

Monthly Market Monitor

April 2019

Fixed Income Equities Alternatives Allocation Ideas Additional Information



Table of contents

Eaton Vance Monthly Market Monitor presents a concise review of economic and asset class data through clear and impactful charts. Providing timely information across a broad array of markets and investment topics, this guide serves as a helpful resource in providing connectivity between changing market events and implications for investor portfolios. Use Eaton Vance Monthly Market Monitor as a critical desk reference that enables more informed discussion and understanding of financial markets.

Fixed Income	Equities	Alternatives	Asset Allocation Ideas	Additional Information
3	15	26	32	41

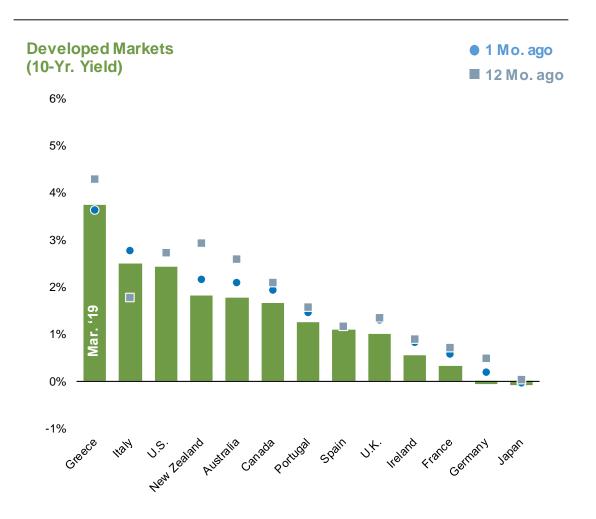
If you are viewing this book on your computer or tablet, click or tap on the colored title box to jump to the beginning of each section.

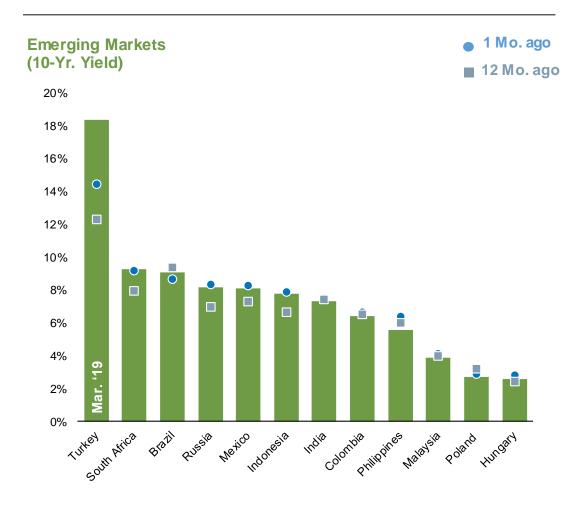
Click the Eaton Vance logo to return to the Table of Contents page

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Fixed-Income

Sovereign bond yields



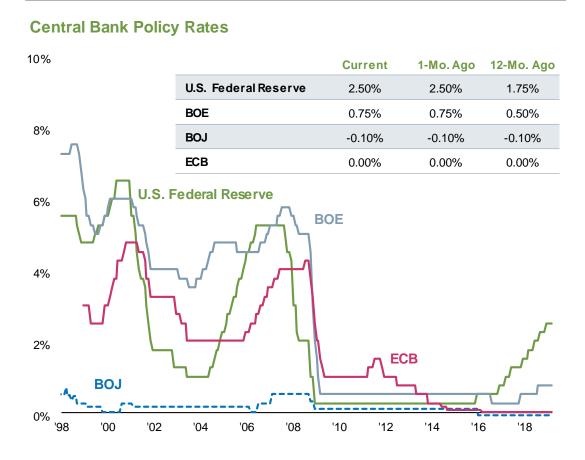


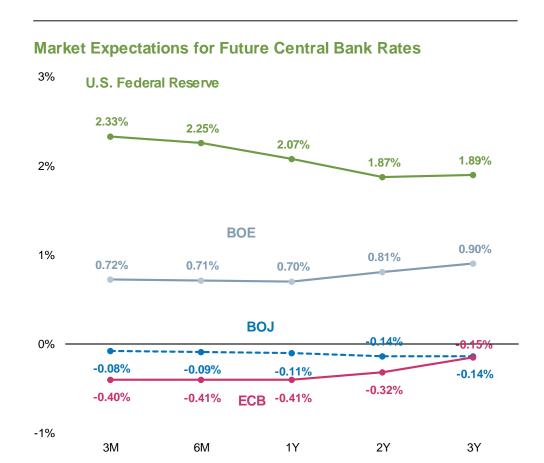
Key rates (%)

Security	Current	12-Mo. ago	Average	Minimum	Maximum
1-Week SIFM A	1.50	1.58	1.50	0.94	1.81
1-Mo LIBOR	2.49	1.88	2.23	1.88	2.52
3-Mo LIBOR	2.60	2.31	2.49	2.30	2.82
2-Yr Treasury	2.27	2.26	2.60	2.21	2.97
5-Yr Treasury	2.24	2.56	2.73	2.16	3.09
10-Yr Treasury	2.42	2.74	2.88	2.38	3.23
30-Yr Treasury	2.82	2.97	3.11	2.81	3.46
2-Yr Japan	-0.17	-0.15	-0.14	-0.18	-0.10
10-Yr Japan	-0.09	0.04	0.05	-0.09	0.16
2-Yr German Bund	-0.61	-0.62	-0.59	-0.72	-0.50
10-Yr German Bund	-0.07	0.50	0.35	-0.09	0.64
2-Yr UK Gilt	0.64	0.82	0.76	0.60	0.92
10-Yr UK Gilt	1.00	1.36	1.35	0.98	1.74
BbgBarc US Agg	2.93	3.12	3.34	2.88	3.66
BbgBarc Global Agg	1.77	1.83	2.04	1.74	2.27
BbgBarc US Corporate	3.63	3.76	4.04	3.59	4.37
BbgBarc US Long Corporate	4.41	4.40	4.70	4.39	5.05
BbgBarc US Municipal	2.32	2.68	2.72	2.32	3.08
BbgBarc US Long Municipal	3.01	3.30	3.42	3.01	3.79
US High Yield	6.41	6.40	6.62	5.99	8.10
US Loans	6.85	5.31	6.16	5.55	7.23



Monetary policy

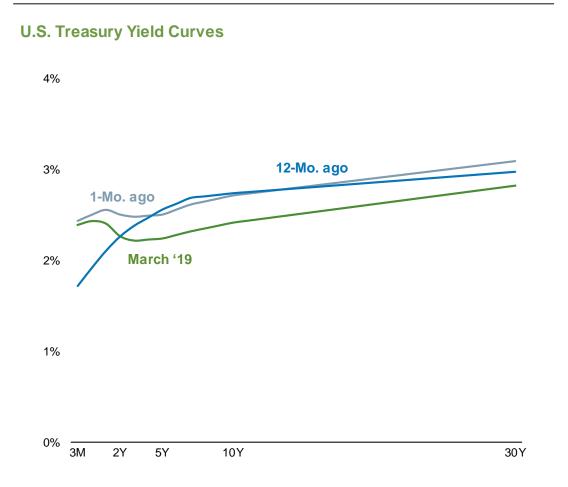




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Fixed-Income

U.S. Treasury yields



Yields & Performance

Coourity -		Yield (%)	Total Return (%)					
Security -	Current	1-Mo. ago	12-Mo. ago		1-Mo.	12-Mo.		
3-mo. Treasury	2.39	2.44	1.72		0.22	2.12		
6-mo. Treasury	2.43	2.50	1.92	_	0.24	2.26		
2-yr. Treasury	2.27	2.50	2.26		0.62	2.61		
3-yr. Treasury	2.22	2.48	2.38		0.90	3.06		
5-yr. Treasury	2.24	2.50	2.56		1.49	4.43		
10-yr. Treasury	2.42	2.71	2.74		2.84	5.59		
30-yr. Treasury	2.82	3.09	2.97		5.63	6.24		



Characteristics and performance analysis

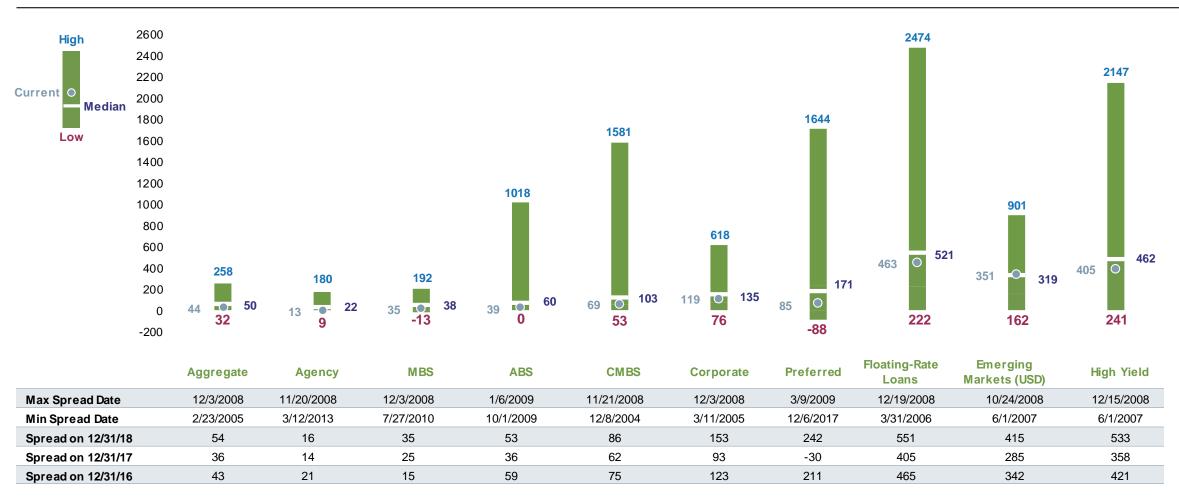
			Avera	ages			Total Returns (%)						
Index	Coupon (%)	Price (\$)	Yield to Worst (%)	Spread (bps)	Maturity (yrs.)	Duration (yrs.)	1-Mo.	3-Mo.	YTD	1Y	3Y	5Y	10Y
Bloomberg Barclays U.S. Aggregate Index	3.23	102.3	2.93	44	8.1	5.8	1.92	2.94	2.94	4.48	2.03	2.74	3.77
U.S. Treasury	2.41	101.4	2.38	-	7.8	6.2	1.91	2.11	2.11	4.22	1.04	2.16	2.43
U.S. Agency	2.82	104.5	2.50	13	5.3	4.1	1.40	1.81	1.81	3.73	1.52	2.03	2.27
U.S. Mortgage Backed Securities	3.62	102.3	3.08	35	6.1	4.0	1.46	2.17	2.17	4.42	1.77	2.65	3.11
U.S. Asset Backed Securities	2.76	100.6	2.70	39	2.3	2.2	0.72	1.48	1.48	3.68	1.83	1.89	3.95
U.S. Commercial Mortgage Backed Securities	3.43	102.3	3.01	69	6.0	5.3	1.75	3.24	3.24	5.43	2.36	2.84	7.90
U.S. Corp. Investment Grade	4.04	103.3	3.63	119	11.0	7.4	2.51	5.14	5.14	4.94	3.64	3.72	6.66
Bloomberg Barclays Municipal Bond Index	4.66	109.2	2.32	-	13.1	5.8	1.58	2.90	2.90	5.38	2.71	3.73	4.72
Bloomberg Barclays Taxable Municipal Bond	5.27	113.6	3.54	-	16.9	9.0	3.10	3.80	3.80	5.54	4.17	5.50	7.01
ICE BofAML US Inflation-Linked Treasury Index	0.86	103.4	0.52	-	8.6	5.3	1.97	3.38	3.38	2.69	1.76	2.09	3.51
ICE BofAML Preferred Index (Fixed Rate)	5.75	102.0	3.68	83	-	4.6	1.12	8.70	8.70	5.03	5.01	6.29	11.46
ICE BofAML US High Yield Index	6.36	97.7	6.48	405	5.8	3.7	0.98	7.40	7.40	5.94	8.69	4.70	11.24
S&P / LSTA Leveraged Loan Index	L+3.39	96.4	6.85	463	5.1	-	-0.17	4.00	4.00	2.97	5.67	3.62	7.98
J.P. Morgan EM Bond Index (EMBI) Global Diversified	5.94	100.7	5.98	350	-	7.0	1.42	6.95	6.95	4.21	5.79	5.44	8.52
J.P. Morgan Corp. EM Bond Index (CEMBI) Broad Diversified	5.35	100.8	5.35	298	-	4.6	1.28	5.15	5.15	4.60	5.63	4.83	8.40
J.P. Morgan Govt. Bond Index-EM (GBI-EM) Global Diversified	6.20	-	6.16	-	-	5.2	-1.33	2.92	2.92	-7.58	3.27	-0.76	4.38
Bloomberg Barclays Global Aggregate Ex-U.S. Index	2.13	110.9	0.74	44	9.5	8.1	0.71	1.52	1.52	-4.13	0.96	-0.26	2.46
ICE BofAML U.K. Gilts Index	3.27	126.9	1.14	-	17.2	12.6	1.29	5.98	5.98	-3.45	0.39	0.66	4.24
ICE BofAML European Union Government Bond Index	2.71	117.5	0.65	61	11.0	8.8	0.59	1.69	1.69	-6.11	0.59	-0.43	2.82

Source: Bloomberg Barclays, J.P. Morgan, ICE BofAML Data Indices, LLC, Factset, and LCD, an offering of S&P Global Market Intelligence, as of 3/31/19. Data provided is for informational use only. Past Performance is not a reliable indicator of future results. See end of report for important additional information. Yield to maturity is shown for the S&P/LSTA Leveraged Loan Index. Loan Index coupon value includes LIBOR (shown as "L+"). Loan Index spread represents the three-year discounted spread over LIBOR.

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Fixed-Income

Spread analysis (bps)



Source: Factset as of 3/31/19. Spread history measurespast 15 years. Data provided is for informational use only. See end of report for important additional information. All fixed-income spreads are in basis points and measure option-adjusted yield spread relative to comparable maturity U.S. Treasuries using daily data. Loan Index spread represents the three-year discounted spread over LIBOR. Aggregate represented by Bloomberg Barclays US Aggregate Index. Agency represented by Bloomberg Barclays U.S. Asset Backed Securities (ABS) Index. CMBS represented by Bloomberg Barclays U.S. Corporate Investment Grade Index. Preferred represented by ICE BofAML Fixed Rate Preferred Securities Index. Floating-Rate Loans represented by S&P/LSTA Leveraged Loan Index. Emerging Markets(USD) represented by J.P. Morgan Emerging Markets Bond Index (EMBI) Global Diversified. High Yield represented by ICE BofAML US High Yield Index.



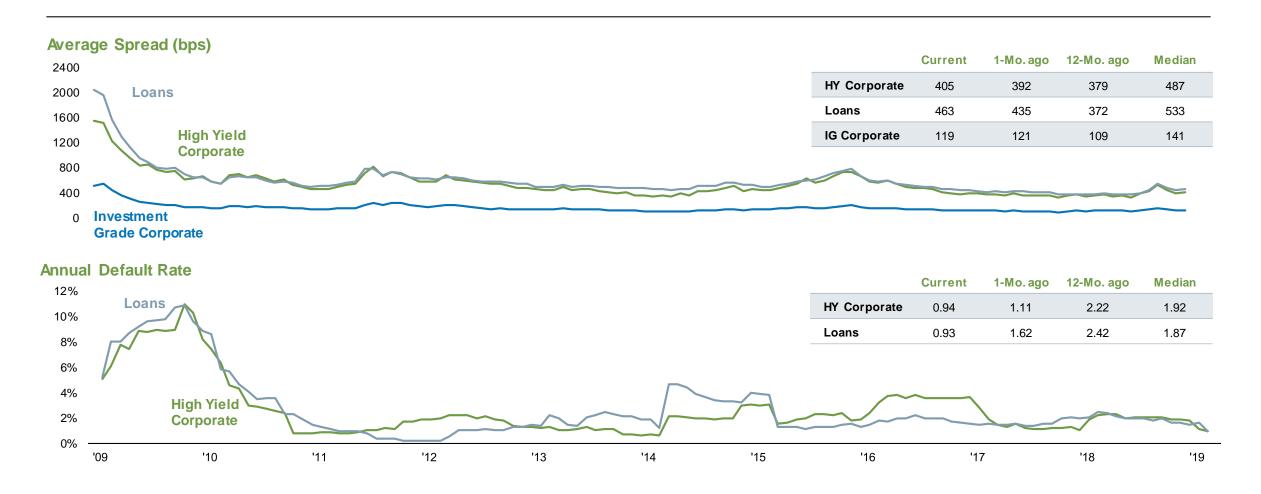
Corporate bond market update

	Averages						Total Returns (%)							
	Coupon (%)	Price (\$)	Yield to Worst (%)	Spread (bps)	Maturity (yrs.)	Duration (yrs.)	1-1	Ло.	3-Mo.	YTD	1Y	3Y	5Y	10Y
Bloomberg Barclays U.S. Corp. Investment Grade Index	4.04	103.3	3.63	119	11.0	7.4	2.5	51	5.14	5.14	4.94	3.64	3.72	6.66
AAA Index	3.45	104.6	3.18	64	18.0	11.0	3.3	32	5.01	5.01	6.13	3.14	4.13	4.77
AA Index	3.24	102.7	3.01	60	9.5	6.5	2.0	00	3.69	3.69	5.08	2.58	3.27	4.99
A Index	3.78	104.1	3.34	91	10.7	7.4	2.3	33	4.70	4.70	4.78	2.90	3.55	6.25
BBB Index	4.39	102.8	3.97	153	11.3	7.4	2.7	' 0	5.73	5.73	4.97	4.51	3.90	7.72
ICE BofAML US High Yield Index	6.36	97.7	6.48	405	5.8	3.7	0.9	8	7.40	7.40	5.94	8.69	4.70	11.24
BB Index	5.53	101.2	4.89	244	6.2	4.0	1.3	31	7.38	7.38	6.50	7.01	5.13	10.05
B Index	6.74	97.9	6.80	438	5.4	3.5	3.0	88	7.27	7.27	6.11	8.77	4.31	10.26
CCC Index	8.00	85.2	11.71	936	5.4	3.3	-0.0	03	7.90	7.90	3.05	14.55	4.63	14.97
S&P/LSTA Leveraged Loan Index	L+3.39	96.4	6.85	463	5.1	-	-0.	17	4.00	4.00	2.97	5.67	3.62	7.98
BBB Index	L+1.95	98.9	4.83	236	4.9	-	-0.0	05	3.98	3.98	3.11	3.63	3.27	4.43
BB Index	L+2.57	98.3	5.59	321	5.2	-	-0.2	28	4.33	4.33	2.69	4.25	3.53	5.84
B Index	L+3.76	96.8	7.20	498	5.2	-	-0.2	27	3.91	3.91	3.27	5.96	3.78	9.04
CCC Index	L+5.93	86.3	13.58	1219	4.3	-	0.7	'4	3.58	3.58	3.18	14.86	7.24	16.30
D Index	-	67.7	-	-	-	-	1.5	6	6.54	6.54	-5.92	7.91	-10.09	5.10

Past Performance is not a reliable indicator of future results.



Corporate bond market update



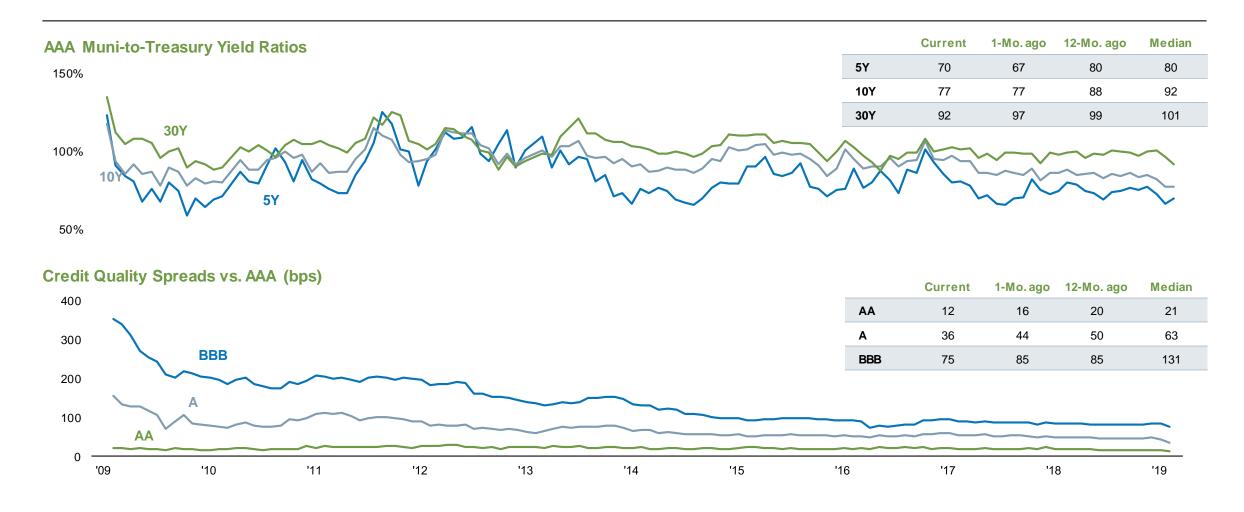


Municipal bond market update

			Averages			Total Returns (%)						
	Coupon (%)	Price (\$)	Yield To Worst (%)	Maturity (yrs.)	Duration (yrs.)	1-Mo.	3-Mo.	YTD	1Y	3Y	5Y	10Y
Bloomberg Barclays Municipal Bond Index	4.66	109.2	2.32	13.1	5.8	1.58	2.90	2.90	5.38	2.71	3.73	4.72
AAA Index	4.59	110.5	2.04	10.9	5.7	1.39	2.67	2.67	5.00	2.15	2.95	3.57
AA Index	4.67	110.7	2.17	12.9	5.7	1.48	2.74	2.74	5.16	2.45	3.44	4.33
A Index	4.70	108.0	2.51	14.1	5.9	1.74	3.13	3.13	5.66	3.16	4.30	5.62
BBB Index	4.67	102.1	3.16	15.6	6.6	2.11	3.59	3.59	6.69	4.15	5.45	6.68
5-Year Index	4.74	111.2	1.83	4.9	3.9	0.70	2.11	2.11	4.42	1.79	2.23	3.12
10-Year Index	4.67	113.0	2.14	9.9	5.5	1.48	3.15	3.15	6.32	2.76	3.88	4.82
22+ Year Index	4.64	106.9	3.01	26.6	9.2	2.62	3.85	3.85	5.86	3.62	5.32	6.72
Bloomberg Barclays High Yield Municipal Bond Index	4.97	65.36	4.68	20.8	8.8	2.58	3.83	3.83	8.14	6.17	6.13	8.72
Hospital	5.57	103.9	4.44	22.3	8.2	2.35	3.52	3.52	5.78	5.03	6.95	9.31
IDR/PCR	4.88	38.6	5.14	19.9	8.7	2.72	3.54	3.54	7.14	6.35	8.76	11.64
Tobacco	4.28	25.5	5.91	23.9	11.0	3.77	3.89	3.89	6.29	8.34	11.21	16.58
Puerto Rico	3.61	39.2	5.26	27.4	14.8	4.61	7.85	7.85	32.27	9.33	2.82	0.94



Municipal bond market update

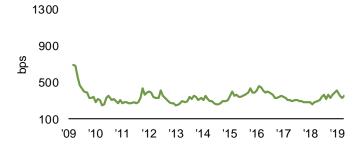


Source: Bloomberg Barclays as of 3/31/19. Data provided is for informational use only. See end of report for important additional information. All spreads are in basis points and measure option-adjusted yield spread relative to comparable maturity U.S. Treasuries.



Emerging markets bond market update

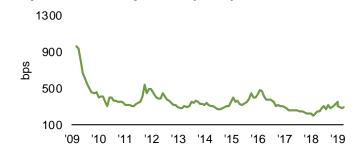
Sovereign EMD Spreads (USD)



Avg. Spread (bps)
Current 350

Current	350
1-Mo. ago	336
12-Mo. ago	302
Median	333

Corporate EMD Spreads (USD)



Avg. Spread (bps)

Current	298
1-Mo. ago	287
12-Mo. ago	241
Median	333

Local EMD Yields (%)



	Avg. Yield (%)
Current	6.16
1-Mo. ago	6.25
12-Mo. ago	6.01
Median	6.56

Averages Total Returns (%)

	Coupon (%)	Price (\$)	Yield (%)	Duration	1-Mo.	3-Mo.	YTD	1Y	3Y	5Y	10Y
JPMorgan Emerging Markets Bond Index (EMBI) Global Diversified	5.94	100.67	5.98	7.0	1.42	6.95	6.95	4.21	5.79	5.44	8.52
JPMorgan Corporate Emerging Markets Bond Index (CEMBI) Broad Diversified	5.35	100.77	5.35	4.6	1.28	5.15	5.15	4.60	5.63	4.83	8.40
JPMorgan Government Bond Index-Emerging Markets (GBI-EM) Global Diversified	6.20	-	6.16	5.2	-1.33	2.92	2.92	-7.58	3.27	-0.76	4.38

Asset class return analysis (%)

Higher	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD 3/19
	High Yield 57.51	EM (Local Currency) 15.68	Municipal 10.70	EM (Local Currency) 16.76	High Yield 7.42	Municipal 9.05	Municipal 3.30	High Yield 17.49	EM (Local Currency) 15.21	Municipal 1.28	High Yield 7.40
	Bank Loan 51.62	High Yield 15.19	Treasury 9.81	High Yield 15.58	Bank Loan 5.29	Investment Grade 7.46	MBS 1.51	Bank Loan 10.16	Global Agg Ex-U.S. 10.51	MBS 0.99	Investment Grade 5.14
	EM (Local Currency) 21.98	Bank Loan 10.13	Investment Grade 8.15	Investment Grade 9.82	MBS -1.41	MBS 6.08	Treasury 0.84	EM (Local Currency) 9.94	High Yield 7.48	Treasury 0.86	Bank Loan 4.00
	Investment Grade 18.68	Investment Grade 9.00	MBS 6.23	Bank Loan 9.66	Investment Grade -1.53	Treasury 5.05	Investment Grade -0.68	Investment Grade 6.11	Investment Grade 6.42	Bank Loan 0.44	EM (Local Currency) 2.92
	Municipal 12.91	Treasury 5.87	High Yield 4.38	Municipal 6.78	Municipal -2.55	High Yield 2.50	Bank Loan -0.69	MBS 1.67	Municipal 5.45	Global Agg Ex-U.S. -2.15	Municipal 2.90
	Global Agg Ex-U.S. 7.53	MBS 5.37	Global Agg Ex-U.S. 4.36	Global Agg Ex-U.S. 4.09	Treasury -2.75	Bank Loan 1.60	High Yield -4.64	Global Agg Ex-U.S. 1.49	Bank Loan 4.12	High Yield -2.26	MBS 2.17
	MBS 5.89	Global Agg Ex-U.S. 4.95	Bank Loan 1.52	MBS 2.59	Global Agg Ex-U.S. -3.08	Global Agg Ex-U.S. -3.08	Global Agg Ex-U.S. -6.02	Treasury 1.04	MBS 2.47	Investment Grade -2.51	Treasury 2.11
	Treasury -3.57	Municipal 2.38	EM (Local Currency) -1.75	Treasury 1.99	EM (Local Currency) -8.98	EM (Local Currency) -5.72	EM (Local Currency) -14.92	Municipal 0.25	Treasury 2.31	EM (Local Currency) -6.21	Global Agg Ex-U.S. 1.52
Lower											

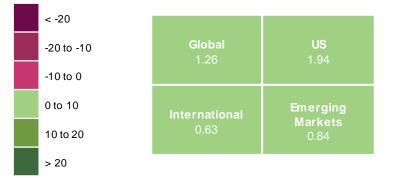
Source: Morningstar asof 3/31/19. Data provided isfor informational use only. Past Performance is not a reliable indicator of future results. See end of report for important additional information. Investment Grade represented by Bloomberg Barclays U.S. Corporate Index. MBS represented by Bloomberg Barclays U.S. Mortgage Backed Securities (MBS) Index. Treasury represented by Bloomberg Barclays U.S. Treasury Index. High Yield represented by ICE BofAML US High Yield Index. Municipal represented by Bloomberg Barclays Municipal Bond Index. Bank Loan represented by S&P/LSTA Leveraged Loan Index. Global Agg Ex-U.S. represented by Bloomberg Barclays Global Aggregate Ex-USD Index. EM(Local Currency) represented by J.P. Morgan Government Bond Index-Emerging Markets (GBI-EM) Global Diversified.



Performance: market barometer (%)

1-Month Returns

	Value	Core	Growth
Large Cap	0.64	1.74	2.85
Mid Cap	0.50	0.86	1.35
Small Cap	-2.88	-2.09	-1.35



1-Year Returns

Value	Core	Growth
5.67	9.30	12.75
2.89	6.47	11.51
0.17	2.05	3.85



3-Year Returns

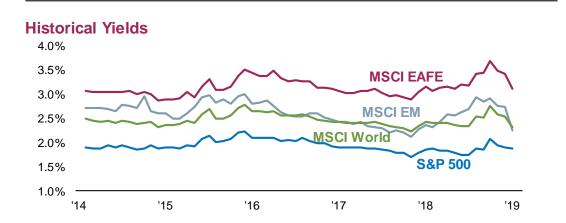
Value	Core	Growth
10.45	13.52	16.53
9.50	11.82	15.06
10.86	12.92	14.87

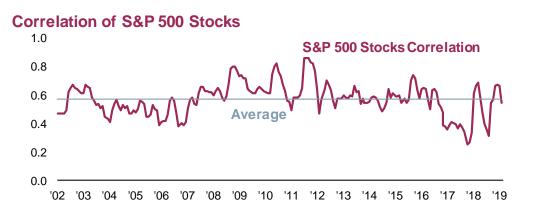


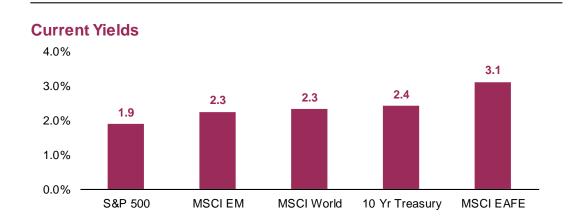
Source: Morningstar as of 3/31/19. Data provided is for informational use only. Past Performance is not a reliable indicator of future results. See end of report for important additional information. Returns over 1 year are annualized. Large Cap Value represented by Russell 1000 Value Index. Large Cap Core represented by Russell 1000 Growth Index. Mid Cap Value represented by Russell Mid Cap Value Index. Mid Cap Value Index. Mid Cap Value Index. Mid Cap Growth represented by Russell Mid Cap Index. Mid Cap Growth Index. Small Cap Growth Index. Small Cap Value Index. Small Cap Core represented by Russell 2000 Growth Index. Global represented by MSCI ACWI Index. US represented by S&P 500 Index. International represented by MSCI EAFE Index. Emerging Markets represented by MSCI Emerging Markets Index.



Dividend yields and volatility analysis





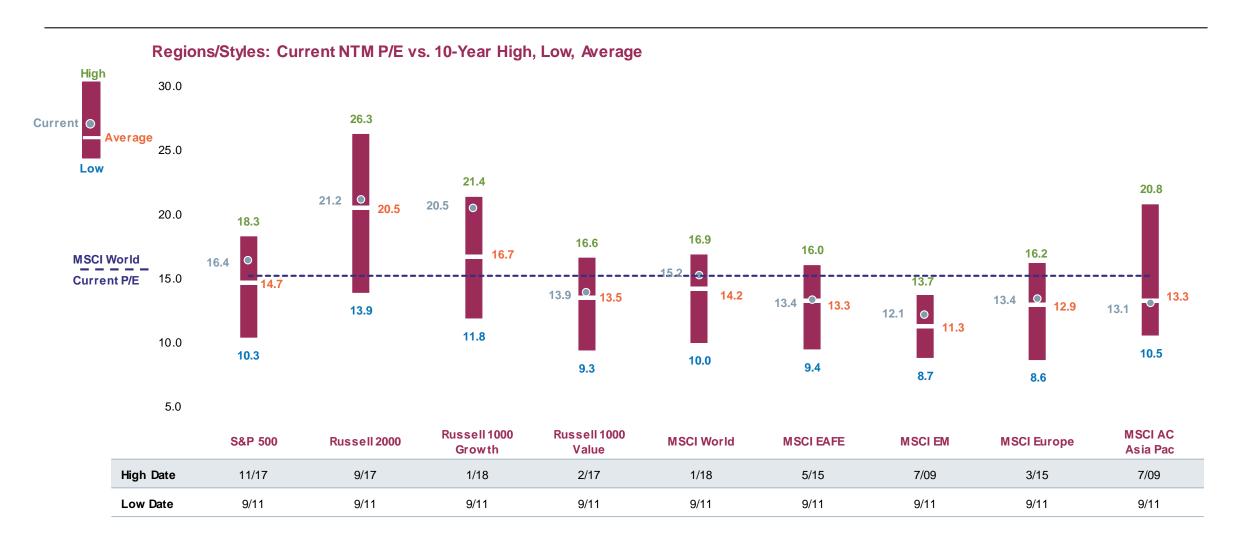




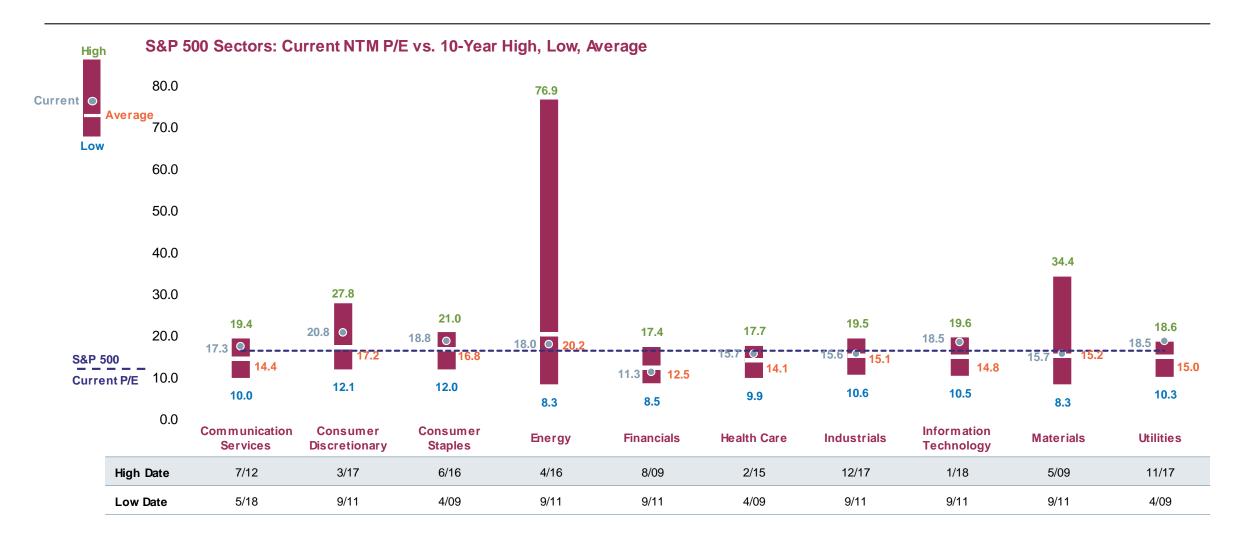
Source: FactSet and Ned Davis Research as of 3/31/19. Correlation of S&P 500 Stocks is measured by the median 63-day rolling correlation of one day returns Data provided is for informational use only. See end of report for important additional information.



Valuation analysis

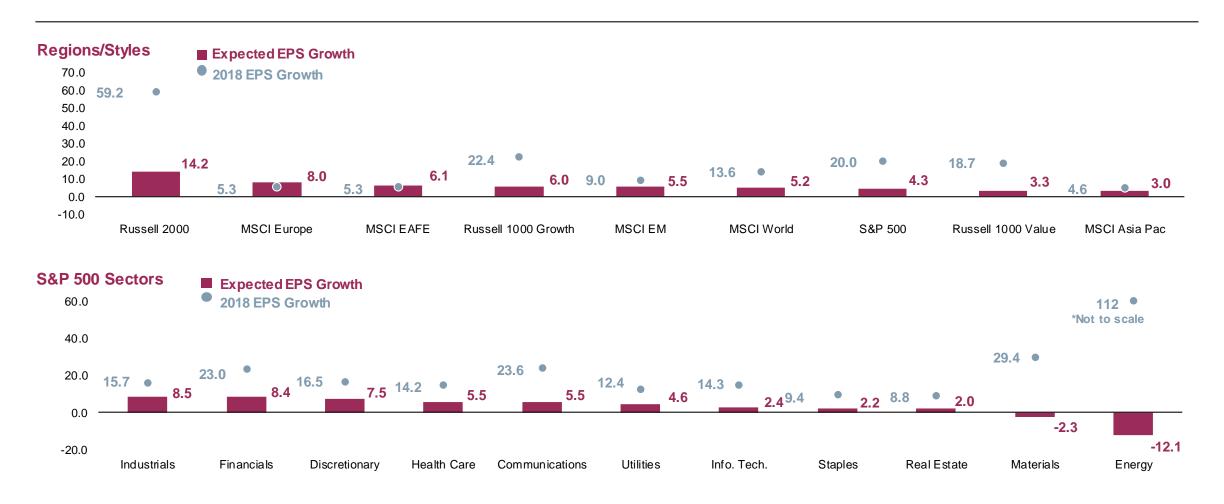


Valuation analysis





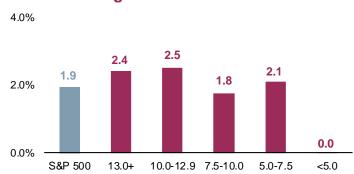
Corporate earnings growth



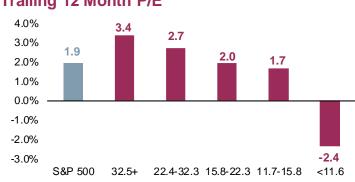


S&P 500 index: 1-month return analysis

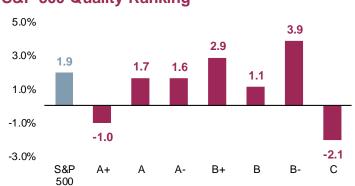
3-5 Year Earnings Growth



Trailing 12 Month P/E



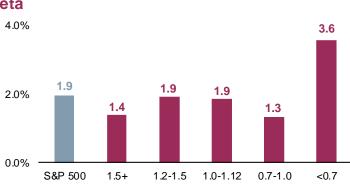
S&P 500 Quality Ranking



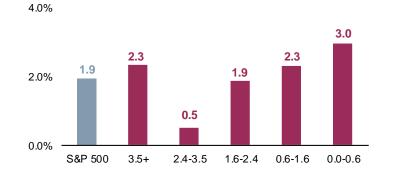
Market Cap



Beta



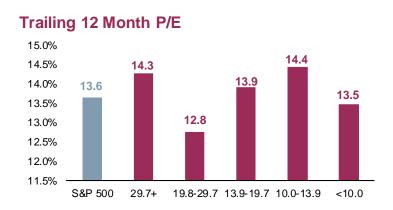
Dividend Yield



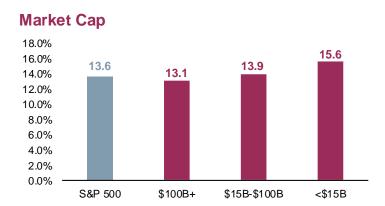


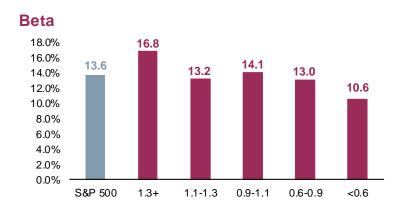
S&P 500 index: YTD analysis

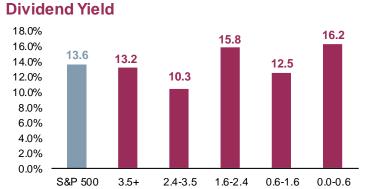






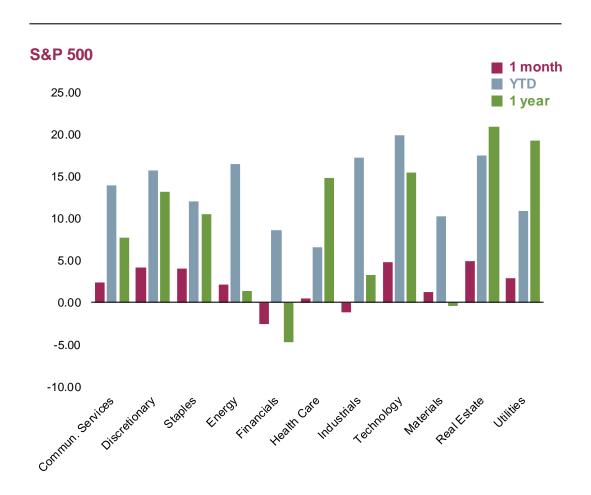


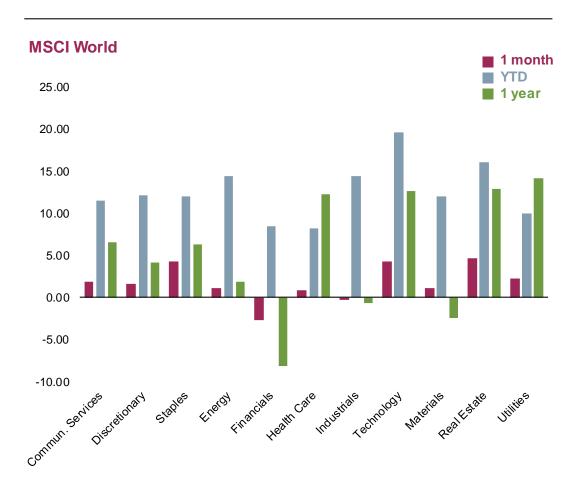






Index sectors: return analysis

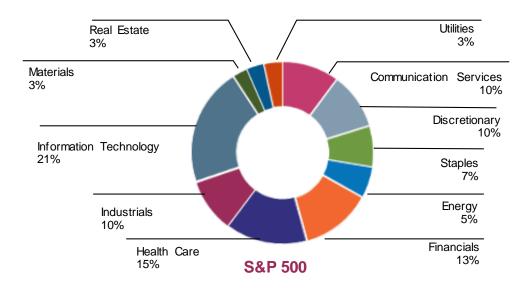


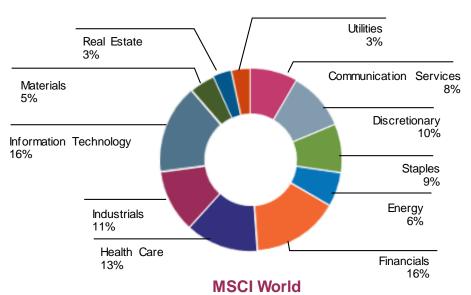




Current characteristics and sector weights

	S&P 500	R2000	R1000G	R1000V	MSCI World	MSCI EAFE	MSCI EM	MSCI Europe	MSCI Asia Pac
Number of Holdings	505	1999	545	722	1635	920	1136	439	1353
Maximum Market Cap	\$904.86B	\$7.96B	\$900.86B	\$341.83B	\$901.39B	\$291.88B	\$262.69B	\$291.88B	\$262.69B
Minimum Market Cap	\$1.55B	\$0.01B	\$0.06B	\$0.05B	\$1.33B	\$1.33B	\$0.04B	\$1.63B	\$0.04B
Dividend Yield	1.89	1.34	1.17	2.52	2.33	3.12	2.25	3.31	2.46
NTM PE	16.44	21.17	20.47	13.91	15.22	13.36	12.13	13.42	13.10
Price to Book	3.28	2.13	7.27	2.04	2.35	1.59	1.66	1.74	1.50
Price to Cash Flow	11.97	12.83	16.56	9.40	11.01	9.69	7.61	8.87	9.39
Price to Sales	2.12	1.15	3.01	1.57	1.62	1.14	1.25	1.19	1.12
Est 3-5 Yr EPS Growth	11.20	13.46	14.49	8.40	10.22	7.87	13.27	8.83	9.79
5Yr. Div Growth Rate	8.35	6.83	7.00	8.51	4.82	1.55	-0.34	0.46	3.78





Source: FactSet as of 3/31/19. Data provided is for informational use only. See end of report for important additional information.



Asset class return analysis (%)

		1-Mo.	3-Mo.	YTD	1Y	3Y	5Y	10Y	2018	2017	2016	2015	2014
	S&P 500	1.94	13.65	13.65	9.50	13.51	10.91	15.92	-4.38	21.83	11.96	1.38	13.69
	Russell 1000 Defensive	2.40	13.26	13.26	15.02	13.17	11.45	15.30	-0.04	20.64	10.04	2.54	13.80
	Russell 1000 Dynamic	1.03	14.82	14.82	3.73	13.77	9.71	16.81	-9.48	22.74	13.71	-0.71	12.64
U.S.	Russell 2500	-0.82	15.82	15.82	4.48	12.56	7.79	16.23	-10.00	16.81	17.59	-2.90	7.07
Equities	Russell 1000 Growth	2.85	16.10	16.10	12.75	16.53	13.50	17.52	-1.51	30.21	7.08	5.67	13.05
Lquities	Russell 1000 Value	0.64	11.93	11.93	5.67	10.45	7.72	14.52	-8.27	13.66	17.34	-3.83	13.45
	Russell Mid Cap	0.86	16.54	16.54	6.47	11.82	8.81	16.88	-9.06	18.52	13.80	-2.44	13.22
	Russell 2000	-2.09	14.58	14.58	2.05	12.92	7.05	15.36	-11.01	14.65	21.31	-4.41	4.89
	CBOE S&P 500 Buyw rite BXM	1.76	6.77	6.77	3.29	7.42	5.95	8.95	-4.77	13.00	7.07	5.24	5.64
	_												
	MSCI World	1.31	12.48	12.48	4.01	10.68	6.78	12.38	-8.71	22.40	7.51	-0.87	4.94
	MSCI EAFE	0.63	9.98	9.98	-3.71	7.27	2.33	8.96	-13.79	25.03	1.00	-0.81	-4.90
	MSCI EM	0.84	9.91	9.91	-7.41	10.68	3.68	8.94	-14.57	37.28	11.19	-14.92	-2.19
	MSCI ACAsia Pac	1.19	9.64	9.64	-5.14	10.03	5.49	9.68	-13.52	31.67	4.89	-1.96	0.00
Global	MSCI ACWI	1.26	12.18	12.18	2.60	10.67	6.45	11.98	-9.41	23.97	7.86	-2.36	4.16
Equities	MSCI Europe	0.61	10.84	10.84	-3.72	6.56	1.04	8.95	-14.86	25.51	-0.40	-2.84	-6.18
	MSCI World Ex USA Small Cap	-0.05	10.93	10.93	-8.66	7.28	3.69	12.25	-18.07	31.04	4.32	5.46	-5.34
	FTSE 100	1.19	12.03	12.03	0.04	6.47	0.95	9.40	-8.73	11.95	-0.17	-6.72	-5.16
	FTSE All Small	-1.69	8.04	8.04	-6.73	6.07	2.07	14.23	-9.40	18.55	-4.02	3.46	-4.58
	STOXX Europe 600	0.64	11.01	11.01	-3.93	6.38	1.17	9.26	-15.05	25.89	-1.22	-1.61	-5.86
	Nikkei 225 Average	0.37	5.77	5.77	-3.44	10.42	7.47	10.56	-10.66	20.88	5.18	10.24	-4.82
1													
	S&P 500 Comm. Services	2.43	13.98	13.98	7.75	1.40	5.20	9.73	-12.53	-1.25	23.49	3.40	2.99
	S&P 500 Cons Disc	4.11	15.73	15.73	13.19	14.41	13.58	21.11	0.83	22.98	6.03	10.11	9.68
	S&P 500 Cons Staples	4.09	12.01	12.01	10.49	5.15	8.59	13.48	-8.38	13.49	5.38	6.60	15.98
Sectors	S&P 500 Energy	2.11	16.43	16.43	1.32	4.94	-2.80	6.39	-18.10	-1.01	27.36	-21.12	-7.78
0001010	S&P 500 Financials	-2.61	8.56	8.56	-4.67	14.27	9.39	15.70	-13.03	22.18	22.80	-1.53	15.20
	S&P 500 Health Care	0.49	6.59	6.59	14.89	12.57	11.29	16.35	6.47	22.08	-2.69	6.89	25.34
	S&P 500 Industrials	-1.14	17.20	17.20	3.23	11.67	9.34	17.20	-13.29	21.03	18.86	-2.53	9.83
	S&P 500 Info Tech	4.83	19.86	19.86	15.44	22.56	18.63	20.02	-0.29	38.83	13.85	5.92	20.12
	S&P 500 Materials	1.23	10.30	10.30	-0.43	9.48	5.30	12.39	-14.70	23.84	16.69	-8.38	6.91
	S&P 500 Real Estate	4.92	17.53	17.53	21.00	8.04	10.75	20.29	-2.22	10.85	3.39	4.68	30.19
	S&P 500 Utilities	2.89	10.84	10.84	19.33	9.19	10.89	12.88	4.11	12.11	16.29	-4.85	28.98

Source: Morningstar as of 3/31/19. Data provided is for informational use only. Past Performance is not a reliable indicator of future results. See end of report for important additional information.



Asset class return analysis (%)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD 3/19
Higher •	Emerging Markets 78.51	Small-Cap 26.85	Grow th 2.64	Emerging Markets 18.22	Small-Cap 38.82	S&P 500 13.69	Grow th 5.67	Small-Cap 21.31	Emerging Markets 37.28	Grow th -1.51	Mid-Cap 16.54
	International Small-Cap 50.82	Mid-Cap 25.48	S&P 500 2.11	Value 17.51	Mid-Cap 34.76	Value 13.45	International Small-Cap 5.46	Value 17.34	International Small-Cap 31.04	S&P 500 -4.38	Grow th 16.10
	Mid-Cap 40.48	International Small-Cap 24.51	Value 0.39	International Small-Cap 17.48	Grow th 33.48	Mid-Cap 13.22	S&P 500 1.38	Mid-Cap 13.80	Grow th 30.21	∨alue -8.27	Small-Cap 14.58
	Grow th 37.21	Emerging Markets 18.88	Mid-Cap -1.55	International 17.32	Value 32.53	Grow th 13.05	International -0.81	S&P 500 11.96	International 25.03	Mid-Cap -9.06	S&P 500 13.65
	Global 34.63	Grow th 16.71	Small-Cap -4.18	Mid-Cap 17.28	S&P 500 32.39	Small-Cap 4.89	Global -2.36	Emerging Markets 11.19	Global 23.97	Global -9.42	Global 12.18
	International 31.78	Value 15.51	Global -7.35	Small-Cap 16.35	International Small-Cap 25.55	Global 4.16	Mid-Cap -2.44	Global 7.86	S&P 500 21.83	Small-Cap -11.01	Value 11.93
	Small-Cap 27.17	S&P 500 15.06	International -12.14	Global 16.13	Global 22.80	Emerging Markets -2.19	Value -3.83	Grow th 7.08	Mid-Cap 18.52	International -13.79	International Small-Cap 10.93
	S&P 500 26.46	Global 12.67	International Small-Cap -15.81	S&P 500 16.00	International 22.78	International -4.90	Small-Cap -4.41	International Small-Cap 4.32	Small-Cap 14.65	Emerging Markets -14.58	International 9.98
Lower	Value 19.69	International 7.75	Emerging Markets -18.42	Grow th 15.26	Emerging Markets -2.60	International Small-Cap -5.34	Emerging Markets -14.92	International 1.00	Value 13.66	International Small-Cap -18.07	Emerging Markets 9.91

Source: Morningstar as of 3/31/19. Data provided is for informational use only. Past Performance is not a reliable indicator of future results. See end of report for important additional information. Small-Cap represented by Russell 2000 Index. Emerging Markets represented by MSCI Emerging Markets Index. Value represented by Russell 1000 Value Index. Mid-Cap represented by Russell Midcap Index. Global represented by MSCI EAFE Index. International Small-Cap represented by MSCI World Ex USA Small Cap Index

Developed market currency performance and yields

		Spot Re	eturns vs. l	JSD (%)		Spot Returns vs. EUR (%)					Local Interest Rates (%)
Currency	1-Mo.	YTD	1Y	3 Y	5Y	1-Mo.	YTD	1Y	3Y	5 Y	1Y
U.S. Dollar (USD)	-	-	-	-	-	1.41	1.81	9.53	0.49	4.18	2.39
Euro (EUR) *	-1.39	-1.78	-8.70	-0.49	-4.02	-	-	-	-	-	-0.55
British Pound (GBP)	-2.03	2.31	-7.11	-3.22	-4.81	-0.65	4.16	1.74	-2.74	-0.83	0.66
Japanese Yen (JPY)	0.57	-0.88	-3.92	0.51	-1.43	1.99	0.92	5.24	1.01	2.69	-0.17
Australian Dollar (AUD)	-0.15	0.90	-7.39	-2.62	-5.18	1.25	2.73	1.43	-2.14	-1.21	1.55
Canadian Dollar (CAD)	-1.42	2.23	-3.50	-1.07	-3.75	-0.03	4.08	5.70	-0.58	0.28	1.67
New Zealand Dollar (NZD)	0.07	1.71	-5.46	-0.59	-4.70	1.49	3.55	3.55	-0.10	-0.72	1.52
Norwegian Krone (NOK)	-0.76	0.55	-8.83	-1.34	-7.01	0.64	2.37	-0.15	-0.85	-3.12	1.19
Swedish Krona (SEK)	-0.48	-4.41	-9.71	-4.39	-6.91	0.92	-2.69	-1.10	-3.92	-3.02	-0.51
Danish Krone (DKK)	-1.45	-1.82	-8.84	-0.56	-4.01	-0.06	-0.04	-0.15	-0.07	0.00	-0.66
Swiss Franc (CHF)	0.03	-1.01	-3.85	-1.30	-2.37	1.44	0.78	5.32	-0.81	1.71	-0.72





^{*} German Rate. Source: Factset, Bloomberg as of 3/31/19. Dollar is represented by the US Trade Weighted Dollar Index (DXY). Data provided is for informational use only. Past Performance is not a reliable indicator of future results. See end of report for important additional information.

Emerging market currency performance and yields

		Spot Re	eturns vs. l	JSD (%)			Spot Re	eturns vs. I	EUR (%)		Local Interes Rates (%)
Currency	1-Mo.	YTD	1Y	3Y	5Y	1-Mo.	YTD	1Y	3Y	5Y	1Y
Asia, excluding Japan											
Chinese Renminbi (CNY)	-0.51	2.17	-6.38	-1.27	-1.54	0.90	4.01	2.55	-0.78	2.58	2.37
Malaysian Ringgit (MYR)	-0.39	1.22	-5.25	-1.50	-4.37	1.01	3.05	3.77	-1.01	-0.37	3.36
Indian Rupee (INR)	2.67	0.78	-5.85	-1.49	-2.92	4.12	2.60	3.12	-1.00	1.14	6.43
Indonesian Rupiah (IDR)	-1.21	0.98	-3.32	-2.35	-4.42	0.18	2.81	5.90	-1.87	-0.42	6.22
Philippine Peso (PHP)	-1.50	0.14	-0.63	-4.28	-3.11	-0.11	1.95	8.84	-3.81	0.95	5.82
Singapore Dollar (SGD)	-0.24	0.63	-3.19	-0.19	-1.47	1.16	2.45	6.04	0.30	2.65	2.09
South Korean Won (KRW)	-0.92	-1.70	-6.10	0.25	-1.28	0.48	0.08	2.85	0.74	2.85	1.75
Taiw anese Dollar (TWD)	-0.14	-0.27	-5.40	1.45	-0.24	1.27	1.53	3.62	1.95	3.93	0.50
Thai Baht (THB)	-0.70	2.60	-1.47	3.49	0.44	0.70	4.45	7.92	4.01	4.64	1.80
Latin America											
Brazilian Real (BRL)	-3.63	-0.41	-14.60	-3.07	-10.33	-2.27	1.39	-6.46	-2.59	-6.58	6.61
Chilean Peso (CLP)	-3.77	1.99	-11.30	-0.57	-4.14	-2.41	3.83	-2.85	-0.08	-0.13	3.04
Colombian Peso (COP)	-3.34	1.95	-12.32	-1.94	-9.18	-1.97	3.79	-3.96	-1.46	-5.38	4.55
Mexican Peso (MXN)	-0.66	1.53	-5.90	-4.04	-7.62	0.74	3.36	3.07	-3.57	-3.76	8.15
Peruvian New Sol (PEN)	-0.42	1.76	-2.80	0.10	-3.29	0.98	3.60	6.46	0.59	0.76	2.44

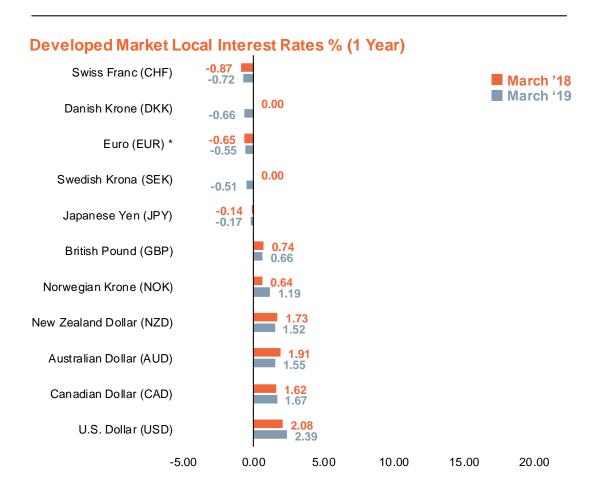


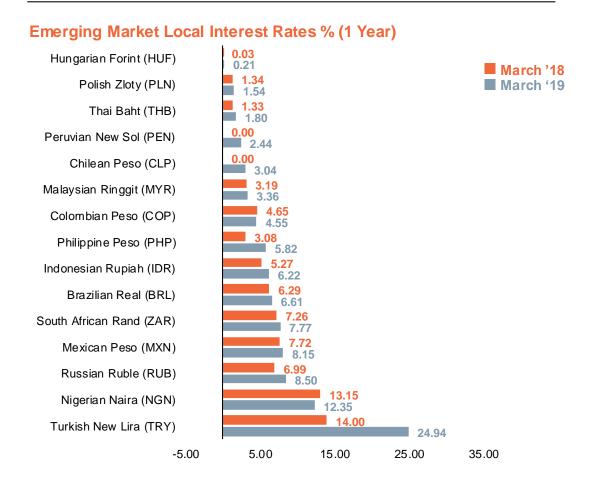
Emerging market currency performance and yields

		Spot Re	eturns vs. l	JSD (%)			Spot R	eturns vs. E	EUR (%)		Local Interes Rates (%)
Currency	1-Mo.	YTD	1Y	3Y	5Y	1-Mo.	YTD	1Y	3Y	5Y	1Y
Europe											
Czech Koruna (CZK)	-2.21	-2.13	-10.28	1.05	-2.85	-0.83	-0.36	-1.73	1.55	1.21	1.78
Hungarian Forint (HUF)	-3.16	-2.03	-11.38	-1.27	-4.88	-1.79	-0.26	-2.94	-0.78	-0.90	0.21
Polish Zloty (PLN)	-1.44	-2.01	-10.66	-0.98	-4.65	-0.05	-0.24	-2.14	-0.49	-0.66	1.54
Romanian Leu (RON)	-2.09	-4.33	-10.95	-2.69	-5.33	-0.71	-2.60	-2.46	-2.21	-1.37	3.12
Russian Ruble (RUB)	0.30	5.59	-12.48	0.59	-11.76	1.72	7.50	-4.14	1.08	-8.07	8.50
Turkish New Lira (TRY)	-5.59	-5.84	-29.88	-20.72	-17.65	-4.25	-4.13	-23.20	-20.32	-14.21	24.94
Middle East and Africa											
Ghanaian Cedi (GHS)	2.96	-7.25	-15.79	-9.92	-12.48	4.41	-5.58	-7.77	-9.48	-8.81	15.50
Israeli Shekel (ILS)	-0.17	2.96	-3.27	1.18	-0.78	1.24	4.82	5.95	1.68	3.37	0.23
Kenyan Shilling (KES)	-0.79	1.09	0.25	0.21	-3.05	0.61	2.92	9.80	0.71	1.01	9.41
Moroccan Dirham (MAD)	-1.18	-0.93	-4.72	-0.12	-3.35	0.21	0.86	4.36	0.38	0.69	2.34
Nigerian Naira (NGN)	-0.07	0.69	-0.29	-18.00	-14.50	1.34	2.51	9.21	-17.60	-10.92	12.35
South African Rand (ZAR)	-2.50	-0.25	-17.84	0.66	-6.12	-1.13	1.55	-10.01	1.16	-2.19	7.77
Ugandan Shilling (UGX)	-0.14	-0.01	-0.70	-3.17	-7.27	1.27	1.80	8.77	-2.69	-3.39	12.50
Zambian Kwacha (ZMK)	-0.74	-1.65	-21.85	-3.21	-12.70	0.66	0.13	-14.40	-2.73	-9.04	24.00



Local sovereign currency yields





^{*} German Rate. Source: Bloomberg as of 3/31/19. Data provided is for informational use only. See end of report for important additional information.



Commodities return analysis (%)

Index	1-Mo.	3-Mo.	YTD	1Y	3Y	5Y
Bloomberg Commodity Index	-0.18	6.32	6.32	-5.25	2.22	-8.92
Bloomberg Sub Agriculture	-2.22	-3.18	-3.18	-16.26	-7.99	-12.40
Coffee	-3.82	-9.45	-9.45	-27.96	-17.69	-19.94
Corn	-3.66	-6.35	-6.35	-17.81	-9.84	-15.81
Cotton	6.79	6.24	6.24	-4.01	10.18	-1.96
Soybean	-2.67	-2.14	-2.14	-19.91	-4.59	-8.46
Soybean Oil	-6.06	1.34	1.34	-14.36	-9.58	-10.19
Sugar	-1.77	5.80	5.80	-4.77	-10.90	-14.97
Wheat	-0.19	-8.98	-8.98	-8.69	-14.42	-17.48
Bloomberg Sub Energy	0.66	15.93	15.93	-0.55	7.48	-16.72
Brent Crude	1.87	25.24	25.24	1.13	15.29	-15.05
Heating Oil	-2.30	19.30	19.30	0.87	15.33	-11.16
Natural Gas	-5.52	-7.95	-7.95	-1.30	-6.21	-24.85
Unleaded Gas	6.82	26.67	26.67	-9.93	4.05	-13.10
WTI Crude Oil	4.59	30.16	30.16	-4.87	9.60	-18.38

Index	1-Mo.	3-Mo.	YTD	1Y	3Y	5 Y
Bloomberg Sub Industrial Metals	0.90	12.85	12.85	-3.10	11.28	0.11
Aluminum	-0.19	3.19	3.19	-2.54	7.31	-0.98
Copper	-0.21	11.99	11.99	-3.56	8.87	-1.57
Nickel	-0.51	21.45	21.45	-2.54	14.15	-5.12
Zinc	6.06	20.59	20.59	-4.37	19.89	8.54
Bloomberg Sub Precious Metals	-2.00	0.02	0.02	-4.04	0.19	-1.90
Gold	-1.64	0.91	0.91	-2.84	0.77	-0.44
Platinum	-2.86	6.62	6.62	-8.52	-4.86	-10.08
Silver	-3.16	-2.80	-2.80	-7.89	-2.02	-6.40
Bloomberg Sub Livestock	6.30	4.69	4.69	14.37	0.70	-4.28
Lean Hogs	23.75	6.84	6.84	6.54	-4.03	-12.56
Live Cattle	-1.85	2.37	2.37	17.22	2.83	0.70

Source: Bloomberg, Morningstar as of 3/31/19. Data provided is for informational use only. Past Performance is not a reliable indicator of future results. See end of report for important additional information. Commodity represented by Bloomberg Commodity Index. Agriculture represented by Bloomberg Agriculture Subindex. Energy represented by Bloomberg Energy Subindex. Grains represented by Bloomberg Grains Subindex. Industrial Metals represented by Bloomberg Livestock Subindex. Precious Metals represented by Bloomberg Precious Metals Subindex.



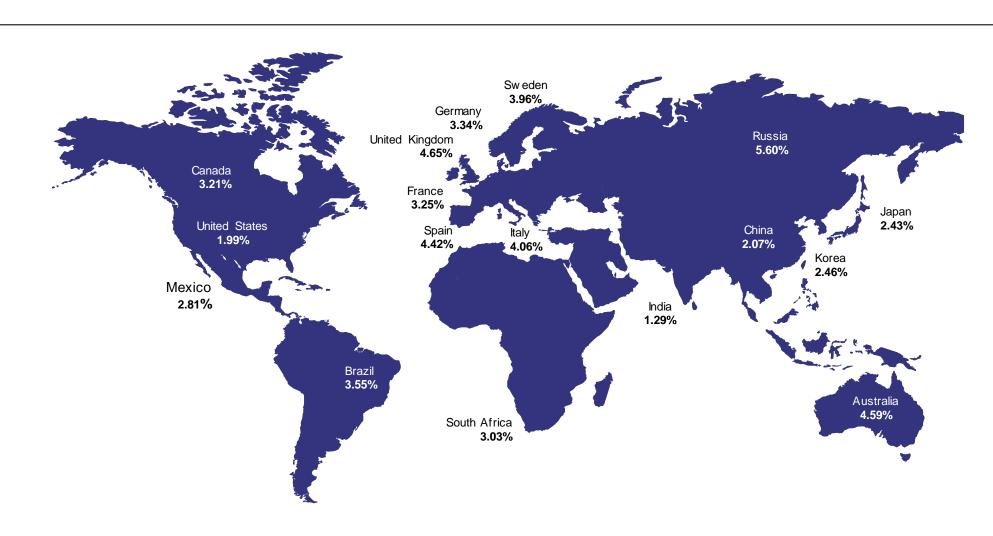
Asset class return analysis (%)

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2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD 2/19
MLP 76.41	MLP 35.85	MLP 13.88	Private Equity 14.19	MLP 27.58	Managed Futures 18.37	Private Equity 5.66	MLP 18.31	Private Equity 17.52	Fixed Income Arbitrage 1.10	MLP 12.94
Convertible Arbitrage 47.35	Private Equity 20.73	Private Equity 11.34	Multi-Strategy 11.19	Priv ate Equity 21.32	Private Equity 11.13	Multi-Strategy 3.84	Private Equity 13.00	Long/Short Equity 13.41	Global Macro -0.11	Commodity 6.51
Fixed Income Arbitrage 27.41	Commodity 16.83	Global Macro 6.44	Fixed Income Arbitrage 11.04	Long/Short Equity 17.74	Multi-Strategy 6.09	Long/Short Equity 3.55	Commodity 11.77	Currency 11.54	Multi-Strategy -1.05	Long/Short Equity 5.03
Multi-Strategy 24.62	Global Macro 13.47	Fixed Income Arbitrage 4.69	Event Driven 10.63	Event Driven 15.47	Long/Short Equity 5.55	Equity Market Neutral 1.69	Convertible Arbitrage 6.60	Equity Market Neutral 8.45	Convertible Arbitrage -2.26	Event Driven 4.18
Event Driven 20.38	Event Driven 12.63	Equity Market Neutral 4.49	Long/Short Equity 8.21	Multi-Strategy 11.23	MLP 4.80	Convertible Arbitrage 0.81	Multi-Strategy 4.41	Multi-Strategy 6.83	Currency -3.33	Convertible Arbitrage 3.48
Long/Short Equity 19.47	Fixed Income Arbitrage 12.51	Multi-Strategy 1.83	Convertible Arbitrage 7.82	Equity Market Neutral 9.27	Fixed Income Arbitrage 4.37	Fixed Income Arbitrage 0.59	Fixed Income Arbitrage 4.29	Fixed Income Arbitrage 6.52	Event Driven -3.95	Currency 2.21
Commodity 18.91	Managed Futures 12.22	Convertible Arbitrage 1.13	Currency 7.45	Convertible Arbitrage 6.03	Global Macro 3.11	Global Macro 0.18	Global Macro 3.58	Event Driven 6.30	Long/Short Equity -4.62	Fixed Income Arbitrage 1.85
Private Equity 13.30	Convertible Arbitrage 10.95	Managed Futures -4.19	MLP 4.80	Global Macro 4.32	Event Driven 1.57	Managed Futures -0.93	Currency 3.54	Convertible Arbitrage 5.01	Equity Market Neutral -5.00	Multi-Strategy 1.78
Currency 11.69	Multi-Strategy 9.29	Currency -5.19	Global Macro 4.58	Fixed Income Arbitrage 3.80	Equity Market Neutral -1.19	Event Driven -6.29	Event Driven 2.68	Managed Futures 3.29	Managed Futures -6.67	Equity Market Neutral 1.63
Global Macro 11.55	Long/Short Equity 9.28	Long/Short Equity -7.31	Equity Market Neutral 0.85	Currency -2.04	Convertible Arbitrage -1.68	Currency -7.61	Long/Short Equity -3.43	Global Macro 2.14	Commodity -11.25	Global Macro 1.07
Equity Market Neutral 4.05	Currency 5.68	Event Driven -9.09	Commodity -1.06	Managed Futures -2.56	Currency -7.03	Commodity -24.66	Equity Market Neutral -4.58	Commodity 1.70	MLP -12.42	Managed Futures -1.30
Managed Futures -6.57	Equity Market Neutral -0.85	Commodity -13.32	Managed Futures -2.93	Commodity -9.52	Commodity -17.01	MLP -32.59	Managed Futures -6.84	MLP -6.52	Priv ate Equity 	Private Equity -

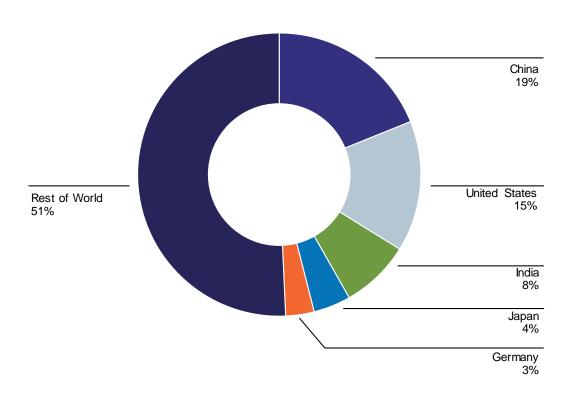
Source: Morningstar as of 2/28/19. *Data is on a 1-month lag. Data provided is for informational use only. Past Performance is not a reliable indicator of future results. See end of report for important additional information. Global Macro represented by Credit Suisse Global Macro Index. Private equity represented by Cambridge Associates US Private Equity Index. MLP represented by Alerian MLP Index. Event Driven represented by Credit Suisse Event Driven Index. Multi-Strategy represented by Credit Suisse Multi-Strategy Index. Long/Short Equity represented by Credit Suisse Convertible Arbitrage Index. Currency represented by J.P. Morgan EMLI+ Index. Equity Market Neutral represented by Credit Suisse Equity Market Neutral Index. Fixed Income Arbitrage represented by Credit Suisse Fixed Income Arbitrage Index. Managed Futures represented by Credit Suisse Fixed Income Arbitrage Index. Managed Futures Index. Commodity represented by Bloomberg Commodity Index

Equity yields around the globe

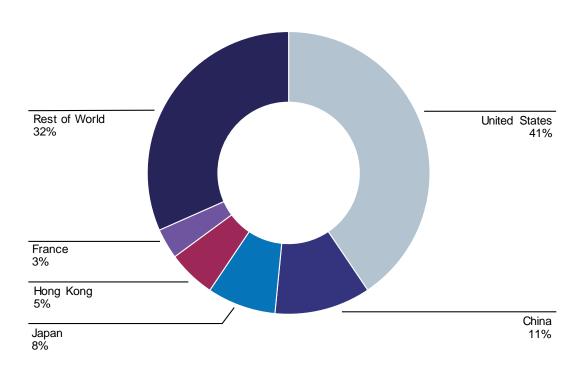


U.S. dominates global equity allocations

GDP% of World Total

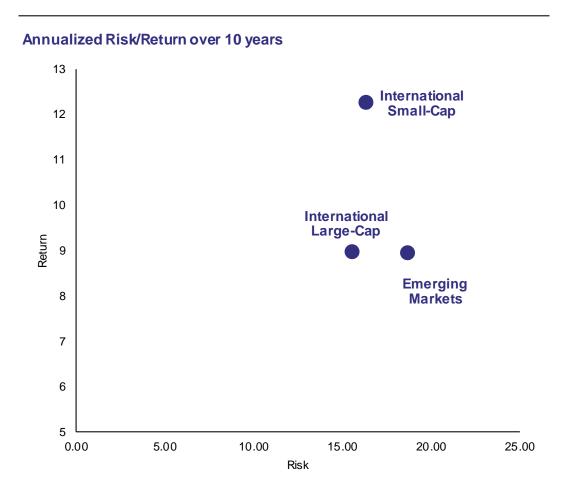


Market Capitalization % of World Total





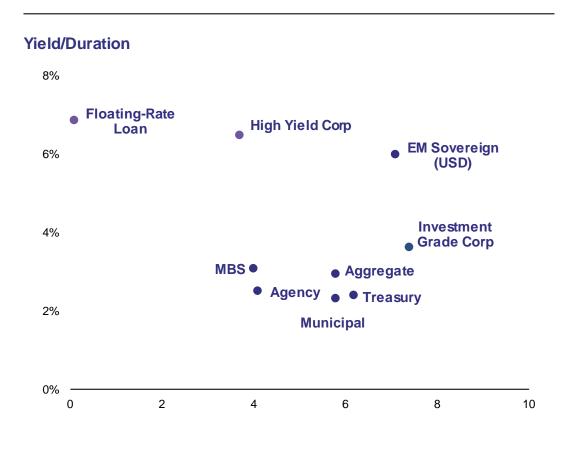
International small-cap stocks may offer attractive diversification benefits

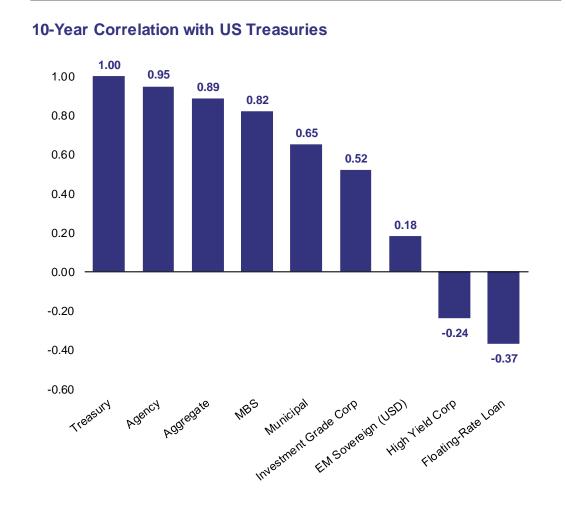


	Annualized Returns (%)	Cumulative Returns (%)	Standard Deviation (%)	Sharpe Ratio
International Small-Cap	12.25	217.48	16.34	0.76
International Large-Cap	8.96	135.80	15.55	0.60
Emerging Markets	8.94	135.53	18.70	0.53

Source: Morningstar as of 3/31/19. Data provided is for informational use only. See end of report for important additional information. International Small-Cap represented by the MSCI World Ex USA Small Cap (Net) Index. International Large-Cap represented by the MSCI EAFE (Net) Index. Emerging Markets represented by the MSCI Emerging Markets (Net) Index. Risk is measured by standard deviation which measures the historic volatility of the index. Sharpe Ratio uses standard deviation and excess return to determine reward per unit of risk.

Loans & high yield: swapping rate risk for credit exposure

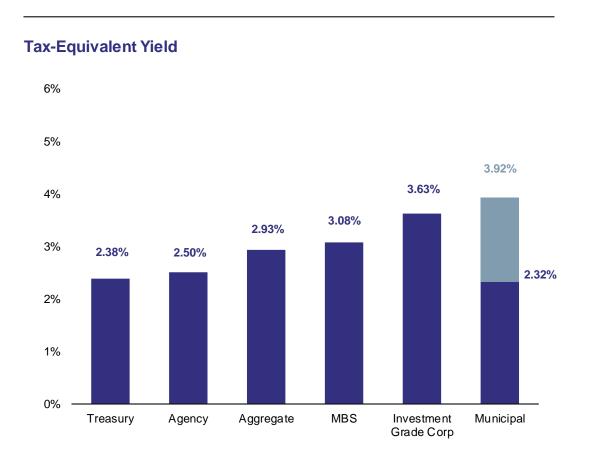


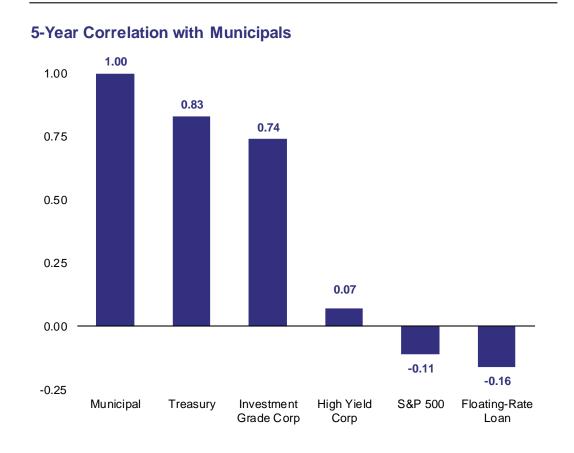


Source: Factset, Morningstar as of 3/31/19. Data provided is for informational use only. See end of report for important additional information. Agency represented by Bloomberg Barclays U.S. Agency Index. Aggregate represented by Bloomberg Barclays U.S. Aggregate Index. EM Sovereign (USD) represented by J.P. Morgan EM Bond Index (EMBI) Global Diversified Index. Floating-Rate Loan represented by S&P / LSTA Leveraged Loan Index. High Yield Corp. represented by ICE BofAML US High Yield Index. Investment Grade Corp. represented by Bloomberg Barclays U.S. Corp. Investment Grade Index. MBS represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal represented by Bloomberg Barclays U.S. Treasury Index.



Municipal bonds tax-equivalent yield and 5-year correlation





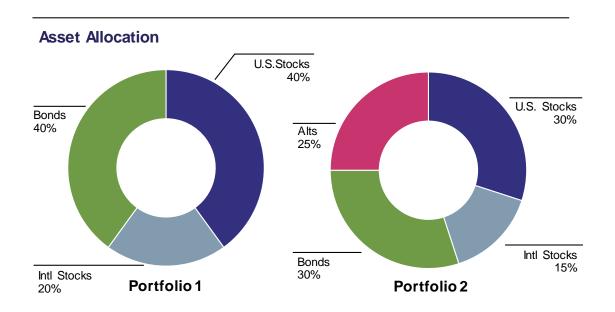
Source: Factset, Morningstar as of 3/31/19. Taxable equivalent yield assumes a maximum federal income tax rate of 37% and a 3.8% healthcare tax. Data provided is for informational use only. See end of report for important additional information. Agency represented by Bloomberg Barclays U.S. Agency Index. Aggregate represented by Bloomberg Barclays U.S. Aggregate Index.EM Sovereign (USD) represented by J.P. Morgan EM Bond Index (EMBI) Global Diversified Index. Floating-Rate Loan represented by S&P/LSTA Leveraged Loan Index. Floating-Rate Loan represented by S&P/LSTA Leveraged Loan Index. High Yield Corp. represented by ICE BofAML US High Yield Index. Investment Grade Corp. represented by Bloomberg Barclays U.S. Corp. Investment Grade Index. MBS represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal Represented by Bloomberg Barclays U.S. Mortgage Backed Securities Index. Municipal Represented Barclays U.S. Mortgage Backed Securities Index represented by Bloomberg Barclays U.S. Treasury Index.



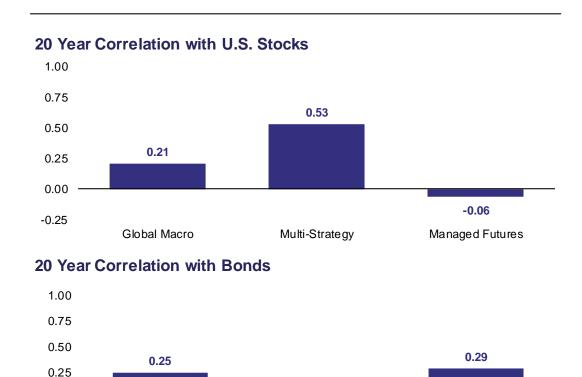
Managed Futures

Asset Allocation Ideas

Meaningful allocation to alts has improved performance and reduced risk



20 Years ending 2/28/19	Return (%)	Standard Deviation (%)	Maximum Drawdown (%)	
Hypothetical Portfolio 1	5.49	8.82	-34.06	
Hypothetical Portfolio 2	5.87	7.16	-27.88	



0.03

Multi-Strategy

Source: Zephyr as of 2/28/19. *Data is on a one month lag. Data provided is for informational use only. Past Performance is not a reliable indicator of future results. See end of report for important additional information. U.S Stocks represented by S&P 500 Index. International Stocks represented by MSCI EAFE Index. Bonds represented by Bloomberg Barclays US Aggregate Bond Index. Alternatives represented by 10% Credit Suisse Global Macro Index, 10% Credit Suisse Multi-Strategy Index, 5% Credit Suisse Managed Futures Index. Index returns do not reflect the effect of any applicable sales charges, commissions, expenses, taxes or leverage, as applicable. It is not possible to invest directly in an index. Historical performance of the index illustrates market trends and does not represent the past or future performance of anyfund or strategy.

0.00 -0.25

Global Macro

The data and information noted above is based, on hypothetical assumptions and the experience of Eaton Vance. It is for informational and illustrative purposes only. This material does not constitute investment advice and should not be viewed as a current or past recommendation or a solicitation of an offer to buy or sell any securities or to adopt any investment stategy. The hypothetical models presented do not represent the results that any particular investor actually attained. Actual performance results will differ, and may differ substantially, from the hypothetical model performance. The portfolio (1) is epresented by 40% of the S&P 500®, 40% of the Bloomberg Barclays U.S. Aggregate Index, and 20% of the MCSI EAFE Index. The portfolio (2) is represented by 30% of the S&P 500®, 30% of the Bloomberg Barclays U.S. Aggregate Index, 15% of the MSCI EAFE Index, and 25% of the following three different he dge fund indices: 10% Credit Suisse Global Macro Index, 10% Credit Suisse Multi-Strategy Index, 5% Credit Suisse Managed Futures Index. Morningstar is used to calculate risk and return metrics.



Asset Allocation Ideas Major asset class return analysis (%)

Higher	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD 3/19
†	Emerging Markets	Small-Cap	Municipal	Emerging Markets	Small-Cap	S&P 500	Municipal	Small-Cap	Emerging Markets	Municipal	Small-Cap
	78.51	26.85	10.70	18.22	38.82	13.69	3.30	21.31	37.28	1.28	14.58
	High Yield	Emerging Markets	US Agg	International	S&P 500	Municipal	S&P 500	High Yield	International	Bank Loan	S&P 500
	57.51	18.88	7.84	17.32	32.39	9.05	1.38	17.49	25.03	0.44	13.65
	Bank Loan	Commodities	High Yield	Small-Cap	International	US Agg	US Agg	S&P 500	S&P 500	US Agg	International
	51.62	16.83	4.38	16.35	22.78	5.97	0.55	11.96	21.83	0.01	9.98
	International	High Yield	S&P 500	S&P 500	Asset Allocation	Small-Cap	Bank Loan	Commodities	Small-Cap	High Yield	Emerging Markets
	31.78	15.19	2.11	16.00	13.83	4.89	-0.69	11.77	14.65	-2.26	9.91
	Small-Cap 27.17	S&P 500 15.06	Bank Loan 1.52	High Yield 15.58	High Yield 7.42	Asset Allocation 4.28	International -0.81	Emerging Markets 11.19	Asset Allocation 14.02	S&P 500 -4.38	Asset Allocation 8.61
	S&P 500 26.46	Asset Allocation 12.91	Asset Allocation -0.35	Asset Allocation 11.91	Bank Loan 5.29	High Yield 2.50	Asset Allocation -2.03	Bank Loan 10.16	High Yield 7.48	Asset Allocation -5.40	High Yield 7.40
	Asset Allocation 26.35	Bank Loan 10.13	Small-Cap -4.18	Bank Loan 9.66	US Agg -2.02	Bank Loan 1.60	Small-Cap -4.41	Asset Allocation 8.61	Municipal 5.45	Small-Cap -11.01	Commodities 6.32
	Commodities	International	International	Municipal	Municipal	Emerging Markets	High Yield	US Agg	Bank Loan	Commodities	Bank Loan
	18.91	7.75	-12.14	6.78	-2.55	-2.19	-4.64	2.65	4.12	-11.25	4.00
	Municipal	US Agg	Commodities	US Agg	Emerging Markets	International	Emerging Markets	International	US Agg	International	US Agg
	12.91	6.54	-13.32	4.21	-2.60	-4.90	-14.92	1.00	3.54	-13.79	2.94
	US Agg	Municipal	Emerging Markets	Commodities	Commodities	Commodities	Commodities	Municipal	Commodities	Emerging Markets	Municipal
	5.93	2.38	-18.42	-1.06	-9.52	-17.01	-24.66	0.25	1.70	-14.58	2.90

Lower

Source: Morningstar as of 3/31/19. Data provided is for informational use only. Past Performance is not a reliable indicator of future results. See end of report for important additional information. S&P 500 represented by the S&P 500 Index. International represented by MSCI EAFE Index. Emerging Markets represented by MSCI Emerging Markets Index. Small-Cap represented by Russell 2000 Index. US Aggregate represented by the Bloomberg Barclay's Capital US Aggregate Bond Index. Municipal represented by Bloomberg Barclays Municipal Bond Index. High Yield represented by ICE BofAML US High Yield Index. Bank Loan represented by S&P/LSTA Leveraged Loan Index. Commodity represented by Bloomberg Commodity Index. The Asset Allocation portfolio assumes the following weights: 25% in the S&P 500 Index, 15% in the MSCI EAFE Index, 5% in the MSCI Emerging Markets Index, 10% in the Russell 2000 Index, 25% in the Bloomberg Barclays Capital US Aggregate Bond Index, 5% in the Bloomberg Barclays Municipal Bond Index, 5% in the Bloomberg Barclays US Corporate High Yield Index, 5% in the S&P/LSTA Leveraged Loan Index, and 5% in the Bloomberg Commodity Index.

Asset Allocation Ideas Major asset classes correlation table

	S&P 500	International	Emerging Markets	Small-Cap	US Aggregate	Municipal	High Yield	Bank Loan	Commodities
S&P 500	1.00	0.86	0.75	0.89	-0.12	-0.03	0.71	0.59	0.53
International	0.81	1.00	0.85	0.72	-0.02	0.07	0.79	0.66	0.59
Emerging Markets	0.64	0.79	1.00	0.65	0.09	0.15	0.79	0.64	0.63
Small-Cap	0.82	0.58	0.43	1.00	-0.21	-0.09	0.66	0.58	0.46
US Aggregate	-0.05	0.02	0.21	-0.13	1.00	0.75	0.18	0.01	-0.05
Municipal	-0.11	0.00	0.13	-0.24	0.85	1.00	0.21	0.08	-0.06
High Yield	0.70	0.77	0.71	0.61	0.18	0.07	1.00	0.88	0.55
Bank Loan	0.61	0.67	0.56	0.55	-0.09	-0.16	0.83	1.00	0.41
Commodities	0.34	0.39	0.51	0.32	-0.10	-0.12	0.60	0.59	1.00
	5 Vears ended	March 31, 2019	10 Years ended M	Aprob 21, 2010					

Source: Morningstar as of 3/31/19. The table above shows the return correlation between various asset classes (represented by market indices as defined in this disclosure) over the past five and ten years. Data provided is for informational use only. Past Performance is not a reliable indicator of future results. See end of report for important additional information. S&P 500 is represented by the S&P 500 Index. International is represented by MSCI EAFE Index. Emerging Markets is represented by MSCI Emerging Markets Index. Small-Cap is represented by Russell 2000 Index. US Aggregate is represented by the Bloomberg Barclays Capital US Aggregate Bond Index. Municipal is represented by Bloomberg Barclays Municipal Bond Index. High Yield is represented by ICE BofAML US High Yield Index. BankLoan is represented by S&P/LSTA Leveraged Loan Index. Commodities is represented by Bloomberg Commodity Index.

Asset Allocation Ideas Fund and ETF flows by category

Top 10 Open-End Mutual Fund Categories by Monthly Flows (\$MM)

	1 Mo.	3 Mo.	12 Mo.
Intermediate-Term Bond	14,969	1,689	19,240
Muni National Interm	6,084	7,839	14,206
Ultrashort Bond	3,549	(194)	41,716
High Yield Bond	3,547	9,548	(13,219)
World Bond	3,451	(441)	6,508
Short-Term Bond	3,177	5,036	7,165
Multisector Bond	2,827	(3,815)	(10,210)
Foreign Large Blend	1,785	623	43,320
High Yield Muni	1,638	3,759	5,553
Muni National Long	1,308	1,475	(1,767)

Bottom 10 Open-End Mutual Fund Categories by Monthly Flows (\$MM)

	1 Mo.	3 Mo.	12 Mo.
Managed Futures	(762)	(2,067)	(5,742)
Mid-Cap Value	(978)	(4,347)	(16,626)
Corporate Bond	(991)	(3,398)	(5,941)
World Large Stock	(1,000)	(5,842)	(17,759)
Emerging Markets Bond	(1,248)	(1,893)	(1,895)
World Allocation	(1,339)	(9,576)	(24,249)
Large Value	(1,896)	(7,491)	(43,613)
Foreign Large Value	(2,498)	(6,344)	(11,378)
Large Growth	(2,948)	(9,684)	(38,643)
Bank Loan	(3,293)	(20,744)	(9,557)

Top 10 Exchange-Traded Fund Categories by Monthly Flows (\$MM)

	1 Mo.	3 Mo.	12 Mo.
Large Blend	10,170	11,747	45,017
Diversified Emerging Mkts	4,675	15,937	17,180
Real Estate	2,929	2,465	2,789
Long Government	2,864	8,052	11,111
Corporate Bond	2,273	6,061	7,596
World Bond	2,111	3,782	4,760
High Yield Bond	1,582	2,151	(83)
Intermediate Government	1,382	6,319	14,202
Technology	1,371	(2,518)	(3)
Emerging Markets Bond	1,135	1,238	4,390

Bottom 10 Exchange-Traded Fund Categories by Monthly Flows (\$MM)

	1 Mo.	3 Mo.	12 Mo.
Small Blend	(693)	(373)	15,996
Japan Stock	(726)	(1,836)	(5,370)
TradingLeveraged Equity	(755)	(2,022)	622
Short-Term Bond	(816)	1,060	5,338
Short Government	(832)	6,168	17,762
Europe Stock	(957)	(2,996)	(16,075)
Financial	(1,114)	(7,446)	(13,815)
Commodities Precious Metals	(1,398)	2,226	2
World Large Stock	(1,763)	172	4,585
Ultrashort Bond	(2,088)	3,516	40,085

Source: Morningstar as of 2/28/19. Flow data is on a one month lag. Data provided is for informational use only. See end of report for important additional information.

Glossary of terms

Index definitions

Bloomberg Barclays Global Aggregate Ex-USD Index is a broad-based measure of global Investment Grade fixed-rate debt investments, excluding USD-denominated debt

Bloomberg Barclays High Yield Municipal Bond Index is an unmanaged index of non-Investment Grade Municipal bondstraded in the U.S.

Bloomberg Barclays Municipal Bond Index is an unmanaged index of Municipal bondstraded in the U.S.

Bloomberg Barclays Taxable Municipal Bond Index is an unmanaged index of Taxable Municipal bondstraded in the U.S.

Bloomberg Barclays U.S. Agency Index measures agency securities issued by U.S government agencies, quasi-federal corporations, and corporate or foreign debt guaranteed by the U.S. government

Bloomberg Barclays U.S. Aggregate Index is an unmanaged index of domestic investment-grade bonds, including corporate, government and mortgage-backed securities

Bloomberg Barclays U.S. Asset Backed Securities (ABS) Index measures ABS with the following collateral type: credit and charge card, auto, and utility loans

Bloomberg Barclays U.S. CMBS Index measures the market of conduit and fusion CMBS deals with a minimum current deal size of \$300mn

Bloomberg Barclays U.S. Corporate Investment Grade Index is an unmanaged index that measures the performance of investment-grade corporate securities within the Barclays U.S. Aggregate Index

Bloomberg Barclays U.S. Mortgage Backed Securities (MBS) Index measures agency mortgage-backed pass-through securities issued by GNMA, FNMA, and FHLMC

Bloomberg Barclays U.S. Treasury Index measures public debt instruments issued by the U.S. Treasury

Bloomberg Commodity Index is a broadly diversified index tracking futures contracts on physical commodities

CBOE Volatility Index (VIX) tracks the implied volatilities of a wide range of S&P 500 Index options

CBOE S&P 500 BuyWrite Index measures the performance of a hypothetical buy-write strategy on the S&P 500 Index

ICE BofAML US Inflation-Linked Treasury Index tracks the performance of USD denominated inflation linked sovereign debt publicly issued by the US government

ICE BofAML Fixed Rate Preferred Securities Index is an unmanaged index of fixed-rate, preferred securities issued in the U.S.

ICE BofAML UK Gilts Index tracks the performance of GBP denominated sovereign debt publicly issued by the UK government in its domestic market.

ICE BofAML European Union Government Bond Index tracks the performance of sovereign debt publicly issued by countries that are members of the European Union

ICE BofAML U.S. High Yield Index is an unmanaged index of below-investment grade U.S. corporate bonds.

FTSE 100 Index is an unmanaged market-capitalization weighted index representing the performance of the 100 largest UK listed blue chip companies, which pass screening for size and liquidity

FTSE All Small Index consists of all the companies in the FTSE SmallCap and FTSE Fledgling indices

J.P. Morgan Corporate Emerging Markets Bond Index (CEMBI) Broad Diversified is an unmanaged index of USD-denominated emerging market corporate bonds.

J.P. Morgan Emerging Markets Bond Index (EMBI) Global Diversified is an unmanaged index of USD-denominated bonds with maturities of more

than one year issued by emerging markets governments.

J.P. Morgan Gov ernment Bond Index-Emerging Markets (GBI-EM)
Global Diversified is an unmanaged index of local-currency bonds with
maturities of more than one year issued by emerging market governments
Morgan Stanley Capital International (MSCI) Emerging Markets Index is
an unmanaged index of emerging markets common stocks

Morgan Stanley Capital International All Country Asia Pacific Index (MSCI AC Asia Pac) is an unmanaged total return, capitalization-weighted index that measures the performance of stock markets in 15 Pacific region countries, including Australia, China, Hong Kong, India, Indonesia, Japan, Korea, Malaysia, New Zealand, Pakistan, the Philippines, Singapore, Sri Lanka, Taiwan and Thailand

Morgan Stanley Capital International (MSCI) Japan Index is an unmanaged index designed to measure the performance of the large and mid cap segments of the Japan market

Morgan Stanley Capital International (MSCI) World Index is an unmanaged index of equity securities in the developed markets

Morgan Stanley Capital International (MSCI) World ex USA Small Cap Index is an unmanaged index of small-cap equity securities in the developed markets, excluding the United States.

Morgan Stanley Capital International All Country World (MSCI AC World) Index is an unmanaged free float-adjusted market-capitalization-weighted index designed to measure the equity market performance of developed and emerging markets

Morgan Stanley Capital International Europe (MSCI Europe) Index is an unmanaged free float-adjusted market-capitalization-weighted index designed to measure the equity market performance of the developed markets in Europe

Glossary of terms and about risk

Index definitions (cont.)

Morgan Stanley Capital International Europe, Australasia, Far East (MSCI EAFE) Index is an unmanaged index of equities in the developed markets, excluding the U.S. and Canada

Nikkei 225 Stock Average Index is unmanaged price-weighted index of 225 top-rated Japanese companies listed in the First Section of the Tokyo Stock Exchange

Russell 1000 Index is an unmanaged index of 1,000 U.S. large-cap stocks

Russell 1000 Growth Index is an unmanaged index of 1,000 U.S. large-cap growth stocks

Russell 1000 Value Index is an unmanaged index of 1,000 U.S. large-cap value stocks

Russell 2000 Index is an unmanaged index of 2,000 U.S. small-cap stocks

Russell 2500 Index is an unmanaged index of approximately 2,500 U.S. small- and mid-cap U.S. stocks

Russell Midcap Index is an unmanaged index of U.S. mid-cap stocks

Standard & Poor's 500 Index is an unmanaged index of large-cap stocks commonly used as a measure of U.S. stock market performance

S&P/LSTA Leveraged Loan Index is an unmanaged index of the institutional leveraged loan market STOXX Europe 600 Index is a fixed component number index designed to provide a broad yet liquid representation of large, mid and small capitalization companies in Europe

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Terms

Municipal-to-Treasury Yield Ratios are relative value indicators that measure the richness or cheapness of Municipal bond yields to comparable maturity Treasury bond yields.

Yield to Worst is a measure which reflects the lowest potential yield earned on a bond without the issuer defaulting. The yield to worst is calculated by making worst-case scenario assumptions by calculating the returns that would be received if provisions, including prepayment, call or sinking fund, are used by the issuer.

About risk

Bank Loans - There can be no assurance that the liquidation of collateral securing an investment will satisfy the issuer's obligation in the event of non-payment or that collateral can be readily liquidated. The ability to realize the benefits of any collateral may be delayed or limited. Commodities - The value of commodities investments will generally be affected by overall market movements and factors specific to a particular industry or commodity including weather, embargoes, tariffs, or health, political, international and regulatory developments. Credit - Investments in income securities may be affected by changes in the creditworthiness of the issuer and are subject to the risk of non-payment of principal and interest. The value of income securities also may decline because of real or perceived concerns about the issuer's ability to make principal and interest payments. **Duration** – Securities with longer durations tend to be more sensitive to interest rate changes than securities with shorter durations. Equity - Equity investment values are sensitive to stock market volatility. Foreign – Investments in foreign instruments or currencies can involve greater risk and volatility than U.S. investments because of adverse market, economic, political, regulatory, geopolitical, or other conditions. In emerging countries, these risks may be more significant. Gov't Agency - While certain U.S. Governmentsponsored agencies may be chartered or sponsored by acts of Congress, their securities are neither issued nor quaranteed by the U.S. Treasury, Income Market – An imbalance in supply and demand in the income market may result in valuation uncertainties and greater volatility, less liquidity, widening credit spreads and a lack of price transparency in the market. There generally is limited public information about Municipal issuers. Inflation-Linked - Interest payments on inflation-linked securities may vary widely and will fluctuate as principal and interest are adjusted for inflation. Investments in inflation-linked securities may lose value in the event that the actual rate of inflation is different than the rate of the inflation index. Interest Rate - As interest rates rise, the value of certain income investments is likely to decline. Lower-Rated - Investments rated below Investment Grade (typically referred to as "junk") are generally subject to greater price volatility and illiquidity than higher rated investments. Maturity - Longer-term bonds typically are more sensitive to interest rate changes than shorter-term bonds. Preferred Stocks – When interest rates rise, the value of preferred stocks will generally decline. Prepayment - MBS - Mortgage-backed securities are subject to prepayment risk. Prepayment - Bank Loan - Bank Loans are subject to prepayment risk. Real Estate - Changes in real estate values or economic downturns can have a significant negative effect on issuers in the real estate industry, including REITs.

Unless otherwise stated, index returns do not reflect the effect of any applicable sales charges, commissions, expenses, taxes or leverage, as applicable. It is not possible to invest directly in an index. Data provided is for informational use only. Past performance is no guarantee of future results. See end of report for important additional information.

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