CRSP MARKETINDEXES

QUARTERLY PERFORMANCE

U.S MID CAP GROWTH INDEX

QUARTER ENDING

9-30-22

TICKER SYMBOL

CRSPMIG1

The CRSP U.S. Growth Style Indexes are part of CRSP's investable index family. Once securities are assigned to a size-based market cap index, they are made eligible for assignment to a growth or value index using CRSP's multifactor model.

CRSP classifies growth securities using the following factors: future long-term growth in earnings per share (EPS), future short-term growth in EPS, 3-year historical growth in EPS, 3-year historical growth in sales per share, current investment-

to-assets ratio, and return on assets.

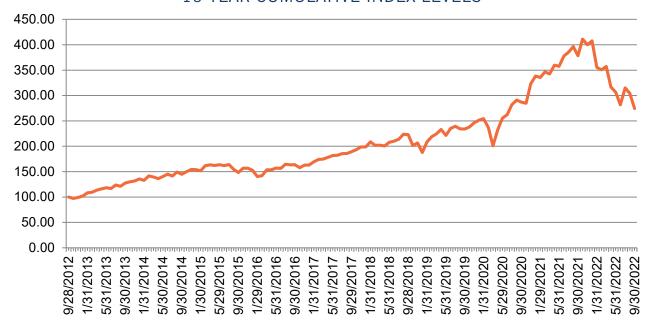
The Center for Research in Security Prices (CRSP) is the recognized leading provider of research-quality, historical market data and returns. Founded in 1960 to develop the first definitive measurement of long-run market returns, CRSP data underpin teaching, research and analysis at more than 500 leading academic, commercial and government institutions in over 35 countries.

INVESTMENT PERFORMANCE STATISTICS* AS OF SEPT 30, 2022

PERFORMANCE COMPARISION

			ACTUAL (%)	ANNUALIZED* (%)				
	1 MONTH	3 MONTH	YTD RETURN	1 YEAR	3 YEAR	5 YEAR	10 YEAR	SINCE 6/29/01
TOTAL RETURN	-9.84	-2.57	-32.67	-27.45	5.48	7.73	10.62	8.00
PRICE RETURN	-9.92	-2.76	-33.02	-27.91	4.80	6.93	9.73	7.11

10-YEAR CUMULATIVE INDEX LEVELS



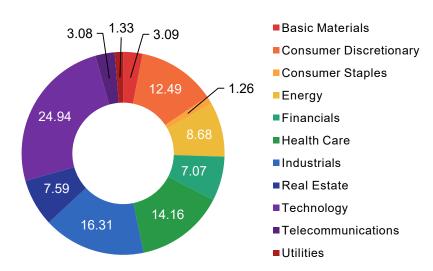
TOP 10 CONSTITUENTS

MARKET CAP STRUCTURE

SECURITY NAME	TICKER	INDUSTRY SECTOR	INDEX MKT CAP (\$ MILLIONS)	CURRENT WEIGHT (%)	CATEGORY	CURRENT (\$ MILLIONS)
CADENCE DESIGN SYSTEMS	CDNS	TECHNOLOGY	44759	1.71	INDEX MARKET CAP	2,610,583
CHENIERE ENERGY INC	LNG	ENERGY	41441	1.59	LARGEST COMPANY	44,759
AMPHENOL CORPORATION	APH	TECHNOLOGY	39830	1.53	SMALLEST COMPANY	496
DEVON ENERGY CORPORATION	DVN	ENERGY	39373	1.51	MEDIAN COMPANY	13,446
ENPHASE ENERGY INC	ENPH	ENERGY	37585	1.44	AVERAGE COMPANY	15,267
MOTOROLA SOLUTIONS INC	MSI	TELECOMMUNICATIONS	37377	1.43	NUMBER OF COMPANIES	171
REALTY INCOME CORPORATION	0	REAL ESTATE	35943	1.38	% WEIGHT LARGEST COMPANY	1.71
WASTE CONNECTIONS INC	WCN	UTILITIES	34753	1.33		
IQVIA HOLDINGS INC	IQV	HEALTH CARE	33784	1.29		
MICROCHIP TECHNOLOGY COMPANY	MCHP	TECHNOLOGY	33718	1.29		

FTSE INDUSTRY CLASSIFICATION BENCHMARK SECTOR ALLOCATION

CURRENT WEIGHT % WITHIN CRSPMIG1





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The historical performance statistics of CRSP's market cap indexes are based upon 10 years of backtest data from January 1, 2001, through March 31, 2011. Subsequent backtesting was completed with June 29, 2001, as the start date in order to align with the value and growth style indexes. As is common industry practice, CRSP backtest data does not include float shares. Descriptive statistics are based upon current index constituents. Backtest results are not indicative of future performance.

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