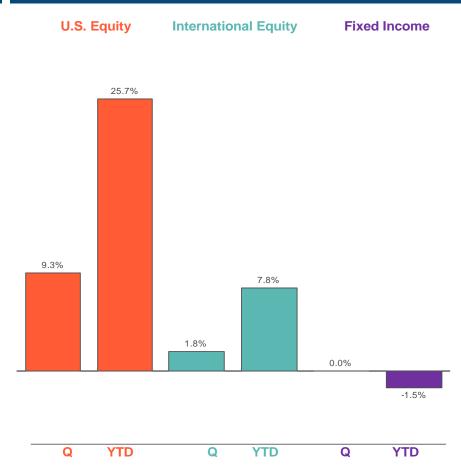
### **Q4 2021 Market Review**

#### **SUMMARY**

- U.S. equity markets rallied to record highs in the fourth quarter, rising 9.3% (Russell 3000) on strong corporate profit growth.
- International equities rose to a lesser extent, posting a 1.8% gain over the quarter (MSCI ACWI ex U.S.).
- The broad U.S. fixed income market was flat for the fourth quarter (Bloomberg Barclays Aggregate) as longer-term interest rates stabilized.
- The U.S. labor market continued to improve during the fourth quarter with unemployment dropping to 3.9% in December.
- For the third quarter in a row, large-cap growth stocks led the market with the Russell 1000 Growth outperforming the Russell 1000 Value by almost 4 percentage points this quarter.
- The Federal Reserve kept rates at nearly zero during the quarter but began tapering their asset purchase program. Additionally, the Fed now expects multiple rate hikes in 2022 due to rising inflation and tightening labor markets.

### **TRAILING RETURNS (12/31/2021)**



Quarterly and year-to-date returns of the following indices: U.S. Equity (Russell 3000 Index), Fixed Income (Bloomberg Barclays U.S. Aggregate Bond Index) and International Equity (MSCI ACWI ex U.S. Index)

## Q4 2021 Market Review – U.S. Equity

#### **U.S. EQUITY**

- The broad U.S. equity market, as measured by the Russell 3000 Index, was up 9.3% for the quarter.
- The best performing U.S. equity index for the quarter was Russell 1000 Growth, returning a positive 11.6%.
- The worst performing U.S. equity index for the guarter was Russell 2000 Growth, returning 0%.

#### **INDEX PERFORMANCE** (sorted by trailing quarterly performance) 30%-28.3% 27.6% 25.7% 25.2% 25% 20% 15% 11.6% 9.3% 10% 7.8% 4.4% 5% QTR 1 Yr 10 Yr QTR YTD 1 Yr 3 Yr 5 Yr Russell 1000 Growth 19.8 11.6 27.6 27.6 34.1 25.3 Russell 3000 9.3 25.7 25.7 25.8 18.0 16.3 Russell 1000 Value 7.8 25.2 25.2 17.6 11.2 13.0 Russell 2000 Value 4.4 28.3 12.0 28.3 18.0 9.1 Russell 2000 Growth 0.0 2.8 2.8 21.2 14.5 14.1

#### **GROWTH VS. VALUE**



Over the last year, growth stocks outperformed value stocks by 2.40%. For the trailing quarter, growth stocks outperformed value stocks by 3.80%.

The graph above is plotted using a rolling one-year time period. Growth stock performance is represented by the Russell 1000 Growth Index. Value stock performance is represented by the Russell 1000 Value Index.

### **SECTOR** (sorted by trailing quarterly performance)

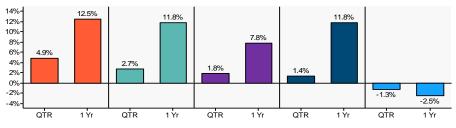


### **Q4 2021 Market Review – International Equity**

#### **INTERNATIONAL EQUITY**

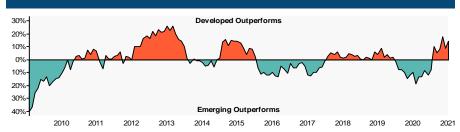
- Developed international equity returned a positive 2.7% in the last quarter (MSCI EAFE).
- Emerging market equity posted a negative 1.3% return (MSCI Emerging Markets Index).

# INDEX PERFORMANCE (sorted by trailing quarterly performance)



	QTR	YTD	1 Yr	3 Yr	5 Yr	10 Y
MSCI EAFE Large Growth	4.9	12.5	12.5	19.6	14.3	10.2
■ MSCI EAFE	2.7	11.8	11.8	14.1	10.1	8.5
MSCI ACWI ex US	1.8	7.8	7.8	13.2	9.6	7.3
MSCI EAFE Large Value	1.4	11.8	11.8	7.7	5.1	5.4
MSCI Emg Markets	-1.3	-2.5	-2.5	10.9	9.9	5.5

#### **DEVELOPED VS. EMERGING MARKETS**



Over the last year, developed international stocks outperformed emerging market stocks by 14.30%.

For the trailing quarter, developed international stocks outperformed emerging market stocks by 4.00%.

The graph above is plotted using a rolling one-year time period. Developed international stock performance is represented by the MSCI EAFE Index. Emerging market stock performance is represented by the MSCI Emerging Markets Index.

### **INTERNATIONAL VS. DOMESTIC**

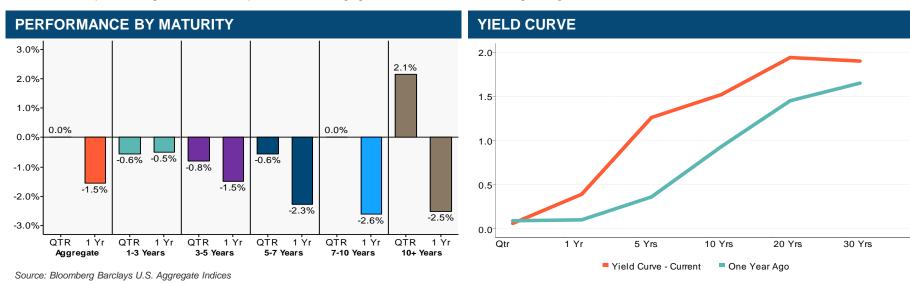


The graph above is plotted using a rolling one-year time period. International stock performance is represented by the MSCI ACWI ex U.S. Index. Domestic stock performance is represented by the Russell 3000 Index.

### **Q4 2021 Market Review – Fixed Income**

#### **FIXED INCOME**

- The broad U.S. fixed income market was flat (Bloomberg Barclays U.S. Aggregate) for the quarter.
- The best performing sector for the quarter was TIPS, returning a positive 2.4%.
- The worst performing sector for the quarter was Mortgage Back Securities, returning a negative 0.4%.



### **SECTOR** (sorted by trailing quarterly performance)

		QTR	YTD	1 Yr	3 Yr	5 Yr	10 Yr
2.4%	TIPS	2.4	6.0	6.0	8.4	5.3	3.1
0.7%	High Yield Corporate Bond	0.7	5.3	5.3	8.8	6.3	6.8
0.2%	Corporate Investment Grade	0.2	-1.0	-1.0	7.6	5.3	4.7
0.2%	Government	0.2	-2.3	-2.3	4.1	3.1	2.1
0.0%	Aggregate Bond	0.0	-1.5	-1.5	4.8	3.6	2.9
0.0%	Cash	0.0	0.0	0.0	1.0	1.1	0.6
-0.4%	Mortgage Backed Securities	-0.4	-1.0	-1.0	3.0	2.5	2.3
-1.00 0.00 1.00 2.00 3.00							

Source: Bloomberg Barclays U.S. Indices

# Q4 2021 Market Kaleidoscope

### **ASSET CLASS RETURNS**

The following chart exhibits the volatility of asset class returns from year to year by ranking indices in order of performance, highlighting the importance of diversification.

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Fixed Income 7.84	Global REIT 23.73	Sm Growth 43.30	Global REIT 22.81	Large Growth 5.67	Sm Value 31.74	Large Growth 30.21	Cash 1.87	Large Growth 36.39	Large Growth 38.49	Global REIT 32.50
Large Growth 2.64	Sm Value 18.05	Sm Value 34.52	Large Value 13.45	Global REIT 0.59	Large Value 17.34	International 27.19	Fixed Income 0.01	Sm Growth 28.48	Sm Growth 34.63	Sm Value 28.27
Global REIT 1.70	Large Value 17.51	Large Growth 33.48	Large Growth 13.05	Fixed Income 0.55	Commodities 11.77	Sm Growth 22.17	Large Growth -1.51	Large Value 26.54	Balanced Index 15.07	Large Growth 27.60
Balanced Index 1.26	International 16.83	Large Value 32.53	Balanced Index 6.56	Cash 0.05	Sm Growth 11.32	Balanced Index 15.00	Balanced Index -4.70	Global REIT 24.49	International 10.65	Commodities 27.11
Large Value 0.39	Large Growth 15.26	International 15.29	Fixed Income 5.97	Balanced Index -0.55	Large Growth 7.08	Large Value 13.66	Global REIT -4.77	Sm Value 22.39	Fixed Income 7.51	Large Value 25.16
Cash 0.10	Sm Growth 14.59	Balanced Index 14.92	Sm Growth 5.60	Sm Growth -1.38	Balanced Index 7.06	Global REIT 8.63	Large Value -8.27	International 21.51	Sm Value 4.63	Balanced Index 10.79
Sm Growth -2.91	Balanced Index 11.76	Global REIT 2.81	Sm Value 4.22	Large Value -3.83	Global REIT 6.90	Sm Value 7.84	Sm Growth -9.31	Balanced Index 20.02	Large Value 2.80	International 7.82
Sm Value -5.50	Fixed Income 4.22	Cash 0.07	Ca <b>s</b> h 0.03	International -5.66	International 4.50	Fixed Income 3.54	Commodities -11.25	Fixed Income 8.72	Cash 0.67	Sm Growth 2.83
Commodities -13.32	Cash 0.11	Fixed Income -2.02	International -3.87	Sm Value -7.47	Fixed Income 2.65	Commodities 1.70	Sm Value -12.86	Commodities 7.69	Commodities -3.12	Cash 0.05
Intemational -13.71	Commodities -1.06	Commodities -9.52	Commodities -17.01	Commodities -24.66	Cash 0.33	Cash 0.86	International -14.20	Cash 2.28	Global REIT -8.11	Fixed Income -1.54



Small Growth (Russell 2000 Growth)

International (MSCI ACWI ex-US)

Fixed Income (Bloomberg Barclays Agg)

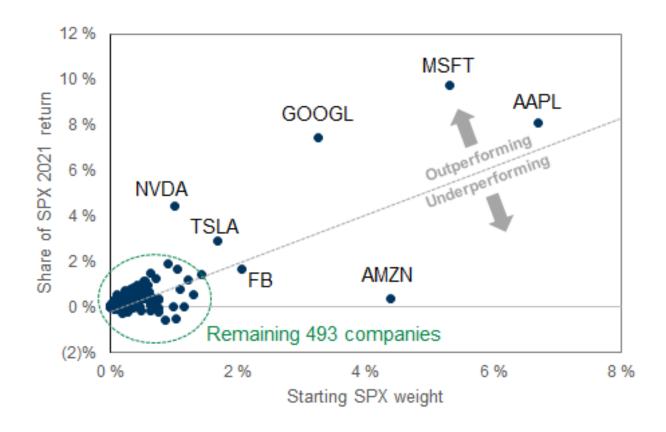


Balanced (40% Russell 3000, 40% Bloomberg Barclay's U.S. Aggregate, 20% MSCI ACWI ex US)

### Q4 2021 Market Review – Chart of the Quarter

### Market Concentration

Market indices have become increasingly concentrated. For example, in 2021, 33% of the S&P 500 return came from only five stocks. This phenomenon is particularly pronounced in the Large Cap Growth category, where extreme concentration has challenged active managers. In fact, about 80% of such managers have underperformed the Russell 1000 Growth index over the trailing five years.



Sources: Goldman Sachs Global Investment Research

### **Q4 2021 Disclosures**

Performance of indexes reflects the unmanaged result for the market segment the selected stocks represent. Indexes are unmanaged and not available for direct investment.

**Citigroup Corporate Bond** is an index which serves as a benchmark for corporate bond performance. You cannot invest directly in an index.

Citigroup Mortgage Master is an index which serves as a benchmark for U.S. mortgage-backed securities performance.

Citigroup WGBI Index is an index which serves as a benchmark for global bond performance, including 22 different government bond markets.

**Credit Suisse High Yield Index** is an unmanaged, trader priced index constructed to mirror the characteristics of the high yield bond market.

**Bloomberg Barclays U.S. Aggregate Bond (BB Aggregate Bond)** represents securities that are U.S., domestic, taxable, and dollar denominated. The index covers the U.S. investment grade fixed rate bond market, with index components for government and corporate securities, mortgage pass-through securities, and asset-backed securities. These major sectors are subdivided into more specific indices that are calculated and reported on a regular basis.

**BC Credit Bond Index** includes publicly issued U.S. corporate and specified foreign debentures and secured notes that meet the specified maturity, liquidity, and quality requirements. To qualify, bonds must be SEC-registered.

**BC U.S. Corporate Investment Grade** represents investment grade corporate securities that are U.S., domestic, taxable, and dollar denominated.

**BC High Yield Corporate Bond** represents below investment grade corporate securities that are U.D., domestic, taxable, and dollar denominated.

**BC TIPS Index** includes publicly issued U.S. government treasury inflation protected securities that meet the specified maturity, liquidity and other requirements.

**BC Mortgage-Backed Securities** covers agency mortgage-backed pass-through securities (both fixed-rate and hybrid ARMs) issued by Ginnie Mae (GNMA), Fannie Mae (FNMA), and Freddie Mac (FHLMC).

**BC Muni Bond** covers the USD-denominated long-term tax-exempt bond market with four main sectors: state and local general obligation bonds, revenue bonds, insured bonds, and pre-refunded bonds.

**BC Government Index** includes publicly issued U.S. government securities that meet the specified maturity, liquidity and other requirements.

BarCap U.S. Aggregate 1-3 Yr. TR USD Index represents securities in the BC U.S.

Aggregate Index that have maturity dates over the next 1-3 years.

**BarCap U.S.** Aggregate 3-5 Yr. TR USD Index represents securities in the BC U.S. Aggregate Index that have maturity dates over the next 3-5 years.

**BarCap U.S. Aggregate 5-7 Yr. TR USD Index** represents securities in the BC U.S. Aggregate Index that have maturity dates over the next 5-7 years.

**BarCap U.S. Aggregate 7-10 Yr. TR USD Index** represents securities in the BC U.S. Aggregate Index that have maturity dates over the next 7-10 years.

**BarCap U.S. Aggregate 10+ Yr. TR USD Index** represents securities in the BC U.S. Aggregate Index that have maturity dates over 10 years.

**DJW 5000 (Full Cap)** Index measures the performance of all U.S. common equity securities, and serves as an index of all stock trades in the U.S.

**MSCI FI Emerging Markets** is a rules-based index which serves as a benchmark for emerging country fixed income performance.

**MSCI FI EAFE International** is a rules-based index which serves as a benchmark for developed international country fixed income performance.

**MSCI EAFE Index** is listed for foreign stock funds (EAFE refers to Europe, Australia and Far East). Widely accepted as a benchmark for international stock performance, it is an aggregate of 21 individual country indexes.

MSCI EAFE Large Value represents the large cap value stocks within the MSCI EAFE Index.

MSCI EAFE Large Growth represents the large cap growth stocks within the MSCI EAFE Index.

MSCI EAFE Mid Value represents the mid cap value stocks within the MSCI EAFE Index.

MSCI EAFE Mid Growth represents the mid cap growth stocks within the MSCI EAFE Index.

MSCI EAFE Small Value represents the small cap value stocks within the MSCI EAFE Index.

MSCI EAFE Small Growth represents the small cap growth stocks within the MSCI EAFE Index.

**MSCI EM (Emerging Markets) Index** serves as a benchmark for each emerging country. The average size of these companies is (U.S.) \$400 million, as compared with \$300 billion for those companies in the World index.

**MSCI World Index** is a rules-based index that serves as a benchmark for the developed global equity markets.

**MSCI Europe ex UK Index** is a rules-based index that serves as a benchmark for Europe's equity markets, excluding the United Kingdom.

**MSCI Pacific ex Japan Index** is a rules-based index that serves as a benchmark for Asia Pacific's equity markets, excluding Japan.

**MSCI United Kingdom Index** is a rules-based index that serves as a benchmark for the United Kingdom's equity markets.

MSCI Japan is a rules-based index that serves as a benchmark for Japan's equity markets.

NAREIT All REIT Index includes all tax-qualified REITs with common shares that trade on the New York Stock Exchange the American Stock Exchange or the NASDAQ National Market List.

**3-Month T-Bills** (90 Day T-Bill Index) are government-backed, short-term investments considered to be risk-free and as good as cash because the maturity is only three months.

**Russell 1000 Growth Index** is a market-capitalization weighted index of those firms in the Russell 1000 with higher price-to-book ratios and higher forecasted growth values.

**Russell 1000 Value Index** is a market-capitalization weighted index of those firms in the Russell 1000 with lower price-to-book ratios and lower forecasted growth values.

**Russell Top 200 Growth Index** is a market-capitalization weighted index of those firms in the Russell Top 200 with higher price-to-book ratios and higher forecasted growth values.

**Russell Top 200 Value Index** is a market-capitalization weighted index of those firms in the Russell Top 200 with lower price-to-book ratios and lower forecasted growth values.

Russell 2000 Growth Index is a market-weighted total return index that measures the performance of companies within the Russell 2000 Index having higher price-to-book ratio and higher forecasted growth values.

Russell 2000 Index consists of the smallest 2000 companies in the Russell 3000 Index, representing approximately 7% of the Russell 3000 total market capitalization.

**Russell 2000 Value Index** is a market-weighted total return index that measures the performance of companies within the Russell 2000 Index having lower price-to-book ratio and lower forecasted growth values.

### Q4 2021 Disclosures

Russell MidCap Growth Index is a market-weighted total return index that measures the performance of companies within the Russell MidCap Index having higher price-to-book ratio and higher forecasted growth values.

Russell MidCap Index includes firms 201 through 1000, based on market capitalization, from the Russell 3000 Index.

**Russell MidCap Value Index** is a market-weighted total return index that measures the performance of companies within the Russell MidCap Index having lower price-to-book ratio and lower forecasted growth values.

**Russell Top 200 Index** consists of the 200 largest securities in the Russell 3000 Index. Russell 3000 Index is a market capitalization weighted index, consisting of 3,000 U.S. common equity securities, reflective of the broad U.S. equity market.

**Salomon 1-10 Yr. Governments** is an index which serves as a benchmark for U.S. Government bonds with maturities ranging from 1 to 10 years.

**S&P 500 Index** measures the performance of the largest 500 U.S. common equity securities, and serves as an index of large cap stocks traded in the U.S.

**S&P 1500 Energy Index** measures the performance of the energy sector in the S&P 1500 Index.

**S&P 1500 Industrials** measures the performance of the industrial sector in the S&P 1500 Index.

**S&P 1500 Financials** measures the performance of the financials sector in the S&P 1500 Index.

**S&P 1500 Utilities** measures the performance of the utilities sector in the S&P 1500 Index.

**S&P 1500 Consumer Discretionary Index** measures the performance of the consumer discretionary sector in the S&P 1500 Index.

**S&P 1500 Consumer Staples Index** measures the performance of the consumer staples sector in the S&P 1500 Index.

**S&P 1500 Information Technology** measures the performance of the information technology sector in the S&P 1500 Index.

**S&P 1500 Materials** measures the performance of the materials sector in the S&P 1500 Index.

**S&P 1500 Health Care** measures the performance of the health care sector in the S&P 1500 Index.

**S&P 1500 Telecommunications Services Index** measures the performance of the telecommunications services sector in the S&P 1500 Index.

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