Plenty of Monetary Stimulus! Geopolitical Tensions Election Uproar Pandemic Economy What to Do?



How Do You Compare Investment Opportunities Around the World?

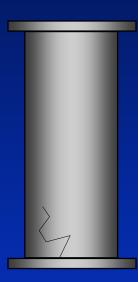


U.S. Stock Markets

Rising Corporate Earnings Benign
Inflation/
Interest Rates
and Ample
Liquidity

Reasonable Valuations

Rising Corporate Earnings



Tailwinds

Vaccines Disbursement

U.S. Net Worth Up \$60T since GFC

E-Commerce Boom

Innovation Response to Pandemic

China Resurging

HUGE Fiscal Response

HUGE Monetary Response

Housing

Headwinds

Consumer Service Sector Collapse

Trade Wars/Supply Chain

Tax Outlook Dims

Regulatory Risk

Rent Debt

Massive Debt Increase

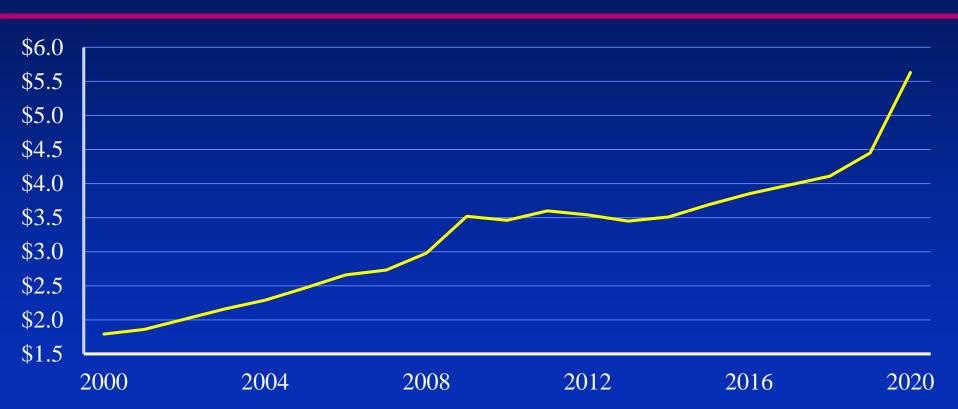
Brexit

Demographics

World Event Risk

Federal Spending Juggernaut

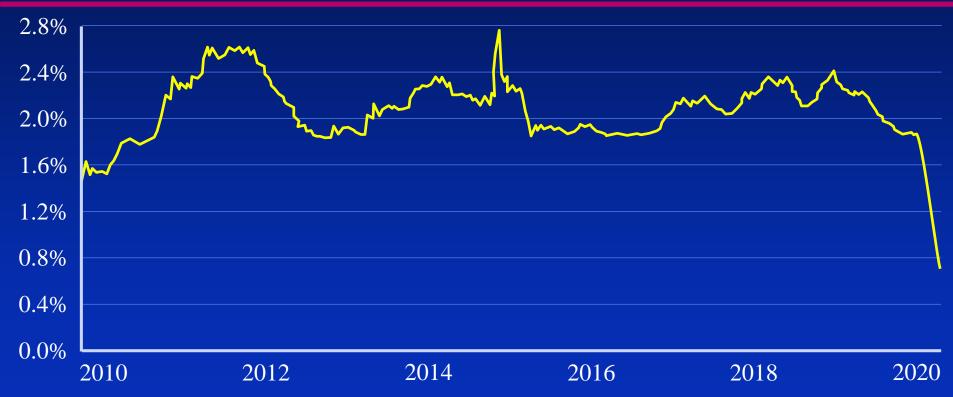
U.S. Federal Spending (\$T)



Source: Statista.com, Pew Research, Office of Management and Budget, Bureau of the Fiscal Service, as of 9/16/2020.

Very Stimulative

Global Short Rates



Source: Cornerstone Macro, as of 10/28/2020.

Other Examples of Monetary Stimulus

- Central banks' balance sheets exploding (China, U.S., and EU +\$8 trillion y/y)
- U.S. consumer net worth +\$10 trillion y/y

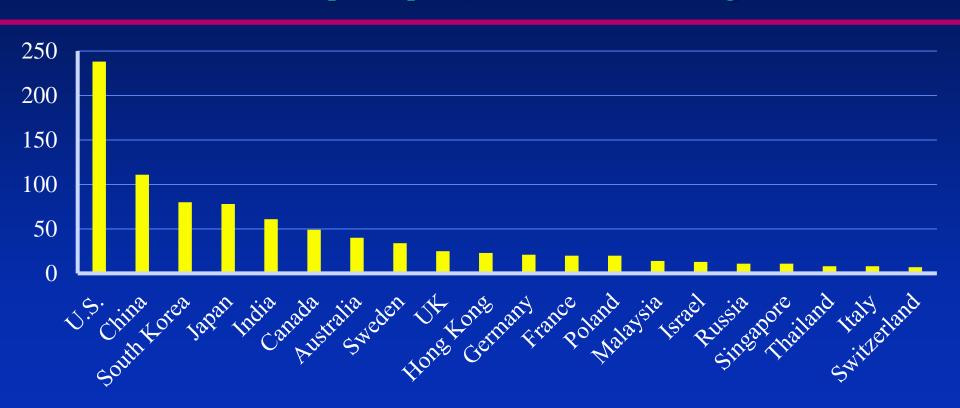
Technology/Innovation to Drive Future U.S. Growth

Digital economy to foster growth

- "Tesla's Million-Mile Battery Plans Could Change Electric-Car Sector," IBD
- "Walmart launches drone delivery," USA Today
- "Remote Work Lifts Slack's Sales," WSJ
- "Oracle Gains as Companies Shift to Storing Their Data on the Cloud," WSJ
- "Peloton, on a Roll, Widens Range," WSJ
- "These robots will do your housework. Top devices can vacuum, mop and mow your lawn," USA Today

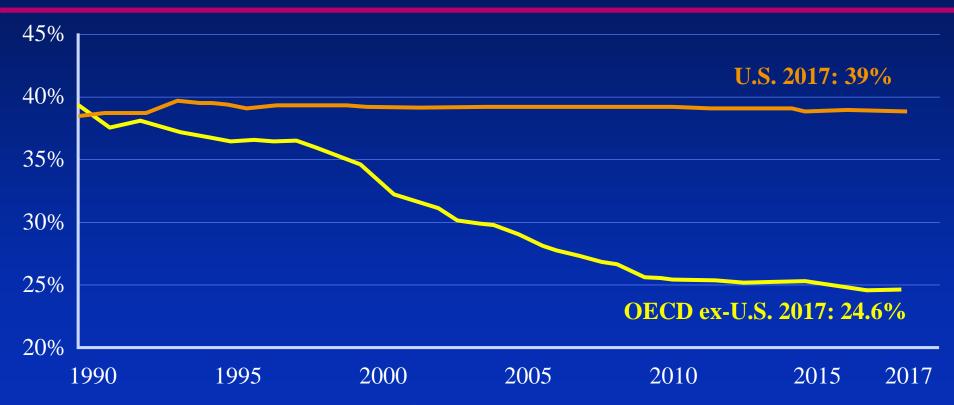
U.S. Leads Technology

Tech Companies per 1,000 World Tech Listings



Why Corporate Tax Cut?

U.S. Was at a Huge Disadvantage



Corporate tax rates shown are statutory. Source: Cornerstone Macro, as of 6/6/2017.

Deregulation!

Pages in the Federal Register



China Resurges

Focusing on growth engines

- "Experts: Country to build fintech hubs, focusing on R&D of blockchain technology and digital electronic payment systems." China Daily
- "New airplane manufacturer to compete with Airbus and Boeing." China Daily
- "Technology spend: 10,000 5G base stations/week; AI; quantum computing; robots." China Daily
- "Auto Sales in China Advance at Rapid Pace," WSJ
- "Daimler rules out expansion at home. Mercedes owner to invest in growing China market," FT
- "Opening-up efforts to be intensified. Ministry: Foreign investment will be further increased," China Daily
- "Xi commits to further ease market access to promote world economy's recovery." China Daily
- "Foreign trade results better than expected. Exports strong, backed by new growth engines such as services." China Daily

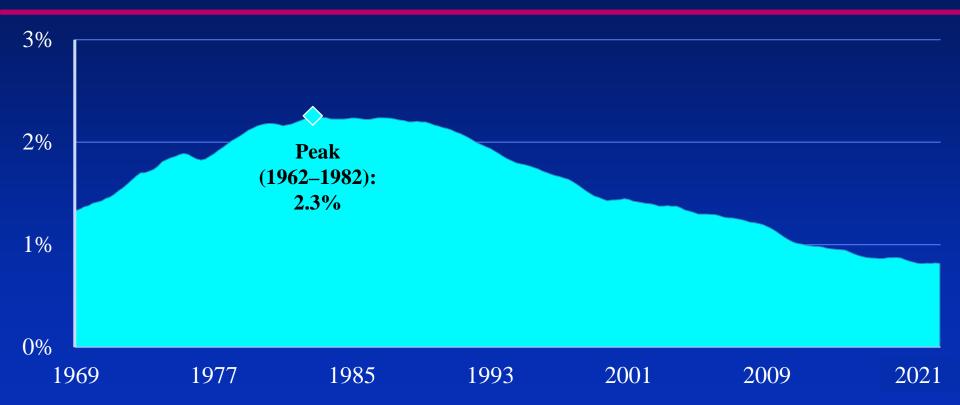
Consumer Service Sector Collapse

Weekly GDP Tracker (4-Week Average, Year-over-Year %)



Slower U.S. Economic Growth Likely

Labor Force Contribution Peaked 40 Years Ago



Source: Bureau of Economic Analysis, Bureau of Labor Statistics, Haver Analytics, Fidelity Investments (AART), as of 12/28/2020.

Razor-Thin Democrat Margin in House

Much Tighter Than Predicted

District	Democratic Seats In GOP Leaning Districts	PVI	District	Pure Swing Districts	PVI	District	GOP Seats In Democratic Leaning Districts	PVI
GA-07	Carolyn Bourdeaux (D) pickup	R+9	AZ-02	Ann Kirkpatrick (D)	R+1	FL-26	Carlos Gimenez (R) pickup	D+6
GA-06	Lucy McBath (D)	R+8	CA-49	Mike Levin (D)	R+1	FL-27	Maria Salazar (R) pickup	D+5
TX-07	Lizzie Fletcher (D)	R+7	IA-03	Cindy Axne (D)	R+1	NY-24*	John Katko (R)	D+3
NY-22*	Anthony Brindisi	R+6	NJ-02	Jeff Van Drew (R)	R+1			
VA-07	Abigail Spanberger (D)	R+6	NY-18*	Sean Patrick Maloney (D)	R+1			
IL-14	Lauren Underwood (D)	R+5	PA-01	Brian Fitzpatrick (R)	R+1			
TX-32	Colin Allred (D)	R+5	PA-08	Matt Cartwright (D)	R+1			
KS-03	Sharice Davids (D)	R+4	TX-23	Tony Gonzales (R)	R+1			
MI-08	Elissa Slotkin (D)	R+4	CA-10	Josh Harder (D)	EVEN			
MI-11	Haley Stevens (D)	R+4	CA-25*	Open	EVEN			
CA-45	Katie Porter (D)	R+3	CA-39	Young Kim (R)	EVEN			
NJ-05	Josh Gottheimer (D)	R+3	FL-07	Stephanie Murphy (D)	EVEN			
NJ-07*	Tom Malinowski (D)	R+3	OR-04	Peter DeFazio (D)	EVEN			
NJ-11	Mikie Sherrill (D)	R+3	OR-05	Kurt Schrader (D)	EVEN			
PA-17	Conor Lamb (D)	R+3	WA-08	Kim Schrier (D)	EVEN			
VA-02	Elaine Luria (D)	R+3	WI-03	Ron Kind (D)	EVEN			
AZ-01	Tom O'Halleran (D)	R+2	IA-01	Ashley Hinson (R) pickup	D+1			
IL-06	Sean Casten (D)	R+2	IA-02*	Open	D+1			
ME-02	Jared Golden (D)	R+2	MN-03	Dean Phillips (D)	D+1			
MN-02	Angie Craig (D)	R+2	NY-03	Tom Suozzi (D)	D+1			
NV-03	Susie Lee (D)	R+2	PA-07	Susan Wild (D)	D+1			
NH-01	Chris Pappas (D)	R+2	VA-10	Jennifer Wexton (D)	D+1			
NJ-03	Andy Kim (D)	R+2						
NY-19*	Antonio Delgado (D)	R+2						

Source: The Cook Political Report and the New York Times. *Race not called. The Cook Partisan Voting Index (PVI) measures how each district performs at the presidential level compared to the nation as a whole. E.g., R+2 means that in the 2012 and 2016 presidential elections that district performed an average of two points more Republican than the nation did as a whole.

Divided Government?

Fiscal Stimulus	Some renewal of CARES/other
Taxes	Some increases
Health Care	Drug price pressure
Institutional	Unlikely to change filibuster or pack courts
Environment	Regulations/executive orders
Energy	Slower phase-out of fossil fuels
Executive Orders/Actions	Many

Worrisome

China Commercial Banks: Non-Performing Loans (Year-over-Year Growth, %)

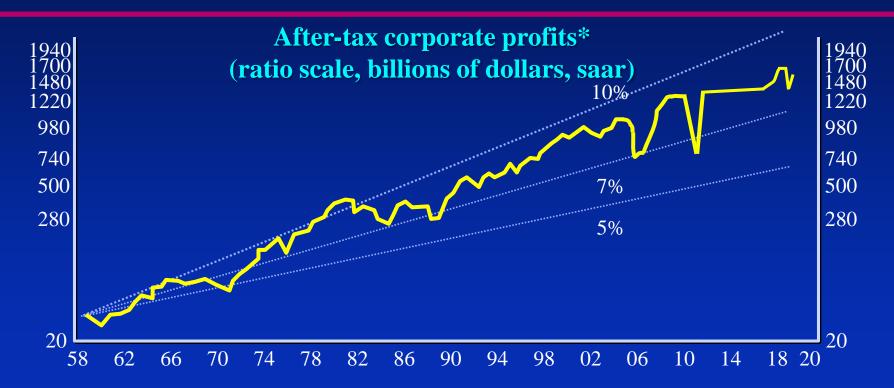


Source: Cornerstone Macro, as of 2/6/2020.

The China Trade Challenge

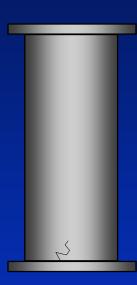
- U.S. companies must share cutting-edge technology (must form local joint venture)
- Outright theft of intellectual property
- Non-tariff barriers (inspections, ownership limits, technical standards, subsidies, licensing)
- Cyber theft
- Rare earth bans?

Earnings Growth: Sluggish for 8 Years, Then A Burst, Then Slowing



^{*}Excludes IVA & Ccadj, and write-offs. Growth paths are compounded monthly to yield 5%, 7% and 10% annual rates. Source: Yardeni, as of 9/18/2020.

Benign Inflation / Interest Rates / Ample Liquidity



Positives

Pandemic Recession

Central Banks' Monetization

Federal Reserve Monetization/Rates

Trade Wars Slow GDP

The Amazon Effect

Aging Demographics

Technology

Risks

Budget Deficits Skyrocketing

Central Bankers Overprint

Huge Underfunded Liabilities

Massive Debt

Reflation... Then Inflation?

Quantitative Easing (Money Printing)

Fed Balance Sheet (\$T)



Source: Bianco Research, as of 9/16/2020.

E-Commerce Boom

U.S. Employment (millions): Retail vs. Nonstore Retail



Source: Cornerstone Macro, as of 10/25/2020.

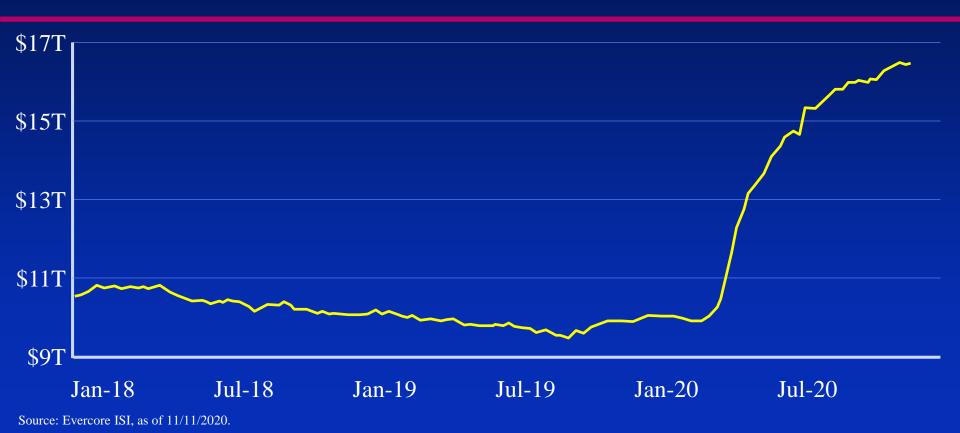
Yikes

State & Local Government Unfunded Pension Liabilities (\$B)



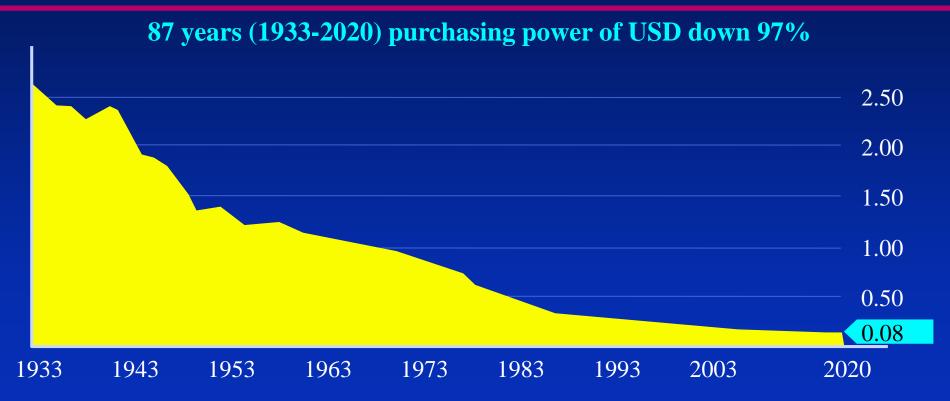
Not Just Our Central Bank

Balance Sheets (Fed, ECB, BoE, BoC)



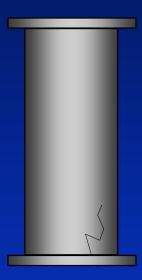
From 5¢ Cokes to \$5 Lattes

Purchasing Power of the Dollar (1933-2020)



Source: Bloomberg Seeking Alpha, as of 6/30/2020.

Reasonable Valuations



Positives

Net Worth/Savings Skyrocket

Ultra-Low Interest Rates

Stocks Yield >>> Bonds

Trading Costs Low

Liquidity Plentiful

Vaccine

Risks

Economies/Profits Sluggish

Biden Transition?

Insider Selling HIGH

Peru Issued 100-Year Bonds

Bull/Bear Ratio at Extreme

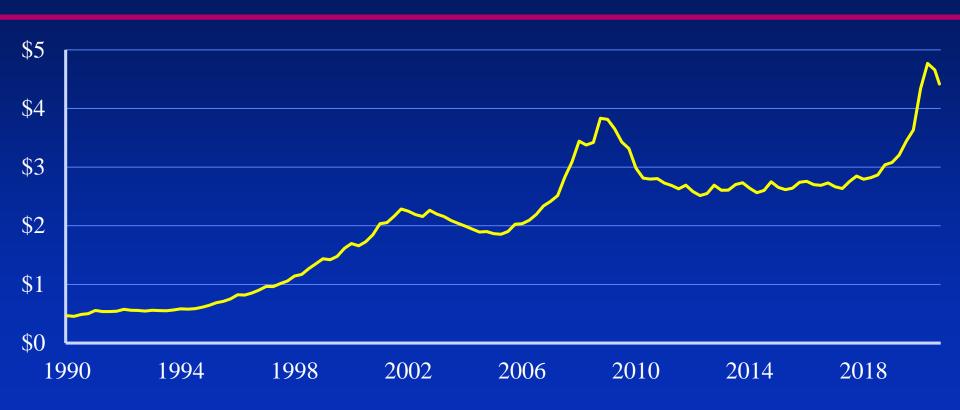
Stocks Not Cheap

Trade/Cyber Wars

World Event Risk

Plenty of Cash

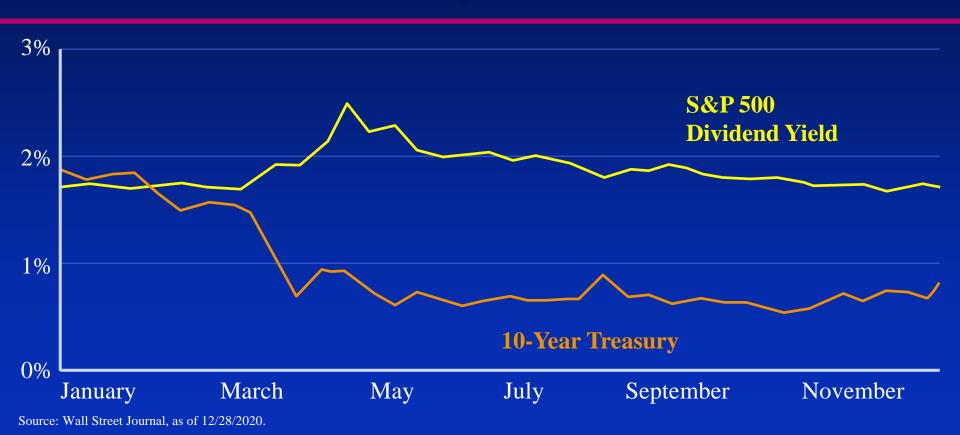
Total Money Market Fund Assets (\$T)



Source: St. Louis Fed, as of 9/16/2020.

Bond Yields Have Plunged vs. Equity Yields

Another advantage of stocks vs. bonds



Do You Really Want to Own a Bond? Real Yields Negative

Daily Treasury Real Long-Term Rates (%)



Let's Look at the Numbers...

Then & Now: August 1982 vs. January 2021

	August '82	Current
Fed Funds Rate	10.25%	0.1%
10 Year UST Yield	13.6%	0.95%
Trailing S&P 500 P/E	8.8 x	27.0 x
Price to Book	1.0 x	2.9 x
Dividend Yield	6.6%	1.7%
Top Marginal Tax Rate	50%	37%
Capital Gains Tax Rate	20%	23.8%

Source: FactSet, Strategas Research Partners, as of 12/28/2020.

Valuations Rarely Higher Than This

Stock Market Capitalization as a Percentage of Nominal GDP



Socialism Momentum

Growth AND Valuations at Risk

- Venezuela an example
- Innovation depends on respect for creativity and wealth
- Socialism targets the values, rights, and assets of successful entrepreneurs
- Government imposition of price/loan rate/rent/exchange controls ALWAYS causes shortages and economic decline

Authoritarian Expansion via Nationalism/Surveillance/ Repression of Dissent/Manipulation

(Control/Stability/Security vs. Democracy/Privacy)

Countries with Autocratic Leadership

Russia	Philippines	Nicaragua	Eritrea
China	Italy	Guatemala	Ethiopia
Iran	Austria	Mozambique	Libya
Saudi Arabia	Moldova	Uganda	Togo
Hungary	Romania	Lebanon	Zimbahwe

Poland Czech Republic Israel Central African Republic

Turkey Kazakhstan Egypt Kuwait

Cambodia Singapore Malaysia? United Arab Emirates

Thailand Tanzania Myanmar? Morocco
Brazil? Venezuela Nigeria Belarus
North Korea Cuba Sudan Uzbekistan

Syria Laos South Sudan Azerbaijan

India? Paraguay Equatorial Guinea Tajikistan

Would You Feel Comfortable and Confident Running a Country at Age 70?

 Malaysia 	Mohamad	96	 Japan 	Suga	73
 Cameroon 	Biya	88	Israel	Netanyahu	72
 Palestinians 	Abbas	86	India	Modi	71
 Vatican 	Francis	85	 Russia 	Putin	69
• Iran	Khamenei	82	China	Xi	68
• U.S.	Pelosi	81	• S. Korea	Moon	68
• U.S.	Sanders	80	Mexico	Obrador	68
• U.S.	McConnell	79	Turkey	Erdogan	67
• U.S.	Biden	79	 Germany 	Merkel	67
• U.S.	Trump	75			

World Event Risk

Potential Disasters

China / Trade / Taiwan / Hong Kong / Hegemony
Swrig / Lobonon / Irag / Kurdigton / Pofugges

Syria / Lebanon / Iraq / Kurdistan / Refugees

Trade Wars

Iran Deal / Nuclear Proliferation

North Korea / South Korea

Russia: Ukraine / Turkey / Syria / Treaties

Pakistan / India

Thailand

Venezuela / Chile / Bolivia / Peru

Europe / Brexit / Catalonia / Grexit?

Israel / Palestine

Sino-Russian Entente

Biden Transition / Divided Government

Democracies Regressing / Socialism Advancing?

Vaccine Risk?

Saudi Succession / Autocracy

Egypt / Tunisia / Libya / Yemen / Ethiopia / Kenya

ISIS

Cyber Warfare / Laser Warfare Weaponry

Decentralized / Dispersed Technology / Unlimited Information

Environmental: CO2 / Water Levels / Garbage / Fires

Weaponization of Space / AI Robots and Drones

Possible Successes

Vaccines

Israel / Sunni Relations

Trade Breakthrough

Tech Breakthrough / Energy Renaissance

South Asia?

Eurozone / Brexit

Japan?

Taiwan / China??

Israel / Palestine Talks Afghanistan

North Korea

India / Pakistan / China

William / Kate

Charles / Camilla

Thorium / Graphene / Vanadium

Ireland Reunification? Middle East Democracy

Immunotherapies

Brainstorm: Make the Private Sector Soil "Fertile"

(Incentives for Growth, Anyone?)

- Raise the retirement age
- More tax reform: carbon/VAT?
- Free-market pricing of water
- Scrap "prevailing wage" laws
- Develop comprehensive energy policy (wind / solar)
- Higher user fees (highways, airports, seaports, mass transit, etc.)

Brainstorm: Instructions to Washington... "Get the Country Moving Again" (Openness / Productivity of Federal Covern

(Openness / Productivity of Federal Government)

- Sync House and Senate schedules with 3 (5-day) workweeks in D.C. and one at home
- Encourage/recruit legal immigration
- GAAP accounting FOR GOVERNMENTS
- Incentives for infrastructure revitalization
- Revamp War on Drugs
- Educate the population (e.g., value of internet, phone technology)
- Manage expectations (growth IS going to be slower)

Brainstorm: More Instructions to Washington

(More Incentives to Grow the Country?)

- Continue reorg of K-12, with "competition" and "choice" the key ideas
- Kill crop/ethanol subsidies
- Transparency... Consumer must "feel" the cost of healthcare / fees for healthy outcomes
- Have D.C. folks subject to <u>our</u> laws/regs not <u>theirs</u> and teach them FINANCE
- Harden the national electric grid
- Rebuild our sense of a common American identity by expanding national service
 - Every young person to be expected to provide a year of military or civilian service, in return for 2 years of public college

How to Cope?

Income & Growth

- Capital & Income Fund
- New Markets Income Fund
- Convertible Securities Fund
- Financials?
- Global E/I
- Option Writing?
- Small Cap Value
- 2-Year Treasuries
- Preferred Stocks
- China Bonds (10-Yr: 3%)

Growth

- Block-Chain Tech
- Home Workspaces / Telehealth
- Quantum Computing
- Sensors / Actuators
- Int'l Small Cap Opps
- EV Infrastructure / Solar / Batteries
- Cyber Security / Drones / AI
- Video Production
- Genome / DNA / CRISPR Tech
- Small Cap Discovery
- Emerging Market Discovery
- Waste Management

Other

- Commodities
- Refinance Mortgage
- Quality Closed End
- ESG
- Japan?
- Europe?
- GM?
- Natural Resources?
- Korea

Refinance!

U.S. 30-Year Mortgage Rate (%)



Source: Cornerstone Macro, as of 12/28/2020.

Global Breadth Means Identifying Better Opportunities

Leveraging the work of over 350 research professionals around the globe*

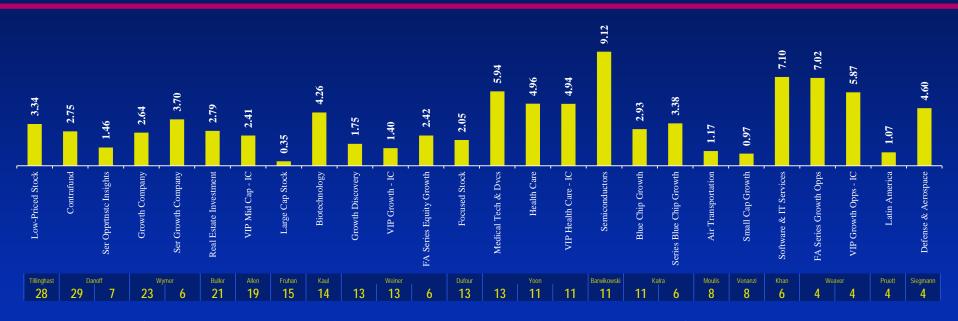


^{*}Research professionals include both research analysts and associates. Source: Fidelity Investments as of 12/31/19. Data is unaudited. These figures reflect the resources of Fidelity Management & Research Company a U.S. company, and its subsidiaries.

Fidelity's Actively Managed Equity Funds Outperform!

Funds with PMs with >4 Years of Fund Tenure Beating the S&P 500 by 30bps or More,

Annualized Over PM Tenure



Average annual outperformance, excess return percent against the S&P 500, 26 Equity Funds with at least 30 bps (0.30%) of annual active return over current PM tenure. Minimum tenure of 4 years shown. If multiple managers run a fund, lead manager name is shown, unless the fund is team run, then the team name is shown. Source: FMR Co., as of 12/31/19. Includes changes in share price and reinvestment of dividends and capital gains. Analysis excludes funds with sales charges. Current performance may be higher or lower than that quoted. Visit institutional fidelity.com or call your investment professional for most recent month-end performance. Performance data shown represents past performance and is no guarantee of future results. Investment return and principal value will fluctuate, so you may have a gain or loss when shares are sold.

Don't Short the United States

(America the Beautiful / Social Capital Huge)

- Work Ethic/Resilience/Flexibility/Choice/Mobility
- Innovation/Ingenuity/Risk profile (think Silicon Valley)
- Capitalistic system fosters competition
- Intellectual and financial magnet
- Competitiveness (deep/liquid capital markets, rule of law, property rights)
- Rehabilitation, not liquidation (via Chapter 11)
- Superior infrastructure (shipping, inventory costs)
- Accounting transparency
- Universities
- Lots of natural gas/fresh water/geographically removed/river network
- Freedoms (ideas, suffrage, religion, immigrants)

Conclusion

- Keep your goals in sight
- Review your portfolio regularly / rebalance
- Use a financial representative to help <u>you</u> in choices / asset allocation

^{*}Asset allocation does not ensure a profit or protection against a loss.



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