

Advisory Solutions Monthly Update March 2020

ASSET ALLOCATION UPDATE

- Currently, the Global Equity versus Fixed Income weight is neutral versus benchmarks across models.
- Within the equity allocation, we recommend an overweight to U.S. Equities and Emerging Markets and underweight to International Developed Equities. We also recommend an overweight to Small Cap versus Mid and Large Cap Equities and an overweight to Value versus Growth segments.
- Within the fixed income allocation, we recommend an overweight to Short U.S. Government Bonds and TIPS.

EQUITY HIGHLIGHTS

- Returns were negative across the equity opportunity set in February as the coronavirus continued to be the focus for the markets. Emerging Markets and U.S. Large Cap Growth equities fared best in February with the MSCI EM Growth Index and MSCI EM Value Index returning -4.48% and -6.51%, and the Russell Top 200 Growth Index returning -6.79%. The worst performers in the opportunity set were the Russell Mid Cap Value Index which returned -9.90%, the MSCI World Ex. U.S. Small Cap Index which returned -9.76% and the Russell 2000 Value Index which returned -9.72%.
- Save for the U.S. Large Blend category, the month of February saw active equity funds continue the trend of outperformance relative to their passive counterparts. Average outperformance year-to-date in the opportunity set for active funds relative to passive funds was 1.34% as February 29.
- U.S. growth outperformance on a rolling five-year basis relative to value reached its
 widest margin since December 2007 in February. Growth's outperformance has been
 driven partially by a prolonged low economic growth environment and significant
 outperformance from large cap information technology, communication services and
 consumer discretionary companies. Stretched growth valuations could lead to
 improvement in value relative performance.

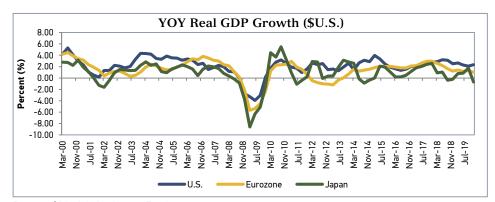
FIXED INCOME HIGHLIGHTS

- Performance was largely positive across the fixed income opportunity set as concern related to the coronavirus led yields lower in the month of February. The Bloomberg Barclays U.S. Government Index led the way with a return of 2.62% followed by the Bloomberg Barclays U.S. Aggregate Index which returned 1.80%, and the Bloomberg Barclays U.S. TIPS Index which returned 1.38%. The worst performers during February were the Bloomberg Barclays U.S. High Yield Index which returned -1.41%, the Bloomberg Barclays Emerging Markets USD Aggregate Index which returned -0.20% and the Bloomberg Barclays Global Treasury Ex. U.S. Index which returned 0.97%.
- Ten-year government bond yields moved lower across the opportunity set in February. The most substantial decrease in yields within the opportunity set occurred in the U.S. and Germany where yields moved lower by 37 basis points and 18 basis points, respectively. Italy, France and the U.K. round out the opportunity set and saw yield decreases of 16 basis points, 13 basis points and 12 basis points, respectively.
- Municipal/Treasury ratios moved higher across the opportunity set in February. The Municipal/Treasury ratios for the two-, three- and five-year maturities are now above their historic averages while the seven- and ten-year ratios remain below their historic averages.

Stock Indexes	YTD	Bond Indexes	YTD	Other Indexes	YTD	U.S. Treasur	y Yields	Rates/Commodities	
MSCI ACWI IMI	-9.40%	Barclays US Aggregate	3.76%	US Fund Multialternative	-2.67%	6-month	1.11%	Prime Rate	4.25%
Russell 3000	-8.29%	Barclays Gbl Treas xUS Hdg	2.74%	DJ Equity All REIT	-5.80%	1-year	0.97%	LIBOR (3 Mo)	1.46%
S&P 500	-8.27%	Barclays US TIPS	3.51%	Bloomberg Commodity	-12.03%	3-year	0.85%	Oil Price (\$/barrel)	\$44.76
MSCI EAFE	-10.94%	Barclays US High Yield	-1.38%			5-year	0.89%	Gold (\$/t oz)	\$1,566.70
MSCI EM	-9.69%	Barclays EM Aggregate	1.34%	I		10-year	1.13%	i	
						30-year	1.65%	i I	



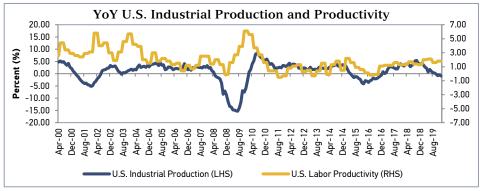
Global Economic Snapshot



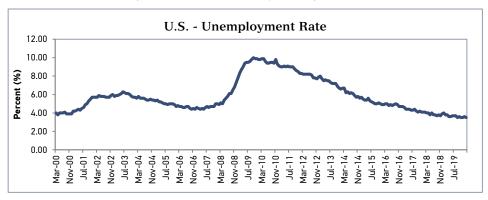
Data as of 12.31.2019; Source: FactSet



U.S. and Japan data as of 01.31.2020, Eurozone data as of 02.28.2020; Source: FactSet; The sudden increase in Japan CPI growth in 2014 coincided with an increase in national sales tax that impacted final price levels.



Industrial Production data as of 01.31.2020. Labor Productivity data as of 12.31.2019; Source: FactSet



Data as of 02.28.2020; Source: FactSet

- Ahead of negative coronavirus effects, growth in the U.S. and Europe has continued to be steady and positive. Growth in Japan decelerated considerably in the fourth quarter, partially due to an increase in sales taxes.
- U.S. productivity growth rebounded in the fourth quarter to a solid 1.8% year-over-year rate. Industrial production growth remained weak in January.
- Core U.S. inflation as measured by the CPI remains elevated at 2.27% on a year-over-year basis. Inflation in Europe and Japan remains moderate but positive.
- Job growth remained strong in February bringing the unemployment rate down to 3.5%.



U.S. Economic Indicators

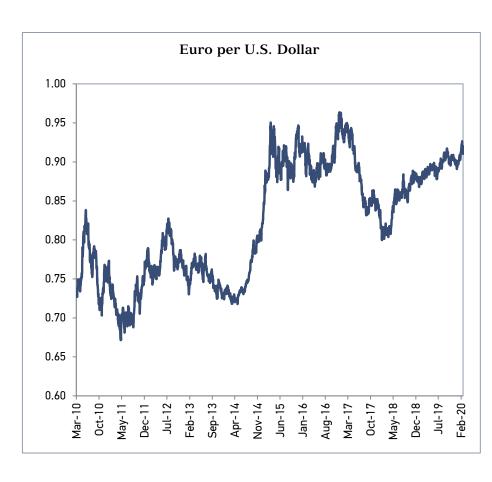
WC3 01 EI						
Leading	Initial Jobless Claims	• In the week ending February 28, the four-week moving average of Initial Jobless Claims was 213,000 an increase of 3,250 from the previous week's revised average.				
	Manufacturing	 ISM Manufacturing registered 50.1% in February a 0.8 percentage point decrease over the previous reading. A reading below 50.0% indicates contraction. ISM Manufacturing New Orders registered 49.8% in February a 2.2 percentage point decrease over the previous reading. ISM Non-Manufacturing registered 57.3% in February a 1.8 percentage point increase over the previous reading. 				
	Housing/Construction	Building permits rose 9.2% in January and have risen 17.8% over the past year.				
Coincident	Consumer Confidence	The Consumer Confidence Index rose in February to 130.7 compared to 130.4 in January.				
Coin	Nonfarm Payrolls	Total Nonfarm Payroll employment gained 273,000 in February while the unemployment rate fell to 3.5%.				
	Industrial Production	• Industrial Production fell 0.3% in January and is down 0.8% over the past year.				
	Personal Income	• Real Disposable Personal Income rose 0.5% in January and is up 2.2% over the past year.				
Lagging	Ratio of Consumer Installment Credit to Personal Income	This ratio was -0.3% in January and 0.6% year-over-year. Consumer borrowing tends to lag improvements in personal income by many months because people remain hesitant to take on new debt until they are sure that their improved income level is sustainable.				
	Inflation	 CPI (All Items) rose 0.1% in January and is up 2.5% over the trailing one year period. CPI (Core) rose 0.2% in January and is up 2.3% over the trailing one year period. 				

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Currency





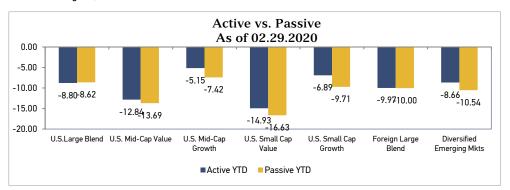
• The Trade-Weighted U.S. Dollar Index (Major Currencies) rose 1.1% through February and the index is up 2.4% year-to-date. The dollar rose 0.9% versus the Euro in February.



Global Equity Markets

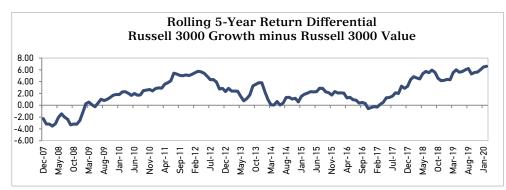


Source: Morningstar, Russell Investments



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Median return of Morningstar open-end fund category (institutional share class). Russell return of U.S. categories.



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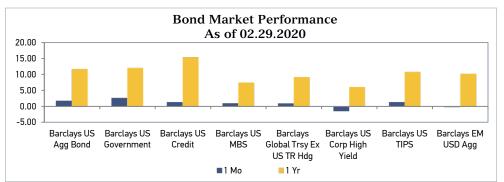
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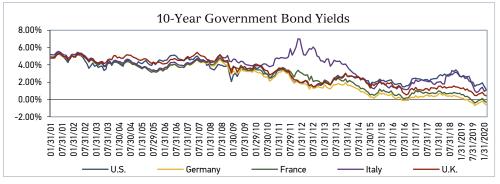
Data as of 02.29.2020: Source: Morninastar



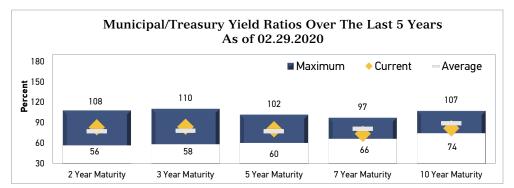
Fixed Income Markets



Source: Morningstar, Barclays



Data as of 02.28.2020; Source: FactSet, U.S. Department of Treasury



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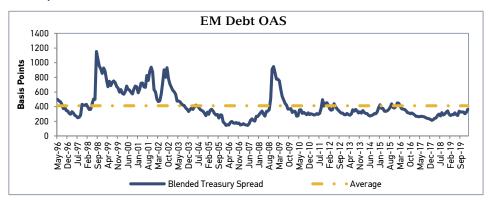
Source: Thompson Reuters; Sterling Capital Management Analytics.



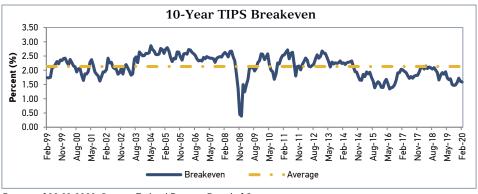
Fixed Income Spreads and TIPS Breakeven



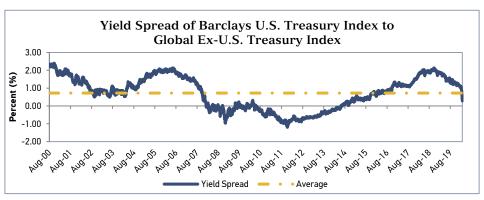
Data as of 02.29.2020; Source: FactSet



Data as of 02.28.2020; Source: Barclays



Data as of 02.29.2020; Source: Federal Reserve Board of Governors

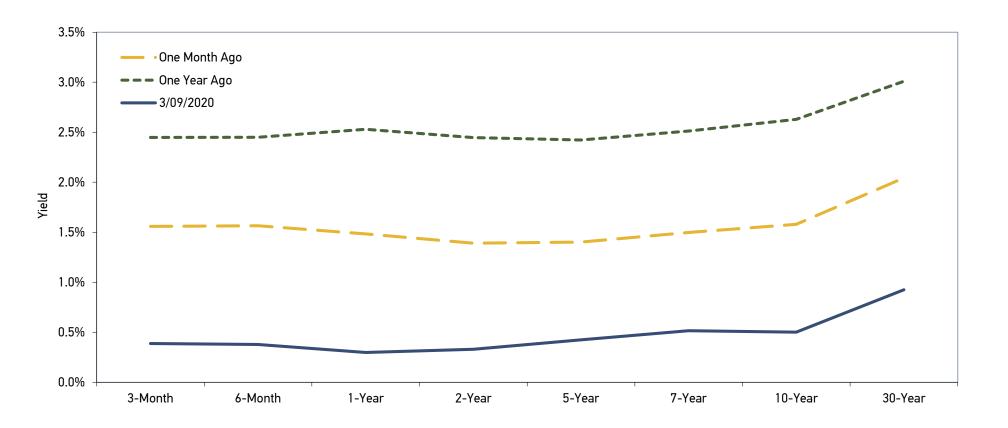


Data as of 03.09.2020; Source: Barclays

- The growing coronavirus epidemic significantly impacted interest rates and credit spreads across fixed income markets in February.
- Investment Grade and High Yield corporate bond spreads widened significantly in February.
- Market inflation expectations as measured by TIPS breakeven rates moved lower.
- Emerging Market credit spreads moved significantly higher in February but continue to be below the long run average. The yield spread of U.S. to Global Treasuries continued to move lower in February and has crossed below the historical average.



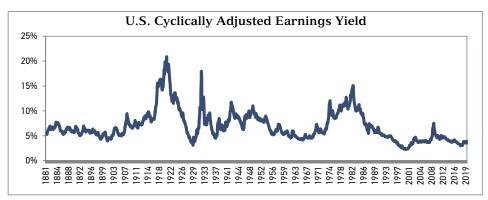
U.S. Treasury Yield Curve



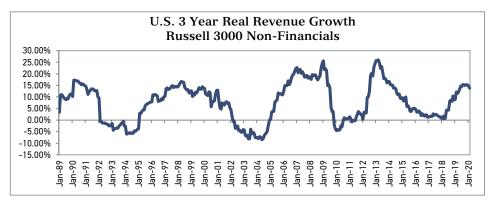
• As of 03.09.2020, yields moved lower across the curve compared to the previous month. The most pronounced decreases occurred on the front end of the curve with the 3 month yield moving lower by 1.17% and the 6 month and 1 year yields moving lower by 1.19%.



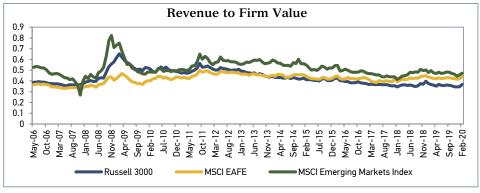
Global Equity Market Fundamentals



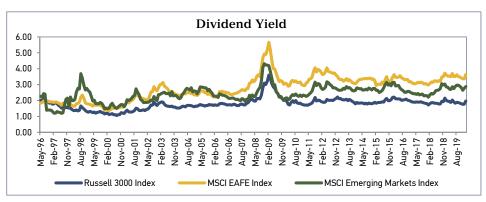
Data as of 02.29.2020; Source: Bloomberg, Online Data Robert Shiller "US Stock Markets 1871-Present and CAPE Ratio"



Data as of 02.28.2020; Source: FactSet, Russell, Bureau of Labor Statistics, Sterling Capital Analytics



Data as of 02.28.2020; Source: Russell, MSCI



Data as of 02.28.2020; Source: Russell, MSCI

- The U.S. cyclically adjusted earnings yield moved higher in February but remains at a low level relative to history. Long-term real U.S. sales growth strengthened in 2019 but has begun to turn lower in 2020.
- In February, the revenue to firm value ratio continued to move higher across U.S. and international markets.
- Global equity dividend yields moved significantly higher in February. International Developed yields continue to provide a significant income advantage over the U.S.



Net of Benchmark Allocations (Standard Models & U.S. Focused Models) – March 2020

	Fixed Income	Income	Income Primary	Income & Growth	Balanced	Growth	Aggressive Growth
U.S. Equity			1 	 	 	 	
Large Cap Value	0.00%	0.13%	0.20%	0.25%	0.30%	0.38%	0.50%
Large Cap Growth	0.00%	-0.13%	-0.20%	-0.25%	-0.30%	-0.38%	-0.50%
Mid Cap Value	0.00%	0.13%	0.20%	0.25%	0.30%	0.38%	0.50%
Mid Cap Growth	0.00%	-0.38%	-0.60%	-0.75%	-0.90%	-1.13%	-1.50%
Small Cap Value	0.00%	0.50%	0.80%	1.00%	1.20%	1.50%	2.00%
Small Cap Growth	0.00%	0.25%	0.40%	0.50%	0.60%	0.75%	1.00%
Non-U.S. Equity			i I I	i 	 	 	
International Developed Value	0.00%	0.13%	0.20%	0.25%	0.30%	0.38%	0.50%
International Developed Growth	0.00%	-0.88%	-1.40%	-1.75%	-2.10%	-2.63%	-3.50%
International Developed Small Cap	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Emerging Markets Value	0.00%	0.13%	0.20%	0.25%	0.30%	0.38%	0.50%
Emerging Markets Growth	0.00%	0.13%	0.20%	0.25%	0.30%	0.38%	0.50%
Total Equity	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
U.S. Aggregate Fixed Income	-8.00%	-6.00%	-4.80%	-4.00%	-3.20%	-2.00%	0.00%
International Fixed Income (Hedged)	0.00%	0.00%	. 0.00%	0.00%	0.00%	0.00%	0.00%
U.S. High Yield	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
U.S. TIPS	2.00%	1.50%	1.20%	1.00%	0.80%	0.50%	0.00%
Emerging Markets Debt	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
U.S. Government: Short	6.00%	4.50%	3.60%	3.00%	2.40%	1.50%	0.00%
U.S. Government: Intermediate	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
U.S. Government Long	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Total Fixed Income	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	0.000/	0.000/	0.00%	0.000/	0.000/	0.000/	0.000/
Total	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%





Definitions

Core Consumer Price Index: Core inflation is a measure of inflation that excludes certain items, usually food and energy, that face volatile price movements.

Option Adjusted Spread (OAS): A bond's yield spread over comparable maturity government bonds, adjusted for any embedded options.

Real GDP: Real gross domestic product (GDP) is an inflation-adjusted measure that reflects the value of all goods and services produced by an economy in a given year, expressed in base-year prices.

Revenue to Firm Value: Total Index Revenues of the past 12 months divided by the sum of equity market value and the value of total debt. This is a measure of total sales generated on the total value (debt plus equity) of firms in the index.

TIPS Breakeven: The inflation rate implied by the spread in yield between U.S. TIPS (Treasury Inflation Protected Securities) and nominal U.S. Government Bonds of equal maturity.

U.S. 3 yr. Real Revenue Growth, Russell 3000 Non-Financials: For the Russell 3000 excluding financial firms, the percentage change in trailing 12-month inflation adjusted revenue over 12-month inflation adjusted revenue three years prior.

U.S. Cyclically Adjusted Earnings Yield: The 10-year average of annual, inflation adjusted earnings divided by the current inflation adjusted price of the S&P 500 index. This measure is the inverse of the Shiller CAPE Ratio.

YOY US Productivity Growth: The year-over-year growth in real U.S. output produced per hour worked for non-farm workers.



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