

MARKET PULSE | 1.20.2023

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Top News

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WSJ U.S. Business News*	PlanAdvisor	NAPA-Net
alifornia Has a Gas-Price Mystery: Too gh, But Why?	DCIIA Appoints New Head of Retirement Research Center	Applications for NAPA Top DC Advisor Teams, Office Firms, Now Open!
on Musk Sold Tesla Shares Before mpany Acknowledged Weakness	Small Businesses and SECURE 2.0: Exemptions and Tax Credits	iJoin Unveils New Fee Management Solution fo 401(k) Managed Accounts
ian Shares Face Tough Year as ina Steals the Limelight	Investment Service and Product Launches	National Day to Counter 'Widespread Investor Lunacy' Established
nat to Expect for Tax Season 2023	DOL Contractor Rule Threatened by 20% Adviser Quit Rate	How Inflation Altered Americans' Retirement Savings Habits
ypto Lender Genesis Files for nkruptcy	Sports Agency Owner Charged for Allegedly Stealing Retirement Assets	Case of the Week: CalSaver's Plan and Federa Startup Tax Credit
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pto Lender Nexo Agrees to Pay \$45 ion to Settle Regulatory estigations	Wealth Industry News	
cks Fall Again on Recession Worries	CityWire USA	Financial Advisor Magazine
nie Dimon Gets \$34.5 Million for 2	Pershing hit by BNY Mellon layoffs; RIA division COO outsources	Profit Pain Is About To Give Another Jolt To Teetering Stocks
PTRUST has a corporate WSJ cription	Pershing hit by BNY Mellon layoffs; RIA division COO out -sources	How Advisor360's First Acquisition Could Exp Its Reach And Offering
	FNZ buys fixed income fintech YieldX, expanding US footprint	Dimon Says Remote Work 'Doesn't Work' For Younger Staff, Management
PTRUST in the News	Elite stock: In search of the solar power Sun King	World's Fastest Man, Usain Bolt, Loses \$12 Mill Alleged Fraud
	Murdered RIA employee's mother sues firm; workplace complaints preceded murder	CFP Board Boasts Record Growth, Increases Member Diversity
uters: Downward trend for CPI nly in place' -analyst	Michael Kitces: Nerd's Eye View	Ultra-Rich Flip Palm Beach Homes To Score A Much As 86% Returns

CAPTRUST Blogs Manager Intelligence Blog Retirement Plan Blog Private Wealth Blog

DC Q4'22 Topical Spotlight Scripts

Matt Sonnen

Is Private Debt Worth Considering As An

(Alternative) Asset Class In Client Portfolios?

#FA Success Ep 316: Building A COO Society To

Help Advisory Firms Scale Up Their Efficiency, With

Treasury Taps Retirement Funds To Avoid

Wall Street Kept Hiring Throughout 2022 Despite

Breaching Debt Limit

December Flash Reports

Expense Woes

Hartford International Opportunities: Meeting recap with Portfolio Manager Nicolas Choumenkovitch (Dec 2022)

Reuters: Average stocks seeing 'end of

CNBC: Mega cap stocks will continue

to bleed this year, says CAPTRUST's

the bear market' -analyst

Michael Vogelzang

Hartford International Opportunities
Manager Overview

Harbor Capital Appreciation - Strategy Update

Due Diligence Update: SLC Leadership Change

Due Diligence Update: Changes to Schwab's Strategic Target Date Allocations (January 2022) Recordkeeper Float Income Survey

Trade Note: OCIO ESG Global Equity

Endowment Foundation Blog	Investment Committee Blog
Trade Note: Equity Repositioning	Investment Committee House Views 12.13.2022

U.S. Equities

	1 Day	3 Мо	6 Mo	YTD	1 Yr	3 Yr	5 Yr	10 Yr
S&P 500 Index	-0.75	5.99	-0.09	1.62	-12.55	7.13	8.67	12.27
Dow Jones Industrial Average	-0.72	9.23	4.96	-0.22	-3.65	6.22	7.17	11.81
NASDAQ Composite Index	-0.96	1.87	-6.92	3.71	-23.68	5.78	9.13	14.42
Russell Mid Cap Index	-1.23	9.56	3.91	2.84	-9.06	5.91	6.85	10.72
Russell 2000 Index	-0.97	6.84	2.83	4.30	-9.69	3.90	4.17	8.92
CBOE Market Volatility (VIX)	0.88	-33.29	-16.24	-5.31	-13.96	19.25	12.73	5.12

1 Day								
	Value	Blend	Growth					
Large	-0.69	-0.75	-0.92					
Mid	-1.11	-1.23	-1.47					
Small	-0.73	-0.97	-1.20					

	Ϋ́	ΓD	
	Value	Blend	Growth
Large	1.48	1.62	2.23
Mid	2.80	2.84	2.92
Small	3.94	4.30	4.65

	3 Y	ear	
	Value	Blend	Growth
Large	5.98	7.13	6.87
Mid	6.16	5.91	3.43
Small	5.97	3.90	1.03

QTD							
	Value	Blend	Growth				
Large	1.48	1.62	2.23				
Mid	2.80	2.84	2.92				
Small	3.94	4.30	4.65				

November Flash Reports

Trade Note: Equity Repositioning

1 Year								
	Value	Blend	Growth					
Large	-4.85	-12.55	-20.57					
Mid	-6.67	-9.06	-13.77					
Small	-7.69	-9.69	-11.93					

5 Year								
	Value	Blend	Growth					
Large	6.16	8.67	10.12					
Mid	5.74	6.85	7.05					
Small	4.19	4.17	3.54					

GICS Sectors	1 Day	3 Mo	6 Mo	YTD	1 Yr	3 Yr	5 Yr	10 Yr
Communication Services	0.83	1.58	-12.73	7.11	-33.41	-3.26	3.92	5.79
Consumer Discretionary	-1.68	-4.42	-9.01	5.29	-28.64	5.34	7.77	12.76
Consumer Staples	-0.91	5.76	0.61	-3.22	-3.09	7.39	7.52	10.03
Energy	1.11	6.17	26.52	1.93	44.92	19.88	8.00	5.25
Financials	-1.32	9.99	7.55	2.08	-10.11	5.70	5.35	11.58
Health Care	0.23	7.74	3.69	-1.76	2.75	10.42	10.67	14.27
Industrials	-2.07	10.76	10.03	-0.57	-4.88	6.31	5.93	11.11
Information Technology	-1.17	5.04	-5.59	2.79	-20.95	9.35	14.12	17.94
Materials	-0.87	16.22	10.87	4.48	-4.66	12.33	7.11	9.75
Real Estate	-O.44	13.78	-4.83	5.10	-14.83	1.95	7.51	7.41
Utilities	-1.00	8.87	1.12	-2.37	2.75	4.11	9.94	10.20

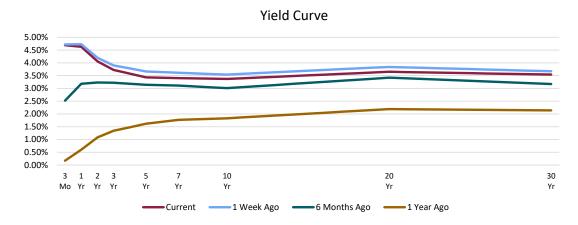
International Equities

International Equities	1 Day	3 Mo	6 Mo	YTD	1 Yr	3 Yr	5 Yr	10 Yr
MSCI ACWI Ex USA	-1.16	20.86	9.41	6.72	-9.76	1.71	1.19	4.17
MSCI EAFE	-1.62	22.75	11.63	6.52	-7.51	2.66	1.84	5.00
MSCI Emerging Markets	-0.21	19.25	6.12	7.52	-14.65	-1.26	-1.20	1.93
MSCI Frontier Markets	-0.29	14.52	6.60	6.75	-13.50	-4.08	-3.93	0.08
China	0.49	6.43	-1.19	4.89	-8.93	1.76	-1.46	3.41
Japan	-1.44	-2.94	-0.98	1.19	-1.71	5.19	4.14	11.31
Germany	-1.72	17.10	12.11	7.16	-5.63	3.32	2.12	6.84
Great Britain	-1.05	12.49	7.97	4.02	5.94	3.88	3.96	6.29
India	-0.29	3.16	11.63	0.06	2.60	14.55	12.70	13.23
France	-1.86	15.47	12.63	7.53	-0.04	7.17	7.73	9.74
Italy	-1.75	20.03	18.99	7.97	-2.19	5.48	5.19	7.41
Canada	-O.17	9.84	9.19	5.06	-1.06	8.25	7.70	8.01
South Korea	O.51	6.39	0.40	6.44	-16.25	1.89	-1.14	1.82
Brazil	0.62	-2.88	14.94	2.90	4.54	-1.59	6.81	6.19
Spain	-1.57	17.29	9.70	7.28	3.96	-0.01	0.06	4.18
Mexico	O.31	15.50	12.96	10.15	1.06	5.23	1.44	1.67
Hong Kong	-O.12	31.13	4.79	9.45	-10.27	-9.34	-7.66	-0.86

Returns by country are represented by the following indexes: China (Shanghai Composite), Japan (Nikkei 225), Germany (DAX), Great Britain (FTSE 100), India (S&P BSE SENSEX), France (CAC 40), Italy (FTSE MIB), Canada (S&P/TSX Composite), South Korea (KOSPI), Russia (MOEX), Brazil (IBOVESPA), Spain (IBEX 35), Mexico (S&P/BMV IPC), and Hong Kong (Hang Seng).

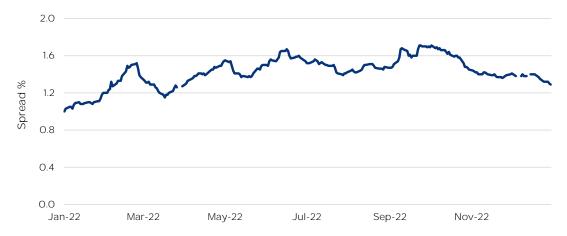
Fixed Income

Fixed Income	1 Day	3 Мо	6 Mo	YTD	1 Yr	3 Yr	5 Yr	10 Yr
US Aggregate Bond Index	-0.24	7.39	0.07	3.37	-8.07	-1.80	0.88	1.42
3 Month T-Bill	0.01	0.94	1.50	O.17	1.63	0.75	1.28	0.78
Global Aggregate Bond Index	-0.31	10.58	1.30	3.74	-11.93	-3.26	-1.02	0.01
High Yield	-0.53	7.08	4.47	3.66	-6.86	1.02	2.92	4.25
TIPS	0.48	4.22	-1.91	2.32	-6.93	1.82	2.72	1.37
Municipals	0.07	6.33	1.97	2.98	-4.67	-O.14	1.92	2.35
Intermediate Government	-0.12	3.89	0.07	1.88	-4.74	-0.86	0.98	0.89
Intermediate Corporate	-0.15	6.60	1.71	2.51	-5.60	-0.53	1.79	2.17
Intermediate Credit	-O.14	6.21	1.53	2.39	-5.44	-0.58	1.69	1.99
Long Government	-0.56	12.25	-3.49	7.21	-20.12	-5.64	-0.26	1.46
Long Corporate	-0.64	16.97	1.65	7.25	-16.23	-3.94	0.98	3.01
Long Credit	-0.58	16.68	1.71	7.11	-16.04	-4.03	0.92	2.89
Emerging Market Debt	-0.07	14.20	9.06	3.79	-11.79	-4.38	-O.57	1.96

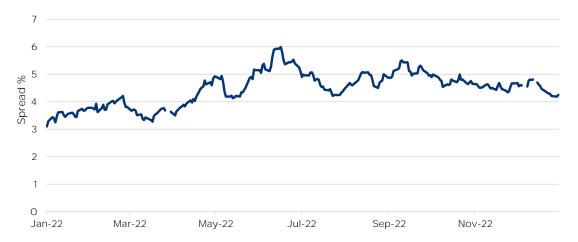


	3 Mo	1 Yr	2 Yr	3 Yr	5 Yr	7 Yr	10 Yr	20 Yr	30 Yr
Current	4.69%	4.63%	4.06%	3.72%	3.43%	3.40%	3.37%	3.65%	3.54%
1 Week Ago	4.72%	4.73%	4.20%	3.90%	3.66%	3.61%	3.54%	3.84%	3.67%
6 Months Ago	2.52%	3.18%	3.23%	3.22%	3.14%	3.11%	3.01%	3.42%	3.17%
1 Year Ago	O.17%	0.60%	1.08%	1.34%	1.62%	1.77%	1.83%	2.19%	2.14%

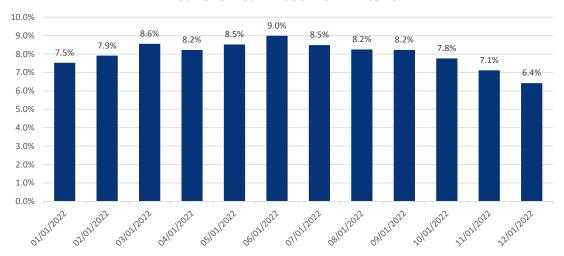
U.S. Corporate Spreads



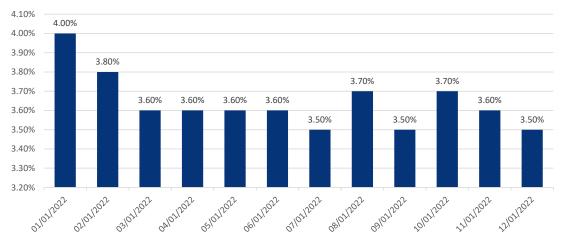
U.S. High Yield Spreads



Year-Over-Year Inflation: CPI All Items



Unemployment Rate



Rate Average: 30 Year Fixed Mortgage



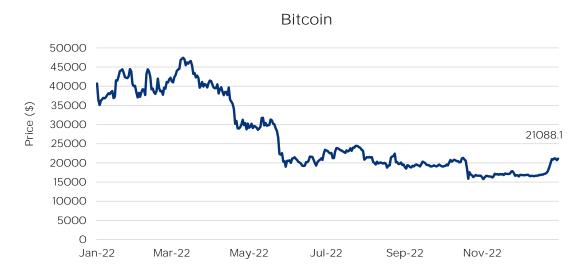
Exchange Rates

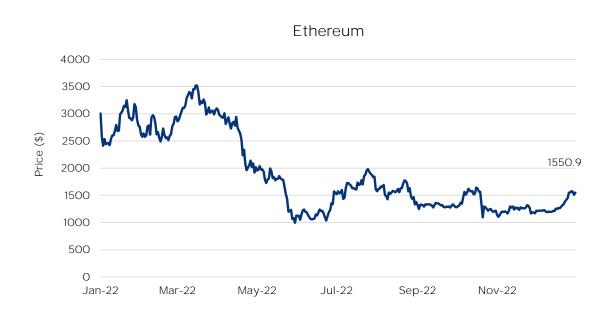
Data as of: 1.13.2023

	Current	6 Mths Ago	1 Year Ago
US Dollar / Euro	1.08	1.01	1.13
Yen / US Dollar	127.85	137.34	114.08
US Dollar / British Pound	1.22	1.19	1.36
Yuan / US Dollar	6.70	6.72	6.34
Canadian Dollar / US Doll	1.34	1.30	1.25
Mexican Peso / US Dollar	18.79	20.73	20.42
Brazilian Real / US Dollar	5.10	5.38	5.41
Indian Rupee / US Dollar	81.31	79.68	74.32

Cryptocurrency

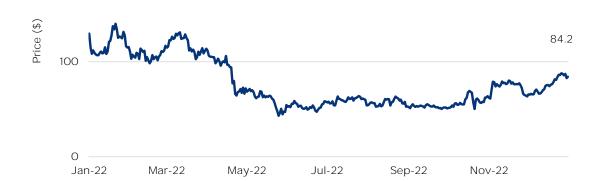
Data as of: 1.19.2023











Oil Price

Data as of: 1.17.2023

