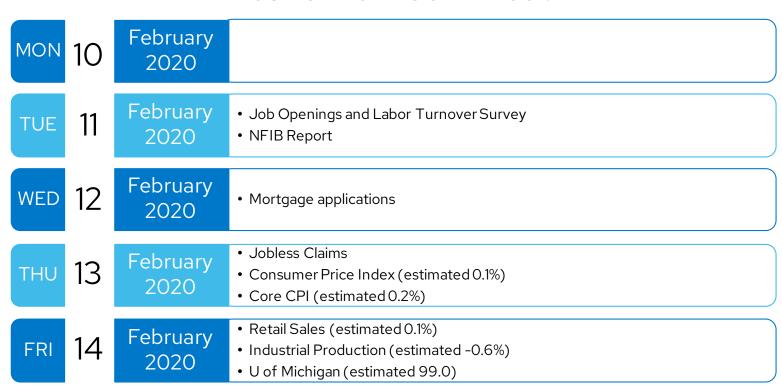


Weekly Market Brief

Chart of the Week



Economic Week Ahead



Market Dashboard

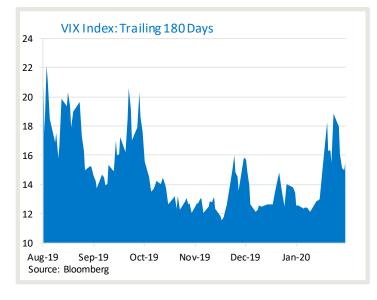
	Last Price	Change	% Chg.	YTD %
S&P 500	3,327.71	102.19	3.17%	3.0%
Dow Industrials	29,102.51	846.48	3.00%	2.0%
Nasdaq	9,520.51	369.58	4.04%	6.1%
Russell 2000	1,656.78	42.72	2.65%	-0.7%
Euro Stoxx Index	424.36	13.65	3.32%	2.0%
Shanghai Composite	2,875.96	-100.56	-3.38%	-5.7%
MSCI ACWI	576.68	18.06	3.23%	2.0%

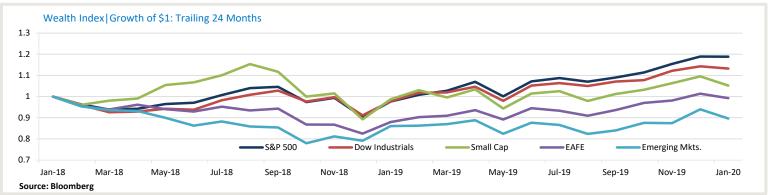
	Last Price	Change	% Chg.	YTD %
MSCI EM	1,102.39	40.05	3.77%	-1.1%
10-Year US Treas.	1.58	6 bps	NM	NM
Bloomberg Cmdts. Idx.	74.76	-0.08	-0.11%	-7.6%
Gold	\$1,570.30	-\$19.08	-1.20%	3.5%
Crude Oil	\$50.47	-\$1.15	-2.23%	-17.0%
Dollar Index	98.69	1.30	1.34%	2.4%
VIX Index	15.47	-3.37	-17.89%	12.3%

Source: B	Bloomberg; Index % change is based on price.
	S&P 500 Index: Trailing 180 Days
3400	
3300	
3200	
3100	
3000	
2900	
2800	
2700	
2600	
2500	
8,	/12 8/26 9/9 9/23 10/7 10/21 11/4 11/18 12/2 12/1612/30 1/13 1/27
Source:	: Bloomberg

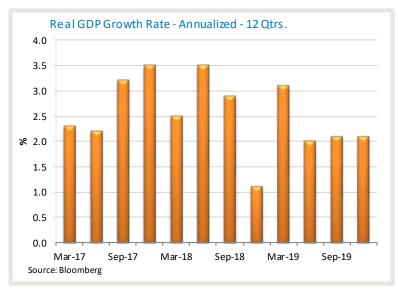
		One Weel	(YTD	
	Value		Growth	Value		Growth
L	2.58%	3.45%	4.10%	0.05%	3.76%	6.70%
	2.12%	2.22%	2.36%	0.05%	1.33%	3.28%
S	2.09%	2.65%	3.16%	-3.50%	-0.70%	2.00%
	Source: B	loomberg				

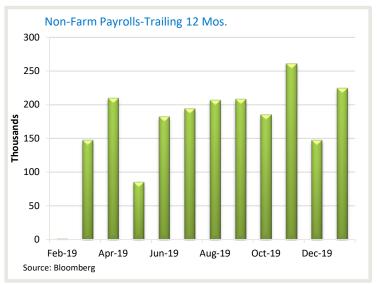
	% Wgt in		Week %		
	S&P	500	Chg.	YTD % Chg.	
Consumer Discretionary		9.8	2.42%	3.0%	
Consumer Staples		7.1	1.81%	2.0%	
Energy		3.8	0.76%	-10.5%	
Financials		12.6	3.10%	0.2%	
Health Care		13.9	3.93%	0.9%	
Industrials		9.0	3.08%	2.6%	
Information Technology		24.5	4.47%	8.5%	
Materials		2.5	4.22%	2.2%	
Real Estate		3.0	1.71%	3.1%	
Communication Services		10.5	3.30%	4.0%	
Utilities		3.4	-0.63%	5.9%	

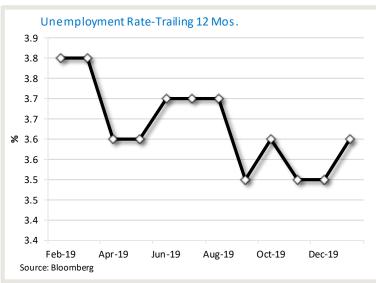


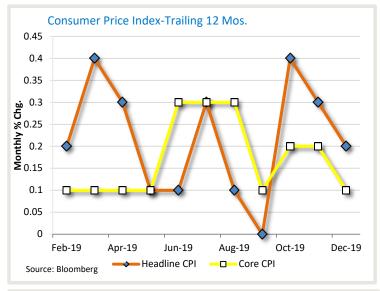


Economic Data













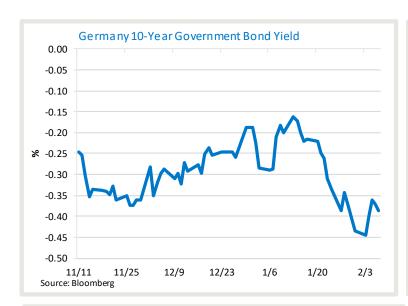
Eurozone

SELECTED EUROPEAN SOVEREIGN YIELD PERFORMANCE

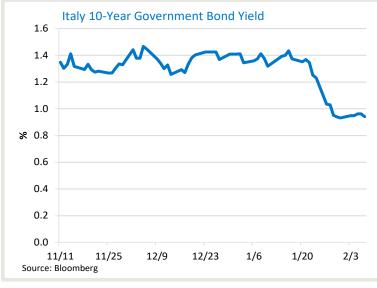
	Last	Change	% Chg.	YTD %
Germany 10-Yr. Govt.	-0.39	-5 bps	NM	NM
Greece 10-Yr. Govt.	1.04	11 bps	NM	NM
Italy 10-Yr. Govt.	0.94	-1 bps	NM	NM
Spain 10-Yr. Govt.	0.28	-5 bps	NM	NM
Belgium 10-Yr. Govt.	-0.15	-4 bps	NM	NM

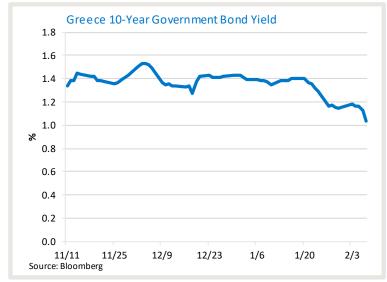
	Last	Change	% Chg.	YTD %
France 10-Yr. Govt.	-0.14	-4 bps	NM	NM
Ireland 10-Yr. Govt.	-0.12	-4 bps	NM	NM
Portugal 10-Yr. Govt.	0.31	-5 bps	NM	NM
Netherlands 10-Yr. Govt.	-0.29	-5 bps	NM	NM
U.K. 10-Yr. Govt.	0.57	-4 bps	NM	NM

Source: Bloomberg Basis points (bps)









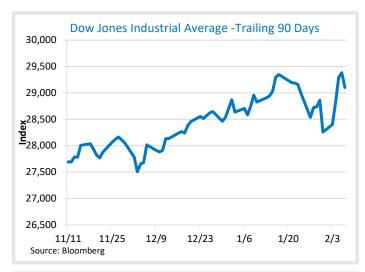
Equities

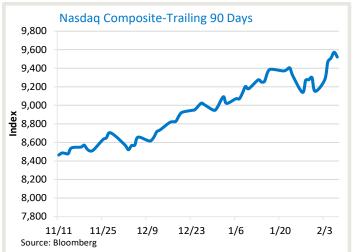
WORLD MARKET PERFORMANCE

	Last	Change	% Chg.	YTD %	
S&P 500	3,327.71	102.19	3.17%	3.00%	
Dow Industrials	29,102.51	846.48	3.00%	1.98%	
Nasdaq Composite	9,520.51	369.58	4.04%	6.11%	
MSCI ACWI	576.68	18.06	3.23%	2.0%	
MSCI EM	1,102.39	40.05	3.77%	-1.1%	
S&P/TSX (Canada)	17,655.49	337.00	1.95%	3.47%	
Mexico IPC	44,399.33	278.95	0.63%	1.94%	
Brazil Bovespa	113,770.30	8.50	0.01%	-1.62%	
Euro Stoxx 600	424.36	13.65	3.32%	2.05%	
FTSE 100	7,466.70	180.69	2.48%	-1.00%	
IBEX 35 (Spain)	9,811.00	443.10	4.73%	2.74%	

	Last	Change	% Chg.	YTD %
Swiss Market Index	11,001.53	373.65	3.52%	3.62%
CAC 40 Index (France)	6,029.75	223.41	3.85%	0.86%
DAX Index (Germany)	13,513.81	531.84	4.10%	2.00%
Irish Overall Index	7,151.47	153.27	2.19%	-0.44%
Nikkei 225	23,827.98	622.80	2.68%	0.72%
Hang Seng Index	27,404.27	1091.64	4.15%	-2.79%
Shanghai Composite	2,875.96	-100.56	-3.38%	-5.71%
Kospi Index (S. Korea)	2,211.95	92.94	4.39%	0.65%
Taiwan Taiex Index	11,612.81	117.71	1.02%	-3.20%
Tel Aviv 25 Index	1,727.06	36.18	2.14%	2.60%
MOEX Index (Russia)	3,087.63	10.98	0.36%	1.37%

Source: Bloomberg; Index % change is based on price.









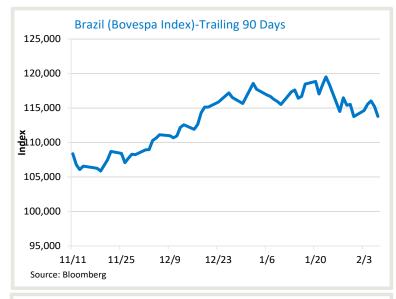
Equities – Emerging and Frontier Markets

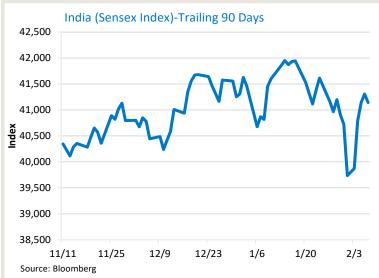
EMERGING AND FRONTIER MARKET PERFORMANCE

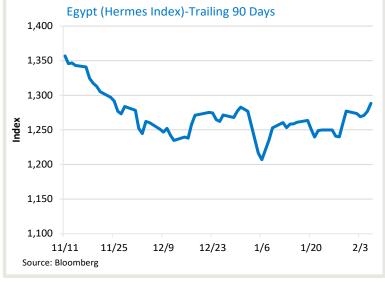
EMENGING AND FROM					
Last	Change	% Chg.	YTD %		
44,399.33	278.95	0.6%	1.9%		
113,770.30	8.50	0.0%	-1.6%		
3,087.63	10.98	0.4%	1.4%		
1,110.72	38.26	3.6%	-0.4%		
121,015.14	1875.00	1.6%	5.8%		
1,288.33	11.24	0.9%	0.4%		
2,602.36	1.95	0.1%	-2.0%		
8,053.09	-193.50	-2.3%	-4.0%		
619.31	-84.98	-12.1%	-21.2%		
527.86	5.57	1.1%	0.4%		
	44,399.33 113,770.30 3,087.63 1,110.72 121,015.14 1,288.33 2,602.36 8,053.09 619.31	Last Change 44,399.33 278.95 113,770.30 8.50 3,087.63 10.98 1,110.72 38.26 121,015.14 1875.00 1,288.33 11.24 2,602.36 1.95 8,053.09 -193.50 619.31 -84.98	Last Change % Chg. 44,399.33 278.95 0.6% 113,770.30 8.50 0.0% 3,087.63 10.98 0.4% 1,110.72 38.26 3.6% 121,015.14 1875.00 1.6% 1,288.33 11.24 0.9% 2,602.36 1.95 0.1% 8,053.09 -193.50 -2.3% 619.31 -84.98 -12.1%		

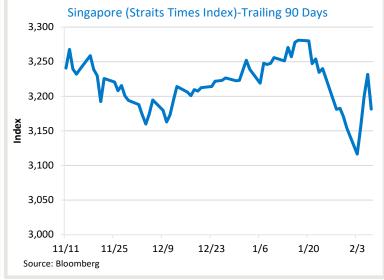
	Last	Change	% Chg.	YTD %
Hang Seng Index	27,404.27	1091.64	4.1%	-2.8%
India (Sensex 30)	41,141.85	0.00	0.0%	-0.3%
Malaysia (KLCI Index)	1,554.49	23.43	1.5%	-2.2%
Singapore (Straits Times Index)	3,181.48	27.75	0.9%	-1.3%
Thailand (SET Index)	1,535.24	21.10	1.4%	-2.8%
Indonesia (Jakarta)	5,999.61	59.56	1.0%	-4.8%
Pakistan (Karachi KSE 100)	40,143.63	-1487.31	-3.6%	-1.5%
Vietnam (Ho Chi Minh)	940.75	4.13	0.4%	-2.1%
Sri Lanka (Colombo)	5,942.53	14.81	0.2%	-3.0%
Cambodia (Laos)	694.48	-6.14	-0.9%	-4.6%

Source: Bloomberg; Index % change is based on price.









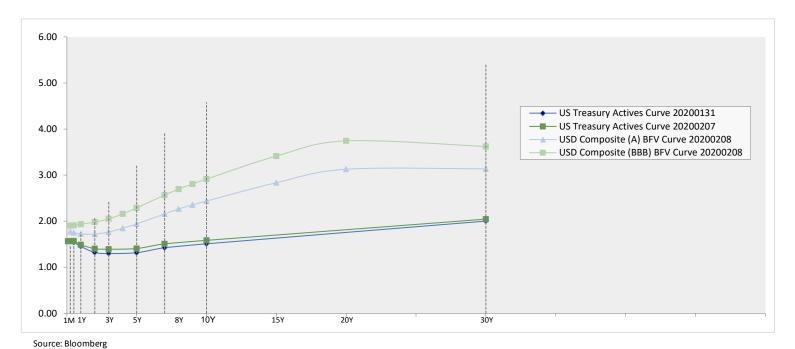
Interest Rates

SELECTED INTEREST RATES

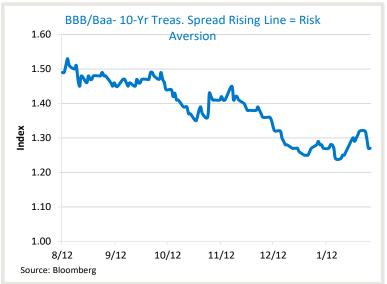
		9	LLLC I LD IIV I
Last	Change	% Chg.	YTD %
1.40%	-2 bps	NM	NM
1.40%	8 bps	NM	NM
1.58%	6 bps	NM	NM
2.04%	3 bps	NM	NM
-0.39%	-5 bps	NM	NM
-0.14%	-4 bps	NM	NM
0.94%	-1 bps	NM	NM
1.68%	-4 bps	NM	NM
	1.40% 1.40% 1.58% 2.04% -0.39% -0.14% 0.94%	1.40% -2 bps 1.40% 8 bps 1.58% 6 bps 2.04% 3 bps -0.39% -5 bps -0.14% -4 bps 0.94% -1 bps	Last Change % Chg. 1.40% -2 bps NM 1.40% 8 bps NM 1.58% 6 bps NM 2.04% 3 bps NM -0.39% -5 bps NM -0.14% -4 bps NM 0.94% -1 bps NM

	Last	Change	% Chg.	YTD %
Prime Rate	4.75%	0.00	NM	NM
Fed Funds Rate	1.75%	0.00	NM	NM
Discount Rate	2.25%	0.00	NM	NM
LIBOR (3 Mo.)	1.73%	-2 bps	NM	NM
Bond Buyer 40 Muni	2.43%	7 bps	NM	NM
Bond Buyer 40 G.O.	2.47%	NA	NM	NM
Bond Buyer 40 Rev.	2.97%	NA	NM	NM

Source: Bloomberg







Currencies

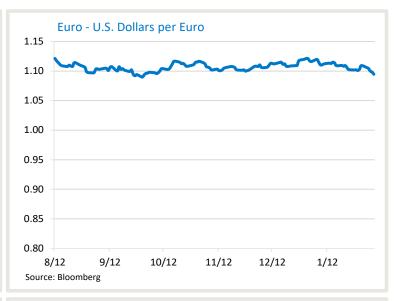
SELECTED CURRENCY PERFORMANCE

	Last	Change	% Chg.	YTD %
Dollar Index	98.70	1.305	1.34%	2.39%
Euro	1.09	-0.015	-1.33%	-2.38%
Japanese Yen	109.79	1.430	-1.30%	-1.07%
British Pound	1.29	-0.032	-2.42%	-2.80%
Canadian Dollar	1.33	0.007	-0.50%	-2.35%

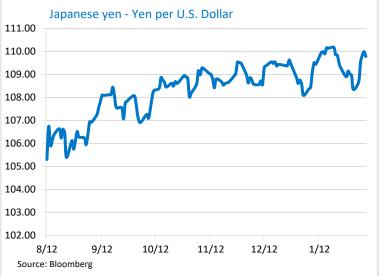
	Last	Change	% Chg.	YTD %	
Chinese Yuan	7.00	0.060	-0.86%	-0.56%	
Swiss Franc	0.98	0.014	-1.44%	-1.12%	
New Zealand Dollar	0.64	-0.006	-0.99%	-5.04%	
Brazilian Real	4.32	0.035	-0.80%	-6.65%	
Mexican Peso	18.77	-0.081	0.43%	0.87%	

Source: Bloomberg









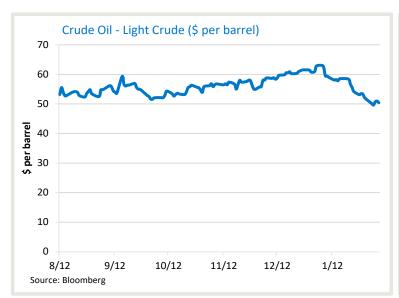
Commodities

SELECTED COMMODITY MARKET PERFORMANCE

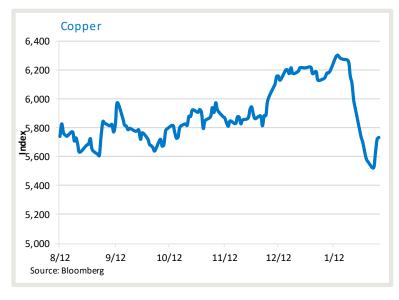
3LLLCTLD COIVIIVIODI								
Last	Change	% Chg.	YTD %					
74.76	-0.08	-0.11%	-7.58%					
\$50.39	-\$1.15	-2.23%	-17.05%					
\$1.85	\$0.01	0.54%	-14.23%					
\$2.45	-\$0.03	-1.17%	-5.30%					
164.41	1.44	0.88%	-18.53%					
\$1,570.29	-\$19.08	-1.20%	3.48%					
\$17.71	-\$0.34	-1.87%	-0.83%					
	74.76 \$50.39 \$1.85 \$2.45 164.41 \$1,570.29	Last Change 74.76 -0.08 \$50.39 -\$1.15 \$1.85 \$0.01 \$2.45 -\$0.03 164.41 1.44 \$1,570.29 -\$19.08	Last Change % Chg. 74.76 -0.08 -0.11% \$50.39 -\$1.15 -2.23% \$1.85 \$0.01 0.54% \$2.45 -\$0.03 -1.17% 164.41 1.44 0.88% \$1,570.29 -\$19.08 -1.20%					

Source: Bloomberg; % change is based on price.

	Last	Change	% Chg.	YTD %
Platinum Spot	\$967.32	\$7.00	0.73%	0.15%
Corn	383.50	2.25	0.59%	-1.10%
Wheat	558.75	5.00	0.90%	0.00%
Soybeans	882.00	9.50	1.09%	-7.69%
Sugar	14.92	0.31	2.12%	11.18%
Orange Juice	94.85	-1.10	-1.15%	-4.91%
Aluminum	1,737.00	15.00	0.87%	-4.03%
Copper	5,735.00	168.00	3.02%	-7.11%









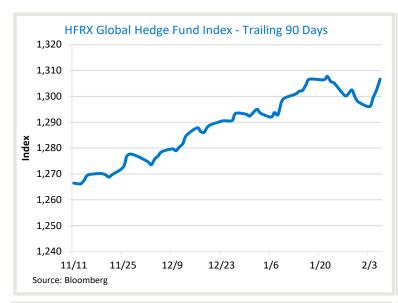
Alternative Investments

SELECTED ALTERNATIVE INVESTMENT INDEX PERFORMANCE

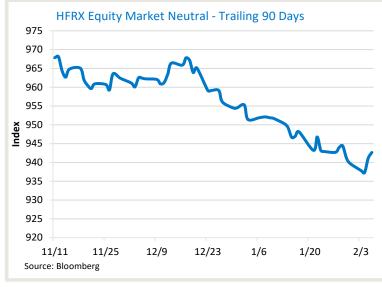
	Last	Change	% Chg.	YTD %
HFRX Global Hedge Fund Index	1306.70	8.97	0.69%	1.10%
HFRX Equity Market Neutral	942.64	2.89	0.31%	-1.24%
HFRX Equity Hedge Index	1284.21	14.02	1.10%	0.77%
HFRX Event-Driven Index	1632.71	6.72	0.41%	0.92%
HFRX Absolute Return Index	1108.53	4.19	0.38%	0.39%

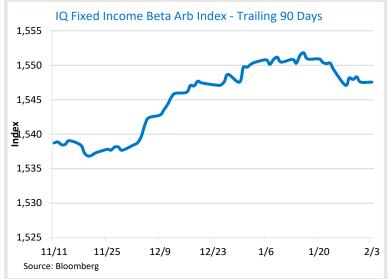
	Last	Change	% Chg.	YTD %
HFRX Special Situation Index	1323.24	5.77	0.44%	0.97%
HFRX Merger Arbitrage Index	1824.98	0.08	0.00%	0.17%
HFRX Convertible Arbitrage Index	845.28	8.15	0.97%	1.70%
HFRX Macro CTA Index	1203.68	13.35	1.12%	1.95%
IQ Fixed Income Beta Arb Index	1548.24	0.68	0.04%	-0.10%

 $Source: Bloomberg; Index\,\%\,change\,is\,based\,on\,price.$

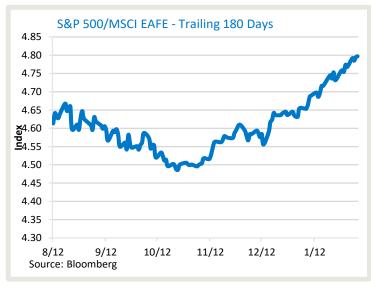


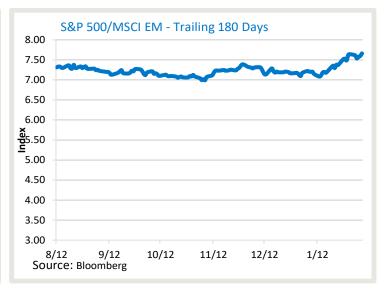






Portfolio Construction





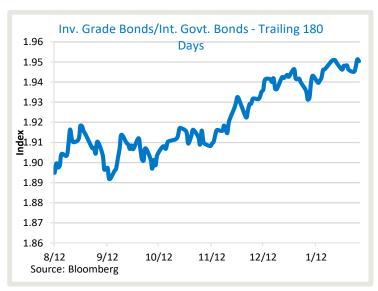


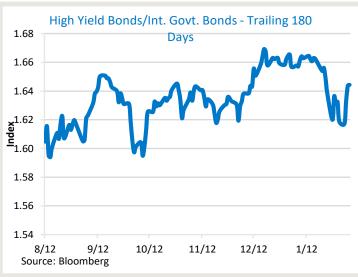




Portfolio Construction (continued)









WEEKLY ASSET CLASS PERFORMANCE (Prior 12 weeks ending Thursday)														
			11/21	11/28	12/5	12/12	12/19	12/26	1/2	1/9	1/16	1/23	1/30	2/6
	Domestic	Large Cap (R200)	0.33%	1.58%	-1.16%	1.65%	1.28%	1.16%	0.67%	0.66%	1.16%	0.32%	-1.06%	2.10%
Equity	Equity	Small Cap (R2000)	-0.30%	3.17%	-1.18%	1.86%	1.35%	0.63%	-0.65%	-0.11%	2.42%	-1.18%	-2.18%	1.77%
Equity	Int'l.	MSCI EAFE	0.08%	0.98%	-0.63%	1.03%	1.69%	0.37%	0.88%	-0.63%	0.62%	-0.59%	-1.84%	1.94%
	Equity	MSCI Em. Mkts.	0.22%	0.56%	-0.72%	2.67%	3.35%	0.49%	1.43%	0.12%	1.00%	-1.62%	-4.40%	2.76%
Eivad	Income	BarCap Agg. (AGG)	0.30%	0.17%	-0.28%	-0.28%	-0.05%	0.16%	0.18%	0.10%	0.35%	0.35%	0.64%	-0.37%
rixeu	income	High Yield (JNK)	-0. <mark>3</mark> 6%	0.91%	-0.41%	0.89%	0.81%	-0.32%	0.35%	0.10%	0.14%	-0.46%	-0.16%	0.19%
Commodities		Bloomberg Commodity Index	-0. 3 9%	-0.34%	-0.29%	1.23%	1.61%	1.15%	-0.33%	-0.67%	-1.05%	-1.74%	-3.95%	-0.24%
Alternatives		Hedge Funds (HFRX Global)	0.09%	0.70%	-0.05%	0.37%	0.50%	0.19%	0.34%	0.22%	0.52%	0.08%	-0.49%	0.56%
Asset Allocation		60/40*	0.18%	1.07%	-0.71%	0.91%	0.96%	0.53%	0.42%	0.14%	0.86%	-0.09%	-0.82%	1.12%
		48/32/20 (w/Alts.)**	0.16%	0.99%	-0.58%	0.81%	0.87%	0.46%	0.40%	0.15%	0.79%	-0.06%	-0.75%	1.01%

Source: Bloomberg; *60/40 portfolio = 30% Large Cap/10% Small Cap/15% EAFE/5% Emerging Markets/35% BarCap Agg./5% High Yield.

^{**48/32/20} portfolio = 24% Large Cap/8% Small Cap/12% EAFE/4% Emerging Markets/28% BarCap Agg./4% High Yield/20% HFRX Global Index.

|--|

	Large Cap Core	Large Cap Growth	Large Cap Value	Mid Cap Core	Mid Cap Growth	Mid Cap Value	Small Cap Core	Small Cap Growth	Small Cap Value	Int'l. Developed	Emerging Markets	REITs	Comm.	Int. Bond	High Yield
Large Cap Core	1.00	0.95	1.13	1.09	1.05	1.13	1.15	1.06	1.26	1.14	1.22	1.11	1.84	1.13	1.20
Large Cap Growth	1.05	1.00	1.19	1.14	1.11	1.19	1.21	1.12	1.33	1.20	1.29	1.17	1.94	1.19	1.26
Large Cap Value	0.89	0.84	1.00	0.96	0.93	1.00	1.02	0.94	1.12	1.01	1.08	0.98	1.64	1.00	1.06
Mid Cap Core	0.92	0.87	1.04	1.00	0.97	1.04	1.05	0.97	1.16	1.05	1.12	1.02	1.70	1.04	1.10
Mid Cap Growth	0.95	0.90	1.07	1.03	1.00	1.07	1.09	1.01	1.20	1.09	1.16	1.05	1.75	1.08	1.14
Mid Cap Value	0.89	0.84	1.00	0.96	0.93	1.00	1.02	0.94	1.12	1.01	1.08	0.98	1.64	1.00	1.06
Small Cap Core	0.87	0.83	0.98	0.95	0.92	0.98	1.00	0.93	1.10	1.00	1.07	0.97	1.61	0.99	1.04
Small Cap Growth	0.94	0.90	1.06	1.03	0.99	1.06	1.08	1.00	1.19	1.08	1.15	1.05	1.74	1.07	1.13
Small Cap Value	0.79	0.75	0.89	0.86	0.83	0.89	0.91	0.84	1.00	0.90	0.97	0.88	1.46	0.89	0.95
Int'l. Developed	0.88	0.83	0.99	0.95	0.92	0.99	1.00	0.93	1.11	1.00	1.07	0.97	1.62	0.99	1.05
Emerging Markets	0.82	0.78	0.92	0.89	0.86	0.92	0.94	0.87	1.03	0.93	1.00	0.91	1.51	0.92	0.98
REITs	0.90	0.86	1.02	0.98	0.95	1.02	1.03	0.96	1.14	1.03	1.10	1.00	1.66	1.02	1.08
Commodities	0.54	0.52	0.61	0.59	0.57	0.61	0.62	0.57	0.69	0.62	0.66	0.60	1.00	0.61	0.65
Int. Bond	0.88	0.84	1.00	0.96	0.93	1.00	1.01	0.94	1.12	1.01	1.08	0.98	1.63	1.00	1.06
High Yield	0.84	0.79	0.94	0.91	0.88	0.94	0.96	0.89	1.06	0.95	1.02	0.93	1.54	0.95	1.00

Source: Bloomberg

The Relative Strength Matrix provides an indication of how the various asset classes have performed relative to one another over the past 30 days. A number greater than 1.0 indicates that the asset class in the far left column has outperformed the corresponding asset class in the top row over the past 30 days. A number below 1.0 means the asset class on the left has underperformed the asset class at the top. The green shading indicates outperformance, and the red shading indicates underperformance.

Index Overview & Key Definitions

Fed, The Fed or FED refers to the Federal Reserve System, the central bank of the United States. The Federal Open Market Committee (FOMC) is the monetary policymaking body of the Federal Reserve System. Fed Funds Rate, the interest rate at which a depository institution lends funds maintained at the Federal Reserve to another depository institution overnight. The European Central Bank (ECB) is the central bank for Europe's single currency, the euro. The ECB's main task is to maintain the euro's purchasing power and thus price stability in the euro area. The euro area comprises the 19 European Union countries that have introduced the euro since 1999. The Gross Domestic Product (GDP) rate is a measurement of the output of goods and services produced by labor and property located in the United States. Basis Point(s) is a unit that is equal to 1/100th of 1%, and is used to denote the change in a financial instrument. The basis point is commonly used for calculating changes in interest rates, equity indexes and the yield of a fixed-income security. A separately managed account (SMA) is an individual managed investment account offered typically by a brokerage firm through one of their brokers or financial consultants and managed by independent investment management firms (often called money managers for short) and have varying fee structures. The Consumer Price Index (CPI) measures the change in the cost of a fixed basket of products and services. The Producer Price Index (PPI) program measures the average change over time in the selling prices received by domestic producers for their output. The prices included in the PPI are from the first commercial transaction for many products and some services. Core CPI is an additional CPI Index, excludes energy and food item price changes, and measures the "core" or "underlying" rate of inflation. The PCE (Personal Consumption Expenditure) Index of Prices is a US--wide indicator of the average increase in prices for all domestic personal consumption. Using a variety of data including U.S. Consumer Price Index and Producer Price Index prices, it is derived from personal consumption expenditures; essentially a measure of goods and services targeted towards individuals and consumed by individuals. The Purchasing Managers' Index (PMI) is an indicator of the economic health of the manufacturing sector. The PMI is based on five major indicators: new orders, inventory levels, production, supplier deliveries and the employment environment. Brexit is a commonly used term for the United Kingdom's withdrawal from the European Union. The Kansas City Fed Manufacturing Survey monitors manufacturing plants selected according to geographic distribution, industry mix and size in the Tenth Federal Reserve District. West Texas Intermediate (WTI), also known as Texas light sweet, is a grade of crude oil used as a benchmark in oil pricing. Risk Premium is the return in excess of the risk-free rate of return an investment is expected to yield. LIBOR or ICE LIBOR (previously BBA LIBOR) is a benchmark rate, which some of the world's leading banks charge each other for short-term loans. It stands for Intercontinental Exchange London Interbank Offered Rate and serves as the first step to calculating interest rates on various loans throughout the world.

The Dow Jones Industrial Average (DOW or DJIA) is an unmanaged index of 30 common stocks comprised of 30 actively traded blue chip stocks, primarily industrials and assumes reinvestment of dividends. The S&P 500 Index is an unmanaged index comprised of 500 widely held securities considered to be representative of the stock market in general. The S&P/Case-Shiller Home Price Indices measure the residential housing market, tracking changes in the value of the residential real estate market in 20 metropolitan regions across the United States. The Nasdaq Composite Index is a stock market index of the common stocks and similar securities listed on the NASDAQ stock market. The US Dollar Index is a measure of the value of the United States dollar relative to a basket of foreign currencies. It is a weighted geometric mean of the dollar's value relative to other select currencies (Euro, Japanese yen, Pound sterling, Canadian dollar, Swedish krona (SEK) & Swiss franc). The FTSE 100 Index (FTSE 100) is a share index of the 100 companies listed on the London Stock Exchange (LSE) with the highest market capitalization. The Bloomberg Commodity Index (formerly the Dow Jones-UBS Commodity Index) tracks prices of futures contracts on physical commodities on the commodity markets and is designed to minimize concentration in any one commodity or sector (currently 22 commodity futures in seven sectors). The Barclays Capital US Credit Index is an unmanaged index considered representative of publicly issued, SEC-registered US corporate and specified foreign debentures and secured notes. The Barclays Capital US Aggregate Bond Index is a market capitalization-weighted index of investment-grade, fixed-rate debt issues, including government, corporate, assetbacked, and mortgage-backed securities, with maturities of at least one year. The Barclays Capital US Corporate High Yield Index covers the USD-denominated, non-investment grade, fixed-rate, taxable corporate bond market. Securities are classified as high-yield if the middle rating of Moody's, Fitch and S&P is Ba1/BB+/BB+ or below. The index may include emerging market debt. The Barclays Capital Municipal Bond Index is an unmanaged index comprised of investment-grade, fixed-rate municipal securities representative of the tax-exempt bond market in general. The Barclays Capital US Treasury Total Return Index is an unmanaged index of public obligations of the US Treasury with a remaining maturity of one year or more. The Barclays Capital Global Aggregate ex-U.S. Index is a market capitalization-weighted index, meaning the securities in the index are weighted according to the market size of each bond type. Most U.S. traded investment grade bonds are represented. Municipal bonds, and Treasury Inflation-Protected Securities are excluded, due to tax treatment issues. The index includes Treasury securities, Government agency bonds, Mortgage-backed bonds, Corporate bonds, and a small amount of foreign bonds traded in U.S. The Barclays Capital U.S. 5-10 Year Corporate Bond Index measures the investment return of U.S. dollar denominated, investment-grade, fixed rate, taxable securities issued by industrial, utility, and financial companies with maturities between 5 and 10 years. Treasury securities, mortgage-backed securities (MBS) foreign bonds, government agency bonds and corporate bonds are some of the categories included in the index. The Barclays Capital U.S Corporate High-Yield Index is composed of fixed-rate, publicly issued, non-investment grade debt. The Barclays Capital U.S. Corporate 5-10 Year Index includes U.S. dollar-denominated, investment-grade, fixed-rate, taxable securities issued by industrial, utility, & financial companies, with maturities between 5 & 10 years. The Russell 1000 Index is a market capitalization-weighted benchmark index made up of the 1000 largest U.S. companies in the Russell 3000 Index. The Russell 1000 Growth Index is an unmanaged index considered representative of large-cap growth stocks. The Russell 1000 Value Index is an unmanaged index considered representative of large-cap value stocks. The Russell 2000 Index is an unmanaged index considered representative of small-cap stocks. The Russell 2000 Growth Index is an unmanaged index considered representative of small-cap growth stocks. The Russell 2000 Growth Index is an unmanaged index considered representative of small-cap value stocks. The Russell 3000 Index is an unmanaged index considered representative of the US stock market. The Russell Midcap Index is a subset of the Russell 1000 Index. It includes approximately 800 of the smallest securities based on a combination of their market cap and current index membership. The Russell Midcap Growth Index is an unmanaged index considered representative of mid-cap growth stocks. The Russell Midcap Value Index is an unmanaged index considered representative of mid-cap value stocks. The HFRX Indices are a series of benchmarks of hedge fund industry performance which are engineered to achieve representative performance of a larger universe of hedge fund strategies. Hedge Fund Research, Inc. employs the HFRX Methodology (UCITS compliant), a proprietary and highly quantitative process by which hedge funds are selected as constituents for the HFRX Indices. The University of Michigan Consumer Sentiment Index (MCSI) is a survey of consumer confidence conducted by the University of Michigan using telephone surveys to gather information on consumer expectations regarding the overall economy. The CBOE Volatility Index (VIX) is an up-to-the-minute market estimate of expected volatility that is calculated by using real-time S&P 500 Index option bid/ask quotes. The Index uses nearby and second nearby options with at least 8 days left to expiration and then weights them to yield a constant, 30-day measure of the expected volatility of the S&P 500 Index. The MSQ EAFE Index is designed to measure the equity market performance of developed markets outside of the U.S. & Canada. The MSCI EAFE Growth Index is an unmanaged index considered representative of growth stocks of Europe, Australasia and the Far East. The MSCI EAFE Value Index is an unmanaged index considered representative of value stocks of Europe, Australasia and the Far East. The MSCI EM (Emerging Markets) Latin America Index is a free float-adjusted market capitalization weighted index that is designed to measure the equity market performance of emerging markets in Latin America. The MSCI World ex-U.S. Index captures large and mid-cap representation across 22 of 23 Developed Markets (DM) countries - excluding the US. With 1,002 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in each country. The MSCI Japan Index is designed to measure the performance of the large and mid-cap segments of the Japanese market. With 320 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in Japan. The MSCI Emerging Markets Index is a free float-adjusted market capitalization index that is designed to measure equity market performance in the global emerging markets. The MSCI Europe Index is an unmanaged index considered representative of stocks of developed European countries. The MSCI Pacific Index is a free float-adjusted market capitalization weighted index that is designed to measure the equity market performance of the developed markets in the Pacific region. The Barclays Intermediate US Government/Credit Bond Index is a market capitalization-weighted index of investment-grade, fixed-rate debt issues, including Treasuries, government-related and U.S. corporate securities, with maturities of at least one year and less than 10 years. The NY Empire State Manufacturing Index is based on the monthly survey of manufacturers in New York State - known as the Empire State Manufacturing Survey - conducted by the Federal Reserve Bank of New York. The S&P The Dow Jones Wilshire U.S. REIT Index tracks the performance of publicly traded REITs and REIT-like securities and is designed to serve as a proxy for direct real estate investment, in part by excluding companies whose performance may be driven by factors other than the value of real estate. The Russell Top 200 Index measures the performance of the 200 largest companies in the Russell 1000 Index, with a weighted average market capitalization of \$186 billion. The Barclays 1-3 Year US Treasury Bond Index measures public US Treasury obligations with remaining maturities of one to three years. The S&P LSTA Leveraged Loan Index is an unmanaged capitalization-weighted syndicated Ioan index based upon market weightings, spreads and interest payments. It covers the US market back to 1997 and currently calculates on a daily basis. The NFIB Small Business Optimism Index is compiled from a survey that is conducted each month by the National Federation of Independent Business (NFIB) of its members

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