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Wellington Management CEO Jean Hynes is helping to change the makeup of the firm-and the industry.

BARRON'S BUYTE BUYTE BUYTE

Dreamstime

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UP & DOWN WALL STREET

Amid the storm and stress created by two bank failures and emergency funding for a third, megatech stocks rose and Bitcoin's price surged.

Is It Bear Stearns II, Or Just a Bear Market? The Fed Is Watching.

Financial crises have been my friends. And this is no financial crisis. At least not yet.

I've tapped into my inner Sen. Lloyd Bentsen here because of the huge fuss made over the fallout from the failure of Silicon Valley Bank in California and the shuttering of Signature Bank in the East. It's an odd crisis indeed in which megacap technology stocks rally and prices of cryptocurrencies

surge. But that's what happened in the

past wacky and worrisome week.

have known financial crises.

The hasty and aggressive responses by government, regulators, and the biggest banks stanched the bleeding resulting from the market's loss of confidence in many medium-size and smaller banking institutions. That should allow the Federal Reserve to stay on course to raise its key policy interest rate again at this coming week's much-anticipated meeting.

But comparisons to the bailouts during the 2008-09 financial crisis that culminated in the failure of Lehman Brothers in September of 2008 seem misplaced.

The current circumstances also differ materially from those surrounding the collapse of Bear Stearns, which took place exactly 15 years ago this past week, recall Brean Capital's John Ryding and Conrad DeQuadros, the investment bank's economists at the time. Back then, they point out, there was no way for Bear to borrow from the nation's central bank.

In contrast, the Fed, the Treasury Department, and the Federal Deposit Insurance Corp. swiftly protected



BY RANDALL W. FORSYTH

depositors at both Silicon Valley and Signature banks, while creating the Bank Term Funding Program. That new facility lets banks borrow against securities that have lost value, owing to the steep rise in interest rates engineered by the Fed beginning a year ago.

As of Wednesday, the Fed had lent about \$300 billion to banks, including \$11.9 billion via the term funding program. But while some pundits declared this a new form of quantitative easing, offsetting the tightening from the reduction in the Fed's securities portfolio, Ryding and DeQuadros disagree. In a client note, they point out that the

pandemic-driven QE in 2020-21 went straight into households via the federal government's massive stimulus, largely funded through central bank bond buying. This latest reserve injection is unlikely to be lent out to would-be borrowers by those banks mainly interested in husbanding their liquidity.

Along with the \$30 billion deposited in **First Republic Bank** (ticker: FRC) by its bigger brethren banks, the actions by the Fed and other regulators appear to have stabilized the markets, if not First Republic shares. They fell 32.8% on Friday, despite the support package announced the previous day. On the week, they were down a massive 71.8%. The protection given to banks' depositors obviously doesn't extend to unsecured bond and stock holders.

Despite the media spotlight on the banks, the stock market failed to show any great signs of distress. The Nasdaq Composite gained 4.41%, in its best week since mid-January, with megatechs such as **Microsoft** (MSFT) and **Alphabet** (GOOGL) up 12.4% and 12.1%, respectively, and touted as new havens. The S&P 500 index rose 1.43% on the week, while the Dow industrials slipped just 0.15%. And most shock-

ingly, Bitcoin's value jumped 33.3%.

Treasury securities—one of the traditional havens—had a truly wild week. The yield on the two-year note, the maturity most sensitive to expectations of future policy, plunged by 74 basis points (100ths of a percentage point), to 3.846%. That was the most since the week ended on Oct. 23, 1987, which included the Black Monday crash, according to Dow Jones.

Given all this, the Fed is expected to go ahead with a 25-basis-point rise in its federal-funds target rate, currently 4.50%-4.75%, at the conclusion of its open market committee's two-day meeting on Wednesday. Fed-funds futures put a 65.7% probability on such a move, which would equal the hike at the previous meeting in late January. But the futures market also is betting that this increase will be the last, and is pricing in rate cuts as early as the panel's June 23-24 confab.

Ed Hyman, who heads Evercore ISI's esteemed economics team, agrees that Jerome Powell & Co. will probably approve a 25-basis-point hike. He adds that it would be most unusual for the Fed to tighten more amid the strong disinflationary force exerted by falling oil prices (U.S. crude plunged nearly 13% last week, to \$66.74, a 52-week low). And, he says, the Fed's past tightening is likely to result in a recession that shrinks gross domestic product by about 2% over the fourth quarter and the first quarter of 2024.

One well-known (but publicity shy) portfolio manager sees a mild recession later this year, but one likely to hit corporate earnings more than the consensus expects. The initial decline in the bear market ended last October, the result of the revaluation of stocks from the sharp rise in interest rates by the Fed. Following the recovery that continued into the early part of this year, he sees the next leg down developing as profit estimates are cut further.

That doesn't amount to a crisis, just a typical bear market.

should be used to it by now, but I've lost track of how many times I've heard financial television anchors parrot the lead sentence of last week's Up and Down Wall



While Silicon Valley Bank disappeared, its depositors' funds were protected by Uncle Sam.

Street, which posited that the collapse of Silicon Valley Bank might help the Federal Reserve tighten credit and slow the

Still, even after regulators put together a fire brigade of fixes to provide liquidity, some banks, especially smaller ones, remain strapped after having aggressively expanded their balance sheets in recent years, while boosting their share of lending, relative to their bigger brethren.

The Fed itself provided \$300 billion of credit to banks in the week ended Wednesday, including almost \$12 billion via a new facility that will let them borrow against their holdings of securities that have lost value, owing to the rise in bond yields. In addition, the megabanks provided \$30 billion in deposits to First Republic Bank, extending a lifeline to that beleaguered California institution.

But those measures serve only to stanch the bleeding from an exodus of deposits. The banks are unlikely to be able to offer as much credit-the lifeblood of the economy—as they had previously. "This loss of confidence in regional banks means there has been a sudden and significant contraction in credit availability in the economy," writes James Bianco, founder and eponym of Bianco Research, in a client note.

Steven Blitz, chief U.S. economist at TS Lombard, pointed out the problem in a prescient report entitled "Is a Small Bank Problem Brewing?" weeks before the SVB debacle broke. Not only were these institutions more aggressive lenders than their larger peers, he warned, they also have a larger concentration of loans in commercial real estate, which has big problems, especially in the office-building sector.

That is distinctly different from the woes that felled SVB, which stemmed from an egregious mismatch between its short-term deposit liabilities and its longduration Treasury and mortgage-backed securities. Standard & Poor's thought the macroeconomic fallout from SVB's failure should be limited, at least initially. But the collapse of the technology-centric institution reflects tech's retrenchment, Blitz tells Barron's.

The shuttering of New York-based Signature Bank could have more impact, especially on the Big Apple's commercial real estate market, according to a research note by Kiran Raichura and Sam Hall, property economists for Capital Economics. Signature has an estimated \$25.5 billion in loans secured by New York City assets, equal to about 12% of all outstanding CRE debt in the city, they added. Those loans haven't caused Signature's difficulties and should be easy to sell,

they write, after being marked to market, once the bank is wound up.

The indirect impact is likely to produce more stringent credit terms for commercial real estate borrowers, Raichura and Hall add. Even before benchmark Treasury yields plunged in the flight to quality precipitated by SVB, banks had become more cautious in extending loans. They're apt to want larger spreads in the future.

Many small banks are being squeezed in a vise, according to Blitz.

On the asset side, they've been depending on nonresidential lending. On the liability side, they've been relying on large time deposits they've purchased, plus borrowing from the Federal Reserve's discount window.

Since the beginning of the Covid pandemic, small banks have ramped up their nonfarm, nonresidential loans to \$1.2 trillion from \$900 billion, while large banks have trimmed such loans to \$495 billion from \$515 billion, he writes. As of January, small banks had 28% of all their loans in nonfarm, nonresidential real estate, compared with just 8% for large ones. Add in agriculture loans, and the percentage rises to 35% for small banks, versus 11% for the biggies.

As it turned out, it was the run on the tech-heavy SVB that caused concern about the funding of an array of regional banks, rather than worries about commercial real estate. That was despite the widely noted vacancies in office buildings and retail properties.

Tech isn't likely to be immune, having splurged on offices before the WFH work from home-norm took hold. It is a slow-moving problem, with most structures still 90% rented, Blitz says.

Even with hybrid work becoming more common, as bosses induce workers to come to the office perhaps three days a week, many companies are likely to downsize when their leases come up for renewal, seek concessions, or both. The surfeit of empty space is likely to grow.

Tech companies hired many more bodies than they had jobs for, Blitz observes. Now they're reversing that binge, with Facebook parent Meta Platforms (META) announcing 10,000 layoffs this past week, following its 11,000 last November.

For now, steps by the Treasury, the Fed, and the megabanks to shore up smaller banks and stop the deposit hemorrhages have staved off a crisis. But that will still leave regional banks, on which many communities depend, less able and willing to lend, with negative repercussions for the national economy. B



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STREETWISE

JPMorgan Chase has an amount of deposits at the Fed that would equal one of the largest banks in size, and it still makes high returns on capital.

Bank Stock Bargains, Once You Get Past the Depositor Doom Loop

ank stocks would look like obvious bargains if not for the fact that they're issued by banks. The KBW Nasdaq Bank Index recently traded at a level not seen since 1998. Maybe it's just having an off quarter-century.

An exchange-traded fund that tracks the index, **Invesco KBW Bank** (ticker: KBWB), goes for seven times projected 2023 Ebacatp, or earnings before analysts completely abandon their predictions.

Investors have been rattled by two big U.S. bank failures and high-profile bailouts. Some money managers are warning followers that we're not safe yet. "Time is running short before the fire becomes a conflagration," tweeted Pershing Square CEO Bill Ackman this past Thursday. I looked it up in hopes that it was a spa treatment or dessert. Turns out it's a bigger fire.

Investors are particularly down on midsize banks. "There's not a great place for regional banks, we think, in portfolios now," says Brad Neuman, director of market strategy at Alger, a money manager.

One bank analyst points to a feedback loop between share price movements and bank strength. "When people see the stock prices go down, they get concerned about their deposits," says David Konrad at Keefe, Bruyette & Woods.

On Wednesday, when UBS Group, the Swiss bank, initiated analyst coverage of U.S. mid-cap bank stocks, it titled its report "No Man's Land." Unrelated to the report, shares of **UBS**



BY JACK HOUGH

Group (UBS) were tumbling at the time, pulled lower by a much more dramatic decline for compatriot **Credit Suisse Group** (CS).

By now you've heard that Silicon Valley Bank, which spent four decades lending to venture capitalists and tech entrepreneurs, was brought down by parking windfall deposits into typically safe bonds, but with dangerously long maturities. The idea was to pick up a smidgen of extra yield. When inflation roared and the Federal Reserve frantically raised rates, the bonds declined in value.

SVB planned to hold the bonds until maturity and collect full value, but when deposits from tech customers dried up, it was forced to sell at a loss. Customers, many of them over the limit for FDIC deposit protection, interpreted that as weakness, and demanded their funds. The bank folded in little more than a day. Panic spread, and Signature Bank failed soon after.

Where were the early warning signs? In hindsight, they were on the ticker scroll and Twitter.

SVB Financial Group shares had been tumbling since October. In February, Byrne Hobart, the author of the Diff, a widely followed newsletter on tech and finance, tweeted that SVB was "technically insolvent" if its bond values were adjusted for unrealized losses, but also that "I don't expect a bank run," given the remaining stock value. The stock value, of course, ultimately evaporated, and depositors followed.

Regulators quickly announced that SVB and Signature accounts will be covered even over the FDIC insurance limit. Also, banks may secure extra funds using underwater bonds as collateral. That has set off lively debates over bailouts, moral hazards, and needed reforms.

Meanwhile, Credit Suisse received a big central bank loan. And a group of major U.S. lenders deposited cash with **First Republic Bank** (FRC), whose shave been plummeting. One of Ackman's points is that regulators should extend blanket protection of deposits of all sizes for now until a new plan can be formed.

o back to the starting question: Is the slide in bank shares an opportunity for stock market daredevils? On one hand, rattled investors have been piling into Treasuries, pushing prices higher there, which is helping to offset paper losses of the type that doomed SVB. On the other hand, the thought that falling bank stocks could set off a depositor doom loop adds a wrinkle to the buy-low math.

Konrad at KBW, the firm for which the bank index is named, says niche

banking has become riskier. Part of the problem with SVB is that its depositors looked the same and left together. But many banks remain strong. Large banks have been gaining deposits from customers leaving smaller ones.

Konrad points out that **JPMorgan Chase** (JPM) has an amount of cash on deposit with the Fed that, taken on its own, would equal one of the country's largest banks in size, and that JPM still earns high returns on the capital it puts to work. His favorite stocks now include **U.S. Bancorp** (USB) for its fee income and diversified funding base, and **Morgan Stanley** (MS), which has a lucrative assetmanagement business.

Neuman at Alger tends to favor growth stocks. Examples in other industries include **CrowdStrike Holdings** (CRWD), a cybersecurity company; **Intuitive Surgical** (ISRG), which makes medical robots; and **Impinj** (PI), which makes radio frequency tags for merchandise. Asked about banks, he says that large ones will continue gaining on small ones because of their technology advantage, but that he prefers payment networks and financial technology companies to either.

UBS' newly launched coverage of 19 mid-cap banks includes five Buy ratings—the firm points out that this 26% favorable rate compares with one of 60% at its peers. Its highest-conviction Buys are Western Alliance Bancorp (WAL), New York Community Bancorp (NYCB), and Webster Financial (WBS). Its highest-conviction Sells are First Citizens Bancshares (FCNCA), Texas Capital Bancshares (TCBI), and Cullen/Frost Bankers (CFR).

In general, UBS writes that banks look cheap relative to earnings, but that investors shouldn't buy them for that reason alone, and that deposits and loan performance are likely to be worse than the Street expects, as the economy weakens.

Put me down for a high-conviction No Thanks, with the option to convert later to a hindsight I Suspected As Much, contingent, of course, on circumventing the conflagration.



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REVIEW

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IN, OUT, BACK IN FAVOR

Turmoil Rises, Staples Surge

It's not easy being a steady Eddie. In last year's bear market, consumer staples—the epitome of steady stock performers—were a relative haven. Then, as investors regained their risk appetite, they fell from favor, with the **Consumer Staples Select Sector SPDR** exchange-traded fund down about 2.5% year to date, even as the S&P 500 index is in the black.

But now, amid banking turmoil, they're back. Over the past five days, the S&P 500 gained 1.42%, despite the banking crisis, while the Consumer Staples Select ETF rose nearly 1%. Some favorites have done even better, particularly best-in-class operators that have reported robust trends and growing sales in the face of inflation. Over the past week, **Procter & Gamble** was up 4.11%, **Colgate-Palmolive** rose 1.21%, **Mondelez International** 2.31%, and **PepsiCo** 1.8%.

This isn't surprising. Rising interest rates may blunt the appeal of these companies' dividend yields, but that has been largely offset by investors scrambling for safety. A bonus: A number of consumer-staples stocks have demonstrated over the past year or so that they have considerable pricing power, which reduces some of inflation's squeeze on profits. The sector's underperformance earlier this year also trimmed their multiples, after valuations were bid up throughout 2022.

Barron's argued earlier this year that select consumer staples were still worth investors' attention. If Tuesday's rally isn't the end of the market's bank agita—and it doesn't look that way—the sector as a whole could find itself back in favor. —Teresa Rivas

THE NUMBERS

121

Number of Boeing Dreamliner jets Saudi Arabia agreed to buy for a new airline. Total price tag: \$37 billion.

90%

Fall in European benchmark natural-gas prices since the summer, lowest since 2001

\$10_B

Losses in the U.S. to internet scammers in 2022, a record since the FBI began counting in 2000

40%

The increase in U.S. maternal mortality in 2021, to 1,205 deaths, the highest in 60 years

To get Numbers by Barron's daily, sign up wherever you listen to podcasts or at Barrons.com/podcasts

Contagion

As the week began, U.S. bank failures rattled markets around the world. At home, regional banks First Republic, PacWest Bancorp, Zions Bancorp, and Western Alliance Bancorp took a beating, though nonbank stocks held up. The broad market, including the banks, rallied on an inflation number that finally met economists' expectations. But bank jitters persisted as cash flowed to money-market funds and Treasuries, culminating in Thursday's First Republic rescue. Friday brought no relief, but stocks closed mostly up on the week: the Dow industrials fell 0.15%, to 31,861.98; the S&P 500 rose 1.42%, to 3916.59; and the Nasdaq Composite soared 4.37%, to 11,630.51.

Containment

Federal regulators closed **Signature** Bank, which had exposure to crypto, after seizing Silicon Valley Bank, agreeing to make depositors whole at both. The eternal debate over moral hazard and regulation occurred, deposits flowed to the largest banks, and the Federal Reserve began a rethink of midsize-bank rules. HSBC bought the U.K. arm of SVB for a pound, and, after an initial failure to find a buyer for SVB, the FDIC sought bids for both banks. Later in the week, 11 big banks deposited \$30 billion at First Republic to stifle panic. Speculation began about the Fed going easy on a rate rise to ensure financial stability.

Credit Suisse, the Reprieve Credit Suisse Group, the Swiss bank battered by financial scandals and losses, delayed its annual report, admitting to "material weakness" in identifying financial misstatements. The bank's biggest shareholder, Saudi National Bank, said it wouldn't provide assistance. On Wednesday, Credit Suisse got a \$54 billion loan from the Swiss central bank and said it would buy back \$3.2 billion in debt.

China on Offense

China brokered a deal between Saudi Arabia and Iran, carving out a role for itself as a power broker in a region the U.S. long dominated. The step is a blow to Israel, which has tried to HE SAID:

"The price of easy money—are the dominoes starting to fall?"

BlackRock CEO Larry Fink, on the banking turmoil, in his annual letter



isolate Iran. China will host a summit between Iran and the six-nation Gulf Cooperative Council later this year, and President Xi Jinping will travel to Moscow this coming week. The U.S. agreed to sell three nuclear submarines to Australia.

Bogged Down in Bakhmut

Fighting ground on in battered Bakhmut. Poland became the first Western country to provide Ukraine with jet fighters; Slovakia followed.

Annals of Deal Making

Silver Lake and Canadian pension fund CPP Investments agreed to buy **SAP**'s 71% stake in software analytics company Qualtrics for \$25 billion...As expected, Pfizer announced its was buying cancer biotech Seagen for \$43 billion, the biggest M&A deal of the year...The Wall Street Journal reported that Carl Icahn would nominate three directors to the board of gene-sequencer Illumina, whose stock has been hurt by regulators holding up a deal for cancer screener Grail...Apollo **Global** agreed to buy plastics distributor **Univar Solutions** for \$8.1 billion...The U.S. told ByteDance it would ban TikTok unless it sold its U.S. TikTok unit.

Illustrations by Elias Stein; photograph by Jessica Ch

PREVIEW

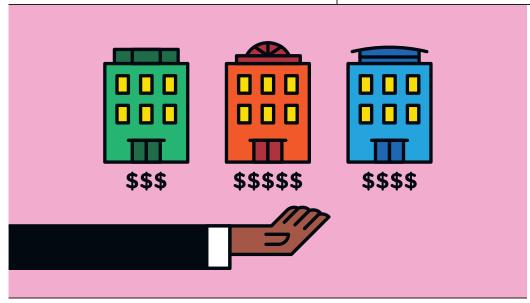
Wednesday

Treasury Secretary Janet Yellen appears before a Senate subcommittee to discuss President Joe Biden's fiscal-2024 budget

proposal. She will testify on Thursday before a House Appropriations subcommittee, with the debt-ceiling battle at the forefront.



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AN INCENTIVE TO COMPARISON-SHOP

Why Trivago Likes Inflation

Rising inflation hurts many companies. When raw materials or labor prices rise, profit margins tend to fall. But travel-search provider **Trivago** has seen a side benefit from rising prices: greater demand.

Trivago is a metasearch company, aggregating listings from hotels, resorts, and other online travel companies, which consumers use to compare costs. While people often search casually when travel is cheap, they rely on comparison sites when prices rise, says Chief Financial Officer Matthias Tillman. The concern: that inflation could trigger a pullback in demand. So far, Tillman says, that hasn't been a problem. The company also expects to benefit from China reopening to more travelers, with greater competition for hotel rooms sending consumers to Trivago to find deals.

Its stock has trailed rivals since the pandemic began, continuing a slide that started in 2017. It peaked above \$20 that year, but was lately trading at \$1.65. Trivago has been hurt by Google's expanded travel listings, which diverted some hotel seekers from metasearch sites. While **Booking Holdings**, the largest online travel agency, is now trading above 2019 levels, Trivago stock remains depressed.

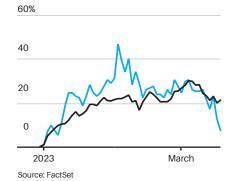
Bookings directly books trips; Trivago uses a different commission model. Trivago remains below prepandemic sales levels. One reason: It cut advertising and other expenses to improve profitability. Still, operating 2022 profits are more than 50% higher than in 2019. "From our perspective, the stock is undervalued," Tillman says. "We need to continue to work on improving that profitability and grow with the market. And if we do that, I think at some point the multiplier will go up, as well." – Avi Salzman

Metasearch vs. Booking

Trivago's beaten-down shares have trailed online travel's biggest stock, Booking Holdings

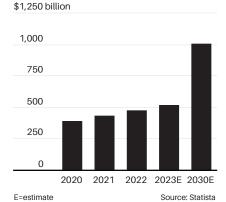
Trivago

■ Booking Holdings



Trillion-Dollar Frontier

Growth in online travel sites slowed in the pandemic, but could nearly double by 2030



Tuesday 3/21

Nike reports third-quarter fiscal-2023 results.

Adobe, Nvidia, and Roper Technologies hold investor meetings.

The National Association of Realtors reports existing-home sales for February. Consensus estimate is for a seasonally adjusted annual rate of 4.2 million homes sold, 200,000 more than in January. Existing-home sales have fallen for 12 consecutive months to the lowest level in more than a decade, as sharply rising mortgage rates have sent a chill through the housing market.

Wednesday 3/22

Chewy reports fourth-quarter fiscal-2022 earnings.

Autodesk and **Hershey** hold their 2023 investor days.

The Federal Open Market Committee announces its monetary-policy decision. Traders are pricing in a 75% chance that the FOMC will raise the federal-funds rate by a quarter of a percentage point to 4.75%-5.00%. Less than two weeks ago, following Fed Chairman Jerome Powell's hawkish testimony in front of the Senate, the discussion on Wall Street was whether the central bank would raise interest rates by a quarter or a half percentage point at this meeting. But the collapse of Silicon Valley Bank and Signature Bank has caused historic swings in the bond market, with yields plunging at the swiftest rate in four decades.

Thursday 3/23

Accenture, Darden Restaurants, FactSet Research Systems, and General Mills hold conference calls to discuss quarterly results.

Chevron and **Elevance Health** host investor meetings.

Altria Group and **Genuine Parts** hold their annual investor days.

The Bank of England announces its monetary-policy decision. The market sees it as a coin flip whether the BOE will keep its bank rate unchanged at 4% or raise it by a quarter of a percentage point.

The Census Bureau reports new residential-sales statistics for February. Expectations are for a seasonally adjusted annual rate of 635,000 new homes sold, 35,000 less than previously.

Friday 3/24

The Census Bureau releases the durable-goods report for February. Economists forecast that new orders for manufactured durable goods will increase 0.6% from January, to \$274 billion. Excluding transportation, durable goods are seen gaining 0.5%.

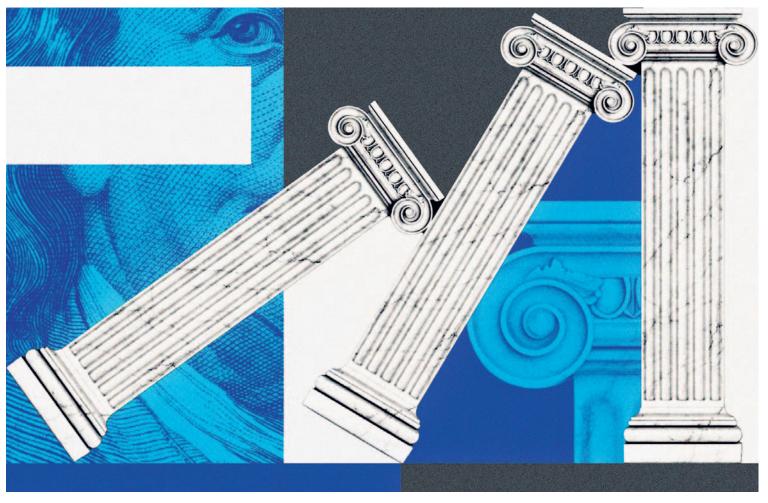
S&P Global releases both its Manufacturing and Services Purchasing Managers' indexes for March. The consensus call is for a 47 reading for the Manufacturing PMI and a 50.2 for the Services PMI. Both figures are roughly even with the February data.

Coming Earnings

	Consensus Estimate	Year ago
M		
Foot Locker (Q4)	\$0.51	\$1.67
Т		
GameStop (Q4)	-0.13	-0.47
NIKE (Q3)	0.54	0.87
w		
Chewy (Q4)	-0.11	-0.15
KB Home (Q1)	1.13	1.47
Winnebago Industries (Q2)	1.37	3.14

Consensus Estimate

0	THE CHE US ESCITIVE		
Day		Consensus Est	Last Period
T	February Existing Home Sales	4,185,000	4,000,000
TH	Q4 Current Account	-\$211.0 bil	-\$217.1 bil
	February New Home Sales	635,000	670,000
F	February Durable Orders	0.60%	-4.5%
Unle	ss otherwise indicated, times are Eas	tern. a-Advanced;	
f-Fin	al; p-Preliminary; r-Revised	Source: Fact	:Set
- and	nore information about coming econd what they mean - go to Barron's free ndar at www.barrons.com		



BANKING TURMOIL

Big Banks Look Like Winners

As smaller banks wobble, the industry's leaders are holding up well. Stocks like JPMorgan, Goldman Sachs, Morgan Stanley are promising

BY ANDREW BARY

he U.S. banking system looks to have skirted a full-blown crisis in the past two weeks after the worst scare since 2008-09, thanks to regulators' moves to effectively back deposits and provide loans to the nation's banks.

Questions remain about the health of some regional banks, even after 11 large banks rescued San Franciscobased **First Republic Bank** (ticker: FRC) on Thursday with a deposit infusion encouraged by the government. But America's biggest banks, including **JPMorgan Chase** (JPM) and **Wells Fargo** (WFC), look safe and seem like good investment bets, even though tighter regulation, higher capital levels, and greater liquidity requirements are likely to trim industry returns.

First Republic shares fell on Friday by almost 33%, to \$23.03, after the bank suspended its dividend, while selling in a broad group of regional banks sent the **Invesco KBW Bank** exchange-traded fund (KBWB) to a new low for the year. The ETF fell 15% in the past week, and nearly 30% in the past two weeks, as concerns spread after the failure of SVB Financial's Silicon Valley Bank and Signature Bank.

How should investors approach the new environment? Evercore ISI analyst Glenn Schorr thinks new regulatory rules could eventually lower banks' return on equity by 10% to 15%, and possible more for smaller banks. The industry has been earning 10% to 15% ROE. Bank stock-buyback activity could be muted this year.

Some of those negatives, however, are reflected in depressed stock prices and ample dividend yields throughout the industry. The KBW bank ETF is off 35% in the past year, and is trading back at 2016 levels.

In the 12 months that followed both the 2008-09 financial crisis and the 2020 bank stock selloff, the KBW bank stock index rose by at least 75%. Investors can debate whether bank stocks have bottomed yet, but shares of the largest U.S. banks already reflect a lot of bad news.

Other potential winners, in addition to JPMorgan and Wells Fargo, include **Goldman Sachs Group** (GS) and **Morgan Stanley** (MS), which are structured as banks but have attractive franchises and do relatively little traditional banking.

The six biggest banks, which also include **Bank of America** (BAC) and **Citigroup** (C), carry dividend yields of 3% to 4.5%, which are safe. The stocks generally trade for 10 times 2023 earnings, or less. The even-higher dividend yields on regional banks also appear secure.

"The value proposition of the biggest banks has been enhanced," says Schorr

These banks' attributes include product breadth, technology advantages, capital, size, and importance, all of which probably make them too big to fail. Deposits flowed into the largest banks in the past week, and that trend could continue.

"We love our regional banks. But in an environment where safety trumps all, it becomes harder and less profitable to be a smaller institution," says Schorr.

Further industry consolidation seems inevitable. The U.S. still has more than 4,000 banks, while the United Kingdom and Canada each are dominated by just six institutions.

Regional banks have been advantaged relative to the largest banks due to their lower capital requirements and lighter regulation. That probably will change. "The markets don't like uncertainty, and there is a lot of that now," says Barclays analyst Jason Goldberg.

Overall, U.S. banks are in good financial condition. They have low levels of problem loans, unlike in 2008-09. Regulators have succeeded in imposing standards that have forestalled loan and mortgage problems.

What the regulators didn't anticipate were large losses in the banks' bond investments. U.S. banks bought trillions of dollars worth of Treasury and agency mortgage securities in the past few years as interest rates fell to historically low levels. Those holdings showed losses of more than \$620 billion at year end after a sharp selloff in the bond market last year.

Regulators encouraged these investments in their capital rules for the banks, as such holdings carry minimal or no credit risk. But they have considerable interest-rate risk. In fighting the last war, so to speak, regulators didn't anticipate the impact of higher rates on bond portfolios.

To bank critics, the huge bond losses show that the industry can't

seem to avoid big, periodic missteps. And with certain exceptions, bank shares haven't been a way to beat the stock market. Bank indexes have underperformed the S&P 500 stock index over the past five, 10, and 20 years. Bank investment also can be asymmetric, given the possibility of huge losses or total wipeouts.

Berkshire Hathaway (BRK.A, BRK.B) CEO Warren Buffett eliminated nearly all of the company's exposure to the industry in recent years, with the exception of Bank of America.

Bad investments in federal agency mortgage securities doomed Silicon Valley Bank, which regulators closed on March 10. Many big banks have large unrealized losses in a key category of their bond investments.

Bank of America's are the largest. The bank had a paper loss of \$109 billion at year end on a \$632 billion portfolio of mostly federal agency mortgage securities with maturities of over 10 years. They are carried using held-tomaturity accounting. The bank intends to hold its hold-to-maturity securities to maturity. Those bonds carry an average rate of just 2%, way below current market rates on securities of 5%.

Given the accounting treatment, the paper losses don't depress the bank's capital. But the losses are significant relative to Bank of America's \$175 billion of tangible equity at year-end 2022.

JPMorgan was showing an unrealized loss of \$36 billion on bond holdings at the end of 2022, compared with Wells Fargo at \$41 billion, and Citigroup at \$25 billion.

The table nearby shows the theoretical impact on a key bank capital ratio— Tier 1 common equity—if bond losses in the held-to-maturity category were reflected in that capital measure. The analysis from Barclays' Goldberg shows that the impact among the largest banks would be greatest at Bank of America.

Bank of America's supporters on Wall Street say the bank's bond losses are offset by the rising value of its huge, low-cost deposit franchise of \$1.9 trillion, including \$1.4 trillion of retail deposits. Banks generally don't put a value on their deposit franchise, but deposits are worth more as rates rise. Having 1% deposits is more valuable in a 4% rate world than in a 1% world.

Bank of America isn't under pressure to sell any of those securitiessales would cause it to realize the losses—given its enormous liquidity. But they will weigh on its returns for years, particularly if the bank is forced to pay more than its current 1% for deposits. "These are money-good securities, and there is no reason to sell them," says Wells Fargo banking analyst Michael Mayo.

KBW analyst David Konrad wrote on Friday that the Fed "may begin to more closely look at held-to-maturity losses when addressing capital returns for banks." That might not be good for Bank of America. The bank declined to comment.

For investors, it pays to stick with quality, and JPMorgan remains a standout. "JPMorgan is a big beneficiary of the current environment,"

Banking Math The U.S. banking industry has large unrealized bond losses due to the rise in interest rates. Here's a look at the theoretical impact on capital ratios if these banks were forced to recognize the losses.

LARGEST BANKS	Capital Ratio*	Regulatory Requirement	Capital Ratio Adjusted for Bond Losses**
Morgan Stanley	15.3%	13.3%	13.4%
Goldman Sachs	15.1	13.8	14.9
JPMorgan Chase	13.2	12.5	11.5
Citigroup	13.0	12.0	11.3
Bank of America	11.2	10.4	5.9
Wells Fargo	10.6	9.2	8.0

OTHER BIG BANKS

State Street	13.8%	8.0%	8.7%
Bank of New York Mellon	11.2	8.5	8.2
PNC Financial Services	9.1	7.4	7.4
U.S. Bancorp	8.4	7.0	5.3

*Common equity Tier 1 ratio **Unrealized bond losses adjusted for taxes

Source: Barclays

Worth the Risk

BARRON'S

Stocks of big banks look like bargains after the recent selloff.

Bank / Ticker	Recent Price	52-Week Change	Market Value (bil)	2023E EPS	2023E P/E	Dividend Yield	Price/Tangible Book
Bank of America / BAC	\$28.97	-32.3%	\$232	\$3.40	8.5	3.0%	1.3
Citigroup / C	45.62	-19.7	89	5.82	7.8	4.5	0.6
Goldman Sachs Group / GS	315.09	-7.5	110	34.11	9.2	3.2	1.1
JPMorgan Chase / JPM	130.75	-5.5	385	12.98	10.1	3.1	1.8
Morgan Stanley / MS	87.01	-5.2	146	7.21	12.1	3.6	2.2
Wells Fargo / WFC	39.30	-23.8	148	4.78	8.2	3.1	1.1

E=estimate

Sources: Bloomberg; company reports

Goldberg says. "It's the gold standard in the industry and has a fortress balance sheet. Customers increasingly will pay for a bank with a fortress balance sheet."

At \$126, JPMorgan shares trade for about 10 times 2023 estimated earnings and yield 3%.

Goldman Sachs is a top-notch trading and investment banking bank whose strengths have been obscured by the recent travails of its relatively small consumer business.

Goldman tried to organize an equity rescue package for SVB before it collapsed. While that effort failed, it cost Goldman nothing, and the firm got the go-ahead to liquidate some \$21 billion of bonds in SVB's portfolio. That probably was a profitable trade.

"Buying Goldman Sachs around book value is a good idea," Schorr says.

The stock, at \$306, trades for a small premium to fourth-quarter book value of \$304 a share. Goldman and Morgan Stanley have the highest capital ratios among their peers and a strong risk culture, with an emphasis on valuing securities at market, or mark-to-market in Wall Street parlance, not their ultimate value at maturity. Its bond losses in a held-tomaturity portfolio were just \$1 billion at year-end 2022, by far the lowest in its peer group.

While investment banking activity could be muted in the coming quarters, trading activity could be strong, and that's where Goldman excels. The stock trades for nine times projected 2023 earnings of \$34 a share. The firm believes it can generate annual earnings of \$45 a share or more in a better environment.

Morgan Stanley has successfully pivoted to wealth management under CEO James Gorman, and has been a standout. It is the only one of the top six banks to outperform the S&P 500 over the past five years. Citigroup, Wells Fargo, and Bank of America

have all been in the red.

Wealth management accounted for more than 40% of Morgan Stanley's revenue and profits in 2022. The wealth management unit had pretax margins of about 30%.

Schorr likes the relatively stable fee-based revenue at Morgan Stanley, and the fact that two-thirds of its loan book is made up of loans to wealth management clients, often collateralized by investment portfolios. "I love the story," he says.

Morgan Stanley stock, at \$85, yields 3.5% and trades for 12 times projected 2023 earnings. That's a premium to its peers but considerably below the market's price/earnings multiple.

Wells Fargo remains a work in progress as the company contends with fallout from dubious lending and other business practices in the past. That led to a still-imposed regulatory cap on assets and a \$3.7 billion settlement with government regulators in late 2022.

CEO Charlie Scharf called the settlement an "important milestone in our work to resolve historical issues." Mark Stoeckle, manager of the Adams Diversified Equity fund, sees an opportunity for the bank to bring its cost structure in line with peers.

Wells Fargo does mostly bread-andbutter deposit gathering and business and consumer lending. It has a relatively small wealth management business and little exposure to Wall Street. At \$38, the stock trades for eight times projected 2023 earnings. It yields 3.1%. With a low dividend payout ratio, there is room for the dividend to rise in the coming years.

The biggest banks, and many smaller ones, could be buffeted in coming days and weeks as the troubles surrounding First Republic and other banks play out. But these giants are positioned to prosper over the longer term, and their shares are inexpensive. B

BANKING TURMOIL

The Fed's Job Just Got a Whole Lot More Complicated

Some want the Federal Reserve to pause its rate-hike campaign to take some pressure off banks. Others say inflation is far from tamed, and the Fed needs to stay the course.

BY MEGAN CASSELLA

he chaos in the banking sector has led to calls for the Federal Reserve to pause or even reverse its pace of monetary policy tightening. February's economic data, meanwhile, show that the labor market remains strong and that inflation remains pervasive, underscoring how much work the central bank still has left to do to tame price growth.

The challenge for the Fed is figuring out how to buttress banks and cool inflation at the same time, without triggering a recession. While the Fed can theoretically pursue a dualtrack approach, the risk is that continuing to raise interest rates will further strain an already weakening financial sector.

"Their job just got significantly more complicated," says Mark Zandi, chief economist with Moody's Analytics.

The arguments in favor of a pause in monetary-policy tightening center on fears that recent bank failures and heightened recession expectations will lead to a pullback in consumer and business spending, at least marginally, and that the Fed should wait to see whether its emergency lending actions have successfully stamped out banking turmoil before it raises rates further.

Some economists warn, too, that the collapse of two regional banks is likely to make banks less eager to lend, thereby tightening credit conditions and doing some of the Fed's work of slowing the economy. Goldman Sachs economists on Wednesday estimated that the "incremental tightening in lending standards" they expect as a result of ongoing small-bank stress would have the same effect as roughly 25 to 50 basis points, or 0.25 to 0.50 percentage points, of interestrate increases.

But the banking turmoil isn't happening in a vacuum. It is taking place as inflation remains well above the Fed's 2% target and is even accelerating by some measures. While financial volatility is reason to be cautious, the economic data released since it began continue to suggest that further rate hikes are needed.

February's consumer price index

data, released on Tuesday, showed core consumer prices gaining 0.5% over the month. Retail sales data released on Wednesday showed underlying strength in core control sales, which climbed 0.5%. And on Thursday, new applications for unemployment insurance fell while housing starts rose. Both exceeded expectations and confirmed that economic resilience persists.

The European Central Bank also moved ahead on Thursday with plans it had laid out before the banking chaos began, and raised interest rates by a half-point. Its action suggests that at least some central bankers feel they can continue to tighten monetary policy and tackle inflation while still navigating fresh uncertainty and working to stabilize the financial sector.

All of which means the Fed can't abandon its inflation fight, even as it addresses the issue of financial stability among regional banks, economists say. And that means the Fed needs to raise interest rates by a quarter-point at its next meeting, despite the chaos of the past week.

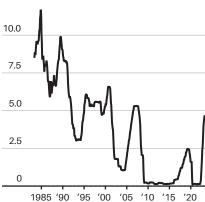
"The thing that is still true here, even though we have a lot of news coming in, is that inflation is still very much rooted in these sticky servicesector categories that are just really

Room to Climb

Despite banking sector turmoil, the Fed is likely to raise interest rates again when it meets March 21-22.

Federal Funds Effective Rate

12.5%



Source: Federal Reserve Bank of St. Louis

tough to stamp out," says Thomas Simons, an economist with Jefferies. "If the Fed were to pause here, I'm very concerned inflation expectations would take off higher once again."

For the Fed, pausing its monetarypolicy tightening campaign now would run against Chairman Jerome Powell's pledge that the central bank won't abandon its fight for price sta-



bility until inflation is well on its way back to the 2% target, economists say. Forgoing an increase could send a message that the central bank isn't yet convinced it has done enough to restore financial stability.

What's more, if a pause is interpreted as a sign that the Fed is done raising rates, it could contribute to a view that rampant price growth is here to stay. That, in turn, can cause a shift in consumer behavior that ultimately makes it more difficult to slow inflation back to 2%.

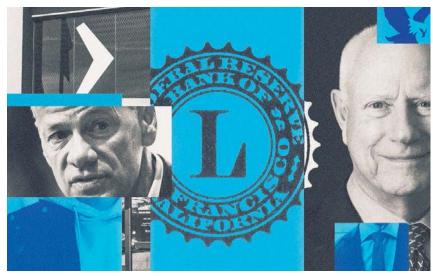
"The strongest argument for continuing to hike at the meeting a week from now is, if they don't do that, then markets are going to ask, 'Is this the end of Fed rate hikes?' " says Andrew Hollenhorst, chief U.S. economist with Citi. "If it's the end of Fed rate hikes, then inflation is still too high and the economy still looks overheated. So then, why should there be confidence that inflation is going to come down to 2%?"

What the Fed will do remains unclear, not least because the decision is still nearly a week away. But investors have begun to come around to the idea of a quarter-point rate hike, with data from the CME FedWatch tool showing a more than 80% chance on Thursday afternoon of an increase of that size.

Traders have been spooked by the recent turmoil, and equity markets plunged on Wednesday before paring most of their losses. But economists say the collapse of Silicon Valley Bank hasn't greatly shifted their views on the economy. While some economists who spoke with *Barron's* said risks are now more heavily weighted to the downside, and that a recession could potentially come slightly sooner than had previously been anticipated, none had made major changes to their growth outlooks or were forecasting mminent collapse.

Instead, they mostly viewed disruptions in the banking sector—at least for now—as more isolated weakness than a symbol of broad-based ceonomic calamity.

"While highly uncertain, given how quickly events are unfolding, the impact of the bank failures on the economic outlook should be on the margin," Zandi wrote this week. "The economy will struggle this year and next, and will remain vulnerable to events like those of the past several days, but this banking crisis likely isn't what will push the economy into



Greg Becker (left) and James H. Herbert II (right)

BANKING TURMOIL

The Tie That Bound Two Troubled Banks Together

Investors and customers fell in love with Silicon Valley Bank and First Republic Bank—and their CEOs. Then they fled as the crisis hit.

ne of the many

BY ANDY SERWER

mysteries surrounding the recent banking crisis is that two of the institutions caught up in the mess, Silicon Valley Bank and First Republic Bank, are located in the San Francisco Bay Area—the former based in Santa Clara at the south end of Silicon Valley and the latter in the city

itself, some 47 miles to the north.

There may not be any direct connections between these two banks—Silicon Valley Bank has failed, with its former parent company filing for bankruptcy on Friday, and First Republic (ticker: FRC) has not, and on Thursday a consortium of large banks deposited \$30 billion in it to shore it up. But there are some intriguing similarities, and in the end, perhaps a flawed common denominator when it comes to understanding and managing their customers.

Though they were founded just two

years apart—Silicon Valley Bank in 1983 and First Republic Bank in 1985—and are relatively young companies, First Republic has long projected itself as an old-school, white-shoe institution. FRB—with its longstanding ad campaign featuring high-net worth clients—catered to an elite retail and business clientele (mostly in wealthy enclaves on the coasts), which it has served well. As such, First Republic has been much loved by investors.

FRB was until recently run by its co-founder, James H. Herbert II, who last year turned over the reins to Michael J. Roffler. Herbert, the son of a bank CEO from Coshocton, Ohio, had a singular vision for the bank, which is spelled out in this extensive history. "Jim's like a statesman," a client of the bank told me. "He's really polished. Once he found out my wife and I were visiting New York City and just sent over tickets to our hotel to a Lincoln Center performance."

One important chapter in First Re-

public's story was a recent and momentous four-year period. In 2007 Merrill Lynch bought First Republic. The following year Merrill itself was bought by **Bank of America** (BAC) during the financial crisis. The next year, 2009, BofA sold the bank to General Atlantic, Colony Capital, and Herbert. And in 2010, Herbert took First Republic public, again, and the bank was off to the races, again.

No wonder Herbert was reflective and proud at his induction into the Bay Area Business Hall of Fame in November 2021. "We've grown about 20% per year for 25 years, wealth management has grown 30% a year, and the share price has done well; it's outperformed the S&P considerably," he told a packed house. The stock was then trading around \$220, near its record high. It recently traded around \$23.

Banking is a humbling business. Or is it?

First Republic received a commitment for \$70 billion in financing through **JPMorgan Chase** (JPM) on Sunday, March 12. "Our First Republic banker told us on a call [on Monday], they didn't really need the \$70 billion," says Dan Mummery, a board member representing a private Bay Area club.

Herbert and Roffler sought to reassure customers amid this past week's turmoil. "As we have done since 1985, we operate with an emphasis on safety and stability at all times, while maintaining a well-diversified deposit base," they said in a statement.

First Republic's board, which includes longstanding member Tom Barrack—former CEO of Colony Capital and friend of Donald Trump's—is heavy on Stanford and Ivy League graduates and members of blue-chip nonprofit boards such as Lincoln Center, the San Francisco Ballet, and the Council on Foreign Relations. The senior management (the men at least) are all wearing ties in their elegant photographs on First Republic's website.

Silicon Valley Bank, on the other hand, embraced the start-up culture of its namesake locale, dominating the banking services business (lending, payroll, and cash management) for the tech industry in the Bay Area. SVB structured its business groups to align with various facets of the tech business—software, hardware, life sciences—as well as a wine division, which seems to have figured prominently, at least for optics.

"They're known for that wine business," Silicon Valley investor Roger

McNamee told me. "They're always having these fancy wine shindigs," adds a customer. Not surprisingly, most of SVB's male senior leadership on its website aren't wearing ties in their lowresolution, silhouetted shots.

The former CEO of Silicon Valley Bank, Greg Becker-who was replaced by the Federal Deposit Insurance Corp. this past Monday by Tim Mayopoulos-had been at the bank 30 years and was CEO since 2011. Becker couldn't be reached for comment.

Becker, like Herbert, is another Midwest transplant, in his case originally from Fort Wayne, Ind.

"Greg is a typical Silicon Valley guy," says a chief financial officer who knows both Becker and Herbert. "Greg's very entrepreneurial, quite aggressive, and ambitious in building the bank for many years. Jim Herbert's much more of the traditional banking culture."

Becker took to competitive cycling, the preferred form of competitive recreation among the Silicon Valley elite.

This from Silicon Valley Leadership Group CEO Carl Guardino in a 2015 Silicon Valley Business Journal article: "Greg...is an avid competitive cyclist. He brings discipline and a deep competitive drive to what he does." Guardino recalled a 100-mile, Carmel-to-Hearst Castle bike race that Becker did on his birthday five years earlier. "He not only won that race, but raised half a million dollars for the Best Buddies charity," he said.

Becker was on the board of the Silicon Valley Leadership Group, a lowprofile nonprofit founded by tech pioneer David Packard that bills itself as a more-inclusive Chamber of Commerce.

As for top management and the board of Silicon Valley Bank, they aren't of the same ilk as First Republic. There are fewer Ivy League degrees, and SVB's board includes the likes of Eric Benhamou, former CEO of 3Com-remember them? Of course fancy people and fancy pedigrees didn't save First Republic from a neardeath experience-though blue-chip connections might have helped FRB secure lifelines and avoid SVB's fate.

First Republic and Silicon Valley Bank are different animals. But are there any similarities, besides geographic proximity and CEOs with Midwestern roots? As it turns out, yes, there are. For one, the two banks share a regulator, the Federal Reserve Bank of San Francisco, which oversees the 12th Federal Reserve District. While First Republic isn't a member of their balance sheets.

the Fed system and has the FDIC as its primary regulator, it is still subject to many of the Fed's rules. The 12th Fed District includes the nine western states-Alaska, Arizona, California, Hawaii, Idaho, Nevada, Oregon, Utah, and Washington-plus American Samoa, Guam, and the Commonwealth of the Northern Mariana Islands. Run by CEO Mary Daly since 2018, the 12th is the nation's largest by geography and economic size.

Becker served on the San Francisco Fed's nine-member board of governors. He was one of three bankers, or class A directors, who are elected by peer bankers and don't choose the reserve bank's leadership. Becker, who had served since 2019, was removed on March 10 when the bank failed. His picture has apparently been removed and replaced with a placeholder image below which reads "Vacant Seat." (The Wall Street Journal reported that the Securities and Exchange Commission and the Justice Department are investigating SVB's failure and looking into stock sales made by executives before the bank's demise.)

Was there a failure of oversight by the San Francisco Fed here? You could certainly make that case, though it's worth noting that Signature Bank in New York, in the 2nd district, also failed this past week.

In late November, venture fund Greenoaks Capital warned its portfolio companies about potential problems at both SVB and First Republic in an email I was privy to. A person close to Greenoaks noted, "[Greenoaks] aren't bank examiners or bank investors. [They're] tech investors." Which makes you wonder what Daly and her minions were looking at. Daly declined to comment, citing the blackout period ahead of the March 21-22 meeting of the Federal Open Market Committee.

Beyond the regulatory tie, Silicon Valley Bank and First Republic share something else in common. "They both served rich people here in the Bay Area," says a prominent tech venture capitalist who knows both banks. "That's been a very loval customer base, and I think that made both banks overconfident. They never believed that their customers would pull out their cash, and they either got lazy or intentionally took on more risk, thinking their customers were locked in. But rich people want yield too."

They also want executives who keep their eye on the ball, or at least **BANKING TURMOIL**

Bank Rules Failed— What Comes Next

Regulators missed the red flags, again. To fix the root of the problems, changes are needed.

BY DAREN FONDA

t isn't every day that 11 giant banks infuse \$30 billion into a smaller one to try to keep it afloat. But even that bailout, the first of its kind in at least a decade, doesn't appear to have allayed fears that the banking system will emerge unscathed from its first major stress test since the 2007-09 financial crisis.

The company getting that \$30 billion, First Republic Bank (ticker: FRC), has turned into a sort of firewall against more stress to the system, triggered by the failure of Silicon Valley Bank, or SVB. As of Friday, the markets weren't convinced it would work. First Republic's stock continued to slide, falling more than 20%. Big banks that had led its bailout, including JPMorgan Chase (JPM), Citigroup (C), and Wells Fargo (WFC), got dragged down, along with regional banks facing concerns about their stability.

While this isn't a full-blown crisis, it has highlighted considerable problems in the banking system, exposing regulatory lapses, balance sheet holes, and business models highly vulnerable to liquidity crunches. It has also raised worries that regional banks-a crucial financial artery for real estate and small businesses-aren't nearly as stable as thought.

The causes of it all? One can find many. Falling bond prices, rising interest rates, and a collapse in tech and crypto all helped. Poor risk management by some banks, along with gaps



in supervision and stress-test rules played roles. The banks that failed, SVB and Signature, had built huge bases of uninsured deposits that fled at the first signs of trouble.

First Republic is in a similar boat, struggling to hold on to deposits despite big injections of liquidity, including \$30 billion from the giant banks, and more than \$30 billion in borrowings from the Federal Reserve and Federal Home Loan Bank. First Republic said its insured deposits "have remained stable" and "daily deposit outflows have slowed considerably."

Emergency liquidity measures from the Fed and the Biden administration have helped calm the markets. The Federal Insurance Deposit Corp., or FDIC, said it would back uninsured deposits of the failed banks above the standard \$250,000 cap.

Yet the turmoil has revealed that rules in place since 2008 to prevent a full-blown crisis may simply have shifted risk from banks deemed "too big to fail" down to those in a category just below. Those regional banks no longer have the same liquidity, capital, and stress-test requirements of the giants, under rules that were weakened around 2018. Some of the regional banks are now playing a destabilizing role, needing a rescue from Wall Street and federal regulators.

"Conditions were made ripe for mistakes and a shock," says Thomas Hoenig, former president of the Federal Reserve Bank of Kansas City.

One way this episode differs from prior bouts of turmoil is that it wasn't triggered by a credit crunch. There's no talk of subprime mortgages pulling the system down. Rather, some regional banks have been hit by falling prices for securities considered the safest in the world: U.S. Treasury bonds and government-backed mortgage securities.

Some banks bought massive amounts of these bonds as deposits swelled, figuring they were risk-free. What everyone seemed to have missed is that these securities would burn holes in balance sheets as interest rates soared, pressuring bond prices. As the Fed hiked rates at the fastest pace in 40 years, unrealized losses piled up, reaching \$620 billion as of December, according to the FDIC.

Those losses wouldn't be a problem if banks could hold the bonds to maturity. That's working for the big banks, but it isn't what happened at SVB, which faced a liquidity crunch

after disclosing unexpected losses on its bond portfolio. That triggered a run, stoking fears that other regional banks with a similar deposit profile would go down the same way.

The turmoil will have ramifications. U.S. regulators are under fire for creating a "systemic risk" exception to bail out uninsured depositors at SVB and Signature, setting a dangerous precedent by rescuing their customers and raising questions about whether other banks would receive similar backstops if they failed.

The episode is also accelerating a dual-class banking system. On one side is the privileged class of "too big to fail" banks, implicitly backed by the government. Below them are smaller banks with under \$250 billion in assets; though the government says it will make uninsured depositors whole this time around, none can count on a rescue in the future—especially now that the Biden administration is facing a backlash over bending the rules.

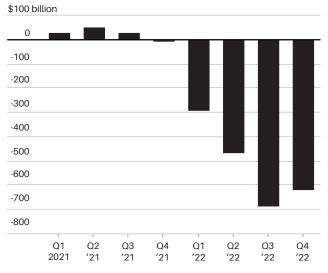
Granted, something was due to break in banking from the rapid rate hikes, which have already taken down tech, crypto, and real estate.

Regionals are critical in specialized banking such as commercial real estate and lending in specific regions. If those activities dry up, or deposits bleed out to the big banks, the economy could take hits, analyst Jim Bianco, president of Bianco Research, wrote in a note this past week.

SVB, the 16th-largest U.S. bank

Dwindling Asset Values

Unrealized losses on U.S. government securities held by banks have piled up since the Fed started raising rates.

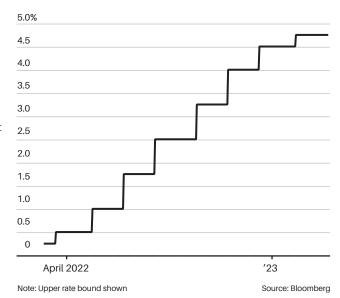


Note: Data for insured FDIC banks only

Source: FDIC

Rising Rates Take a Toll

The Fed rate increases have hurt banks' bond holdings as higher rates pressure prices.



before it failed, illustrates how a solid-looking lender can fail in a flash. The bank had a thriving book of loans, a respected equity research shop, and appeared profitable. But its securities portfolio consisted largely of government bonds that got hammered, leading to a warp-speed liquidity crisis. After SVB disclosed a nearly \$2 billion loss on the bonds on March 8, depositors panicked, clamoring to withdraw \$42 billion. The bank then shut down with a \$15 billion funding hole.

SVB, like First Republic, was also vulnerable because of its deposit base. Both banks focus largely on wealthy clients, investment firms, and commercial banking, leaving most of their accounts uninsured by the FDIC. At SVB, \$151 billion out of \$173 billion in total deposits was uninsured.

How to stop this from happening again? Whether the Fed, FDIC, and other bank regulators have enough tools to prevent another systemic crisis is now likely to be debated in Congress. Government investigations of SVB's collapse are also under way.

Some economists would like to see the Fed's stress tests increase focus on interest-rate risk. Regulators could also keep closer tabs on signs of stress arising from a mix of a bank's accelerated asset growth with an unstable deposit base. "When I was in supervision, we looked at accelerated growth, that was a red flag," says Hoenig.

With social media and messaging apps amplifying runs, regulators

should be positioned to react more quickly, says Saule Omarova, a Cornell law professor who was President Biden's nominee to run the Office of the Comptroller of the Currency.

Other experts suggest revisiting changes to banking rules that reduced scrutiny of smaller banks. Several rules put in place after the 2008 crisis were weakened by Congress and the Fed around 2018. SVB was one of several regionals that lobbied for the changes. Banks below \$250 billion in assets now get a pass on stress tests. Liquidity requirements for regionals were also weakened.

"Tools were taken away by Congress and given up by the Fed voluntarily, so it's not surprising that supervisory teams looking at SVB didn't notice the right things," says Omarova. Stress testing for liquidity would have "immediately shown" problems on SVB's balance sheet, she adds.

Hoenig argues that banks would be stronger if regulators scrapped riskweighted capital standards, which enable banks to reduce the amount of assets they have to measure capital against. For example, government debt securities are given a risk weight of nearly zero percent on the balance sheet; had they been listed at par value, or 100%, it would have shown less capital available to absorb losses. SVB had a risk-weighted capital ratio of 16%, which looked ample. "When you adjust that ratio to include government bonds...you see this thing wasn't as well capitalized as you might have thought," he says.

Some experts say it's time to scrap the \$250,000 FDIC deposit insurance limit. Robert Hockett, a Cornell law professor, recently proposed draft legislation that would extend insurance to all accounts in full. The FDIC would establish a fee schedule to cover premiums and banks could pass along some of the cost to depositors, he says.

"We have to make banks safe and a \$250,000 cap won't do, because it is chump change," he says.

Universal deposit insurance, however, has potential problems that would need to be addressed. The government shouldn't explicitly backstop the liability side of the balance sheet without also focusing on risks of the asset side, says Omarova. Without more controls, banks might make even riskier bets, and that could ultimately undermine public trust in banks. "You would put moral hazard on steroids," she says. "It would be the worst of both worlds."

THE MOST INFLUENTIAL WOMENIN U.S. FINANCE 2023

Our fourth annual list of the 100 Most Influential Women in U.S. Finance highlights leaders who have taken diverse paths to positions of prominence.

BY RESHMA KAPADIA



Women have staged a powerful comeback in the workforce, finally recouping the jobs lost during the Covid pandemic. U.S. bank notes now bear the signature of a woman—Treasury Secretary Janet Yellen—a first in the country's 247-year history. And women are increasingly occupying positions of power—in the C-suite and at the Federal Reserve, and as check writers to promising start-ups.

Lael Brainard, director of the National Economic Council, is helping President Joe Biden set and implement a sweeping economic agenda. Katie Haun, the federal prosecutor turned venture capitalist, raised a \$1.5 billion fund at Haun Ventures and is poised to help shape crypto's future. Ji-Yeun Lee, the managing partner at PJT Partners, manages an advisory firm involved with such transactions as AerCap's acquisition of GE Capital Aviation Services and AbbVie's (ticker: ABBV) purchase of Allergan, while helping to develop the next generation of deal makers.

All of these women, and many more, grace Barron's fourth annual list of the 100 Most Influential Women in U.S. Finance, which honors established and emerging leaders in financial services, the corporate world, nonprofit organizations, and government. Included are senior leaders at the nation's biggest banks, brokerages, and asset managers; finance executives steering some of the largest technology companies; economists and public servants; and investors managing billions of dollars at a critical time for the economy and the financial markets.

This year's roster has 24 newcomers. Among them are Janel Jackson, who oversees roughly \$2.1 trillion of assets as Vanguard's global head of exchange-traded funds capital markets, and economist Claudia Sahm, creator of the Sahm Rule recession

indicator, who has challenged conventional economic thinking at a time when monetary policy is in uncharted waters. Another first-timer: Lauren Taylor Wolfe, co-founder of Impactive Capital. As one of the few female hedge fund managers, she is in demand as a speaker, and used that platform last year to urge male peers to get off the sidelines and support women's rights.

Our latest list features more women with ties to government than in the past, a reflection of seismic changes in economic and regulatory policy as the Federal Reserve raises interest rates and regulators grapple with the growing impact of technology companies and the rise of cryptocurrencies. Among this group are Federal Trade Commission Chair Lina Khan, who has become a lightning rod for her antitrust agenda, and Hester Peirce, a Republican member of the Securities and Exchange Commission and an outspoken critic of some of its enforcement actions. She has been nicknamed "crypto mom" for her support of cryptocurrencies.

Barron's draws on internal and external nominations to build each year's list. This year, we received nominations from a wider array of sources than in the past, including our colleagues; past honorees; nominees' clients, co-workers, and former classmates; and industry leaders. The volume of nominations, and their descriptive detail, made clear that we have only scratched the surface of female talent in the financial world.

The final listing, arranged alphabetically, was selected by a panel of Barron's writers and editors. All honorees were chosen for their achievements throughout the past year, their influence within their organization, and their potential to shape the future of finance. The list includes only women who work in the U.S. Our sister publication in London, Financial News, publishes an annual list of the 100 Most Influential Women in European Finance.

Barron's is publishing online profiles of all the women on the list in alphabetical order, beginning with the first 20 this week.

Women now hold a record 8% of chief executive jobs at S&P 500 companies. They account for half of the Federal Reserve Banks' boards of

directors and held 32% of S&P 500 board seats as of the end of last year, according to Equilar, a corporateleadership research firm. While startups led solely by women got a paltry 2% of total venture-capital funding last year, that still amounted to \$4.3 billion—the second-highest amount after 2021's \$8 billion, according to PitchBook.

"Many of us feared that the decades of hard-fought progress toward equity for women would be undone. Yet, as we have emerged from the pandemic and despite these added burdens, we have seen bright spots in women's gains in senior leadership," says Tara Van Bommel, senior director of Catalyst.

One positive development is a broadening of the paths that can get women to more powerful perches. For example, companies are expanding their views on the backgrounds needed for someone to become a successful CEO. That's showing up in the numbers: 29% of corporate chiefs global head of ETF capital markets and

Janel Jackson,

broker and index

relations at Vanguard, left, and

Management

Sarah Ketterer, CEO

of Causeway Capital

appointed globally in the 12 months ended in June 2022 had no prior Csuite experience, compared with just 17% in the prior period, according to a study by recruiter Heidrick & Struggles.

Barron's list reflects the varied career trajectories that have taken women to the top echelons of financially focused companies. For example, Lynn Martin, a newcomer to our roster, is president of the NYSE Group, the parent of the New York Stock Exchange. She worked as an IBM computer programmer, and her back-office technology expertise positioned her to take a prominent role at the exchange as finance became more digital. Lori Beer, who oversees a \$12 billion informationtechnology budget at JPMorgan **Chase** (JPM), is a former software engineer and the first chief information officer to sit on the bank's operating committee.

More women are becoming chief

financial officers. They accounted for 16% of CFOs at S&P 500 companies last year, with the majority promoted into that role in the past couple of vears, reflecting both an increased focus on gender diversity and high CFO turnover, according to Russell Reynolds Associates.

Six CFOs are on Barron's list, including Susan Li, named to that position at Meta Platforms (META) in the fall. At 37, Li is one of the younger additions to this year's selections. While she spent a short time at **Mor**gan Stanley (MS) as an investmentbanking analyst after graduating from Stanford University at 19, Li has been at what was then Facebook since 2008.

While the list typically honors women who have been in their roles for at least a year, Li has spent 15 years in the finance department. And she is the highest-ranking woman at Meta, which is trying to find its footing as its core social-media business decelerates, even as it faces increased







Anne Ackerley

Head of Retirement Group BlackBock

Anu Aiyengar

Global Head, Mergers and Acquisitions J.P. Morgan

Lori Beer

Global Chief Information Officer JPMorgan Chase

Afsaneh Mashayekhi

Beschloss Founder, CEO

RockCreek Group Rupal J. Bhansali

Chief Investment Officer & Portfolio Manager, Global **Equities**

Ariel Investments

Lael Brainard

Director

National Economic Council

Stephanie Braming

Global Head

William Blair Investment Management

Candace Browning

Head of Global Research

BofA Securities

Maya Chorengel

Co-Managing **Partner**

TPG Rise Funds

Abby Joseph Cohen

Professor of Business

Columbia Graduate School of Business

Samara Epstein Cohen

Chief Investment Officer of ETF and **Index Investments** BlackRock

Stephanie Cohen

Global Head of Platform Solutions

Goldman Sachs Group

Lisa D. Cook

Member, Board of Governors

Federal Reserve

Mary Daly

Francisco

President, CEO Federal Reserve Bank of San

Jennifer Dardis

Chief Financial Officer, Treasurer T. Rowe Price

Elizabeth Dennis

Head of **Private Wealth** Management

Morgan Stanley

Sonal Desai **Chief Investment** Officer, Fixed Income

Franklin Templeton

Sara Devereux Global Head. **Fixed Income** Group

Vanguard

Stephanie Drescher

Chief Client and Product Development Officer

Apollo Global Management

Thasunda Brown **Duckett**

President, CEO TIAA

Mary Callahan **Erdoes**

CFO

J.P. Morgan Asset and Wealth Management

Meena Flynn

Co-Head, Global **Private Wealth** Management Goldman Sachs Group

Jane Fraser

CEO Citigroup

Adena Friedman

President, CEO Nasdag

Stacey Friedman

General Counsel JPMorgan Chase

Kristalina Georgieva

Managing Director International Monetary Fund

Nili Gilbert

Vice Chairwoman Carbon Direct

Jennifer Grancio

CEO

Engine No. 1

Tricia Griffith

CEO Progressive

Alesia Haas **Chief Financial**

Officer

Coinbase Global

Suni Harford

President UBS Asset

Management

Katie Haun

Founder, CEO

Haun Ventures

Mellody Hobson President, Co-CEO

Ariel Investments Ulrike Hoffmann-

Burchardi Partner, Senior **Portfolio Manager** Tudor Investment

Pam Holding

Co-Head, Equity Fidelity Investments

Amy Hood Chief Financial

Officer Microsoft

Sandra Horbach

Partner, Co-Head of Americas **Corporate Private Equity**

Carlyle Group

Katy Huberty Global Director of Research

Morgan Stanley

Yie-Hsin Hung President, CEO

State Street Global

Jean Hynes

CEO Wellington Management

Janel Jackson

Global Head of ETF Capital Markets and Broker & Index Relations

Vanguard

Jo Ann Jenkins CEO AARP

Abigail Johnson

Chairman and CEO Fidelity Investments

Jennifer Johnson

President, CEO

Franklin Resources

Jody Jonsson

President, Capital

Research and Management Co. Capital Group

Karen Karniol-**Tambour**

Co-Chief **Investment Officer** Bridgewater

Sarah Ketterer

CEO Causeway Capital Management

Lina Khan

Chair Federal Trade Commission

Sallie Krawcheck

Co-Founder, CEO Ellevest

Ros L'Esperance

Co-Head, Global Banking UBS

Marianne Lake

Co-CEO, Consumer and Community Banking

JPMorgan Chase

Annie Lamont Co-Founder. **Managing Partner**

Oak HC/FT **Nancy Lazar**

Chief Global Economist

Piper Sandler

Aileen Lee Founder, Managing Partner

Cowboy Ventures

Ji-Yeun Lee

Managing Partner PJT Partners

Jenny Lefcourt

General Partner Freestyle Capital

Sarah Levy

CEO

Betterment

Susan Li **Chief Financial** Officer

Meta Platforms

Ida Liu **Global Head**

Citi Private Bank

Lorie Logan **President, CEO** Federal Reserve

Bank of Dallas **Mindy Lubber**

President, CEO Ceres

Saira Malik

Chief Investment Officer Nuveen

Cathy Marcus

Global Chief Operating Officer, Head of U.S. Equity **PGIM Real Estate**

Anna Marrs

Group President. **Global Commercial** Services and Credit and Fraud Risk

American Express

Lynn Martin

President NYSE Group

Alison Mass Chairman of

Investment Banking Goldman Sachs Group

Kathleen **McCarthy**

Global Co-Head of **Real Estate**

Blackstone **Mary McNiff**

Chief Operating Officer. **Institutional Clients** Group Citi

Mary Meeker

Founder **Bond Capital**

Doris Meister

CEO Wilmington Trust Cheryl Mickel

Head of U.S. Taxable Low

Duration T. Rowe Price

Ann Miura-Ko Co-Founding

Partner

Floodgate Holly O'Neill

President, Retail Banking Bank of America

Anna Paglia Global Head of ETFs and Indexed **Strategies**

Hester Peirce Commissioner

Invesco

SEC

Penny Pennington Managing Partner Edward Jones

Nancy Peretsman

Managing Director Allen & Co

Jennifer Piepszak

Co-CEO, Consumer and Community **Banking** JPMorgan Chase

Ruth Porat

Chief Financial Officer Alphabet

Karin Risi

Head of Strategy, Planning, Marketing, and Communications Vanguard

Savina Rizova

Global Head of Research Dimensional Fund Advisors

Barbara Roper

Senior Adviser to the Chair Securities & Exchange Commission

Joanna Rotenberg President, Personal

Investina Fidelity Investments Claudia Sahm

Sahm Consulting

Founder

Leslie Samuelrich President Green Century

Capital Management

Joan Solotar Global Head of **Private Wealth Solutions**

Blackstone

Liz Ann Sonders

Chief Investment Strategist Charles Schwab

President, Global Commercial **Banking** Bank of America

Wendy Stewart

Subramanian Head of U.S. Equity & Quantitative Strategy **BofA Securities**

Savita

Sarah Tavel

General Partner Benchmark

March 20, 2023

Dana Telsey

CEO

Telsey Advisory Group

Susan Thompson

Head of SPDR **Americas** Distribution

State Street Global Advisors

Anne Walsh

Chief Investment Officer, Fixed Income

Guggenheim

Investments

Carolyn Weinberg

Chief Product Innovation Officer. Co-Head of Global **Product Group**

BlackRock **Meryl Witmer General Partner**

Eagle Capital

Partners Lauren Taylor Wolfe Co-Founder,

Managing Partner Impactive Capital

Cathie Wood Founder, CEO, CIO **ARK Investment**

Management Janet Yellen

Treasury Secretary U.S. Treasury Department

Sharon Yeshaya Chief Financial Officer

Morgan Stanley Ivy Zelman Co-Founder,

Executive Vice President

Zelman & Associates

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regulatory scrutiny.

Li joins two other influential tech CFOs—Amy Hood of **Microsoft** (MSFT) and Ruth Porat of **Alphabet** (GOOGL)—in an industry that still has a dearth of women leaders. The CFO role is a powerful one, not just in technology but also more broadly, as rising financing costs spotlight how companies allocate resources, and investors focus more on cash flow and profitability.

Almost 10% of *Barron's* 2023 Top 100 are founders or co-founders of the firms they run. Wolfe co-founded Impactive in 2018, having caught the entrepreneurial bug in high school while participating in competitions through DECA, a student organization for budding business leaders. Her advice to those with similar ambitions: "Take risks sooner, and have confidence in your convictions. There's never going to be a perfect time."

Veteran investment manager

Sarah Ketterer, who launched Causeway Capital Management in June 2001, also has suggestions: "Identify both a need in the marketplace and business partner or partners you greatly admire and enjoy. Importantly, your partner should have complementary skills."

Many women on *Barron's* list have leveraged their roles to increase their impact. Ariel Investments' president and co-chief executive, Mellody Hobson, raised almost \$1.5 billion in the first year of a private-equity initiative called Project Black, which helps minority-owned businesses grow big enough to become top suppliers for Fortune 500 companies. This is just her latest effort to try to narrow the racial wealth gap.

Jean Hynes, chief executive of Wellington Management, is helping to change the makeup of the firm—and the industry. When she joined Wellington in the 1990s as an administrative assistant, the asset manager's

executives were primarily white and male. But Hynes, who rose through the ranks to run the **Vanguard Health Care** fund (VGHCX) before becoming CEO, has prioritized attracting a more diverse group of talent. She has also organized dinners with female investors, taught business-school classes, and worked with organizations such as 100 Women in Finance to try to engage more women in the financial-services industry.

The United Nations has praised Mindy Lubber, chief executive of sustainability-focused nonprofit Ceres, for her ability "to change not only hearts and minds but also the way money flows around the world," as she has expanded the coalition of investors allocating money to combat climate change. Lubber has stepped up her advocacy as a backlash grows in some states critical of investing in companies focused on the green economy.

More women hold critical posi-

tions in finance than ever before, even though Covid-19 took a temporary toll. Some 12 million women left the labor force during the pandemic; it has taken three years for the female labor force to return to its prepandemic size, compared with less than two years for men.

Along the way, the pace of gains

Along the way, the pace of gains slowed. Only 40% of board seats went to women last year, down from 45% in 2021—and more are going to candidates with CEO and CFO experience—areas where women are making strides but remain underrepresented, according to Heidrick & Struggles.

But it is the hollowing-out of the pipeline to tomorrow's C-suite that is raising the most alarms. Women held 26% of C-suite jobs and 28% at the senior-vice-president level last year—a six to seven percentage-point increase from the level five years earlier. But improvement lower down the corporate ladder, in the ranks of vice presidents and senior managers, increased by just three percentage points, McKinsey/LeanIn.org reports.

Having women in senior leadership tends to generate more diversity lower down in the ranks, according to a report on gender diversity from J.P. Morgan. It also can help retain talent.

As in years past, many of the women on our list mentor junior employees, especially women. PJT's Lee has prioritized talent development, creating a recruiting program to identify promising individuals in underrepresented populations and among people with liberal-arts backgrounds like hers. Lee is also known for shaping—and redirecting—employees' careers.

Lauren Taylor Wolfe, co-founder and

at Impactive Capital, left, and Ji-Yeun Lee,

managing partner at

PJT Partners

managing partner

For women assessing whether a company is a good fit, Vanguard's Jackson recommends looking for leaders who look like them and are willing to be mentors. "Look for companies that are committed to fostering psychological safety, or you'll find yourself exhausted from pretending to be someone else," she says. "If you look around and don't see anyone who's passionate about your development, you're in the wrong place."

This year's *Barron's* Top 100 women should be on investors' radar; they offer a look at what might lie ahead.

The future of investing is bright

Congratulations to Barron's 100 Most Influential Women in U.S. Finance. We're also proud to support our industry's future through our partnership with *Girls Who Invest*, which aims to build the pipeline of women leaders in investment management.

Learn more at pimco.com/women-investing

girls who invest

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Q&A

A Veteran of the Financial Crisis On Today's Mess

BY LAUREN FOSTER

ary Callahan Erdoes burnished her reputation as a leader in the asset- and wealth-management industry during the financial crisis of 2008-09. It redefined Wall Street, the economy, and her career.

In 2008, Erdoes was chief executive of J.P. Morgan Private Bank, where she had worked since joining the company in 1996 from Meredith, Martin & Kaye, a bond advisory firm. "I have the most vivid memories of those moments and days and stresses," said Erdoes, who was promoted to chief executive of J.P. Morgan Asset & Wealth Management in 2009.

The crisis, she said, was a "reminder of how important it is to take every single basis point of risk management seriously."

Erdoes' skills were tested again in the past week as the failure of Silicon Valley Bank and two smaller banks sparked fears of a broader financial panic. Don't bet on it: "Today's financial system is stronger than at any time before us, and it will emerge even more resilient," she said.

Global client assets in the businesses Erdoes oversees have swelled to \$4 trillion from \$1.7 trillion during her tenure, while revenue jumped to \$17.7 billion last year from \$7.9 billion in 2009. Erdoes also has expanded the business into new markets, such as China and Ireland, and overseen a

string of acquisitions.

Along the way, she has earned a reputation as one of the most powerful executives in asset and wealth management. And, for the fourth straight year, *Barron's* has recognized her on its annual list of the 100 most influential women in U.S. finance.

Barron's spoke with Erdoes on March 7 about the U.S. economy, why she believes investors can't ignore China, and the work that **JPMorgan Chase** (ticker: JPM) is doing with the government of Ukraine. In a follow-up call on March 16, she discussed the past week's banking turmoil. An edited version of the conversations follows.

Barron's: You weathered the 2008-09 financial crisis. Are the current problems systemic?

Mary Callahan Erdoes: On our client call this week, we said we don't think this crisis is systemic. The biggest banks in the U.S. have other buffers [compared with Silicon Valley and other failed banks], particularly a much bigger piece of long-term debt on their balance sheets, and much more diversified types of clients, including institutional and retail clients.

One of the lessons is that when something looks too good to be true, it just might be, and that comes from high deposit rates and low loan rates. Another lesson is that these problems will go away, and regulators will

Photograph by EVELYN FREJA

An Interview With Mary Callahan Erdoes CEO, J.P. Morgan Asset & Wealth Management



"The U.S. economy is still healthy, and that hasn't changed because of two regional bank seizures." Mary Callahan Erdoes

help make that part of the banking system even stronger.

During the 2008 financial crisis, the large institutions were the focus. Today the loan-to-deposit ratio for U.S. banks is at a multidecade low, and capital ratios are at a three-decade high. Both of those statistics are telling you that the large, systemically important institutions are doing all the things that we hoped would happen when we tried to make the banking system stronger. This crisis is about the smaller regional banks that don't fall under the same guidelines and regulations as the large banks, and we're seeing the consequences of that. We are hoping for regulations that will help these regional banks think about risk management in the same way as the large institutions.

Is the U.S. economy headed for a soft landing or a recession?

The U.S. economy is still healthy, and that hasn't changed because of two regional bank seizures. Right now, the market has us at a 65% chance of recession. If you do a CEO poll, 93% of CEOs think that there is going to be a recession and are preparing for it. It's their No. 1 concern.

The higher markets go without factoring in all of the potential challenges, the harder the fall when they do, and that can land us in a more pronounced recession than people may be predicting. The chances of that are high and getting higher. Some would say certain sectors, such as housing, are already in a recession. Housing sales are down almost 40% year over year, a faster drop than in the financial crisis. The world feels very healthy, but it's also very fragile. If the Federal Reserve can orchestrate a nice, gentle glide path back down to 2% inflation, that would be great.

The Fed hasn't been able to orchestrate that glide path so far. Hasn't it become even more difficult now? The Fed has a difficult task because of stresses on the financial system. They are going to have to figure out how to maintain their march toward reining

in inflation while not rocking the boat

during a fragile time. That may cause

them to have to rethink the path that they were on. I don't think it will fundamentally reshape the beginning and the end of their path; it just may shape how they get there in between.

Last year was a tough one for a balanced portfolio. How should investors think about a 60/40 stock/bond portfolio now?

The good news is that the starting point for future returns on a 60/40 portfolio is so much better than it has been. It is exciting to think about adding new money to a 60/40 portfolio. In our 2023 long-term capital-market assumptions, our forecast annual U.S. dollar return for a 60/40 portfolio over the next 10 to 15 years went from 4.3% last year to 7.2%.

What is the outlook for alternative investments?

For clients who don't need daily liquidity in 100% of their portfolio, alternatives are an important diversifier of alpha sources [returns in excess of the market] and an enhancer of after-tax risk returns. An allocation to alternatives has been proven over time to add several hundred basis points [hundredths of a percentage point] of return while not augmenting your risk profile. This is an important consideration for investors, even if alternatives aren't a large part of their portfolio.

College and university endowments, which are heavily invested in alternatives, lost an average of 8% in the fiscal year ended on June 30, 2022, the worst showing since 2009. How does that square with your advice?

When we advise clients on alternatives, we're thinking about real estate, infrastructure, private credit, and private equity, all the way from the large-cap buyouts to distressed situations, which can be appealing during times of [market] distress.

Investing in China has been challenging for many investors. What is your China strategy?

China is important to us. After 100 years of being in the country, and several years of working on our joint ven-

ture there, J.P. Morgan was given approval in January to own 100% of our joint venture, the China International Fund Management Co. Why is this important? There are many things one could say, including "because I want to make mutual funds for people in China or for people who are outside of China putting their money inside of China." Those are the basics of why you would own a money manager.

For me, it is so much more. It is irresponsible to be an investor of any kind or in any asset class in today's world if you don't understand China. You never have to put a dollar of your money in China, but you can't possibly just invest in your local country and not need an understanding of what is happening with one of the largest dynamic, moving economies of the world—where it is headed, its policies, the effects of being closed during Covid, and now open, or the semiconductor-chips issues.

How might U.S.-China tensions affect J.P. Morgan's China business and investments?

We try to keep immune from the relations of any particular country because J.P. Morgan operates in so many countries around the world. We try to keep that separate and distinct from the geopolitical issues.

How important is geographic diversification for investors?

It is important to stay focused on diversification and not be wedded to any one thing that worked in the past that might not work in the future. The problem of home-country bias creeps into almost everyone's portfolio, not only in terms of stocks and bonds, but also currencies. Covid limited people from constantly thinking about exploring the world. You didn't know what was happening in your own town, let alone other countries. Home-country bias has become even worse, and it is time for people to reset. There are fantastic opportunities out there, including in economies that are emerging.

ESG, or investing through an environmental, social, and governance lens, is important to the bank, but there is now a backlash. How are

you navigating it?

It isn't any one person's job to say what is right or wrong in the world. Everybody wants a safer world, a greener planet, and better education. But not everybody wants those things with the same priority. What's most important is to increasingly allow the portfolio managers or clients to have their own say. We want our portfolio managers to say with purpose and fervor, "I like this company because it may be in an industry that is unfavorable in today's market, but they're really making a change." We want the individuals whose money it is, or the pension fund, to express their views either through their guidelines or the democratization of voting on various issues.

J.P. Morgan recently sent a delegation to Ukraine to meet with President Volodymyr Zelensky. What was the purpose of the trip?

J.P. Morgan is the No. 1 debt issuer for Ukraine sovereign debt and has been since 2010. When the war broke out, we worked swiftly to be able to give them a two-year payment deferral to help them keep functioning. The delegation that traveled to Kyiv, Ukraine, in February was a combination of people who are highly skilled at lending, government affairs, rebuilding, and alternative investing. The discussion focused on the development and coordination of refinancing and restructuring strategies, management of government liquidity, and a road map for digitizing the economy.

Digitization and artificial intelligence are changing the world. How are you applying it at J.P. Morgan?

We spend over \$12 billion a year on technology because we have to ensure the security of assets flowing around the world. AI has the potential to create so many opportunities—people say it's about 100 times more powerful than when the internet was invented. AI is used for many things across JPMorgan Chase, first and foremost in anti-money-laundering procedures to look for patterns of fraud and money laundering.

Thanks, Mary. B

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Darden Stock Could Be Your Next Meal Ticket

Darden Restaurants owns chains like Olive Garden, Capital Grille, and LongHorn Steakhouse. Here's why it's worth a premium valuation.

BY ANGELA PALUMBO

t a time when economic concerns might make going out feel like a luxury, Olive Garden remains an attractive place to dine on breadsticks and a heaping bowl of fettuccine Al-

fredo—and **Darden Restaurants**' stock could be even tastier.

This isn't an ideal time for a restaurant company like Darden (ticker: DRI), which owns eight chains, including Olive Garden, LongHorn Steakhouse, Cheddar's, Capital Grille, and Bahama Breeze. Inflation, though slowing, is still near multidecade highs, crimping the ability of consumers to spend and raising the cost of ingredients and labor. At the same time, the Federal Reserve is actively trying to slow the economy, and the prospect of a recession could also make consumers feel like they can't afford to eat out.

Darden, however, should be able to weather these headwinds. The company's combination of affordable food—it has been able to keep price increases below inflation by keeping a keen eye on costs—and strong brand awareness should keep customers coming. With a strong quarter likely to be reported next week, Darden looks like a quality bet at a time when other restaurant brands could struggle.

"They have some of the strongest brands within the casual dining sector," Raymond James analyst Brian



Vaccaro says. "I also think they're best-in-class operators with significant scale advantages and they maintain a strong balance sheet."

Those advantages were apparent in what was a bad—and good—year for Darden. Its shares fell 8.2% in 2022, ending a nine-year run of gains and marking its worst decline since 2007. Still, the stock outperformed the S&P 500 index, which fell 19.4% in the same period, and it is outperforming once again: Darden shares are currently up 7.4% this year, while the S&P 500 has gained 2%.

Darden's strengths showed in its fiscal second-quarter financial results, which ended Nov. 27: Earnings of \$1.52 a share and sales of \$2.5 billion both beat Wall Street expectations. Samestore sales, meanwhile, jumped 7.3%, while the company also opened 35 new restaurants from a year earlier. Darden managed to top estimates despite raising prices at a slower rate than inflation. It said total price increases were about 6.5%, 1.5 percentage points below the consumer price index's 8% increase.

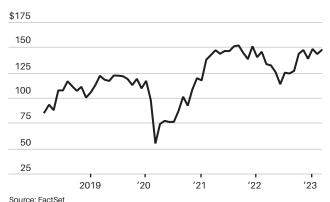
On the most recent earnings call, Darden CEO Ricardo Cardenas credited the results to the company's "strategy of pricing below our competition, pricing below inflation by finding other cost savings to help offset that, and [giving] our consumers a great value, so they don't need a promotional message to come in." Darden has been able to keep profit margins at Olive Garden, which makes up nearly half of its revenue, above 20%.

That doesn't mean the company doesn't use promotions to get people in the door. Olive Garden, for example, has the "Never Ending Pasta Bowl," which, for a single fee, offers customers unlimited pastas and sauces. The price of this promotion was \$3 higher in 2022 than 2019, which helped improve the margins of the offer, but was still a "sale" for customers. By keeping expenses low-marketing spending, for instance, has dropped to 1% of sales, from 3% before the Covid pandemic—Darden has been able to keep profit margins at Olive Garden, which makes up nearly half of its revenue, above 20%.

"The intent is to standardize, understand the logistics, minimize costs, and do the same thing well over and

Darden Restaurants

(DRI / NYSE)



over again," said Stephen Zagor, a professor at Columbia Business School and an adjunct at New York University's Steinhardt School. "And when you look at companies like Darden, there are very few out there that do it better than they do."

ow Darden will try to do it again. It's set to report fiscal third-quarter earnings on March 23, and analysts expect it to report a profit of \$2.23 a share on sales of \$2.7 billion. Citigroup analyst Jon Tower also expects Darden to adjust full-year earnings guidance to the high end of its previous range between \$7.60 to \$8 a share, while acknowledging looming risks even as it cites steady consumer spending.

"We expect the quarter is a repeat of the last several," writes Tower, who rates Darden stock a Buy with a \$165 price target, up 11% from Friday's close of \$148.50. "Barring early F24 commentary that takes a very conservative top-line stance and/or pushes the commodity bar higher, we expect a solid quarter is enough for a moderate relief rally in shares."

Darden stock isn't cheap, but it fetches a premium for a reason. Its shares trade at 17.8 times current-year earnings estimates, near its historical average, but significantly above competitors like **Dine Brands Global** (DIN), which owns Applebee's and IHOP and trades at 9.7 times earnings, and **Bloomin' Brands** (BLMN), which owns Outback Steakhouse and trades at 8.5 times earnings. But Darden's strong margins, strong balance sheet, and growing market share make it worth the higher valuation.

Guggenheim analyst Gregory Francfort argues that the better comparison might be other premium consumer brands like **Coca-Cola** (KO) and **PepsiCo** (PEP), or retailers like **TJX Cos.** (TJX) and **Tractor Supply** (TSCO), all of which trade for 20 times earnings or more.

"We think that comparing [Darden] to either quality growth consumer companies or the S&P 500 is appropriate because the valuation is lower, with a growth profile over the next several years that should be faster," writes Francfort, who has a \$170 price target on the stock, up almost 15% from Friday's close.

And that might be even more exciting than a basket of Olive Garden breadsticks. **B**

FOLLOW-UP

Gold prices have gotten a boost from investors seeking havens amid trouble in the banking sector. The gains should continue.

Gold Is Shining Again, and Newmont Stock Is Worth Buying

After a slow start, the miner's shares have started to show signs of life.

t has taken a while, but gold miner

BY JACOB SONENSHINE

Newmont's stock, a Barron's pick, has finally started doing what we thought it would—and it isn't too late to buy.

Back in September, we argued that the price of gold could rebound and that Newmont (ticker: NEM) was cheap, both factors that would ultimately help lift the stock. It didn't do much at first, dropping 4.5% from when we picked it to its low point in early March. That could be blamed on the price of gold, which rose a smidgen, but it didn't necessarily help as the economy looked ready to revive and investors started favoring riskier assets.

Recently, however, Newmont stock has shown some life. It's up about 9.6% since that March bottom, while the S&P 500 has been roughly flat. Credit gold prices, which got a boost from investors seeking havens amid trouble in the banking sector. It doesn't hurt that the problems at Silicon Valley Bank and **First Republic Bank** (FRC) threaten to dent economic growth and force the Federal Reserve to pause interest-rate hikes—perhaps as soon as its meeting this coming week. Gold had gained 4.7% in March through Thursday's close.

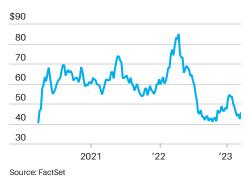
Yes, things like production matter—the company said on its fourth-quarter earnings call that the high end of its guidance range would bring this year's output slightly above last year's—but if Newmont can sell the same amount of gold for a higher price, it will boost overall sales. Analysts already expect them to hit \$12.36 billion this year, 3.7% above last year's level.

"What's more important is the price of gold, and that's really what's going to drive my [sales] expectation," says Vertical Research Group analyst Mike Dudas.

That sales growth also comes without

Newmont

(NEM / NYSE)



any extra work, which means that Newmont's margins should also head higher. Again, gold prices aren't the only thing that impact profits. In February, the company reported fourth-quarter sales of \$3.2 billion, beating estimates of \$3.09 billion, but gross margin missed forecasts because the cost of sales hit \$1.78 billion, above expectations of \$1.5 billion. The higher expenses were caused by wage increases, steeper energy costs, and other items, and contributed to a net loss.

Now, it's possible that gold prices will climb and that those cost increases will ease. Analysts expect earnings before interest, taxes, depreciation, and amortization, or Ebitda, to rise 11.4% this year, to \$5.07 billion, according to FactSet.

"As gold prices move higher and costs moderate, you should see some margin and cash-flow growth for the company, and that's what investors will be looking at," Dudas says.

Despite Newmont's recent rally, the stock still looks cheap. It trades at 6.7 times enterprise value to Ebitda, below its five-year average of nine times. Dudas has a \$60 price target on the stock, up 31% from Thursday's close of \$45.78, and even Fact-Set's average analyst price target of \$55.87 points to a gain of 22%.

No need to stand knee deep in a stream. Newmont seems like an easier way to strike gold. **B**

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FUNDS

Where Investors Are Parking Their Cash Now

BY DEBBIE CARLSON

attled by a volatile stock market and the Federal Reserve's spate of interest-rate increases, more investors are hiding out in cashalternative mutual funds and short-term bond exchange-traded funds.

Total inflows into money-market funds through mid-March were a net \$96.8 billion, according to Refinitiv Lipper, the largest inflow over the first $2\frac{1}{2}$ months of a calendar year since 2008. Short-term U.S. Treasury bond funds saw their third-largest monthly inflows on record—\$10 billion—in February.

Stock mutual funds and exchangetraded funds, by contrast, have seen outflows of about \$22 billion this year.

The **Schwab Value Advantage Money** fund (ticker: SWVXX) has seen the biggest haul so far in 2023 of its peers, with estimated net inflows of \$34 billion through mid-March. The fund has a seven-day yield of 4.5% and an expense ratio of 0.34%.

The **iShares Short Treasury Bond** ETF (SHV), which owns U.S. Treasuries with less than one year until maturity, saw the biggest estimated net inflows of its peers so far in 2023, with \$3.3 billion. It has a yield of 4.5% and costs 0.15% annually.

Investors often park cash in moneymarket funds after year-end tax-loss harvesting or portfolio rebalancing, says Jack Fischer, senior research analyst at Refinitiv Lipper, but the current rush of inflows likely underscores their worries.

"There's still this concern of a recession in 2023. And if that were to hit, investors want that easily accessible capital to deploy," he says.

Jay McLaughlin, institutional sales executive at EPFR's iMoneyNet, which also tracks fund flows, says investors are likely using ultrashort-duration bond ETFs—those with a year or less in maturity—as cash-like alternatives to moneymarket funds and a way to capitalize on

rising rates.

But are these funds the best place to stash cash? Investors have other options. Some online banks are offering high-yield savings accounts between 4% to 4.5%, according to Bankrate.com, and some six-month certificate-of-deposit rates are around 4.5%. The yield on the most recent Treasury auction for 17-week T-bills just hit 5%.

It all depends on the purpose for the money, says Greg McBride, Bankrate's chief financial analyst. He calls moneymarket funds in brokerage accounts "the ideal parking place" for investment money. "A bank money-market deposit account, like a savings account, is for money you could need at a moment's notice for unplanned expenses such as a car repair or medical bill," he says.

Also consider that bank money-market accounts have Federal Deposit Insurance Corp. protection. While money-market funds are very safe, they aren't insured against a rare investment loss. Banks determine how much they want to pay on their money deposit accounts, while a money-market fund's yield, minus expenses, determines its return.

Fischer says fees, which reduce total return, often get overlooked with cash-alternative products.

Investors camping out in ultrashort bond funds need to remember that as the Fed continues to raise rates, the net asset value on those may get pinched, causing losses.

Jeff Mattonelli, a financial advisor at Van Leeuwen & Co., is directly buying U.S. Treasury bills for his clients' cash needs, with the economic and market outlook uncertain. After last year's bond fund losses, his clients prefer to own bonds outright. He finds the yields are more attractive than money-market funds, and are free of fees and state taxes.

"We're finding is that it's providing a much more predictable outcome for people for their short-term cash," he says.

Scoreboard: Blame the Banks

U.S. bank failures sent stock funds down 1.12%, while the S&P 500 gained 1.1%. Contagion fears tanked natural-resources funds, driven by oil and gas, 6.77%, while precious metals, like gold, soared.

	One Week	Year-to-Date
U.S. STOCK FUNDS	- 1.12%	2.03%
TOP SECTOR / Precious Metals Equity Funds	6.77	0.26
BOTTOM SECTOR / Natural Resources Funds	- 8.07	- 9.74
S&P 500	1.07	3.15
U.S. BOND FUNDS	0.50	1.58
Bloomberg Barclays AGG Bond	1.86	2.09

The Week's Top 25

ProFunds Btcn Str P F Inv / BTCFX Alt Currency Strat 25.11% 49.7% Cboe V Bitcoin SMVY / BTCYX Flexible Portfolio 17.94% 36.1% Amer Cent Gl Gold Inv / BGEIX Precious Metals Eq 8.80 0.7 USAA Prec Met&Min Fund / USAGX Precious Metals Eq 8.48 1.2 OCM Gold Adv / OCMAX Precious Metals Eq 8.42 -0.9 Allspring Prec Met A / EKWAX Precious Metals Eq 8.25 1.8 Gabelli Gold I / GLDIX Precious Metals Eq 7.38 -0.2 First Eagle Gold I / FEGIX Precious Metals Eq 7.36 2.1 Rydex Precious Metals Inv / RYPMX Precious Metals Eq 7.30 -1.8 VanEck Intl Gold Y / INIYX Precious Metals Eq 7.23 0 EuroPac Gold A / EPGFX Precious Metals Eq 7.02 2.3 Sprott Gold Equity Inv / SGDLX Precious Metals Eq 7.00 -2.2 Midas Fund / MIDSX Precious Metals Eq 6.80 -1.8 Fidelity Sel Gold / FSAGX Precious Metals Eq 6.72 0.5 The Diplomat / EMWI	Fund Investment	Objective	One Week	Year-to-Date
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Fidelity Sel Gold / FSAGX Precious Metals Eq 6.72 0.5 The Diplomat / EMWIX Genl US Treasury 5.64 5.8 Franklin Gld⪻ Mt A / FKRCX Precious Metals Eq 5.61 -1.6 Am Beacon ARK TI Y / ADNYX GL Science/Tech 5.10 25.9 Gold Bullion Strat Inv / QGLDX Precious Metals Eq 5.07 4.7 Wireless Fund / WIREX Telecommunication 5.02 16.3 Catalyst Ndq100 HE I / CLPFX Large-Cap Growth 4.95 11.7 GMO Asst Alloc Bond VI / GABFX General Bond 4.61 4.7 T Rowe Price Sci&Tch / PRSCX Science & Tech 4.59 19.5 Fidelity Sel Comm Serv / FBMPX Consumer Services 4.44 15.9 Gabelli Growth AAA / GABGX Large-Cap Growth 4.43 10.8	Sprott Gold Equity Inv / SGDLX	Precious Metals Eq	7.00	- 2.2
The Diplomat / EMWIX Genl US Treasury 5.64 5.8 Franklin Gld⪻ Mt A / FKRCX Precious Metals Eq 5.61 -1.6 Am Beacon ARK TIY / ADNYX GL Science/Tech 5.10 25.9 Gold Bullion Strat Inv / QGLDX Precious Metals Eq 5.07 4.7 Wireless Fund / WIREX Telecommunication 5.02 16.3 Catalyst Ndq100 HE / CLPFX Large-Cap Growth 4.95 11.7 GMO Asst Alloc Bond VI / GABFX General Bond 4.61 4.7 T Rowe Price Sci&Tch / PRSCX Science & Tech 4.59 19.5 Fidelity Sel Comm Serv / FBMPX Consumer Services 4.44 15.9 Gabelli Growth AAA / GABGX Large-Cap Growth 4.43 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.8 10.	Midas Fund / MIDSX	Precious Metals Eq	6.80	- 1.8
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Am Beacon ARK TI Y/ADNYX GL Science/Tech 5.10 25.9 Gold Bullion Strat Inv / QGLDX Precious Metals Eq 5.07 4.7 Wireless Fund / WIREX Telecommunication 5.02 16.3 Catalyst Ndq100 HE I/ CLPFX Large-Cap Growth 4.95 11.7 GMO Asst Alloc Bond VI / GABFX General Bond 4.61 4.7 T Rowe Price Sci&Tch / PRSCX Science & Tech 4.59 19.5 Fidelity Sel Comm Serv / FBMPX Consumer Services 4.44 15.9 Gabelli Growth AAA / GABGX Large-Cap Growth 4.43 10.8	The Diplomat / EMWIX	Genl US Treasury	5.64	5.8
Gold Bullion Strat Inv/ QGLDX Precious Metals Eq 5.07 4.7 Wireless Fund / WIREX Telecommunication 5.02 16.3 Catalyst Ndq100 HE J CLPFX Large-Cap Growth 4.95 11.7 GMO Asst Alloc Bond VI / GABFX General Bond 4.61 4.7 T Rowe Price Sci&Tch / PRSCX Science & Tech 4.59 19.5 Fidelity Sel Comm Serv / FBMPX Consumer Services 4.44 15.9 Gabelli Growth AAA / GABGX Large-Cap Growth 4.43 10.8	Franklin Gld⪻ Mt A / FKRCX	Precious Metals Eq	5.61	- 1.6
Wireless Fund / WIRÉX Telecommunication 5.02 16.3 Catalyst Ndq100 HE I / CLPFX Large-Cap Growth 4.95 11.7 GMO Asst Alloc Bond VI / GABFX General Bond 4.61 4.7 T Rowe Price Sci&Tch / PRSCX Science & Tech 4.59 19.5 Fidelity Sel Comm Serv / FBMPX Consumer Services 4.44 15.9 Gabelli Growth AAA / GABGX Large-Cap Growth 4.43 10.8	Am Beacon ARK TIY / ADNYX	GL Science/Tech	5.10	25.9
Catalyst Ndq100 HE I / CLPFX Large-Cap Growth 4.95 11.7 GMO Asst Alloc Bond VI / GABFX General Bond 4.61 4.7 T Rowe Price Sci&Tch / PRSCX Science & Tech 4.59 19.5 Fidelity Sel Comm Serv / FBMPX Consumer Services 4.44 15.9 Gabelli Growth AAA / GABGX Large-Cap Growth 4.43 10.8	Gold Bullion Strat Inv / QGLDX	Precious Metals Eq	5.07	4.7
GMO Asst Alloc Bond VI / GABFX General Bond 4.61 4.7 T Rowe Price Sci&Tch / PRSCX Science & Tech 4.59 19.5 Fidelity Sel Comm Serv / FBMPX Consumer Services 4.44 15.9 Gabelli Growth AAA / GABGX Large-Cap Growth 4.43 10.8	Wireless Fund / WIREX	Telecommunication	5.02	16.3
T Rowe Price Sci&Tch / PRSCX Science & Tech 4.59 19.5 Fidelity Sel Comm Serv / FBMPX Consumer Services 4.44 15.9 Gabelli Growth AAA / GABGX Large-Cap Growth 4.43 10.8	Catalyst Ndq100 HE I / CLPFX	Large-Cap Growth	4.95	11.7
Fidelity Sel Comm Serv / FBMPX Consumer Services 4.44 15.9 Gabelli Growth AAA / GABGX Large-Cap Growth 4.43 10.8	GMO Asst Alloc Bond VI / GABFX	General Bond	4.61	4.7
Gabelli Growth AAA / GABGX Large-Cap Growth 4.43 10.8	T Rowe Price Sci&Tch / PRSCX	Science & Tech	4.59	19.5
	Fidelity Sel Comm Serv / FBMPX	Consumer Services	4.44	15.9
Frontier HyperiUSGE Inst / FHYPX Global Large-Cap Growth 4.41 22.3	Gabelli Growth AAA / GABGX		4.43	10.8
	Frontier HyperiUSGE Inst / FHYPX	Global Large-Cap Growth	4.41	22.3

The Week's Bottom 10

Fund Investment	Objective	One Week	Year-to-Date
Arrow Mgd Fut Str Inst / MFTNX	Alt Mgd Futures	- 18.54	- 13.1
Hennessy Lg Cap Finl Inv / HLFNX	Financial Services	- 12.67%	- 14.4%
Rydex Energy Svcs Inv / RYVIX	Natural Resources	- 11.93	- 12.9
GPS II Mgd Fut Str Svc / GPMFX	Flexible Portfolio	- 11.50	- 8.9
Fidelity Sel Banking / FSRBX	Financial Services	- 10.93	- 14.6
Natixis AlphaSmplx MFS Y / ASFYX	Alt Mgd Futures	- 10.82	- 8.5
LoCorr Mkt Trend I / LOTIX	Alt Mgd Futures	- 10.68	- 5.9
Rydex Banking A / RYBKX	Financial Services	- 10.62	- 14.9
FS Managed Futures I / FMGFX	Alt Mgd Futures	- 10.21	- 6.5
Goldman Mgd Fut Str Inv / GFIRX	Alt Mgd Futures	- 9.15	- 8.3

The Largest 25

Fund Investment	Assets (billions)	O bjective	3-Year* Return	1-Week Return	YTD Return
American Funds Gro A / AGTHX	\$101.7	Large-Cap Growth	14.7%	0.51%	6.9%
American Funds Bal A / ABALX	\$91.0	Mix Tgt All Gro	9.4%	0.63%	0.5%
Vanguard Wellington Adm / VWENX	89.3	Mix Tgt All Gro	10.6	0.98	0.7
Fidelity Contrafund / FCNTX	85.1	Large-Cap Growth	15.7	2.32	7.5
Vanguard Tgt Ret2030 Inv / VTHRX	78.6	Mix-Asst Targ 2030	9.5	0.31	2.6
Vanguard Tgt Ret2035 Inv / VTTHX	77.9	Mixed-Asset Target 2035	10.9	0.15	2.6
American Funds Inc A / AMECX	75.2	Mix Tgt All Mod	11.4	- 0.62	- 1.8
Vanguard Tgt Ret2025 Inv / VTTVX	72.9	Mixed-Asset Target 2025	8.1	0.47	2.5
American Funds Wash A / AWSHX	69.9	Large-Cap Value	18.1	0.35	- 1.7
Fidelity SA US Tot Stk / FCTDX	69.3	Multi-Cap Core	19.4	0.33	3.5
PIMCO Income Inst / PIMIX	68.0	Multi-Sector Inc	2.1	0.60	1.4
Vanguard Tgt Ret2040 Inv / VFORX	67.8	Mixed-Asset Target 2040	12.4	0	2.7
Dodge & Cox Stck I / DODGX	67.7	Multi-Cap Value	23.7	- 1.93	- 1.7
American Funds EuPc R6 / RERGX	67.0	Intl Large-Cap Growth	11.3	- 1.87	3.6
American Funds ICA A / AIVSX	66.5	Large-Cap Core	17.4	0.37	2.9
Vanguard Tgt Ret2045 Inv / VTIVX	63.7	Mixed-Asset Target 2045	13.9	- 0.17	2.7
Fidelity SA Core Inc / FIWGX	60.8	General Bond	- 1.2	1.29	2.2
American Funds CIB A / CAIBX	60.6	Global Equity Income	10.2	- 0.41	- 0.7
American Funds FInv A / ANCFX	56.9	Large-Cap Core	16.3	- 0.61	2.1
Vanguard PRIMECAP Adm / VPMAX	56.8	Large-Cap Core	18.1	0.69	1.8
Dodge & Cox Income I / DODIX	55.4	Core Bond	- 0.4	0.89	2.0
Vanguard Div Gro Inv / VDIGX	51.8	Equity Income	17.2	0.71	- 2.7
Vanguard Tgt Ret2050 Inv / VFIFX	51.6	Mix-Asst Targ 2050	13.9	- 0.26	2.7
American Funds NPer A / ANWPX	49.8	Global Large-Cap Growth	16.3	0.02	5.1
Fidelity Str Adv LgCp / FALCX	49.7	Large-Cap Core	0	0.70	3.3

*Annualized 03/12/2020 to 03/16/2023. Through Thursday.

Source: Lippe

Morgan Stanley

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Source: Barron's.com (Awarded Mar 2023) Data compiled by Barron's based on time period from Sept 2021 – Sept 2022.

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INCOME INVESTING

Analyst Gerard Cassidy views the Silicon Valley Bank and Signature Bank blowups as outliers that prove a bank's "mix of deposits is important."

Payout Cuts Unlikely At Regional Banks, Despite Market Jitters

he Silicon Valley
Bank failure set off
an earthquake that's
still reverberating
across the regional
bank landscape.
The SPDR

Regional Banking exchange-traded fund (ticker: KRE) has lost about a third of its value since March 8, when Silicon Valley Bank's liquidity problems surfaced publicly. The upheaval raises an important question for investors in regional bank shares: How safe are their dividends, a key attraction of these stocks? Answer: With care, safe enough to invest in them.

Reflecting the uncertainty, many of these stocks sport high yields in the 4% to 6% range because their share prices have plummeted. (Yields move inversely to prices.)

Truist Financial (TFC), a large regional bank based in Charlotte, yields 6.5%, compared with an average of 4.3% over the past 12 months. Minneapolis-based **U.S. Bancorp** (USB) is at 5.4%, versus its one-year average of a little more than 4%. **KeyCorp** (KEY), headquartered in Cleveland, is at 7%—more than three percentage points above its average of 3.7%.

These banks face plenty of headwinds that certainly will make dividend growth challenging in the short run. Case in point: **First Republic Bank** (FRC), which announced Thursday that it will receive an infusion of \$30 billion of uninsured deposits from a group of banks, said it has suspended its dividend.

Many banks are likely to have to keep raising the rates they pay on de-



BY LAWRENCE C. STRAUSS

posits to help stabilize their funding and prevent rapid withdrawals—a dynamic that contributed to the failure of Silicon Valley Bank. **Signature Bank** (SBNY), one of the relatively few banks that dealt with cryptocurrency companies, also failed.

To shore up their finances, some banks might have to cut back on making loans, pressuring earnings. "The best way to preserve liquidity or build liquidity is to slow down your lending," says Dave Ellison, a portfolio manager at Hennessy Funds and a specialist in bank stocks. "There's less money out the door."

And if the economy deteriorates further, possibly into a recession, banks likely would have to bolster their loan-loss reserves. All of these factors will weigh on earnings. That, in turn, will affect dividend growth.

Still, "I don't think [these banks] are anywhere close to thinking that they have to cut dividends," says Ellison. His sentiments were echoed by three other investment professionals with whom Barron's spoke for this column.

One of them, Anton Schutz, longtime manager of the **RMB Mendon Financial Services** fund (RMBKX), which focuses on small-cap issues, thinks a more likely scenario for regional banks is a pause in share buybacks. He doesn't foresee dividend cuts.

David Katz, chief investment officer at Matrix Asset Advisors, expects "the best/strongest banks to continue to pay their dividends." But Silicon Valley Bank's collapse could lead the Federal Reserve to restrict payout increases this year.

Among the regional bank stocks Katz favors are Truist Financial, U.S. Bancorp, and **PNC Financial Services Group** (PNC), which yields 4.8%.

Gerard Cassidy, a bank analyst at RBC Capital Markets, views the Silicon Valley Bank and Signature Bank blowups as outliers. "What caused the problem for these two banks was a funding issue," he says. "The mix of deposits is important."

In a research note, Cassidy writes that in last year's fourth quarter, 93.8% of Signature Bank's deposits were uninsured—meaning they were larger than the \$250,000 in individual accounts covered by the Federal Deposit Insurance Corp. The tally was 89.3% at Silicon Valley Bank's parent, SVB Financial Group—the second-highest level among banking companies followed by RBC Capital Markets.

In contrast, the ratio of uninsured deposits to total deposits was 57.2% at U.S. Bancorp, 54.3% at Truist, 59.3% at KeyCorp, 52.7% at M&T Bank (MTB), and 54.5% Fifth Third Ban-

corp (FITB), according to RBC.

In response to the regional bank crisis, federal officials said that depositors at Silicon Valley and Signature will be made whole. On March 12, the Treasury, Federal Reserve, and FDIC issued a statement saying that the Fed would "make available additional funding to eligible depositary institutions to help assure banks have the ability to meet the needs of all of their depositors."

Katz expects that banks overall "will do fine and fully recover" and that their stocks will eventually move higher. But he cautions that risks have risen and the time frame for recovery has become extended.

Ellison expects banks to emphasize improving their liquidity, even at the expense of earnings, over the next several quarters.

Cassidy agrees that these banks are likely to be less profitable for a time, but he considers their dividends secure. He sees a much different situation this time, versus what happened in the financial crisis 15 years ago. In 2008-09, a major credit crisis clobbered payouts. "We don't have that this time," he says.

Back then, plenty of banks cut or suspended their dividends. In early 2009, for example, U.S. Bancorp slashed its payout to a nickel a share from 42.5 cents. KeyCorp halved its dividend, to 18.75 cents, in March 2008, then trimmed it twice more, eventually down to just a penny.

In a recent note, Cassidy said he expects "buying opportunities will present themselves" after some nearterm bumps on deposit outflows. He cited banks such as Fifth Third Bancorp, yielding 5.2%; KeyCorp; PNC; M&T, 4.2%; Truist; and U.S. Bancorp.

Although Cassidy doesn't expect any of the larger regional banks that he follows to cut their dividends, a severe economic downturn would change his expectations. "If you're going to tell me that we're going to have a recession this year with unemployment at 10%, then all bets are off," he warns.

Bottom line: Investors must closely monitor news about the regional banks, even if most are unlikely to cut their dividends. Forewarned is forearmed, especially in times like these.

Reasonably Solid Dividends

Barring a severe recession, these banks should have the financial strength to sustain their dividends, though payout growth is likely to slow.

\$25.41	5.2%		
	0.276	\$17.4	-39.4%
11.75	7.0	10.9	-47.5
124.89	4.2	21.0	-23.6
125.05	4.8	50.0	-28.6
32.1	6.4	45.6	-41.0
35 44	5.4	54.3	-33.5
	125.05	125.05 4.8 32.1 6.4	125.05 4.8 50.0 32.1 6.4 45.6

Note: Prices and price changes as of March 15; other data as of March 16.

March 8 is when SVB Financial Group's sale of bonds from its portfolio at a loss was first disclosed publicly.

Source: FactSet

TECH TRADER

When it comes to cash, Silicon Valley CFOs recommend spreading the risk, avoiding concentration, and preserving capital.

SVB Collapse Creates New Risk for Tech's Billions in Cash

s Silicon Valley Bank slid into receivership this month, one of the most unsettling disclosures was the large number of companies with bank deposits in excess of the \$250,000 covered by federal deposit insurance. In the most startling example, the streaming video company Roku revealed that it had \$487 million parked there, about 26% of its total corporate cash. "At this time, the company does not know to what extent the company will be able to recover its cash on deposit at SVB," Roku said in a securities filing.

Those were scary words until the government came to the rescue of Roku (ticker: ROKU) and hundreds of other SVB depositors with accounts in excess of \$250,000, vowing to make them whole. But the disclosures raise questions, not least of which is what other large companies are doing with all of their cash.

Before we get to that, a few more words on Roku. The company declined a request to discuss the situation, but there are some hints. For one thing, Roku and SVB have a long history. Roku's 2017 initial-public-offering prospectus contains the phrase "Silicon Valley Bank" 22 times, with Roku indicating that it had been borrowing from the bank at least since 2014.

At the time of the IPO, those borrowings were secured by all of the company's assets. While the borrowings have been paid off for some time now, the point is that Roku, like many companies in Silicon Valley, were



BY ERIC J. SAVITZ

deeply entwined with the bank and its parent SVB Financial. (I should note here that I worked at Roku for a year before rejoining *Barron's* in 2019, and before that I served as a consultant on its IPO while I was a partner at the communications firm Brunswick Group.)

SVB also had a substantial business making loans to early-stage unprofitable companies. That's a category of the credit market known as venture debt—loans to pre-IPO companies. SVB was offering the debt equivalent of Series A financing. The terms sometimes required that companies keep their cash inside the bank.

While none of this excuses the risks taken by Roku and other tech firms, it does help explain why it happened.

Over the past week, I spoke with chief financial officers and treasurers at multiple public tech companies to get a grasp on the mundane but critical question of how best to manage corporate cash.

It's no small market. According to Carfang Group, a treasury management consulting firm, U.S. companies currently hold about \$3.6 trillion in cash on their balance sheets, which soared over the past two decades from about \$1 trillion in 2000.

The five megacap tech companies alone—**Apple** (AAPL), **Microsoft** (MSFT), **Alphabet** (GOOGL), **Amazon.com** (AMZN), and **Meta Platforms** (META)—hold more than \$500 billion worth of cash and marketable securities.

he financial tech execs I spoke with, who asked not to be identified, noted that it's not unusual for larger companies to have thousands of bank accounts. Companies with geographically vast footprints and large daily cash deposits—think of large retailers like Walmart or Costco Wholesale—require a vast network of banks, often in places where larger banks don't have operations. Countries with farflung international operations need local banks in every market, with multiple banks in China and other large countries.

Anthony Carfang, founder of the Carfang Group, said in a recent webinar that corporate treasurers face at least a half-dozen types of risk. There's liquidity risk, which became crystal clear with the SVB collapse—what he calls "the ability to pay to-day's bills today."

There's interest-rate risk—that's the one that triggered SVB's demise. There's concentration risk (hello, Roku!). There's duration risk, which also contributed to the troubles at SVB. There's credit risk. And there is relationship risk—that one hurt many of the companies that were tied to

SVB's collapse.

Here are some takeaways on how tech companies approach managing cash, according to senior execs I spoke with:

- The wisest course of action, they say, is to invest the cash in moneymarket funds backed by government securities—or through direct purchases of short-term Treasuries. This generally cuts out the banks, and reduces several of the risks cited by Carfang.
- Managing cash at a large company can be mind-numbingly complex. Acquisitions can add hundreds of additional accounts that can take long periods to wind down, in particular those used for accounts receivable and accounts payable. One corporate treasurer told me it can take years to shut down accounts in some foreign jurisdictions. In some places, the treasurer added, there are strict rules on commingling revenue from products and services. In China, arcane banking rules can vary by province.
- The primary goal for any corporate CFO or treasurer is capital preservation. A year ago, when rates were close to zero, there was no opportunity to generate a return on corporate cash. In the current environment, that cash can now generate a return that can be a useful addition to net income. But investors aren't buying tech stocks for their ability to squeeze extra dollars from cash balances, and there is little reason to take on additional risk to do it, despite the temptation to reach for yield.

Tech companies may have piles of cash, but they aren't banks. They should be using their capital to innovate. Not speculate. **B**



U.S. companies are sitting on about \$3.6 trillion in cash, which soared over the past two decades from \$1 trillion in 2000.

THE ECONOMY

The U.S. Treasury is going to be shorted by the billions of dollars of Fed profits that it had been getting for years.

The Fed's Rate Hikes Are Drying Up Its Own Income Stream

e all know about the problems the Federal Reserve is having these days trying to hold the U.S. and world financial systems together in the aftermath of the Silicon Valley Bank collapse.

But let me tell you about another problem the Fed has that doesn't involve the world financial system but is still serious.

The problem, which few people know about, is that the Fed's own income stream has been vaporized by the interest-rate increases that it has been imposing for the past year to try to tamp down inflation.

In a wonderful example of irony, those rate increases have caused the Fed to suffer billions of dollars in operating losses.

No, I'm not talking about the decline in the market value of the bonds and other assets the Federal Reserve owns. I'm talking about the Fed having to send more money out the door than is coming in.

Those operating losses mean that the U.S. Treasury is going to be shorted by the billions of dollars of Fed profits that it had been receiving for years. And it also means that by extension, U.S. taxpayers will come up short, too.

Let me tell you why.

Under Federal Reserve's rules, the 12 regional Fed banks send essentially all of their weekly profits to the Treasury, which commingles those Fed remittances, as they're known, with

BY ALLAN SLOAN

Sloan is an independent business journalist and a seven-time winner of the Loeb Award, business journalism's highest honor. money that flows in from taxes and other sources.

As you can see from the accompanying chart, the Fed banks' remittances to the Treasury have amounted to tens of billions of dollars annually for each of the past 10 years. That money has reduced federal budget deficits, which in turn has reduced the amount the Treasury has had to borrow to pay its bills, and thus has put a bit of downward pressure on interest rates.

This year, however, the Fed banks have sent a relatively paltry \$55 million to the Treasury in January and February—and seem unlikely to send much (if anything) more anytime soon.

How come? According to Stephen Church of Piscataqua Research, who brought this matter to my attention, it's because interest rates have risen rapidly on the \$5 trillion-plus that the Fed owes to financial institutions and money-market mutual funds.

Those obligations are the result of the quantitative easing the Fed pursued when it pumped money into the financial system to offset the economic problems caused by Covid.

Those \$5 trillion of Fed borrowings, which keep that money from flooding the financial market and driving down rates, carry interest at short-term Treasury rates, which were barely above zero for much of past year but are now in the 4% to 5% range.

However, because the Fed has been shrinking its securities portfolio to begin unwinding quantitative easing, its 12 member banks aren't adding much in the way of new, higherpaying securities to the asset side of their balance sheets.

This means that the banks' interest bills will almost certainly stay higher than their interest income. Under the rules that govern such things, a regional Fed bank that has suffered net losses must make up those losses before it can start remitting profits to the Treasury again. That's why the \$55 million of remittances this year, puny as that amount is relative to what the

banks sent in previous years, are sort of surprising.

In a January news release, the Fed said that as of last September most of its 12 regional banks had stopped sending weekly money to the Treasury and that the banks had run up combined losses (which the Fed called a "deferred asset") totaling \$18.8 billion at year end.

Some of the regional banks, however, were still able to send money to the Treasury this year—hence the \$55 million that arrived in January and February.

Now, however, the Fed banks collectively are more deeply underwater than they were at the start of this year. None had remitted anything to the Treasury this month when last I checked, and it isn't clear when—or whether—some of them will make enough profits to cover their accumulated losses and start remitting money again.

According to Church, the 12 Fed banks' total cumulative losses totaled \$38.2 billion as of March 1, and were rising at the rate of about \$3 billion a week. Since I don't have numbers for each regional Fed, I suppose it's possible that some of them have relatively modest accumulated deficits and may be able to make up those losses and send the Treasury a few bucks this year.

However, barring some sort of divine financial intervention, I can't imagine the Fed banks sending the Treasury anything remotely comparable to the billions they have sent in previous years.

I asked the Fed and the Treasury to discuss this with me, but both declined to do so.

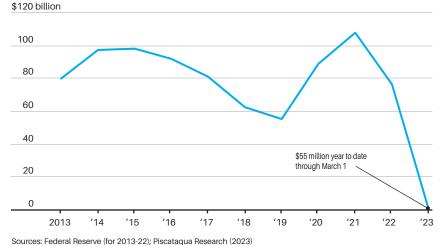
At some point, I'm sure this situation will reverse itself because nothing in the financial world is forever. And the Fed, for reasons we can discuss another time, has endless financial staying power.

This means that someday the regional Fed bank will make enough to recoup their losses and again begin sending substantial sums to the Treasury again.

But I sure wouldn't hold my breath waiting for that to happen. **B**

The Fed's Falling Remittances

The Federal Reserve's payments to the Treasury have fallen sharply as interest rates have risen.



AmEx Is 'Firing on All Cylinders'

American Express CEO Stephen Squeri talks turmoil in the banking sector, the company's recession plan, and why the stock is a buy.

BY ANDY SERWER

merican Express CEO
Stephen Squeri was born
and bred in New York.
He grew up in Astoria,
Queens, graduated from
Manhattan College in the
Bronx, and now sits in an
office atop American Express Tower
in lower Manhattan.

As a New Yorker, Squeri knows about managing through crises, something he writes about in a new letter to shareholders:

"Our company has shown resiliency in the face of disruption throughout the years, including more recent events like the Sept. 11 terrorist attacks, the Great Financial Crisis, and the Covid-19 pandemic."

In the wake of each of these disruptions, says Squeri, "we have emerged a stronger, more focused company, and that is because of our commitment to backing our colleagues and our customers."

With the nation's banking system under duress, the CEO may be called to put that experience to work. When I visited Squeri in his offices, neither of us foresaw the trouble ahead. I was able to follow up with him to ask him about the current situation; that exchange is immediately below. After that are edited excerpts of our conversation about his five years running American Express (ticker: AXP) and his vision for the road ahead.

Barron's: How does the Silicon
Valley Bank failure and ensuing
issues affect American Express?
Stephen Squeri: As a globally integrated payments company, we have a very different business model from traditional regional banks. We have strong capital and liquidity levels, supported by our broad and well-diversified funding mix.

What has driven your business over the past few years?

We're firing on all cylinders right now. Go back to the pandemic. I think a lot of people weren't sure what was going to happen with the economy and so on. We made a decision to invest not only in our colleagues, but in our customers, as well. We never stopped engaging with our customers, we never stopped ensuring that we were retaining our customers and acquiring new ones. We kept the engines going.

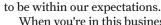
As we went to 2022, we had, by all accounts, the best year in the company's history; we grew revenue 25%, and our billings grew 25%. We delivered \$9.85 earnings [per share] for 2022 [above guidance]. We projected that momentum forward, with a three-year growth plan, with 15% to 17% guidance for revenue [this year].

And what's the outlook for AmEx?

We're a little bit different than everybody else. We cater pretty much to a premium customer base: premium consumers, premium small businesses, and large and global corporations. There are a number of things that excite me. We believe there's an 8% to 9% compound annual growth rate globally in the payment space for the foreseeable future. In the consumer business, we're doing a great job bringing millennials and Gen Zers into our franchise. Sixty percent of the cards we acquired in 2022 were millennials and Gen Zers and 75% of those in the U.S. either got a gold or a platinum card.

Does customer activity suggest a recession is in the offing?

We're seeing sort of a bifurcated economy right there. When you look at our card base, which is much more premium, our numbers show that spending is still there. I can only go by what we're seeing within our base. And we're seeing spending that continues



When you're in this business as long as we've been, two things you know: Recessions will come, and they will be followed by recoveries. We run this business for the medium to long term. You can only run the business on what you're seeing right now, not what you think might happen. Having said that, we always have aggressive plans in place to pivot when we need to pivot. In fact, during the pandemic, we had a recession plan, or a credit cycle plan. And we pulled that off the shelf for the pandemic. And that worked out really well for us. It involves tightening up some credit where we need to, reducing some lines and things like that.

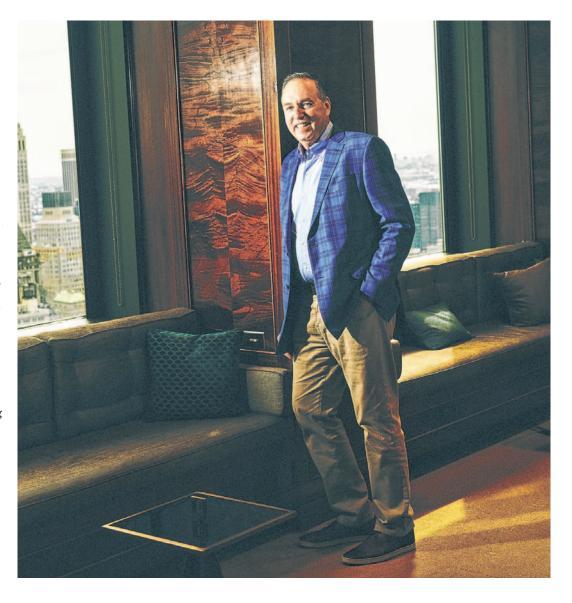
What's it like to have Warren Buffett as your biggest shareholder? I talk to him quite a bit. During the pandemic, his advice to me was protect things; protect your customers

and protect your brand, which is why

we invested during the pandemic. It would have been pretty easy to pull back, but we invested more in value propositions for our customers, we invested in our colleagues, and we invested in our brand. I'll probably talk to Warren once every other month, and I have the great privilege and pleasure to go out and see him and to sit with him; it's really quite a thrill. You talk about tremendous experience, tremendous insight, and to have that available to you. You pick up the phone. That's pretty special.

Key question, Steve: Why should an investor buy or hold your stock?

Look, if you like a high-revenue-growth company with midteens earnings-per-share growth, and has had a great track record for a number of years and plays in a growth industry, with a premium customer base as a global company, you may want to think about it.





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MARKET WEEK



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MARKET PERFORMANCE DASHBOARD

Dow Jones Industrials

31,861.98

52-wk: -8.32% YTD: -3.88% Wkly: -0.15%

S&P 500

3916.64

52-wk: -12.24% YTD: +2.01% Wkly: +1.43%

Nasdag Composite

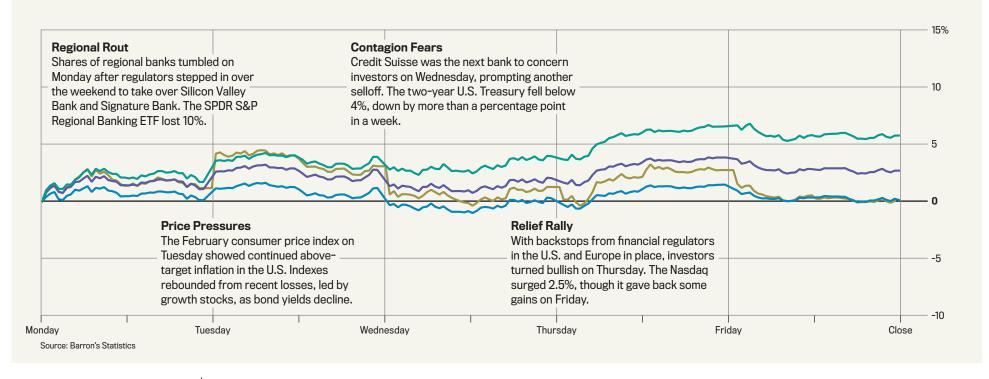
11,630.51

52-wk: **-16.29%** YTD: **+11.12%** Wkly: **+4.41%**

Russell 2000 Index

1725.89

52-wk· -17 27% VTD· -2 01% Wklv/-2 64%



THE TRADER

Call It a
Crisis of
Confidence.
The Worry
Isn't Over.

or the stock market, the forecast calls for storms with a chance of crisis.

Stocks alternated strong rallies and sharp declines this past week amid a stretch of bank blowups and attempts to shore up the financial system. The moves in the bond market and interest-rate futures were even more extreme.

The volatile trading reflects a crisis of confidence among investors—both about troubled lenders' ability to withstand customer deposit outflows and about the outlook for the stock market and the economy. Strangely, though, the S&P 500 index finished the week up 1.4%, while the Nasdaq Composite



BY NICHOLAS JASINSKI

gained 4.4%, as stocks like **Apple** (ticker: AAPL) and **Microsoft** (MSFT) benefited from a flight to safety and falling bond yields boosted growth stocks. Only the Dow Jones Industrial Average, which fell 0.15%, finished the week lower. It was the first week the Nasdaq rose at least 4% and the Dow fell since 2001.

Though not reflected in the headline indexes, the lingering concern is that the interventions by financial regulators on both sides of the Atlantic—and even the banks themselves, after a consortium of financial institutions acted to prop up **First Republic Bank** (FRC)—are just a game of Whac-A-Mole, reactive one-off solutions as individual problems arise. There's still the feeling that something more will

break—and that it might not be as quick and easy to fix.

The turmoil is a consequence of the move from the previous era of rockbottom interest rates and dampened volatility to a higher-rate and more unstable environment. For much of the past decade, low-yielding long-term investments were in vogue, as long as they offered more yield than shorter-term alternatives. But these "carry trades"—the term for borrowing at one short-term interest rate to lend at a higher, longer-term one—are a much tougher sell now that the federal-funds rate has risen to nearly 5%.

"We believe there are many carry trades that will be under pressure and it will not be possible to backstop all of them," J.P. Morgan's Marko Kolanovic

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○ Fidelity	2.32%
○ Schwab	0.45%
○ TD Ameritrade	0.35%



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wrote this past week. He points to commercial real estate—under fundamental pressure from e-commerce and work-from-home shifts—as an example of an attractive investment in a zero-rate world whose problems become apparent as rates rise. Low-cost funding has also been a huge tailwind to private-equity and venture-capital business models, which may be coming under stress as well. Even credit-card and auto loans haven't fully adjusted to a higher-rate world, and lenders there could be vulnerable.

"When the economy is slowing down and financing costs are rising, all these implicit or explicit carry trades are pressured to unwind, leading to an end of the cycle," Kolanovic wrote.

And that unwind can be messy for financial markets. The Cboe Volatility Index, or VIX, jumped to nearly 30 points this past week, after spending most of the prior three months hovering around 20. The sudden spike has pushed the Cboe VVIX Index—yes, there's an index for the volatility of volatility—to levels not seen in a year, after falling to its lowest reading in more than seven years in early March. It's enough to give any investor whiplash, especially because the risks are so hard to quantify and could go either way.

"For much of last year, volatility was elevated, but the risks were somewhat 'known' (chiefly inflation and recession)," wrote Christopher Jacobson, a strategist at Susquehanna International Group. "Now, the introduction of the banking crisis has created a new unknown, which could ultimately mean a sharper increase in volatility (if worse than expected) or a quick reprieve (if fears prove unfounded)."

The bond market has been even more volatile. The ICE BofAML MOVE Index—a VIX for bonds—spiked to its second-highest reading ever this past week, behind only 2008, after doubling from its February low. That's a reflection of the moves in Treasury yields, considered the safest, most stable

asset, which have been dramatic. The yield on the two-year U.S. Treasury note has dropped by 1.2 percentage points, to 3.85%, since March 8, when it was above 5%. That stretch of trading included the two-year yield's largest one-day fall since 1982.

The yield volatility is a symptom of traders trying to handicap the path of central bank monetary policy from here, something that seems like an impossible task. Just over a week ago, fed-funds rate futures pricing implied an 85% probability of the benchmark rate ending 2023 somewhere between 5.25% and 6%, versus the current target range of 4.5% to 4.75%. Today, the odds imply a year-end fed-funds rate between 2.75% and 3.25%. Expectations have shifted rapidly to a lower and closer peak and more cuts in the back half of the year.

As for the Federal Open Market Committee's decision this coming Wednesday, the greatest odds implied by futures markets lean toward a O.25-percentage-point increase, with about a one-third likelihood of no change. Before the confidence crisis, the debate was over whether the FOMC would hike by a quarter or half a point.

The latest inflation and other economic data argue for an increase, while the bank blowups suggest a pause may be prudent. What officials ultimately decide to do will depend on what happens between now and then. "If stresses remain, more bank issues come into view, etc. they are not going," RBC Capital Markets Chief U.S. Economist Tom Porcelli wrote. "If things settle down a bit, they will go. That is the decision tree for the Fed. In many ways, it will be a game-time decision for them."

Expect the market storm to continue.

Bargain-Hunting in Small-Caps

When it comes to the latest financial panic, the smaller they are, the harder they fall.

The small-cap Russell 2000 has been decimated over the past two weeks—and it's not hard to see why. Some 17% of the index

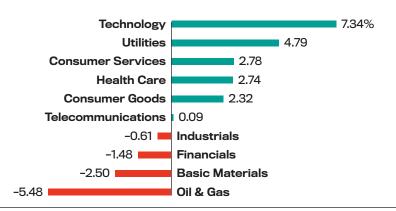
Vital Signs

	Friday's Close	Week's Change	Week's % Chg.
DJ Industrials	31861.98	-47.66	-0.15
DJ Transportation	13773.46	-435.55	-3.07
DJ Utilities	923.21	+35.66	+4.02
DJ 65 Stocks	10717.56	-42.53	-0.40
DJ US Market	955.99	+11.05	+1.17
NYSE Comp.	14599.05	-295.13	-1.98
NYSE Amer Comp.	3924.67	-272.02	-6.48
S&P500	3916.64	+55.05	+1.43
S&P MidCap	2374.47	-78.12	-3.19
S&P SmallCap	1133.88	-38.46	-3.28
Nasdaq	11630.51	+491.63	+4.41
Value Line (arith.)	8555.24	-203.56	-2.32
Russell 2000	1725.89	-46.81	-2.64
DJ US TSM Float	39185.17	+367.10	+0.95

		Week's Change	Week's % Chg.
Barron's Future Focus	843.76	+13.67	+1.65
Barron's Next 50	2307.40	+85.00	+3.82
Barron's 400	892.12	-37.63	-4.05
	Last Week	Wee	k Earlier
NYSEAdvances	943		389
Declines	2,273		2,871
Unchanged	49		27
New Highs	62		177
New Lows	534		236
Av Daily Vol (mil)	6,773.6		4,284.5
Dollar (Finex spot index)	103.87		104.58
T-Bond (CBT nearby futures)	132-23		129-11
Crude Oil (NYM light sweet crude)	66.74		76.68
Inflation KR-CRB (Futures Price Inde	ex) 254.66		264.99
Gold (CMX nearby futures)	1969.80		1862.00

Industry Action

Performance of the Dow Jones U.S. Industrials, ranked by weekly percent change.*



Source: S&P Dow Jones Indices

is in financial stocks, and with every small bank under the sun facing scrutiny these days, investors are choosing to sell first and ask questions later. As a result, the Russell has fallen 8%, versus a 2% slide in the S&P 500, since March 3.

That seems extreme—and it could be an opportunity for investors willing to search for baby banks thrown out with the bathwater. There are plenty of targets—many of the more than 200 bank stocks in the Russell have declined by double digits in recent weeks. The question is, which ones to buy?

Phillip Cook, co-chief investment officer at SouthernSun Asset Management, points to **Live Oak Bancshares** (LOB). Shares of the Wilmington, N.C.-based institution have lost about a quarter of their value this month, even though it is a very different animal from the regional banks that are facing issues. Live Oak, which had \$9.9 billion in assets at the end of 2022, is focused on lending to small businesses, and many of its loans are guaranteed by the federal government, which means lower risk of losses due to defaults.

Cook sees the bank gaining market share in a potential recession as other lenders pull back from small-business lending. Some 42% of Live Oak's loan book is government-backed, versus 3% for the U.S. banking industry overall.

Investors don't have to stick with traditional banks to find opportunities. Pullen Investment Management's Tyler Pullen points to trading firm and market maker **Virtu Financial** (VIRT), which benefits from increased market volatility. The company has been under fire lately by the Securities and Exchange Commission, which has proposed regulations targeting payment-fororder-flow practices.

That has caused Virtu's stock to drop 13% this year and to diverge from a rising VIX—which it usually tracks closely, per Pullen.

He expects the financial impact on Virtu of potential SEC regulation to be manageable and for market volatility to remain elevated in 2023, as is typical around shifts in Fed policy and recessions.

Pullen also likes **Federal Agricultural Mortgage** (AGM), colloquially known as
Farmer Mac. It's a government-sponsored
enterprise akin to Fannie Mae or Freddie
Mac: It purchases agriculture-related loans
from banks and other lenders, securitizes
them, and sells them to other investors. The
stock has been caught up in the banking
selloff and is down 15% in two weeks. Pullen
sees Farmer Mac solving a real need for
farmers that's government-backed, has solid
organic loan growth, and isn't tied to Silicon
Valley, home mortgages, or consumer credit.

"Credit events in this space are few and far between, and the farm collateral is a good asset," he says.

Even nonfinancial small-caps have gotten hit hard. SouthernSun's Cook calls out **Darling Ingredients** (DAR), which has the unglamorous business of taking the meat processing industry's leftovers and rendering them into proteins and fats that can be put to use elsewhere.

Growing demand for sustainable fuels has been a tailwind for Darling, which converts some of the leftovers into renewable diesel and aviation fuel. It also makes raw materials for animal feed and human consumption, such as collagen supplements.

Darling stock, though, has been dragged down more than 20% this month due to the drop in oil and other commodities prices. But the company isn't selling gasoline—the demand for its fuels is driven more by regulations and environmental considerations than economic activity, says Cook.

Darling stock appears to have been thrown in the garbage by a market that isn't paying much attention to fundamentals. It's a ripe time to fish for bargains.



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EUROPEAN TRADER

FanDuel's Parent Flutter May Be Worth a Bet

BY CALLUM KEOWN

hares of FanDuel parent **Flutter Entertainment** are beginning to find momentum after the company started exploring a U.S. listing—but it isn't too late to bet on the stock.

There's no doubting FanDuel's strength in the U.S. sports-betting market. It reached a 50% share of the online sportsbook market in the fourth quarter, Flutter says, citing data from the 17 states the brand operates in.

Flutter's full-year earnings, reported earlier this month, only accentuated that strength—flagging a record Super Bowl, adding 1.2 million new customers in the first two months of this year, making progress on an additional New York listing, and remaining on track for its U.S. business to turn profitable in 2023.

It's a significant, but very achievable, milestone. The segment generated positive earnings before interest, taxes, depreciation, and amortization, or Ebitda, in the second and fourth quarters, when excluding investment in state launches in Maryland and Ohio.

Despite that, the stock (ticker: FLTR.UK) initially fell after earnings. The move was indicative of a longstanding issue—investors underplaying the U.S. growth opportunity—on this occasion focusing on weakness in Australia.

The U.K. market may also be a factor. Citi analysts said earlier this month that the U.K. stock market currently trades at a record 40% discount to the U.S.

In addition to FanDuel, the sports-betting and gaming company owns a number of brands, including Paddy Power, PokerStars, Betfair, and SportsBet, operating in more than 100 countries.

Flutter stock has climbed 24% this year, and has moved higher since its postearnings dip. Perhaps investors are starting to wake up to the bigger picture.

Susquehanna analyst Joe Stauff says a New York listing, which he assumes will happen in the fourth quarter of 2023, would be a "value-creating event," which would reduce the 20% conglomerate discount it currently applies to the value of Flutter's U.S. business. He has a Buy rating on the stock and a price target of 163 pounds sterling (\$197), implying a 21% upside to its recent price of £135.

For context, the U.S. market size for Flutter over the next two years will be as large as the combined nine largest countries it currently competes in today, which includes the United Kingdom, Australia, and Brazil, Stauff noted.

Analysts covering the stock, of which 80% rate it as a Buy, expect strong growth over the next few years. Flutter is expected to post revenue of £9.1 billion this year, and £10.2 billion in 2024, up from £7.7 billion last year. Earnings per share are also seen growing to £3.80 in 2023 and £5.69 the following year, up from £1.89 in 2022.

"With our combined U.S. business on track to deliver a positive Ebitda for the full year 2023 for the first time, the Group is currently at an earnings transformation point and we look forward to delivering future growth and progressing further against Flutter's strategic priorities in the coming year," Flutter CEO Peter Jackson said in a statement earlier this month.

There are other reasons to be positive. Flutter's U.K. and international performance held up well in the fourth quarter, in the face of a challenging macroeconomic environment.

The stock also isn't too expensive, trading at 24.7 times estimated 2024 earnings, lower than an average of around 34 times among a basket of competitors, according to FactSet data.

Stricter-than-anticipated U.K. gambling reforms, expected to be put forward later this year, present a risk to the stock. But there are many more reasons to consider a bet on the shares continuing higher.

EMERGING MARKETS

Iran and Saudi Arabia Strike Diplomatic Deal

BY CRAIG MELLOW

core one for Iran. A big one.
The Islamic Republic and archenemy Saudi Arabia stunned the diplomatic world on March 10 by agreeing to restore diplomatic ties after seven years of estrangement.

U.S. media spun this as a coup for China, which mediated the accord, at Washington's expense. The real winner is Tehran. "This is a great step forward for the Iranian position in the Middle East," says Simon Henderson, director of Gulf and energy policy at the Washington Institute. "They change from the hated one to the respected one."

Six months ago, Ali Khamenei's theocratic regime looked to be on the ropes. Young protesters swarmed the streets. Saudi Arabia and other Sunni Muslim neighbors were inching toward an alliance with Israel, threatening Shia Iran with a security vise.

Tehran holds a trump card, however, in the armed proxies it supports across the Middle East. Key to the current situation are the Houthi "rebels" in Yemen, who have bested the Saudi-backed government in an eight-year civil war. They have also hit the Saudi homeland with drone attacks on oil refineries and other infrastructure.

Saudi leader Mohammed bin Salman seems to have had enough. "The Saudis need to get out of Yemen, and the U.S. hasn't been able to help them," says Steven Cook, senior fellow for Middle East Studies at the Council on Foreign Relations.

China could mediate with Iran in a way the implacably hostile U.S. couldn't. More concretely, Beijing's involvement signals that it will keep buying Iranian oil in defiance of U.S. sanctions.

Iran is exporting more than one million barrels a day, most of it China-bound by covert channels, estimates Hunter Kornfeind, an oil market analyst at Rapi-

dan Energy Group. That's less than the two million barrels it shipped before Donald Trump's 2018 "maximum pressure" campaign, but 50% more than it was selling a year ago—and plenty enough to keep Khamenei's clerical elite and security forces well funded.

China is also the Saudis' biggest oil customer, buying twice as much crude as the U.S. So, its presence at the Middle East table is hardly shocking.

Riyadh and Tehran are still far from singing "Kumbaya." For that to happen, the Houthis, who control Yemen's capital and most of the population, have to agree to a settlement. "The Iranians have greater ability to spin up the Houthis than to spin them down," says Jon Alterman, director of the Middle East Program at the Center for Strategic and International Studies.

But even a cold peace with the Saudi kingdom could complicate the already complicated calculus around Iran's (presumed) march toward nuclear weapons. A U.S. bid to revive a 2015 no-nukes-forno-sanctions accord stalled in autumn when Khamenei's people balked at Western nations' inspection demands.

Rapidan still gives a new pact a 25% chance of success. Meanwhile, both sides are in a glacially paced game of chicken. Iran keeps enriching uranium toward weapons-grade levels, while the U.S. and Israel promise they will never allow actual deployment. "Iran's is arguably the slowest nuclear program in history," the Washington Institute's Henderson comments.

Hard-nosed geopolitical analysis shouldn't negate the potential blessing of peace in Yemen. The war there has killed nearly 400,000 people, the United Nations estimates, most of them civilians felled by famine or disease.

But de facto victory for Iran shows that the Islamic Republic endures in its fifth decade, and may become a frontpage headache again soon.

THE STRIKING PRICE

Volatility will always exist. This past week's market gyrations are proof. Long-term investors should celebrate that fact.

Uncle Sugar Wants You to Be Rich. Until He Doesn't.

BY STEVEN M. SEARS

ncle Sugar, as soldiers have long referred to the U.S. government, has demonstrated once again that he will protect investors from their misplaced avarice.

After Silicon Valley Bank and Signature Bank all but imploded, the Federal Reserve, Treasury Department, and Federal Deposit Insurance Corp. united to protect the stock market from another systemic financial disaster that regulators failed to anticipate.

Volatility will always exist. This past week's gyrations are proof. Long-term investors should celebrate that fact, especially since the government has become the great de-risker of markets.

Since 2000, Uncle Sugar has rescued investors so many times that it is logical to conclude that the greatest investment risk is not embracing risk. As the stock market plummeted and bond rates exhibited extraordinary volatility, legions of investors—we use the term in its most generous sense—sprang into action.

People with no special insight into investing, economics, and markets bought stocks and traded call and put options in various combinations in the hard-hit regional-bank sector. Those investors were initially rewarded: Many of the stocks bounced higher on news that the government would backstop banks.

Anyone who used zero-dated options—which expire in one day—probably made out handsomely. It is irrelevant, for now, that zero-dated options are modern reincarnations of the lower Manhattan bucket shops in the years before the 1929 crash. Then, as now, too many people were betting that stocks would rise or fall, based on momentum patterns.

Let others moralize about markets and short-term greed. Instead, let's focus on what is likely the greatest risk facing investors: always buying the dip.

The market mob has been conditioned by more than 20 years of Uncle Sugar de-

risking every financial crisis into believing that people can make money buying every dip. At some point, this misplaced faith will prove disastrous.

What to do? Become a disciplined investor. At a minimum, review your portfolio and try to reduce risk. Do you sleep soundly? If not, consider securing profits in more-speculative positions.

Long-term investors could consider what we have long called "time arbitrage." This takes advantage of short-term volatility by selling puts and calls and buying blue-chip stocks that can be warehoused for at least three to five years.

Options prices often inflate with fear and greed premiums during broad market gyrations. This reflexive reaction positions disciplined, long-term investors to profit from chaos and volatility.

The Cboe Volatility Index, or VIX, has spiked higher. Options on the S&P 500 index, and its component stocks, are now elevated. Investors can get paid for the risk of buying stocks.

We flagged the strategy back in early February, when we suggested that investors stop acting as if they had intimate knowledge of the market, which is unknowable. What is more knowable are a handful of blue-chip stocks that ideally pay dividends. Such stocks can often be kept for many years.

At some point, Uncle Sugar will be overcome by events, or OBE. When that happens, the dip buyers will be crushed.

It is hard to know when that might happen, but this is a fact. Bond market volatility is now extreme. The odds of a soft or hard economic landing are hard to determine. That should make everyone nervous.

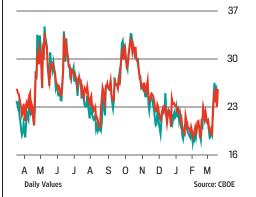
What is the countermeasure to chaos and risk? Discipline. **B**

Steven M. Sears is the president and chief operating officer of Options Solutions, a specialized asset-management firm. Neither he nor the firm has a position in the options or underlying securities mentioned in this column.

Equity Options

CBOE Volatility Index

VIX CloseVIX Futures



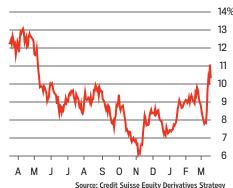
The Equity-Only Put-Call Ratio

Put-Call Ratio
 S&P 500 Index



SPX Skew

Implied volatility %



NDX Skew

Implied volatility %



Skew indicates whether the options market expects a stock-market advance or decline. It measures the difference between the implied volatility of puts and calls that are 10% out of the money and expire in three months. Higher readings are bearish.

Week's Most Active

Company	Symbol	Tot Vol	Calls	Puts	Avg Tot Vol	IV %ile	Ratio
First Republic Bank	FRC	1388149	565033	823116	18392	100	75.5
Western Alliance Bancorp	WAL	223216	134206	89010	3192	99	69.9
Kilroy Realty	KRC	11239	40	11199	220	100	51.1
PacWest Bancorp	PACW	263116	160325	102791	6848	100	38.4
BankUnited	BKU	3442	277	3165	148	99	23.3
Credit Suisse	CS	1494767	620853	873914	65908	100	22.7
First Foundation	FFWM	3342	718	2624	156	100	21.4
Europe Fin'l Sector ETF	EUFN	54273	21814	32459	2544	86	21.3
iShares Regional Bank ETF	IAT	16507	11164	5343	940	99	17.6
Bank of Hawaii	ВОН	3042	815	2227	180	99	16.9
Truist Financial	TFC	193724	109113	84611	11868	100	16.3
KeyCorp	KEY	255708	163322	92386	17100	100	15.0
Deutsche Post	DPST	121610	97325	24285	8308	100	14.6
East West Bancorp	EWBC	4922	1408	3514	352	99	14.0
Tutor Perini	TPC	4446	1040	3406	320	87	13.9
Avid Bioservices	CDMO	2598	1297	1301	192	51	13.5
Huntington Bancshares	HBAN	121031	65077	55954	9188	100	13.2
Fifth Third	FITB	159325	67219	92106	15216	100	10.5
Zion Bancorporation	ZION	84833	34306	50527	9252	99	9.2

Into state or the most active points in sweet, as complete to average weekly activity – to the compared to the c

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COMMODITIES

A Scorcher of a Summer Could Lift Wheat Prices

BY SIMON CONSTABLE

and dry summer, combined with the impact of the war in Ukraine, will probably send wheat prices surging by about 20% from current levels as early as April, experts say.

"Drought will return and hurt spring wheat, not only in the U.S. but also in other places," says Shawn Hackett, president of Hackett Financial Advisors in Boca Raton, Fla. That, in turn, could lift prices.

Risk-tolerant traders should consider buying September-dated futures contracts for hard red spring wheat on the Minneapolis Grain Exchange. Alternatively, traders might consider buying the **Teucrium Wheat** (ticker: WEAT) exchange-traded fund, which tracks a basket of wheat futures. It tracks a different type of wheat, but the two typically move together.

Savvy investors may wish to wait a few weeks before executing any trades. Hackett sees the wheat market slumping into April and then forming a bottom from which prices will bounce into a significant rally.

The past year has seen hard red spring wheat prices drop from highs around \$9.40 a bushel to \$8.28 recently, as concerns about supply disruption due to the Russia-Ukraine war dissipated. However, the weather this year could reverse much of the price drop.

"There are numerous reasons to suggest that 2023 will prove to be very hot in the core grain belt," states a recent report from Hackett. The note cites two major factors that will probably produce a scorching summer: the current "grand solar minimum," which means the count of spots on the sun's surface dropped to historically low levels, and the Tonga undersea volcano eruption in January 2022, which catapulted 45 million metric tons of water vapor into the stratosphere.

Russia and Ukraine, respectively the top wheat exporter and the sixth largest, are unlikely to contribute as much grain as usual this year, says Sal Gilbertie, CEO of ETF company Teucrium. "At some point, Ukraine will run out," he says. That's due to a lack of farmworkers who are now needed to fight the Russian army—a shortage likely to cut the crop volume by 25%, experts say. Adding to the problem are delays in shipping the grain through the Back Sea and Bosporus, the result of Russia's demands to check the cargo.

And Russia has farm problems of its own. Notably, there's a lack of labor due to the mass military conscription, as well as a shortage of spare parts for agricultural vehicles because of the sanctions on the Kremlin. That means sowing or harvesting the crop will be tricky. There may even be problems in planting the spring crop, says Gilbertie. "Even if the growing season is good, they may not have room for the new crop," he says, meaning that last year's crop might need to be removed.

Relatively low wheat inventory will exacerbate the effects of the weather and the war. At the start of the 2022-23 season, global wheat inventories totaled 271 million metric tons, which represented just 34% of projected consumption, according to data from the U.S. Department of Agriculture. That's down from 39% for the 2018-19 season. Such low stockpile levels will probably make price movements more volatile.

Not everyone is worried about this summer's weather. "The weather will be better this year than the past few," says Joe D'Aleo, a meteorologist at forecasting company Weatherbell. "Kansas is the big concern, but all of the forecasts say it should be wet in Kansas this summer." In turn, that should mean a larger crop than seen recently.

This trade has some risks. Getting the timing accurate when making weather forecasts is tricky, and predicting how geopolitical tensions will flare up might be even harder. Still, given the overall situation in the wheat market, the suggested trade could well work out.

INSIDE SCOOP

Charles Schwab Insiders Loading Up on Shares

BY CONNOR SMITH

ith bank stocks fluctuating wildly this past week after Silicon Valley Bank's collapse, **Charles Schwab CEO** Walt Bettinger and other insiders bought the dip, according to Securities and Exchange Commission filings.

Schwab stock (ticker: SCHW) has slid about 28% over the past month. It fell 23% in early Monday trading, to \$45, but rebounded to \$57.88 later in the week, before stumbling again, to around \$55, by midday Friday.

Amid the stock market's turmoil on Monday, Bettinger and company founder Charles Schwab published a statement to reassure investors.

"Schwab's longstanding reputation as a safe port in a storm remains intact, driven by record-setting business performance, a conservative balance sheet, a strong liquidity position, and a diversified base of 34 million-plus account holders who invest with Schwab every day," they wrote.

Bettinger backed up his statement on Tuesday, paying \$2.97 million for 50,000 Schwab shares, an average price of \$59.31, according to an SEC filing. That same day, Chief Financial Officer Peter Crawford's trust paid \$289,780 for 5,000 shares at an average cost of \$57.96; director Todd Ricketts paid \$567,862 for 10,000 shares at an average price of \$56.79; and director John Adams paid \$296,550 for 5,000, at an average price of \$59.31.

On Tuesday, Director Stephen Ellis' trust paid \$378,928 for 6,757 shares at an average price of \$56.08. The next day, it bought another 34,387 for \$2 million, an average price of \$58.26.

The company declined to make the executives available for comment. B

Charles Schwab chief executive **Walt Bettinger** paid \$2.97 million on Tuesday to buy 50,000 shares at

an average price

of \$59.31.

million shares. On March 13, HG Vora and ODP entered a purchase agreement whereby ODP repurchased two million shares from HG Vora at a per-share price of \$44.55. ODP anticipates funding the

office-products retailer to three

\$89.1 million buyback through its asset-based lending facility. HG Vora now owns 7.9% of ODP's outstanding stock, down from 12.4% prior to the repurchase. HG Vora Partner Marcus Dunlop remains a director on ODP's board.

Newell Brands (NWL)

Icahn Capital reduced its interest in the consumer-products company, home to brands such as Rubbermaid, Mr. Coffee, Coleman, and others, to 30,525,763 shares. That includes 540,000 Newell Brands shares owned by Brett Icahn with sole dispositive power. From Feb. 17 through March 6, Icahn Capital affiliates sold 3,084,669 Newell Brands shares at prices from \$13.49 to \$14.96 each.

Icahn Capital and Brett Icahn now beneficially own a combined 7.4% of the consumer-goods company's outstanding stock. On March 13, Brett Icahn resigned from Newell Brands' board "to reduce the number of public company boards" he serves on, and not as the result of any dispute with the firm. Icahn Enterprises (IEP) CEO David Willetts was elected on March 14 as a replacement Icahn Capital designee, under the terms of an earlier and amended director appointment and nomination agreement with Newell Brands.

Chinook Therapeutics (KDNY)

Versant Venture Capital lowered its position in the kidney-diseasefocused biopharmaceutical company to 3,035,207 shares. Without citing a reason, Versant Venture affiliates sold 400,000 Chinook Therapeutics shares on March 1 at \$22.75 each. Following the sale, Versant Venture owns 4.6% of Chinook Therapeutics' outstanding stock, below the 5% threshold that requires disclosure of any future Chinook Therapeutics stock sales.

POWER PLAY

Are Banks Toxic? Not All of Them.

BY CARLETON ENGLISH

f you glanced at the headlines for much of the past week, it might seem as if no one wanted to be invested in banks, least of all smaller, regional ones.

But every market is composed of buyers and sellers-and in the recent tumult, some investors spotted opportunities. Ken Griffin's Citadel, for instance, amassed a 5.3% stake in Western Alliance Bancorp (ticker: WAL), whose stock was down 37% this past week.

Citadel isn't alone in feeling bullish about buying banks. Abbott Cooper, founder of Driver Management, a longtime investor in small and regional banks, told Barron's that some of the microcap banks in his portfolio view the drama of the past week, which included the collapse of Silicon Valley Bank and the rescue of First Republic (FRC), as a "nonevent" for their businesses. Some of these banks have even seen deposit inflows.

Cooper, for instance, likes Oklahoma-based BancFirst (BANF), in part because only 38% of its deposits are uninsured and 30% of the shares are held by the Rainbolt family, which still runs the bank. Trading at 2.2 times book value, the stock looks a bit pricier than peers, but BancFirst's valuation is down slightly from recent highs.

Cooper is also optimistic that the recent market upheaval may give banks a chance to get their balance sheets in order. The falling value of Treasuries because of Federal Reserve rate hikes means that many banks are sitting on hefty unrealized losses. But the recent flight to safety and anticipation that the Fed will alter course has pushed yields down and prices up.

"My guess is that a lot of banks are taking advantage of this to remix their bond portfolios," he says.

Activist **Holdings**

Seagen (SGEN)

Baker Brothers revealed a position in the biopharmaceutical firm of 47,233,651 shares, inclusive of 71,887 and 1,503 shares underlying stock options and restricted stock units, respectively. Baker Brothers entered a voting agreement with Seagen and Pfizer (PFE) on March 12 whereby Baker Brothers agreed to vote all of its available common Seagen shares in favor of Pfizer's proposed \$43

billion acquisition of Seagen. The all-cash deal, also announced on March 12, values Seagen at \$229 per share. It's expected to close in late 2023 or early 2024, subject to shareholder and regulatory approvals. Baker Brothers holds a 25.3% interest in Seagen, and co-founder Felix Baker chairs Seagen's board.

Decreases In Holdings

ODP (ODP)

HG Vora Capital cut its stake in the

from 13Ds filed with the Securities and Exchange Commission. 13Ds are filed within 10 days of an entity's attaining more than 5% in any class of a company's securities. Subsequent changes in holdings or intentions must be reported in amended filings. This material is from March 9 through March 15, 2023. Source: VerityData (verityplatform.

These disclosures are

CHARTING THE MARKET

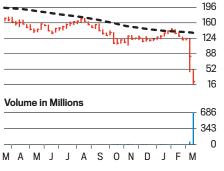
A graphic look at selected stock activity for the week ended on March 17, 2023. Edited by Bill Alpert

First Republic Bank

FRC (NYSE) · \$23.03 · -58.73

Buffeted by fears it would be next to fail, the California bank got a \$30 billion injection of deposits Thursday from 11 bigger banks. Jitters persisted.

Stock Price \$



Credit Suisse Group

CS (NYSE) · \$2.01 · -0.65

Bank worries spread abroad-forcing Credit Suisse to arrange a \$54 billion credit line from Switzerland's central bank. Credit Suisse will retire some bonds.

Stock Price \$

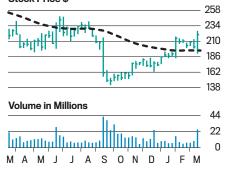


FedEx

FDX (NYSE) • \$220.31 • 19.12

As cost cuts took hold, the delivery service earned \$3.41 a share on \$22 billion in February-quarter revenue. Wall Street expected just \$2.71 a share.

Stock Price \$



Sarepta Therapeutics

SRPT (NASD) • \$122.69 • -21.23

The company had expected an FDA decision on its muscular dystrophy gene therapy by June. Now the agency wants to hear outside experts' advice first.

Stock Price \$

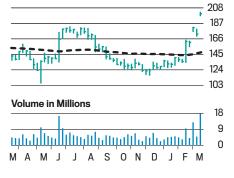


Seagen

SGEN (NASD) • \$200.30 • 27.69

Pfizer will buy the biotech for \$229 a share in cash, or \$43 billion. Sales of Seagen's cancer-fighting antibodies could hit \$10 billion by 2030, it says.

Stock Price \$

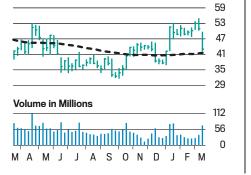


United Airlines Holdings

UAL (NASD) • \$43.04 • -7.93

The airline expects a March-quarter loss of 60 cents to \$1 a share, on costs of a new contract with pilots. American Airlines stock sank, too.

Stock Price \$

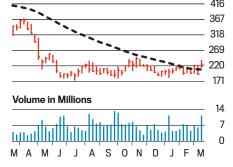


Illumina

ILMN (NASD) • \$224.55 • 30.54

Carl Icahn started a proxy fight to put directors on the gene-sequencer's board. He condemned Illumina's \$8 billion purchase of cancer tester Grail.

Stock Price \$

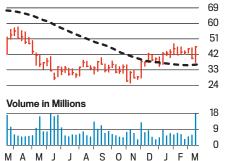


Smartsheet

SMAR (NYSE) • \$46.40 • 6.74

The software firm earned seven cents a share in the Jan. quarter, compared with a year-earlier loss. Wall Street upped its target prices for the stock.

Stock Price \$

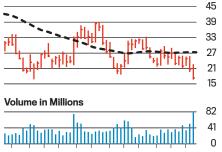


SunRun

RUN (NASD) • \$17.32 • -3.41

The solar installer was among the green-energy and biotech stocks shaken by the failure of Silicon Valley Bank-which provided credit to Sunrun.

Stock Price \$

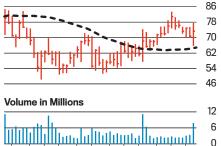


Signet Jewelers

SIG (NYSE) • \$73.30 • 2.63

Reporting a 5% drop in January-quarter sales, the jeweler believes it can maintain flat sales this year despite a decline in its overall industry.

Stock Price \$

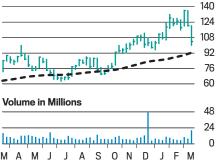


Steel Dynamics

STLD (NASD) • \$103.91 • -16.45

The steel maker and its rival United States Steel both said demand and pricing for their products is picking up—which augers well for industrial activity.

Stock Price \$

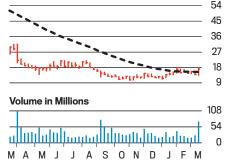


UiPath

PATH (NYSE) • \$17.05 • 3.17

Revenue rose 7% in the automation software supplier's Jan. quarter, delivering cash earnings of 15 cents a share. Analysts had forecast seven cents.

Stock Price \$



The charts record the net change in share price, the high, low and closing trades, and share volume for companies with noteworthy stock activity last week. In addition, the graphs depict last week's daily price activity in detail. The dotted line on some graphs denotes the stock's 200-day moving average; lack of a moving average means the shares have traded for less than that time period. If the close from the current week is lower than a year ago then the graph will be presented in green.

WINNERS & LOSERS

Saturday Inbox: Sign up for the Market Lab Newsletter every Saturday at Barrons.com/newsletters

NYSE Biggest % Movers

00				
Winners				
Name (Sym)	Volume	Close	Change	%Chg.
UiPath(PATH)	72644	17.05	+3.17	+22.8
ZimIntShipping(ZIM)	44627	23.98	+4.41	+22.5
GoldFields(GFI)	51239	11.55	+2.09	+22.1
SandstormGold(SAND)	25920	5.73	+1.00	+21.1
EndeavourSilver(EXK)	21707	3.41	+0.58	+20.5
FirstMajestic(AG)	49199	7.32	+1.22	+20.0
Lanvin(LANV)	621	6.06	+1.01	+20.0
PagerDuty(PD)	15273	32.07	+5.21	+19.4
Losers				
Name (Sym)	Volume	Close	Change	%Chg.
FirstRepBank(FRC)	687142	23.03	-58.73	-71.8
DieboldNixdorf(DBD)	36029	0.95	-1.77	-65.1
WestAllianceBcp(WAL)	207776	31.32	-18.02	-36.5
Allego(ALLG)	1727	2.44	-1.38	-36.1
AmpriusTech(AMPX)	409	4.55	-1.78	-28.1
BensonHill(BHIL)	5247	1.46	-0.57	-28.1
Babylon(BBLN)	305	5.89	-2.23	-27.5
BankUnited(BKU)	18185	21.27	-8.01	-27.4

NYSE American Biggest % Movers

TIDE IIIII CIICAI	2.000	JC / U I	10 101	
Winners				
Name (Sym)	Volume	Close	Change	%Chg.
CaledoniaMining(CMCL)	762	16.66	+3.62	+27.8
EquinoxGold(EQX)	23204	4.54	+0.93	+25.8
NewFoundGold(NFGC)	1686	4.33	+0.81	+23.0
DakotaGold(DC)	1425	3.45	+0.57	+19.8
SilverCrestMetals(SILV)	12057	6.53	+1.01	+18.3
SkyHarbour(SKYH)	115	8.83	+1.14	+14.8
SifcoInd(SIF)	19	2.59	+0.31	+13.6
SilvercorpMetals(SVM)	10919	3.28	+0.35	+11.9
Losers				
Name (Sym)	Volume	Close	Change	%Chg.
GeniusGroup(GNS)	10442	2.48	-0.93	-27.3
InfuSystems(INFU)	407	6.90	-2.35	-25.4
AdamsRscs(AE)	233	40.03	-13.22	-24.8
Zedge(ZDGE)	694	2.21	-0.65	-22.7
BattalionOil(BATL)	109	6.20	-1.81	-22.6
MaiaBiotech(MAIA)	142	3.28	-0.72	-18.0
Barnwell(BRN)	173	1.93	-0.40	-17.2

3.00 -0.61 -16.9

Nasdaq Biggest % Movers

Oragenics(OGEN)

Name (Sym)	Volume	Close	Change	%Chg.
ProventionBio(PRVB)	61991	23.99	+17.29	+258.1
SophiaGenetics(SOPH)	2190	5.45	+1.99	+57.5
KinnateBio(KNTE)	921	5.42	+1.96	+56.6
OmegaTherap(OMGA)	688	9.78	+3.33	+51.6
CalliditasTherap(CALT)	276	24.80	+7.97	+47.4
CoinbaseGlbl(COIN)	123776	74.98	+21.54	+40.3
MicroStrategy(MSTR)	6108	267.66	+75.65	+39.4
ReneoPharm(RPHM)	207	5.71	+1.46	+34.4
Losers				
Name (Sym)	Volume	Close	Change	%Chg.
EsperionTherap(ESPR)	85047	1.55	-3.02	-66.1
CasaSystems(CASA)	7655	1.29	-2.30	-64.1
LifecoreBiomed(LFCR)	4559	1.67	-2.91	-63.5
SMXSecurityMatters(SMX)	2173	1.53	-2.54	-62.3
AmericanPubEdu(APEI)	6476	4.07	-5.71	-58.4
LivePerson(LPSN)	32537	4.21	-5.17	-55.1
Proterra(PTRA)	46516	1.27	-1.43	-53.0
LixiangEduc(LXEH)	6296	0.99	-1.09	-52.4

NYSE Most Active

Volume Percentage Leaders				
Name (Sym)	Volume	%Chg.	Close	Change
FirstRepBank(FRC)	687142	5362.9	23.03	-58.73
WestAllianceBcp(WAL)	207776	2994.5	31.32	-18.02
MetropolitanBk(MCB)	6528	1271.2	35.63	-8.13
AtlUnionBkshs(AUB)	21707	1160.3	34.94	-1.22
HeartlandMediaA(HMA)	786	1105.3	10.42	+0.05
BankofHawaii(BOH)	11674	1098.7	51.08	-12.30
ParkAerospace(PKE)	6816	1098.2	12.41	-1.19
ShoulderUpTechA(SUAC)	1608	997.9	10.35	+0.01
Bunge(BG)	54747	988.2	92.11	-0.44
SchwabC(SCHW)	478879	906.5	56.41	-2.29
Univar(UNVR)	63833	837.5	34.68	+2.59
KennedyWilson(KW)	35237	833.8	16.36	-0.53
Comerica(CMA)	64990	693.2	43.59	-15.22
TristarAcqnI(TRIS)	3220	656.2	10.33	-0.02
Kennametal(KMT)	21978	635.1	24.79	-2.76
RadianGroup(RDN)	52235	627.9	20.37	-0.81
FairIsaac(FICO)	6594	615.0	654.94	-40.82
WaverleyCap1 A(WAVC)	2982	596.9	10.19	+0.00
TripleFlagPrecMtl(TFPM)	4531	595.7	12.41	-0.57
CustomersBancorp(CUBI)	16974	559.4	18.01	-4.85

By Share Volume				
Name (Sym)	Volume	Close	Change	%Chg.
CreditSuisse(CS)	878063	2.01	-0.65	-24.4
BankofAmerica(BAC)	742029	27.82	-2.45	-8.1
FirstRepBank(FRC)	687142	23.03	-58.73	-71.8
FordMotor(F)	644155	11.30	-0.80	-6.6
SchwabC(SCHW)	478879	56.41	-2.29	-3.9
LumenTech(LUMN)	466785	2.48	-0.20	-7.5
KeyCorp(KEY)	390126	11.53	-4.13	-26.4
WellsFargo(WFC)	266670	37.76	-3.60	-8.7
Carnival(CCL)	250729	8.55	-1.14	-11.8
TruistFinl(TFC)	237202	30.56	-8.28	-21.3
ItauUnibanco(ITUB)	230869	4.41	-0.15	-3.3
NY CmntyBcp(NYCB)	209009	6.54	-0.83	-11.3
WestAllianceBcp(WAL)	207776	31.32	-18.02	-36.5
US Bancorp(USB)	206722	32.95	-7.67	-18.9
Citigroup(C)	200641	44.25	-4.09	-8.5
AT&T(T)	196173	18.13	-0.30	-1.6
SouthwesternEner(SWN)	186591	4.76	-0.18	-3.6
NIO(NIO)	186469	8.26	-0.25	-2.9
Transocean(RIG)	179060	5.63	-1.05	-15.7
AMC Ent(AMC)	172121	4.18	-1.20	-22.3

By Dollar Volume				
Name (Sym)	\$ Volume	Close	Change	%Chg.
SchwabC(SCHW)	26466613	56.41	-2.29	-3.9
JPMorganChase(JPM)	21931936	125.81	-7.84	-5.9
FirstRepBank(FRC)	21200268	23.03	-58.73	-71.8
BankofAmerica(BAC)	21191034	27.82	-2.45	-8.1
ExxonMobil(XOM)	13748301	99.84	-7.94	-7.4
Chevron(CVX)	12348828	152.34	-7.33	-4.6
Visa(V)	12016858	217.39	+1.25	+0.6
BerkHathwy A(BRK.A)	116608284	42765.00-	17697.00	-3.8
BerkHathwy B(BRK.B)	11573117	293.51	-10.12	-3.3
AbbVie(ABBV)	10716027	154.22	+4.51	+3.0
WellsFargo(WFC)	10372036	37.76	-3.60	-8.7
Citigroup(C)	9082434	44.25	-4.09	-8.5
EliLilly(LLY)	8596434	329.18	+14.16	+4.5
Alibaba(BABA)	8522868	81.67	-1.29	-1.6
Boeing(BA)	8518017	201.05	-2.02	-1.0
UnitedHealth(UNH)	8435903	469.50	+9.17	+2.0
J&J(JNJ)	8367112	152.38	+0.77	+0.5
GoldmanSachs(GS)	8364702	303.54	-24.13	-7.4
Salesforce(CRM)	8340391	184.85	+11.67	+6.7
IBM(IBM)	8201499	123.69	-1.76	-1.4

NYSE American Most Active

Volume Percentage Leaders						
Name (Sym)	Volume	%Chg.	Close	Change		
AmbiparEmergency(AMBI)	9984	2556.2	8.21	+0.30		
NatlHealthcare(NHC)	1706	482.0	55.46	+2.44		
BerensonAcqnI(BACA)	1570	417.3	10.17	+0.02		
IvanhoeElectric(IE)	6487	330.6	11.67	-1.18		
CaledoniaMining(CMCL)	762	245.7	16.66	+3.62		
CheniereEnerPtrs(CQP)	3253	182.5	43.14	-4.99		
inTEST(INTT)	699	177.8	17.24	+1.26		
TompkinsFin(TMP)	578	169.0	68.36	-3.28		
CompX Intl(CIX)	70	154.9	16.95	-1.60		
EmpirePetrol(EP)	230	150.3	12.89	+0.08		
ParkNational(PRK)	705	149.1	122.90	+1.73		
GencorInds(GENC)	279	144.2	14.52	-0.36		
IdahoStratRscs(IDR)	94	130.6	4.99	-0.11		
Envela(ELA)	446	124.9	6.99	-1.01		
InfuSystems(INFU)	407	115.7	6.90	-2.35		
CentrusEnergy(LEU)	1449	112.4	33.06	-5.03		
BattalionOil(BATL)	109	103.9	6.20	-1.81		
MAG Silver(MAG)	5358	103.8	12.11	+1.07		
BlueRidgeBkshs(BRBS)	239	92.9	10.38	-1.10		
EvolutionPetrol(EPM)	2098	86.0	5.42	-0.87		

By Share Volume				
Name (Sym)	Volume	Close	Change	%Chg.
B2Gold(BTG)	77834	3.66	+0.32	+9.6
Tellurian(TELL)	67066	1.14	-0.09	-7.3
NewGold(NGD)	56292	0.89	+0.01	+1.1
UraniumEner(UEC)	54368	3.29	+0.08	+2.5
DenisonMines(DNN)	45990	1.03	-0.04	-3.7
AultAlliance(AULT)	39787	0.09	+0.00	+2.6
Zomedica(ZOM)	30239	0.19	-0.04	-18.5
Senseonics(SENS)	28115	0.82	-0.07	-7.8
Globalstar(GSAT)	26130	1.14	-0.02	-1.7
EquinoxGold(EQX)	23204	4.54	+0.93	+25.8
GranTierraEner(GTE)	19290	0.74	-0.09	-10.8
RingEnergy(REI)	17621	1.70	-0.26	-13.3
CheniereEnergy(LNG)	14238	143.87	-10.36	-6.7
EnergyFuels(UUUU)	13293	5.41	-0.11	-2.0
GoldResource(GORO)	12955	0.90	+0.07	+8.4
SilverCrestMetals(SILV)	12057	6.53	+1.01	+18.3
PerspectiveTherap(CATX)	11407	0.61	+0.14	+30.4
SilvercorpMetals(SVM)	10919	3.28	+0.35	+11.9
GeniusGroup(GNS)	10442	2.48	-0.93	-27.3
TasekoMines(TGB)	10158	1.52	+0.02	+1.3

Name (Sym)	\$ Volume	Close	Change	%Chg.
CheniereEnergy(LNG)	2096642	143.87	-10.36	-6.7
B2Gold(BTG)	276515	3.66	+0.32	+9.6
UraniumEner(UEC)	177049	3.29	+0.08	+2.5
ImperialOil(IMO)	163984	44.84	-5.30	-10.6
AmbiparEmergency(AMBI)	158318	8.21	+0.30	+3.8
CheniereEnerPtrs(CQP)	144744	43.14	-4.99	-10.4
EquinoxGold(EQX)	98267	4.54	+0.93	+25.8
NatlHealthcare(NHC)	94047	55.46	+2.44	+4.6
ParkNational(PRK)	85263	122.90	+1.73	+1.4
Tellurian(TELL)	77953	1.14	-0.09	-7.3
IvanhoeElectric(IE)	76469	11.67	-1.18	-9.2
SilverCrestMetals(SILV)	74873	6.53	+1.01	+18.3
EnergyFuels(UUUU)	71123	5.41	-0.11	-2.0
MAG Silver(MAG)	63713	12.11	+1.07	+9.7
NovaGoldRscs(NG)	52624	5.77	+0.45	+8.5
CentrusEnergy(LEU)	48941	33.06	-5.03	-13.2
DenisonMines(DNN)	46404	1.03	-0.04	-3.7
Seaboard(SEB)	46037	3794.90	+36.32	+1.0
NewGold(NGD)	44134	0.89	+0.01	+1.1
TompkinsFin(TMP)	39743	68.36	-3.28	-4.6

Nasdaq Most Active

lame (Sym)	Volume	%Chg.	Close	Change
PacWestBancorp(PACW)	323547	2960.8	9.28	-3.07
SpringValleyII A(SVII)	4560	2122.5	10.33	-0.01
Event(CVT)	51404	2018.5	8.34	+1.15
Momentive(MNTV)	111980	1666.1	9.26	+1.57
AcrivonTherap(ACRV)	2133	1379.8	20.00	-0.04
MotorcarParts(MPAA)	7522	1202.6	8.40	-1.70
nsulet(PODD)	24668	1127.7	309.09	+28.73
JnivElectro(UEIC)	5318	1020.2	9.57	+0.01
ProventionBio(PRVB)	61991	987.2	23.99	+17.29
HomePlateAcqn(HPLT)	1494	897.0	10.22	+0.05
AmericanPubEdu(APEI)	6476	894.0	4.07	-5.71
ScreamingEagleA(SCRM)	7829	840.7	10.12	-0.01
ZionsBancorp(ZION)	75396	829.7	29.94	-10.41
Surmodics(SRDX)	4118	815.5	17.28	-0.84
WashingtonFederal(WAFD)	19556	732.0	30.13	-1.56
SouthState(SSB)	19563	731.0	72.76	-2.96
/iaSat(VSAT)	19662	721.7	34.65	+0.22
ClimateRockA(CLRC)	383	702.3	10.34	0.00
FirstFoundation(FFWM)	15213	658.0	7.60	-3.98
FifthThirdBncp(FITB)	195291	646.3	24.95	-5.42

By Share Volume

Name (Sym)	voiume	Cloze	Change	™Ciig.
Tesla(TSLA)	711395	180.13	+6.69	+3.9
AdvMicroDevices(AMD)	427962	97.84	+15.17	+18.4
Apple(AAPL)	409962	155.00	+6.50	+4.4
Amazon.com(AMZN)	375461	98.95	+8.22	+9.1
FaradayFuture(FFIE)	372763	0.45	-0.02	-4.0
HuntingtonBcshs(HBAN)	346544	10.34	-3.03	-22.7
PacWestBancorp(PACW)	323547	9.28	-3.07	-24.9
Intel(INTC)	304299	29.81	+2.59	+9.5
NVIDIA(NVDA)	285202	257.25	+27.60	+12.0
LoyaltyVentures(LYLT)	271941	0.09	-0.15	-64.2
BedBath(BBBY)	259707	1.03	-0.31	-23.1
Alphabet A(GOOGL)	250409	101.62	+10.99	+12.1
Microsoft(MSFT)	237052	279.43	+30.84	+12.4
Alphabet C(GOOG)	232260	102.46	+11.45	+12.6
MetaPlatforms(META)	209271	195.61	+16.10	+9.0
FifthThirdBncp(FITB)	195291	24.95	-5.42	-17.8
Rivian(RIVN)	190188	13.01	-1.15	-8.1
SoFiTech(SOFI)	183044	5.46	-0.12	-2.2
ContextLogic(WISH)	178365	0.40	-0.01	-3.3
AmerAirlines(AAL)	165411	13.98	-1.48	-9.6

By Dollar Volume

Name (Sym)	\$ Volume	Close	Change	%Chg.
Tesla(TSLA)	126650841	180.13	+6.69	+3.9
NVIDIA(NVDA)	69697405	257.25	+27.60	+12.0
Microsoft(MSFT)	63144114	279.43	+30.84	+12.4
Apple(AAPL)	62549424	155.00	+6.50	+4.4
MetaPlatforms(META)	40390764	195.61	+16.10	+9.0
AdvMicroDevices(AMD)	38731027	97.84	+15.17	+18.4
Amazon.com(AMZN)	35958178	98.95	+8.22	+9.1
Alphabet A(GOOGL)	24208765	101.62	+10.99	+12.1
Alphabet C(GOOG)	22754799	102.46	+11.45	+12.6
Broadcom(AVGO)	11375673	630.97	+16.14	+2.6
Netflix(NFLX)	10862486	303.50	+10.74	+3.7
Adobe(ADBE)	8978627	358.14	+28.84	+8.8
Intel(INTC)	8727797	29.81	+2.59	+9.5
CoinbaseGlbI(COIN)	7993389	74.98	+21.54	+40.3
Insulet(PODD)	7627639	309.09	+28.73	+10.2
PepsiCo(PEP)	6159932	175.13	+3.10	+1.8
CiscoSystems(CSCO)	6069655	50.19	+1.63	+3.4
Costco(COST)	5936810	487.05	+15.91	+3.4
TexasInstruments(TXN)	5776350	175.71	+4.07	+2.4
BookingHldgs(BKNG)	5751174	2440.85	-39.64	-1.6

includes Common shares only. All figures reflect activity for the most-recent five-day trading week. Share volume figures are expressed in housands. Volume percentage leaders exclude stocks with average daily volume of fire the work of the shares or priced under \$5 \text{warrange} volumes in existence in the share trading dave. When the final share of not reflect extended trading household reflect in shares or priced under on the hoot standard for \$6 \text{constructive secsions}. School shares or priced under \$5 \text{warrange} volumes \$5 \text{warrange}

MARKET VIEW

This commentary was issued recently by money managers, research firms, and market newsletter writers. Edited by *Barron's* staff.

Fed Forecast: Watch the Dots

Special Commentary Wells Fargo wellsfargo.com

March 17: Further hiking the federal-funds rate would be a crystal-clear signal of the [Federal Reserve's] commitment to reducing inflation while also displaying confidence in the measures put in place to stem recent financial-market stress.

However, the dust is still settling from the nation's second- and third-largest bank failures in history. We look for the Federal Open Market Committee to briefly pause its tightening efforts to ensure the situation is under control. In our view, the last thing the FOMC wants is more financial instability that threatens the banking system and forestalls any additional interest-rate hikes down the road. But, neither a hike nor a pause would surprise us.

If, as we anticipate, the FOMC opts to hold the fed-funds rate at 4.50%-4.75% at [its] next meeting, it could use the "dot plot" to clearly signal that the tightening cycle is unlikely to be over just yet. Between the economic data's recent strength and the presumption that efforts to stem stress in the financial system will be effective, we expect the median dot for 2023 to move up 25 basis points to a range of 5.25%-5.50%.

With some FOMC members likely to believe that rates will also need to be held above neutral for longer, we expect the median estimate for the fed-funds rate at the end of 2024 to move up 25 basis points from its December range of 4.00%-4.25%.

—Jay H. Bryson, Sarah House, Michael Pugliese

China Boosts Bank Liquidity

THINK Economic and Financial Analysis ING think.ing.com

March 17: China's central bank, the People's Bank of China, cut its required reserve ratio by 25 basis points, to 10.75%. This releases yuan liquidity of 500 billion....

The cut could help to lower market interest rates, which could help to lower

To be considered for this section, material, with the author's name and address, should be sent to MarketWatch@barrons.com. bond-issuance interest costs. This may benefit real estate property developers and local government financial vehicles.

Another reason for the cut...could be to provide a cushion against any potential negative impact from global market turmoil. If foreign investors need cash and there are sudden capital outflows from China, there is at least some immediate cushion. Surely, in such an event, the PBOC would inject more liquidity into the market.

-Iris Pang

The Case for Large-Cap Banks

Macro Strategy TS Lombard tslombard.com

March 15: The tightening this year has been aggressive and quick. We knew that, after a decade of perma-low rates and quantitative easing, built-up stress would expose vulnerabilities that feed into the real economy and markets. Silicon Valley Bank is the latest victim of rising rates, but the large (i.e., systemically important) banks are not at risk. Market participants are now paying more attention to balance sheets, but the official response is enough to prevent contagion.

The SVB crisis has meant a significant tightening in financial conditions, which, in effect, is having a similar impact to that of another Fed hike. Moreover, the exposure of the banking sector's vulnerabilities will likely negatively impact bank lending behavior, speeding up the deterioration in credit conditions that was already under way. All of this feeds negatively into growth. Our base case has been recession on the grounds that accumulated tightening would constrict the economy-and that is exactly what we are getting; The SVB crisis raises our conviction in this call. However, the market reaction in the short term looks to be overdone; we tactically buy U.S. large-cap banks.

—Skylar Montgomery Koning, Andrea Cicione

VIX Sends Positive Message

Chart in Focus McClellan Financial Publications mcoscillator.com

March 15: Right now the VIX Index [Cboe Volatility Index] is above all of its futures

"If, as we anticipate, the FOMC opts to hold the fed-funds rate at 4.50%-4.75% at [its] next meeting, it could use the 'dot plot' to clearly signal that the tightening cycle is unlikely to be over just yet."

Jay H. Bryson, Sarah House, and Michael Pugliese, Wells Fargo

contracts. That produces a negative reading on the chart. Such readings don't come along very often, and are pretty good indications of a bottoming condition for stock prices. The direct message is that the S&P 500 options traders who drive the VIX index are feeling more fearful than the VIX futures traders believe is merited.

With any overbought or oversold reading on any indicator, it is important to realize that it represents a "condition," and is not a "signal"....But the message for now is that the market selloff has done enough to instill a decent condition of fearfulness into the hearts of traders.

—Tom McClellan

Measuring SVB Exposure

US Equity Strategy Quick Take RBC Capital Markets rbccm.com

March 14: Our team reviewed the comments that Russell 3000 and S&P 1500 companies made on Silicon Valley Bank, Signature Bank, and Silvergate from March 10 through March 13 through 8Ks, news releases, and event transcripts available on

Alphasense through early Tuesday morning. Most of these were via 8Ks and focused on SIVB [SVB Financial Group].

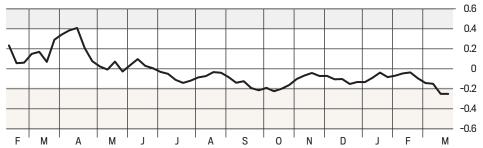
In total, we analyzed 198 documents. The sectors that commented the most were healthcare (114) and technology (41). At the subindustry level, biotech was most in focus (70 documents), followed by application software (20). Overall, five of the six most involved subindustries were from healthcare.

For the most part, companies characterized their exposure as immaterial or low (114). Overall, 98 companies indicated that they had cash at Silicon Valley Bank, while 86 indicated that they had no cash held at Silicon Valley Bank and/or had no other business relationship with them....

With regulators guaranteeing deposits at SIVB and Signature Bank, the cash-exposure issue seems largely in the rearview mirror. However, the data were still important in helping us understand some of the dislocations we've seen in price action within the U.S. equity market in recent days, particularly for small-cap healthcare and biotech stocks, which fell sharply on Friday (March 11) on SIVB exposure fears.

-Lori Calvasina

Market Sentiment



The panic/euphoria model is a gauge of investor sentiment. It identifies "Panic" and "Euphoria" levels which are statistically driven buy and sell signals for the broader market. Historically, a reading below panic supports a better than 95% likelihood that stock prices will be higher one year later, while euphoria levels generate a better than 80% probability of stock prices being lower pear later.

Source: Citigroup Investment Research - US Equity Strates



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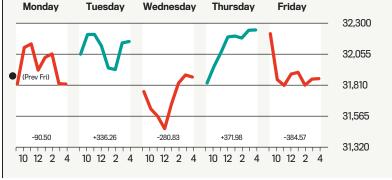
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-52-Week-		Tick		- /-			Div
High Low A	Name	Sym	Yld	P/E	Last	Chg.	Amt.
56.71 33.75	AAR	AIR		20	50.64	-1.94	
35.54 23.97 54.00 37.68	ABB ABMIndustries	ABB	2.3	25 15	31.99 43.73	-1.15	.7066
8.50 4.27	ACCO Brands	ABM ACCO	6.1	dd	4.88	-0.43	.0/5
13.70 7.23 16.04 2.15	AcresCmclRlty ADC Therap	ACR ADCT		dd dd	8.69 2.24	-0.06 -0.50	
10.10 6.00	ADT	ADT ACM	2.0	38	6.94	-0.40	.035
29.89 18.62		AES	3.0	dd	82.36 22.39	-0.87	1.1659
74.02 52.07 150.28 88.55	Aflac AGCO	AFL AGCO	2.7	9 10	61.29 119.00	-2.74 -10.83	.42
9.65 3.52	AG Mortgage	MITT	15.8	dd	5.13	-0.13	.18
4.92 0.55 21.09 3.77	AMC Ent	AKA AMC		dd	4.18	+0.03	
	AMN Healthcare AMTD Digital	AMN HKD		8	83.46	-4.10 -0.31	
25.80 1.48	AMTD IDEA	AMTD		1	1.50	-0.07	·
4.18 2.11	AP Acqn A ARC Document	APCA ARC	6.5	cc 12	10.51 3.07	-0.04	.05
7.70 4.45 124.35 78.26	ASE Tech ASGN	ASX ASGN	7.6	8 15	7.46 80.51	+0.24	
21.53 14.46	AT&T	T	6.1	dd	18.13 36.16	-0.30	.2775
43.32 20.52 2.26 0.22	ATI ATI PhysTherapy	ATI ATIP		dd	.41	+0.10	٠
19.79 12.61	A10Networks AxiosSustGrwA	ATEN	1.7	24 dd	14.40 10.38	-0.09	.06
0.21 0.04	AxiosSustGrwRt	AXAC.RT			.20	+0.01	١
30.26 15.12	AXIS Capital AZEK	AXS AZEK		23 cc	51.70 21.64	-4.69	.44
50 75 30 21	AZZ Aaron's	AZZ AAN	1.8 5.3	cc	21.64 38.05 9.46	-2.23	.17
124.36 93.25	AbbottLabs	ABT	2.1	25	97.01	+0.05	.51
175.91 134.09 38.49 14.02	AbbVie Abercrombie&Fitch	ABBV ANF	3.8	23 cc	154.22 25.96	+4.51	
22.63 12.28	AcadiaRealty AccelEnt	AKR ACEL	5.5	dd 11	13.06	-0.12 -0.16	.18
345.30 242.80	Accenture	ACN	1.8	23	250.00		
	AcropolisInfrA AcuityBrands	ACRO AYI		dd 17	10.11 182.15	-7.86	.13
54.11 37.46	Acushnet	GOLF AGRO	1.6	18	49.50	-0.80	.195
47.50 27.15	Adecoagro Adient AdtalemGlbEduc	ADNT	4.5	dd	7.36 37.71	-2.92	
44.40 27.85 231.43 117.89	AdtalemGlbEduc AdvanceAuto	ATGE AAP	 5.0	dd 14	36.41	-1.58	
153.36 77.13	AdvDrainageSys	WMS ASIX	.6 1.7		119.40 79.45 34.47	-4.39	.12
5.89 3.76	AdvanSix Aegon	AEG	5.0	dd	4.10	-0.72	.1288
	Aenza AerCap	AENZ AER		dd dd	2.62 50.73	+0.01	
56.59 36.44	AeroietRocket	AJRD		62	55.61	-0.29	٠
4.72 1.17 180.63 108.12	AevaTech AffiliatedMgrs AfricanGoldA	AEVA AMG	.0	dd 5	133.32		.01
10.40 9.74 10.22 9.63	AfricanGoldA AfterNextA	AGAC AFTR		49 39	10.23 10.17	+0.02	! !
160.26 112.52	AgilentTechs	Α	.7	30	133.18 14.52	-2.54	.225
23.26 14.15 28.36 14.82	agilon health	AGTI AGL		67 dd	26.70	+3.86	
67.14 36.69 80.44 63.34	AgnicoEagleMines AgreeRealty	AEM ADC	3.1 4.2	34 37	50.84 68.36	+5.42	.40
47.00 29.75	AirLease	AL	2.2	dd	36.51	-2.74	.20
328.56 218.88 186.37 108.35	AlamoGroup	APD ALG	2.5 .5	27 20	274.74 173.19	-0.67	1.75
11.62 6.35 61.55 38.19	AlamosGold AlaskaAir	AGI ALK	.9	cc 90	11.32 39.29	+1.25	.025
115.39 75.24	AlbanyIntl Albemarle	AIN	1.1	29	88.95	-4.02	.25
37.16 19.29	Albertsons	ALB ACI	.8 2.5	9	208.49 19.50	-0.41	.12
98.09 33.55 81.98 55.21	Alcoa Alcon	AA ALC	1.0	dd 97	39.15 65.40	-5.76	.10
24 02 15 80	Alexander&Raldwin	ALEX	4.9	dd	17.66	-0.53	
206.85 118.48	Alexander's AlexandriaRIEst	ALX ARE	9.5 4.0	17 39	189.87 120.87	-5.93	1.21
125.84 58.01 10.61 6.31	Alibaba Alight	BABA ALIT		48 dd	81.67	-1.29 -0.20	
123.46 87.33	Allegion	ALLE	1.7	20	103.32	-4.17	.45
68.46 47.77	Allego Allete	ALLG ALE	4.2	19	63.82	-1.38 +3.51	.6775
50.64 22.62	AllianceBernstein AllisonTransm		8.4		41 07	-1.89 -3.88	.70
144.46 104.32	Allstate AllyFinancial AlphaMetal AlpineIncmProp	ALSN ALL ALLY AMR DINE	3.4	dd	105.11 22.29	-13.09	
186.98 103.90	AlphaMetal	AMR	1.2	2			
20.79 15.41 20.60 8.65	Alpinementop	PINE ALTG	0.7	,	15.81 15.08	-0.67 -1.97	.275
10.15 9.65	AltC Acan	ALCC		CC	10.11	+0.01	١
13.17 3.34	Alteryx AlticeUSA	AYX ATUS		8		-0.20	٠
10.61 9.74 57.05 40.35	AltimarAcqnillA	ATAQ MO		29	10.10 45.32	+0.01	94
14.72 4.26	AltusPower AmbacFin	AMPS		dd	5.50 14.61	-1.14	
3.32 2.40	Ambev	AMBC ABEV	4.6	1 15	2.69	+0.11	.1457
13.61 10.42 99.20 73.28	Amcor	AMCR AEE	4.6 3.0	15	10.70 85.02	-0.04	.1225
	Ameresco				43.15	-2.90	

-52-V		N	Tick	w	D/E			Div
High	Low	Name	Sym		P/E_	Last	Chg.	Amt.
21.76		AmericaMovil	AMX	2.2	7	19.90	-1.24	
		AmericanAssets	AAT	7.6	25	17.40	-2.39	.33
11.96		AmericanAxle	AXL	2.1	14	12.00	-0.90	10
19.47		AmerEagle	AEO	3.1	21	12.80		.10
48.37		AmerEquity	AEL	1.1	3	33.12		.36
		AmerExpress	AXP	1.5		156.52		.60
		AmericanFin	AFG	2.2		116.28		
43.89		AmHomes4Rent	AMH		42 4	30.01		.22
65.73	46.77		AIG	2.7	1	47.24		.32
31.09		AmRityInv	ARL	1.0	41	29.98 86.74		2075
100.51	0.00	AmerStWater AmerStratInvt	AWR NYC	1.8 4.5	dd		-2.13	درود. 80.
110.00 282.47		AmerTowerREIT	AMT	3.0		201.35		
25.99		AmerVanguard	AVD	.6	23		+1.18	.03
		AmerWaterWorks		1.8	31	141.81		
5.43		AmericanWell	AMWL		dd		+0.03	
32.99		AmericoldRealty	COLD	3.1	dd	27.98		.22
	210.00	Ameriprise	AMP	1.8		281.43		
		AmerisourceBrgn		1.3		152.02		
		Ametek	AME	.7		134.99		.25
4.60		AmnealPharm	AMRX		dd		-0.10	
6.55		Ampco-Pitt	AP		dd		+0.06	
82.86		Amphenol	APH	1.1	25	76.79		.21
10.38		AmplifyEnergy	AMPY	1.1	5		-1.45	
26.01		AmpriusTech	AMPX		dd		-1.78	
16.72		Amrep	AXR		2	13.14		
10.58		AndrettiAcanA	WNNR		cc	10.50		
17.10		AngelOakMtgREIT			dd		-0.14	,32
25.27		AngloGoldAsh	AU	2.2	29	20.64		
63.45		AB InBev	BUD	.6	20	59.91		
29.88		AnnalyCap		14.1	4	18.40	0.55	.65
23.91		AnnovisBio	ANVS		dd		+1.00	
11.61		AnteroMidstream		9.1	15		-0.19	
48.80		AnteroResources			4	21.69	-1.71	
17.32		AnywhereRealEst			dd		+0.55	
341.98			AON	.8		296.59		.56
55.82	33.57	AptIncmREIT	AIRC	5.3	6	34.08	-0.83	.45
9.79		ApartmtInv	AIV :	23.7	14	6.91	-0.42	.02
24.49		APi Group	APG		CC	20.35		
14.55	7.91	ApolloComRIEst	ARI	15.6	6	8.99	-1.08	.35
74.63	45.62	ApolloGlbMgmt	AP0	2.8	dd	56.53	-3.76	.40
10.22	9.73	ApolloStratII A	APGB		45	10.21	+0.01	
18.69	13.79	AppleHospREIT	APLE		23	14.80		.08
149.42		AppliedIndlTechs		1.1		132.23		.35
122.30		Aptargroup	ATR	1.4		110.76		.38
129.18	77.96	Aptiv	APTV		55	107.20	-3.88	
45.72		Aramark	ARMK		39	33.67		.11
17.79		ArborRealty	ABR '	14.0	7	11.19	-1.96	.40
34.59		ArcelorMittal	MT	1.4	3	26.45		.22
		ArchResources	ARCH		2	133.03		2.86
5.24		ArcherAviation	ACHR		dd	2.54	-0.53	
98.88		ArcherDaniels	ADM		10	74.26	-2.40	.45
11.49		Archrock	AROC	6.3	34		-0.76	.15
31.24		Arconic	ARNC		dd	26.59		
9.04		ArcosDorados	ARCO		13		-0.05	.04
65.80		Arcosa	ACA	.3	12	61.03		.05
39.75		ArcusBiosci	RCUS		dd	16.45		
8.80		ArdaghMetalPkg	AMBP		10		-0.35	.10
19.41		ArdmoreShipping			4	14.62		.45
10.30	9./5	AresAcqnA	AAC		61	10.30	÷0.10	

	leek-	Name	Tick	VIJ.	D/F	1	ch-	Div
High 16.40	Low	Name		Yld		Last		Amt
16.48	8./5	AresCommRealEst	ACKE	14.9	15		-0.97	.0.
87.50	53.15	Aresivigmt	ARES	4.1	91	75.05		.7
43.50	31.26	Argan	AGX	2.5	26	39.67		
45.26	19.00	AresMgmt Argan ArgoGroup ArisWater	ARGO	4.3	dd	28.90		
	8.13	ArisWater	ARIS	4.3	CC		-1.61	
164.26			ANET			163.26		
3.69	2.65	ArlingtonAsset	AAIC		42		-0.09	
9.68		ArloTech	ARLO		dd		+0.16	
15.12		ArmadaHoffler	AHH		16		-0.41	
8.61		ArmourResREIT	ARR		dd		-0.27	
		ArmstrongWorld		1.5		68.02	-2.21	.25
		ArrowElec	ARW		.5	116.60		
40.68		ArtisanPtrsAsset			10	29.53		.3
23.43		Artivion	AORT				+0.07	
47.28		Asana	ASAN		dd		+2.61	
		AsburyAutomotive				196.04		
12.09	3.06	AshfordHosp	AHT		dd		-0.71	
114.36	91.66	Ashland	ASH	1.4	dd		-2.37	.33
38.04	6.37	AspenAerogels	ASPN		dd	6.81	-0.99	
32.06	16.88	AssetMarkFin	AMK		22	30.69	+1.33	
25.50			ASB	4.7	8	17.79	-2.65	.2
44.50	33 69	AssocCapital	AC	.5 2.7	dd	36.88	+1.08	.1
194.12	104.49	Assurant	AIZ	2.7	21	104.92	-11.83	.7
67.13	45.91	AssuredGuaranty	AGO	2.4	24	47.42		
32.00		Atento	ATTO				-0.22	
10.29		AthenaTechII A	ATEK		cc	10.22	0.22	
		Atkore	ATKR			130.71		
		AtlUnionBkshs	AUR				-1 22	
15.63		Atlas	ATCO			15.40		
	4= 44					15.93		
122.06	07 71	AtlastenergySolns AtmosEnergy ATRenew Audacy Autohome Autoliv AutoNation AutoZone Avalonbay Avangrid Avangrid	ATO	26	20	114.69		.7
1 / / 0	152	ATDonow	DEDE	2.0	dd		-0.06	٠/.
2 26	0.00	Audagy	ALID		dd		-0.07	
40.00	22.66	Autohomo	ATUM	1.0	14		-0.07	.5
00.07	4E 7/	Autonome	ALM	2.0	18	87.38		
150 20	04.02	Autolly	ALV	5.0	10	126.55		
2410.00	1702 22	Autoration	A70	•••	10	2365.00		
2010.02	157.0	Autozone	AVD	4.1	20	161.51	4.02	1 .
229.U2 E1 71	27.09	Avanarid	AVD	4.1	17	39.55	-4.02	.4
34.83	10.22	AvanasMadisal	AVAIC	4.5	26	27.77		
J4.0J	17.52	Availosiviedicai	HVIVD		20			
35.21	17.91	AVdIILUI	AVIK		۷١	20.75	-0.51	-
204.37	151.62		AVY	1.8	18	166.47	-4.2/	.7
54.//	27.65	Avient	AVNT			38.02		
46.60	35./2	Avista	AVA	4.4	20	41.52	+1.20	.4
32.56	20.66	AxaltaCoating AxosFinancial	AXIA		32	27.85	-1./2	
51.46	33.15	AxosFinancial	AX		9	37.58		
10.07	ےں.ر	ALUI	ALUL	•••	dd	7.34		
21.53	1.88	AzurePowerGlbl	AZRE			2.11	-0.58	
В								
		Bark B&G Foods BCE			_			
4.46	1.08	Bark	BARK		dd		+0.07	
29.33	10.91	B&G Foods	BGS	5.1	dd		+0.01	
59.34	39.88	BCE	BCE		19		+0.48	.723
5.00	0.50	BEST	BEST		dd	.75		
16.02	10.30	BGSF	BGSF	5.7	14		-2.01	.1
71.52	46.92	BHP Group	BHP	9.2	7			
244.89	68.30	BILL	BILL		dd			
31.76	1.40	BitMining	BTCM		dd		+0.13	
80.41	F1 4F	BJ'sWholesale	DI		20		+0.34	

Five-Day Dow Composite

Banking on Tech: The Dow dipped 0.1% this past week, amid continued problems in the banking sector. Goldman Sachs tumbled 7.4%. Microsoft gained 12%, as investors turned to tech stocks for safety.



High	leek- Low	Name	Tick Sym BP	Yld		Last	Chg. Amt.
41.38 26.08	25.37 7.57	BP Prudhoe	BPT -	4.1 43.1	dd 2		-3.84 .3966 -1.73.2974
	5.04		BRCC		dd		-0.78
4.13	1.18	BRF	BRFS		dd	1.37	+0.07
25.67	18.07	BRT Apartments	BRT	5.5	7	18.27	-1.69 .25
64.62	45.78	BWX Tech	BWXT	1.5	23	61.04	-0.20 .23
8.95	3.89	Babcock&Wilcox	BW		dd	5.59	+0.02
		Babylon	BBLN		dd	5.89	-2.23
124.35		BadgerMeter	BMI	.8			-1.03 .225
7.76		Bakkt	BKKT	1.4	dd	I./2	+0.63
94.79 32.16	46.00	Bally's	BALL	1.0	23 dd	10.20	-1.06 .20 +0.46
20.57	12.80	BancCalifornia	BALY BANC BBAR BBVA	31	7		-2.00 .10
5.29	2.03	BancoBBVA	BBAR	.0	3	3.90	-0.67.0162
7.93	3.93	BancoBilbaoViz	BBVA	5.7	6	6.39	-0.93.3333
3.55	2.15	BancoBradesco	RRDO	6.0	6	2.20	-0.09.0033
22.74		BancodeChile	BCH				-3.86 .855
19.17		Bladex	BLX	6.0	8	16.57	-1.34 .25
23.15	9.72	BancoMacro	BMA	3.7		17.13	-1.81.0729
7.98 22.95	4.80	BancSanBrasil	BSBR BSAC			4.87	-0.25.0881
6.86	15.57	BcoSantChile BcoSantMex	BSAC BSMX	0.5	6	6.40	-1.76 -0.16.3272
4.09	2 26	BancoSantander	SAN	2.5	6	3 29	-0.44.0631
45.98	21.55	BanColombia	CIB	4.9	6	22.55	-3.16.6545
44.63	27.62	BankofAmerica	BAC	3.2	9	27.82	-2.45 .22
38.31	26.68	BankofButterfield	NTB	6.2	7	28.55	-1.54 .44
87.27	34.71	BankofHawaii	BOH	5.5		51.08	-12.30 .70
122.77	81.57	BankofMontreal		4.9			-3.011.0541
53.63			BK	3.5		42.58	
74.82	45.26 20 FA	BankNovaScotia	BNS	6.3	9	47.92	+0.39 .7593 -8.01 .27
10.40	9 97	BankUnited BanyanAcqnA	BKU BYN	5.1		10.38	-8.01 .27 +0.01
9.44	5 89	Barclays	BCS	 8.0	25	6.75	-0.78 .104
	7.46	BaringsBDC	BBDC	13.0	69	7.47	-0.25 .25
4.45	1.38	Barnes&NobleEduc	BNED			1.65	-0.19
47.36	27.93	BarnesGroup	В	1.7	cc	37.79	
25.99	15.07	BarrickGold Bath&BodyWks	GOLD BBWI	3.6	76 10	18.12 34.43	+2.21 .10 -2.85 .20
58.17 10.90		BatteryFutureA	BFAC	2.5		10.46	+0.04
20.20	12.20	Bausch+Lomb	BLCO			15.88	
24.26	4.00	BauschHealth	BHC		dd	7.60	-0.43
80.72	37.35	BaxterIntl	BAX	3.1	dd	37.58	-0.44 .29
7.24	3.03	BaytexEnergy	BTE		3		-0.43 -0.23
2.33	0.50	Beachbody BeardEnerA	BODY BRD		dd cc		0.00
17.64		BeazerHomes	BZH		2		-0.02
	215.90	BectonDicknsn	BDX	1.5	44	235.58	+5.87 .91
92.33	47.89	Belden	BDC	.2	14	81.95 29.57	-1.66 .05
31.93		BellRing	BRBR	•••	34	29.57	-0.29
30.00	21.11	BenchmarkElec	BHE	3.0	11	22.08	-1.36 .165
5.85 76.99	1.34	BensonHill Berkley	BHIL	.7	dd	1.46 61.00	-0.5/
70.99	202012	BerkHathwy A	WRB BRK.A		12	442765	
362.10	259.85	BerkHathwy B	BRK.B			293.51	
31.63	23.04	BerkshireHills	BHLB	2.9	12	24.42	
66.21	44.52	BerryGlobal	BERY	1.8	9		-3.25 .25
103.23		BestBuy		4.8		76.73	-1.88 .92
40.45	11.81	BigLots	BIG	9.9	dd	12.15	-1.61 .30 -0.40
16.12	0.58	BigBear.ai	BBAI			015 42	-0.40
		BiglariA BiglariB	BH.A		OD.	815.63 171.24	-84.3/
184.21 20.57	5 54	Biohaven	BH BHVN		uu		
			BIO		dd	469.87	
2.81	0.12	BirdGlobal	BRDS		dd	.12	-0.03
80.95	59.08	BlackHills	BKH	4.1	15	61.17	+1.29 .625
79.78	53.85	BlackKnight	BKI		19	55.26	-1.26
10.61	9.88	BlackMountainA	BMAC			10.35	-0.01
10.25	9.63	BlackSpadeA	BSAQ		18	10.19	
7.97	5.17	BlackBerry BlackRock	BB BLK	3.1	dd 10	5./2	+0.13 +1.68 5.00
3.73	۱۱.د <i>ی</i> ر ۱۸۸	BlackSkyTech	BKSY	5.1	dd	1 27	-0.14
132.93	71.72	Blackstone	BX	3.1			
32.91			BXMT				-1.69 .62
7.38	0.76	BlendLabs	BLND		dd	.95	-0.46
48.76	23.65	BlockHR	HRB	3.4	12	34.38	-1.20 .29
149.00	51.34	Block	SQ		dd	73.98	+2.97
31.47	11.47	BloomEnergy	BE		dd	17.15	-2.97
8.22 14.70		BlueApron BlueOwlCapital	APRN OWL	5.1	dd	.88 10.23	+0.13
	16.24	BluegreenVac	BVH	3.0	dd 8	26 31	-5.24 .20
100.01	57.50	BlueLinx	BXC	٠		72.81	
10.55	9.77	BlueRiverA	BLUA			10.14	+0.02
10.51	9.71	BluescapeOppsAcqn	BOAC		18		-0.01
	113.02	Boeing	BA		dd	201.05	-2.02
85.17		BoiseCascade	BCC	1.0		61.10	-3.89 .15
105.66 112.55	76.60	BootBarn BoozAllen	BOOT BAH	2.1	13 28	71.93 88.51	-2.57 -2.03 .47
3,90	0.69		BQ	2.1	dd	1.06	-0.17
51.14	31.14	BorgWarner	BWA	1.5		45.74	-2.20 .17
7.73	2.45	BorrDrilling	BORR		dd	6.55	-0.29
422.75	287.00	BostonBeer	SAM		57	310.21	-1.76
30.94	18.68		BOC		dd		-0.35
		BostonProps	BXP	7.7		51.10	-6.34 .98
48.87 17.45	54.98 g 10	BostonSci Bowlero	BSX BOWL			47.95 15.09	
		Box	BOX			25.61	-0.17
34.98	0.10	Boxed	BOXD		dd	.10 59.99	-0.33

	Neek-	Nama	Tick	VI.J	D/F	14	۲.,	Div Amt.
High	Low	Name	Sym		P/E	Last		
	40.52		BRC	1.8	16		-1.21	
6.64		BraemarHtls	BHR	4.9	dd		-0.32	.05
		BrandywineRealty			14		-0.79	
9.82		BrasilAgro	LND		17		-0.36	
		Braskem	BAK	8.8	8		-0.32	
62.75		BreadFinancial	BFH	2.9	.7	29.38		.21
20.88		Bridgelnvt	BRDG	6.0	12	11.30		.17
2.40		BrightHealth	BHG		dd		-0.10	
140.02		BrightHorizons	BFAM		57	77.92		
4.48		BrightScholar	BEDU				-0.10	
26.88		BrightSphere	BSIG	.2	9	21.73		.01
9.63		BrightSpire	BRSP	13.6	17		-0.30	.20
13.97		BrightView	BV		69		-0.02	
42.12		BrinkerIntl	EAT		22	35.76		
70.05	48.38	Brink's	BC0	1.3	17	60.70	-3.49	.20
81.44	65.28	BristolMyers	BMY	3.4	23	66.53	+0.82	.57
0.17	0.09	BristolMyersRt	CELG.RT			.14	+0.02	
38.47	20.85	Bristow	VTOL		66	20.95	-2.44	
45.28	35,47	BritishAmTob	BTI	7.8	10	35.79	-1.84	7006
27.19		BrixmorProp	BRX	5.2	17	20.01	-1.27	.26
8.91	3.52	BroadmarkRealty	BRMK	9.7	dd	4.32	-0.39	.035
183.33	131.35	BroadridgeFinl	BR	2.1	30	135.16	-1.83	.725
22.80		Broadstone	BNL	6.6	23	16.68		
7.61	2.37	BrookdaleSrLiving	BKD		dd	2.61	-0.34	
36.50		BrookfieldAsset	BAM			30.72	-0.92	
34.92		BrookfieldBus	BBUC		2	17.24	-1.16	
47.81		Brookfield	BN	1.0	24	28.62		
53.64	37.55	BrookfieldInfr	BIPC	3.5	19	44.31	+1.42	3825
46.01		BrookfieldInfr	BIP	4.7	54	32.46		
		BrookfieldReinsur				29.19		
44.41		BrookfieldRenew			8	31.19		
		Brown&Brown	BRO	.9	23	53.80		
76.60		Brown-Forman A	BF.A	1.3	41		+0.32	
78.15			BF.B	1.3	41	61.66		
94.60		Brunswick	BC	2.1	8	75.99		
50.35		Buckle	BKE	4.0	7	35.21		
11.29		Buenaventura	BVN	1.0	3		+0.49	
26.87		Build-A-Bear	BBW	.0	7	23.67		
90.21		BuildersFirst	BLDR		5	80.09		
128.40		Bunge	BG	2.7	ģ		-0.44	
11.20		BurfordCapital	BUR	3.7			-1.15	
		BurlingtonStrs	BURL			210.16		
8.72		ButterflyNtwk	BFLY		dd		+0.06	
27.35		BylineBancorp	BY	1.7	9	20.69		.09
	17.40	Dynnebancorp	01	/	,	20.07	1.47	.07
C								

CACI ... 18 279.59 -1.52 ...

CBD 2.2 2 2.72 +0.02.071

CBE 6.1 dd 24.62 -0.93 375

CBE ... 17 73.87 -4.52 ...

CF 2.3 4 70.93 -754 ...

CF 2.3 4 70.93 -754 ...

CF 2.3 4 70.93 -754 ...

CF 2.3 19 91.00 +1.23 ...

CINT ... 27 53.5 +0.76 ...

CMS 3.2 22 61.34 +3.26.4875

CMS 3.2 22 61.34 +3.26.4875

CMS 2.7 62.98 +1.70.3072

CMH 2.0 9 13.73 -1.70.3072

CMH 2.0 9 13.73 -1.70.3072

CMH 2.0 9 13.73 -1.70.3072

CMS 2.7 6 20.98 -1.79 .14

CMX ... dd 14.92 -0.22 ...

CEIX 8.1 4 52.82 +4.43 .1.0

CRH 2.6 9 48.12 -2.05 1.03

LAW ... dd 63.6 +0.31

CWD 2.7 6 29.78 -0.78 ...

CMS 3.2 24 44.39 +0.96 .0.4

CURO29 dd 15.99 -0.28 ...

CURO29 dd 14.7 -0.49 ...

CURO29 dd 14.7 -0.49 ...

CURO29 dd 14.7 -0.49 ...

CURO29 dd 17.9 10.82 8.58

CABO 1.7 18 653.89 +10.82 8.55

CABO 1.7 18 653.89 +10.82 8.55

CABO 1.7 18 75.89 +10.82 8.55

CABO 1.7 18 85.89 +10.82 8.75

CABO 1.7 18 85.89 +10.89 8.75

CABO 1.7 19.33 245.32 CACI Intl 5.59 2.54 CBD Pao 51.85 37.01 CBIZ 34.91 21.66 CBL&Assoc 3.63 37.01 GBIZ 37.01 GBIZ 34.93 21.66 GBL&Assoc 0.03 0.01 GREGGIBREIncmRt 94.21 66.31 GREGGroup 119.60 70.69 CF Industries 19.57 9.89 CFAcqnA 94.00 72.22 GGI 19.08 4.59 CI&T 19.81 6.50 CNH Indl 26.35 16.56 CNO Financial 26.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16.35 16. 43.61 21.12 CVR Energy 179-74 80.30 CVR Partners 109.69 73.91 CVS Health 170-74 80.30 CVR Partners 109.69 73.91 CVS Health 170-64 609.85 CableOne 83.74 59.65 Cabbot 62.83 34.70 Cactus 31.50 16.58 Cadrec 27.975 15.23 CAE 31.13 18.98 Caleres 61.46 34.02 CaliforniaRscs 66.12 48.46 CallWtrSvc 77.44 31.59 Caliko 64.8 28.91 CallonPetrol 175.69 101.34 CamdenProperty 32.49 20.02 Cameco 57.78 42.20 CampbellSoup 32.49 20.02 Cameco 57.78 42.20 CampbellSoup 33.99 20.11 CampingWorld 25.31 4.51 CandaGoose 65.81 39.40 CIBC 137.19 103.79 CanNtlRIlwy 70.60 44.45 CanNaturalRes 84.22 65.17 CanPacRlwy 3.80 1.01 Cango 25.74 17.11 Cannae 9.75 0.98 CanotHealth 144.73 86.98 CapitalOne 69.25 36.90 Capri 81.57 49.70 CardinalHealth

NEW YORK STOCK EXCHANGE COMPOSITE LIST

BARRONS.COM/DATA

–52-Week– High Low Name	Tick Div Sym Yld P/E Last Chg. Amt.	–52-Week– High Low Name	Tick Div Sym Yld P/E Last Chg. Amt.	–52-Week– High Low Name
22.46 15.90 CareTrustREIT 318.71 215.36 Carlisle	CTRE 5.9 dd 18.64 -0.08 .275 CSL 1.4 12 218.21 -24.89 .75	26.63 18.75 Core&Main 34.08 13.19 CoreLabs	CLB .2 49 20.08 -2.98 .01	169.89 95.64 EMCOR 32.21 20.38 ENI
106.24 52.10 CarMax 21.50 6.11 Carnival 19.52 5.43 Carnival	KMX 16 56.26 -7.47 CCL dd 8.55 -1.14 CUK dd 7.78 -1.03	23.50 15.45 CorebridgeFin 35.48 20.45 CoreCard 14.24 8.70 CoreCivic	CRBG 5.9 1 15.63 -2.24 .23 CCRD 19 31.01 -0.69 CXW 9 8.98 -0.60	150.88 92.16 EOG Rscs 462.99 260.11 EPAM Systems 56.38 34.58 EPR Prop
52.50 24.76 CarpenterTech 56.28 22.71 CarriageSvcs	CRS 2.1 dd 38.39 -6.72 .20 CSV 1.4 12 31.65 -0.47.1125	3.48	CORR20.8 dd .96 -0.45 .05 GLW 3.4 21 32.82 -0.44 .28	56.38 34.58 EPR Prop 51.97 26.67 EQT 63.32 32.12 ESAB
49.17 33.10 CarrierGlobal 20.42 8.75 Cars.com	CARR 1.7 11 43.75 -1.89 .185 CARS 70 17.19 +0.55	10.45 5.00 CorpAmAirports 29.64 22.22 CorpOfficeProp	CAAP 9.27 -0.49 OFC 5.0 18 22.87 -1.14 .285	101.52 60.03 ESCO Tech 6.28 1.02 ESSTech
97.68 62.66 Carter's 150.84 3.55 Carvana	CRI 4.3 11 70.19 +0.17 .75 CVNA dd 7.65 +0.34	10.60 9.65 CorsairPtrA 68.43 50.03 Corteva	CORS 29 10.19 +0.02 CTVA 1.1 36 56.61 -2.28 .15	9.84 4.89 E2open 78.75 40.13 EagleBulkShip
115.34 40.69 Catalent 10.35 9.75 CatchalnvtA	CTLT 30 67.11 -0.81 CHAA 10.22 -0.02	20.97 10.49 Cosan 18.01 8.55 Costamare	CSAN 23 10.70 -0.77 CMRE 5.1 2 9.08 -0.77 .115	152.15 101.98 EagleMaterials 22.25 10.65 EarthstoneEner
266.04 160.60 Caterpillar 15.83 8.40 Cato	CAT 2.2 17 215.01 -12.00 1.20 CATO 7.9 8.62 -0.34 .17	36.55 22.25 CoterraEnergy 11.66 5.90 Coty	CTRA10.8 5 23.19 -1.40 .37 COTY 87 10.87 +0.15	21.46 13.01 EasterlyGovtProp 217.46 137.47 EastGroup
65.20 1.91 Cazoo 57.49 37.58 CedarFairRec	CZ00 1.95 -0.67 FUN 2.7 8 43.80 -2.11 .30 CE 2.7 6 103.00 -6.14 .70	21.38 8.98 Coupang 24.01 9.81 Coursera 41.69 19.16 CousinsProperties	CPNG dd 13.16 -0.13 COUR dd 11.20 -0.13 CUZ 6.6 18 19.45 -2.51 .32	114.97 69.91 EastmanChem 7.50 2.78 EastmanKodak 178.75 122.50 Eaton
161.37 86.71 Celanese 14.28 8.21 Celestica 7.00 4.39 CementosPacasm	CLS 10 12.00 -0.51	123.78 82.14 Crane 8.29 5.13 Crawford A	CR 1.7 15 110.03 -0.61 .47 CRD.A 3.3 dd 7.35 +0.45 .06	185.50 131.04 Ecolab 19.81 8.59 Ecopetrol
5.71 3.20 Cemex 24.91 14.44 CenovusEnergy	CX 13 4.83 -0.19 CVE 2.1 6 15.53 -2.82 .077	7.98 5.05 Crawford B 182.11 113.21 Credicorp	CRD.B 3.4 dd 6.96 +0.46 .06 BAP 3.2 8 124.61 -4.163.9936	12.05 8.20 Ecovyst 45.31 32.00 EdgewellPersona
98.53 61.82 Centene	CNC 31 62.55 -2.55	8.35 1.75 CreditSuisse 19.65 9.80 CrescentEnergy	CS 1.9 dd 2.01 -0.65.0528 CRGY 6.6 5 10.31 -0.90 .17	73.32 54.45 EdisonIntl 131.10 67.13 EdwardsLife
10.54 3.77 CenterraGold 104.63 52.94 Centerspace	CGAU 3.3 dd 6.36 +0.39 .0516 CSR 5.5 dd 53.50 -4.70 .73	10.96 5.51 CrescentPoint 32.96 22.23 CrestwoodEquity		27.68 9.03 ElancoAnimal 96.12 46.18 Elastic
10.39 5.97 CentraisElBras 28.89 17.91 CentralPacFin	EBR 4.8 13 6.14 +0.02.1306 CPF 5.6 7 18.43 -1.75 .26	30.40 12.27 CrossTimbers 199.97 121.71 CrownCastle 130.42 66.00 CrownHoldings	CRT 15.9 8 13.51 -2.61.1146 CCI 4.8 34 130.26 +3.381.565 CCK 1.3 13 76.66 -5.13 .24	12.49 5.06 EldoradoGold 23.16 15.31 ElementSolns
6.93 2.81 CentralPuerto 65.38 39.00 CenturyComm 79.66 43.23 CeridianHCM	CEPU 2.4 7 5.22 -0.17.1649 CCS 1.6 4 58.93 +0.98 .23 CDAY dd 69.56 +2.11	10.67 9.80 CrownPropA 54.95 36.82 CubeSmart	CCK 1.3 13 76.66 -5.13 .24 CPTK cc 9.95 -0.04 CUBE 4.2 36 46.36 +0.74 .49	549.52 440.02 ElevanceHealth 18.13 10.81 EllingtonFin 10.37 5.70 EllingtonResiMto
		160.60 101.87 Cullen/Frost 8.30 3.95 Culp	CFR 3.3 12 104.83 -13.92 .87 CULP 8.8 dd 5.25 +0.03 .115	10.37 5.70 EllingtonResiMts 10.40 9.67 ElliottOppIIA 26.12 16.14 ElmeComms
308.15 181.36 CharlesRiverLabs 242.59 101.44 ChartIndustries		261.91 184.28 Cummins 182.55 124.37 Curtiss-Wright	CMI 2.8 15 225.21 -16.61 1.57 CW .5 22 164.29 -6.14 .19	13.50 8.28 EmbotellAndina 16.36 9.63 EmbotellAndina
15.04 9.59 ChathamLodging 6.50 1.41 CheetahMobile	CMCM 2.18 -0.05	21.22 10.04 Cushman&Wkfd 9.40 4.54 CustomTruck	CTOS 42 6.54 +0.11	15.40 7.91 Embraer 4.55 2.42 EmeraldHldg
37.64 15.30 Chegg 539.13 430.16 Chemed	CHGG 9 16.28 +0.39 CHE .3 31 514.70 +11.20 .38	58.65 6.87 CustomersBancorp	CUBI 3 18.01 -4.85	7.50 3.46 Emeren 45.14 8.11 EmergentBiosol
44.95 23.58 Chemours 8.33 4.58 CherryHillMtg	CC 3.5 8 28.67 -2.54 .25 CHMI19.7 7 5.48 -0.07 .27	42.15 26.44 DCP Midstream	DCP 4.2 9 41.42 -0.32 .43	100.00 72.41 EmersonElec 10.06 6.04 EmpireStateRealty
142.39 105.79 ChesapeakeUtil 189.68 132.54 Chevron 52.88 22.22 ChewyA	CPK 1.7 25 128.43 +4.62 .535 CVX 4.0 8 152.34 -7.33 1.51 CHWY dd 38.61 -0.19	7.57 3.47 DHI Group 12.13 4.98 DHT	DHX 40 3.53 -0.37 DHT 4.7 27 10.32 -1.20 .38	46.73 32.58 EmployersHldgs 10.51 3.88 EmpresaDisCom 47.67 35.02 Enbridge
7.31 3.80 Chico'sFas 12.73 4.91 Chimeralnyt	CHS 7 5.85 -0.21 CIM 17.6 dd 5.22 -0.19 .23	10.19 4.66 DRDGOLD 140.23 100.64 DTE Energy	DRD 10 8.35 +1.05 DTE 3.6 19 107.04 +2.56.9525	64.90 42.16 EncompassHealth 140.51 61.55 Endava
10.78 3.90 ChinaGreenAg 12.14 6.73 ChinaYuchai	CGA dd 4.18 +0.13 CYD 5.7 9 6.98 -0.27 .40	61.12 45.58 DT Midstream 13.23 0.50 D-WaveQuantum	DTM 5.6 12 46.41 -3.01 .69 QBTS dd .52 -0.11 DXC 8 22.92 -2.59	31.32 17.42 Endeavor 5.78 2.47 EndeavourSilver
1754.56 1196.28 Chipotle 150.41 104.15 ChoiceHotels	CMG 50 1608.84 +58.13 CHH 1.0 19 115.36 -2.22.2875	36.00 22.46 DXC Tech 19.30 11.17 Dana 303.82 233.71 Danaher	DAN 3.0 dd 13.49 -1.01 .10 DHR .4 25 242.96 +3.21 .27	2.49 0.98 EnelChile 7.66 3.86 Enerflex
231.37 173.78 Chubb 44.91 32.90 ChunghwaTel	CB 1.8 15 186.80 -11.60 .83 CHT 3.1 24 38.40 +0.14 <i>1.237</i>	107.30 51.10 Danaos 6.78 1.57 DanimerScientific	DAC 5.8 2 51.90 -3.60 .75	37.89 24.81 Energizer 13.67 9.15 EnergyTransfer
105.28 70.16 Church&Dwight 11.00 9.75 ChurchillCapV A 10.31 9.74 ChurchillVI A	CHD 1.3 51 85.46 +1.58. 2725 CCV 22 10.06 -0.94 CCVI 25 10.08 +0.02	77.18 36.03 DaqoNewEnergy 152.08 110.96 Darden		22.10 1.95 EnergyVault 28.57 16.09 EnerpacTool
10.11 9.71 ChurchillVII A 61.98 38.33 Ciena	CVI 25 10.08 +0.02 CVII 33 10.10 +0.04 CIEN 41 49.44 -0.09	87.59 51.77 DarlingIngred 124.81 65.28 DaVita	DAR 12 52.90 -7.12 DVA 14 76.77 +2.09	19.23 11.00 Enerplus 94.32 55.60 EnerSys 11.20 4.81 Eneti
340.11 238.48 Cigna 19.76 8.28 Cinemark	CI 1.8 13 269.45 -6.19 1.23 CNK dd 12.27 -0.58	443.80 212.93 DeckersOutdoor 448.40 283.81 Deere	DECK 22 412.24 -0.08 DE 1.3 14 385.50 -10.43 1.25	16.76 7.80 Enfusion 22.65 15.01 EngageSmart
32.02 13.26 CircorIntl 58.25 40.01 Citigroup	CIR 31 29.43 +3.34 C 4.6 6 44.25 -4.09 .51	64.47 39.99 DelekLogistics 35.45 18.10 DelekUS 55.30 32.90 DellTechC	DKL 7.9 14 51.80 +0.01 1.02 DK 3.8 6 22.18 -1.13 .22 DELL 12 37.22 +0.50	25.25 11.65 Enhabit 23.48 16.55 Ennis
50.80 29.72 CitizensFin 4.52 1.93 Citizens	CFG 5.4 8 30.86 -3.58 .42 CIA dd 2.93 -0.37	46.27 27.20 DeltaAir 33.57 14.36 Deluxe	DAL 16 32.96 -4.29 DLX 8.3 10 14.45 -2.87 .30	55.54 25.80 Enovalntl 72.13 43.88 Enovis
18.35	CIO 12.3 36 6.48 -1.18 .20 CVEO dd 19.38 -2.87 CIVI 3.2 4 61.67 -6.53 1.65	104.05 56.59 Denbury 19.38 7.93 DesignerBrands	DEN 9 77.14 -4.19 DBI 2.2 4 9.25 +0.22 .05	10.60 9.60 EnphysAcqnA 127.67 76.14 EnPro
84.76 44.17 CivitasRscs 17.51 7.85 Clarivate 21.09 11.07 ClarosMtg	CLVT dd 9.78 -0.22 CMTG12.9 14 11.47 -0.47 .37	5.28 1.13 DesktopMetal 12.50 4.44 Despegar.com	DM dd 2.06 -0.02 DESP dd 5.08 -0.67	126.82 94.94 Entergy 28.65 22.90 EnterpriseProd 7.33 3.96 Entravision
140.69 81.56 CleanHarbors 3.79 0.91 ClearChannelOutdi	CLH 18 134.32 -0.17	13.57 7.25 DeutscheBank 79.40 44.03 DevonEnergy 212.33 160.09 Diageo	DB 2.1 5 9.89 -1.23 .1559 DVN 11.0 5 46.15 -5.61 .69 DEO 2.1 23 171.86 +2.401.5287	84.58 41.72 Envestnet 52.03 31.67 Envista
35.00 18.94 ClearSecure 22.70 11.23 ClearwaterAnalytic		13.30 5.17 DiamondOffshore 11.15 7.18 Diamondrock		91.06 29.09 Enviva 3.19 1.00 EnzoBiochem
46.48 25.07 ClearwaterPaper 38.65 27.59 ClearwayEnergyA	A CWEN.A 4.4 6 28.92 +0.88.3745	6.89 3.36 DianaShipping 152.61 63.45 Dick's	DSX 22.9 3 3.71 -0.37 .15 DKS 2.8 14 144.66 -1.61 1.00	243.79 145.98 Equifax 42.53 26.28 Equinor
41.79 29.36 ClearwayEnergyC 34.04 11.83 Cleveland-Cliffs 9.86 5.63 ClipperRealty	CLF 7 17.36 -2.01	7.60 0.86 DieboldNixdorf 3.83 0.57 DigitalMedia	DBD dd .95 -1.77 DMS dd .61 -0.09	33.24 23.35 Equitable 9.90 5.08 EquitransMdstm
9.86 5.63 ClipperRealty 6.43 1.56 CloopenGroup 160.59 120.50 Clorox	CLPR 6.3 dd 6.05 -0.37.095 RAAS 1.79 -0.07 CLX 3.1 44 153.99 +3.86 1.18	153.50 85.76 DigitalRealty 30.66 10.39 DigitalBridge	DLR 4.8 89 100.70 -1.84 1.22 DBRG .4 dd 11.10 -0.41 .01	28.84 19.41 EquityCommnwlth 83.80 56.91 EquityLife 94.32 57.38 EquityResdntl
132.45 37.37 Cloudflare 3.89 1.25 CN Finance	NET dd 54.53 +1.81 CNF cc 2.19 -0.06	63.17 23.38 DigitalOcean 417.86 193.00 Dillard's 82.43 61.03 DineBrands	DOCN dd 34.08 +1.08 DDS .3 6 317.44 -18.38 .20 DIN 3.1 13 65.50 -2.39 .51	2.72 1.34 EquisTotReturn 13.90 9.12 ErmenegildoZegna
67.20 54.02 Coca-Cola 79.16 51.96 Coca-Cola Femsa	KO 3.1 27 60.02 +0.81 .46 KOF 3.4 16 74.62 -1.401.3398	7.30 2.43 Dingdong 10.53 10.00 DirectSellingA	DIN 3.1 13 65.50 -2.39 .51 DDL dd 4.00 -0.28 DSAQ 19 10.46 +0.01	18.45 8.07 EroCopper 45.01 34.27 EssentGroup
5.40 2.54 CoeurMining 88.21 52.34 Cohen&Steers	CDE dd 3.08 +0.23 CNS 3.6 18 63.29 -1.62 .57	121.17 87.64 DiscoverFinSvcs 144.46 84.07 Disney	DFS 2.6 6 92.24 -9.90 .60 DIS 51 93.20 -0.37	26.75 18.88 EssentialProp 52.62 38.50 EssentialUtil
75.05 29.90 Coherent 83.81 67.84 ColgatePalm 10.20 9.63 ColombierAcqnA	COHR dd 34.47 -4.07 CL 2.7 34 72.20 +0.89 .48 CLBR 45 10.12	10.21 9.71 dMYTechVI A 88.06 61.55 DolbyLab	DMYS 10 10.20 DLB 1.3 44 80.75 +0.50 .27	363.36 205.24 EssexProp 289.59 186.47 EsteeLauder 31.78 19.60 EthanAllen
97.52 29.17 Comerica 152.13 74.14 ComfortSystems	CMA 6.5 5 43.59 -15.22 .71	13.97 7.20 Dole 262.21 183.25 DollarGeneral	DOLE 2.8 12 11.34 -0.64 .08 DG 1.1 20 208.83 -7.26 .59	21.00 9.78 Euronav 13.34 5.10 EveHolding
58.09 31.47 CommercialMetals 72.86 48.99 CommBkSys	s CMC 1.5 4 44.05 -3.86 .16 CBU 3.3 16 53.84 -0.37 .44	2.66 0.34 Doma 88.78 52.92 DominionEner 426.44 291.00 Domino's	DOMA dd .37 -0.03 D 4.8 52 55.40 +2.19.6675 DPZ 1.6 25 310.67 +10.51 1.21	10.45 9.86 EVeMobilityA 15.75 5.30 Eventbrite
12.51 1.88 CommunityHlthSys 43.88 30.38 CommunityHlthci	r CHCT 5.0 44 35.41 +0.24.4475	66.96 46.00 Donaldson 50.38 24.60 DonnelleyFin	DCI 1.5 22 62.22 -1.88 .23 DFIN 12 36.47 -1.26	137.42 78.67 EvercoreA 10.45 9.93 EverestConsolA
12.04 7.45 SABESP 4.00 2.45 EngGr-Cmg C	SBS 1.4 12 9.83 +0.14,2004 CIG.C 8.0 9 2.89 -0.10.0386	130.20 41.37 DoorDash 23.51 12.91 DorianLPG	DASH dd 59.64 +6.41 LPG .0 6 19.52 -1.72 1.00	395.00 244.58 EverestRe 22.78 13.52 Everi
2.62 1.82 EngGr-Cmg 8.25 5.71 COPEL 5.81 2.20 CiaSiderurgica	CIG 11.7 6 1.97 +0.01.0386 ELP 13.3 cc 6.23 -0.09.2619 SID 14.7 12 2.78 -0.27.2015	32.43 17.22 DoubleVerify 41.40 27.76 DouglasDynamics		94.63 70.54 EversourceEner 42.94 30.17 Evertec
16.60 9.31 CerveceriasUnid 25.94 16.32 CompassDiversif	CCU 1.6 15 14.47 -1.10.3084	8.49 2.84 DouglasElliman 34.70 11.14 DouglasEmmett	DEI 6.7 21 11.39 -1.22 .19	39.78 21.83 EvolentHealth 51.35 30.44 EvoquaWater 31.13 18.31 ExcelerateEner
8.35 1.84 Compass 67.67 30.67 CompassMnlInt	COMP dd 2.96 +0.11 CMP 1.9 dd 31.99 -3.35 .15	162.88 114.49 Dover 71.86 42.91 Dow 54.69 22.91 Doximity	DOW 5.6 8 50.02 -3.86 .70	4.02 0.80 Express 24.04 8.82 Expro
10.43 9.74 ComputeHlthA 22.11 9.33 ComstockRscs	CPUH 33 10.23 -0.01 CRK 4.9 3 10.30 -0.50 .125	58.28 49.59 DrReddy'sLab 23.05 8.17 DreamFinders	RDY .6 23 55.12 +1.69.3171 DFH 5 12.12 +0.05	222.36 139.97 ExtraSpaceSt 119.63 78.10 ExxonMobil
41.30 31.02 ConagraBrands 10.45 9.61 ConcordAcqnIIA		38.99 19.10 Dril-Quip 22.29 12.64 DuckhornPtf	DRQ cc 27.02 -2.53 NAPA 32 15.43	F
10.41 9.89 ConcordAcqnIII A 2.20 1.03 ConcordMed 155.51 71.09 Conmed	COMD 18 10.36 CCM dd 1.22 -0.12 CNMD .9 dd 90.22 -0.14 .20	58.28 38.89 Ducommun 116.33 83.76 DukeEnergy	DCO 22 50.15 -3.17 DUK 4.2 29 96.39 +3.561.005	10.20 9.71 FastAcqnII A 35.00 9.03 F&GAnnuities
138.49 78.30 ConocoPhillips 102.21 78.10 ConEd	COP 2.2 6 94.39 -9.83 .60 ED 3.4 20 95.63 +5.01 .81	18.05	DD 2.1 6 67.55 -2.79 .36	47.39 29.46 FB Financial 13.74 0.79 F45Training
10.65 9.75 Constellation A 261.52 208.12 ConstBrands A	CSTA 37 10.26 -0.02 STZ 1.5 cc 210.90 -1.10 .80	66.00 20.05 DutchBros 122.13 76.21 DycomInds 4.49 2.08 DynagasLNG	BROS dd 29.15 -2.26 DY 20 95.39 -3.85 DLNG 2 2.76 -0.18	23.93 5.55 Figs 140.99 98.24 FMC
19.21 9.82 Constellium 8.93 3.31 ContainerStore	CSTM 6 13.79 -1.12 TCS 3 3.32 -0.61	49.55 29.41 Dynatrace 17.06 10.60 DynexCapital	DT cc 38.76 +0.43 DX 13.4 3 11.68 -0.29 .13	14.71 10.48 FNB 16.94 6.42 FreyrBattery
19.57 6.86 Volaris Cool	VLRS dd 10.35 -0.90 CLCO 12.99	E		23.23 16.70 FS KKR Cap 201.63 140.09 FTI Consulting
429.89 244.22 Cooper 18.95 3.53 Cooper-Standard 98.11 55.25 Copa	COO .0 45 341.50 +16.72 .03 I CPS dd 12.95 -2.32 CPA 9 85.89 -7.39	10.16 9.68 EG Acqn A 76.01 20.49 elfBeauty	EGGF 71 10.15 +0.04 ELF 85 72.47 +2.90	140.18 74.57 Fabrinet 474.13 345.92 FactSet 711.85 340.48 FairIsaac
. от этгэ сори		. S.S. 25.77 Chibeduty	57 /2.77 '2.70	

–52-Week– High Low	Name	Tick	Yld	D/E	Last	Div Chg. Amt.	l
169.89 95.64	EMCOR	EME	.4	P/E 20	160.40	+1.91 .15	
32.21 20.38 150.88 92.16	EOG Rscs	E EOG	6.1 3.2	3 8		-2.36.3107 -9.43 .825	
	EPAM Systems EPR Prop	EPAM EPR	9.2	40 18	279.79 35.71	-2.95 -1.95 <i>.275</i>	
51.97 26.67	EQT ESAB	EQT ESAB	2.0	7		-1.95 .275 -1.04 .15 -0.68 .05	
101.52 60.03	ESCO Tech	ESE	.4	27	87.26	-1.32 .08	
	ESSTech E2open	GWH ETW0		dd dd	1.11 5.40	+0.01	
	EagleBulkShip EagleMaterials	EGLE EXP	5.3 .8	3 11		-5.78 .60 -4.08 .25	
22.25 10.65	EarthstoneEner EasterlyGovtProp	ESTE	8.0	39	11.72	-1.73 -0.96 .265	
217 46 137 47	FastGroup	EGP	3.2	36	158.56	+2.42 1.25	
7.50 2.78	EastmanChem EastmanKodak	EMN KODK	4.0	13 25	3.74	-1.53 .79 +0.23	
178.75 122.50 185.50 131.04	Eaton Ecolab	ETN ECL	2.1 1.4	26 41	160.15 154.58	-10.15 .86 -3.49 .53	
19.81 8.59	Ecopetrol Ecovyst	EC :	20.6	3 19	9.89	-0.98 .1479 -0.49	
45.31 32.00	EdgewellPersonal	EPC	1.5 4.4	21 43	40.10	-0.43 .15	
131.10 67.13	EdisonIntl EdwardsLife	EIX	4.4	33	80.74		
	ElancoAnimal Elastic	ELAN ESTC		dd dd		-0.27 +1.81	
12.49 5.06 23.16 15.31	EldoradoGold ElementSolns	EG0 ESI	1.7	dd 24	9.90 18.38	+0.780.91 .08	
549.52 440.02	ElevanceHealth EllingtonFin	ELV	1.3			+8.61 1.48	
10.37 5.70	EllingtonResiMtg	EARN		dd	7.03	-0.05 .08	
	ElliottOppIIA ElmeComms	EOCW ELME	4.1	27 dd	10.22 17.46		
13.50 8.28	EmbotellAndinaA EmbotellAndinaB			13 16	11.81	-1.04.2035 +0.87.2238	
15.40 7.91	Embraer EmeraldHldg	ERJ EEX		80	15.19	+0.77	
750 346	Emeren	SOL		11		-0.08 -1.57	
45.14 8.11 100.00 72.41	EmergentBiosol EmersonElec	EBS EMR	2.6	dd 26	80.84	-1.33 .52	
10.06 6.04	EmpireStateRealty EmployersHldgs	ESRT EIG	2.3 2.5	27 23	6.06 40.87	-1.60 .035 -0.95 .26	
10.51 3.88	EmpresaDisCom	EDN		dd 36	6.99	-0.76	
64.90 42.16	Enbridge EncompassHealth	ENB EHC	7.1 1.2	19	51.55	-1.28.6655 -1.83 .15	
31.32 17.42	Endava Endeavor	DAVA EDR		32 dd	64.37 22.99	-7.57 -0.07	
5.78 2.47 2.49 0.98	EndeavourSilver EnelChile	EXK ENIC	1.1	94 2	3.41	+0.58	
7.66 3.86	Enerflex Energizer	EFXT ENR	1.3	dd dd	5.75 32.20	-0.56 .0187	
13.67 9.15	EnergyTransfer	ET 1	10.2	9	11.99	-0.61.305	
28.57 16.09	EnergyVault EnerpacTool	NRGV EPAC	.1	dd 72	26.80	-0.49 -0.30 .04	
19.23 11.00 94.32 55.60	Enerplus EnerSys	ERF ENS	1.4 .9	3 24	13.07 79.43	-2.43 .0562 -4.10 .175	
11.20 4.81	Eneti Enfusion	NETI ENFN	.4	3 dd	8.94 10.45	-0.72 .01	
22.65 15.01	EngageSmart	ESMT		CC	18.85	+0.35	
23.48 16.55	Enhabit Ennis	EHAB EBF	4.7	2 13	13.53 21.23	-0.02 .25	
	Enovalntl Enovis	ENVA ENOV		7 dd	41.84 51.58		
10.60 9.60	EnphysAcqnA EnPro	NFYS NPO	1.2	32 10	10.17 95.67	-0.31 .29	
126.82 94.94	Entergy	ETR	4.1	19	104.57	+3.95 1.07	
7.33 3.96	EnterpriseProd Entravision	EPD EVC	7.8 3.7	10 26		-0.53 .49 -0.76 .05	
84.58 41.72 52.03 31.67	Envestnet Envista	ENV NVST		dd 28	52.84 37.60	-3.81 +0.16	
91.06 29.09	Enviva EnzoBiochem	EVA ENZ	12.0	dd dd	30.12 2.25	-2.21.905 +1.14	
243.79 145.98	Equifax	EFX	.8	36	200.89	+7.75 .39	
	Equitable	EQNR EQH	3.4	3 5	27.08 23.46	-3.80 .20	
	EquitransMdstm EquityCommnwlth	ETRN EQC	11.3 .0	dd 75	5.29 19.57	-0.44 .15 -0.10 4.25	
83.80 56.91	EquityLife EquityResdntl	ELS EQR	2.8 4.3	42 28	64.91	+1.39.4475 -0.89 .6625	
2.72 1.34	EquusTotReturn	EQS			1.48	+0.04	
18.45 8.07	ErmenegildoZegna EroCopper	ER0	.7	11	16.20		
	EssentGroup EssentialProp	ESNT EPRT		5 25	36.78 24.29	-3.05 .25 +0.25 .275	
52.62 38.50 363.36 205.24	EssentialUtil EssexPron	WTRG ESS	2.7 4.5	24 33	42.56	+0.88 .287 -4.18 2.31	
289.59 186.47	EsteeLauder EthanAllen	EL ETD	1.1	57 6	234.56	-1.64 .66	
21.00 9.78	Euronav	EURN	.7	16	26.36 16.42	-1.83 .03	
10.45 9.86	EveHolding EVeMobilityA	EVEX EVE		dd cc	6.03 10.41	+0.43	
	Eventbrite EvercoreA	EB EVR	2.5	dd 10	8.29 113.00	+0.08 -5.62 .72	
	EverestConsolA	MNTN RE	2.0	dd	10.44		
22.78 13.52	Everi	EVRI		14	16.74	-0.39	
42.94 30.17	EversourceEner Evertec	ES EVTC	3.6 .6	19 9	75.91 32.98	+3.03 .675 -0.96 .05	
39.78 21.83 51.35 30.44	EvolentHealth EvoquaWater	EVH AQUA		dd 75	30.81 45.10	-0.17 -2.02	
31.13 18.31	ExcelerateEner Express	EE EXPR	.5	cc	19.13	-1.38 .025	
24.04 8.82	Expro	XPR0		dd	17.72		
	ExtraSpaceSt ExxonMobil	EXR XOM	4.1 3.6	25 8		+5.97 1.62 -7.94 .91	
F							
10.20 9.71	FastAcqnII A	FZT		СС	10.17	-0.01	
35.00 9.03 47.39 29.46 13.74 0.79	ECCA:L:	FG FBK	5.1 1.9	12	15.66 31.43	-2.09 .20	
	F45Training	FXLV FIGS		dd 51	1.52	-0.27	
140.99 98.24	FMC	FMC	2.0	20	116.07		
	FreyrBattery	FNB FREY	4.1	10 dd	7.28	-1.20 .12 -0.18	l
	FS KKR Cap FTI Consulting	FSK FCN	14.7	54 30	17.46 195.94	+9.36	
140.18 74.57	Fabrinet FactSet	FN FDS		18	110.92 405.81	-7.14	
711.85 340.48		FICO		44	654.94	-40.82	l

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Tick Sym Vid P/E Last Chys. Am 16 FTCH ... 8 4.62 ±0.16 FPI 2.5 67 9.66 €0.17 ... 6 FPI 2.5 67 9.66 €0.17 ... 6 FPI 2.5 68 10.98 7 €0.00 1. 6 FPI 2.5 68 10.98 7 €0.00 1. 6 FPI 4.7 2 €0.00 1.88 €0.00 1. 6 FPI 4.7 2 €0.91.88 €0.00 1. 6 FPI 4.7 2 €0.91.88 €0.00 1. 6 FPI 4.7 2 €0.91.88 €0.00 1. 6 FPI 2.7 15 39.71 ±0.95 2. 6 FPI 2.7 15 220.31 ±19.12 1. FERG 3.5 13 128.37 −6.63 3. FPI 4.8 2 59.20 −2.03
             | 17.73 | 16.40 | 16.40 | 17.73 | 16.41 | 16.42 | 16.43 | 16.44 | 16.43 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.45 | 16.4
        128.13 86.43 FederalRealty

$8.15 31.86 FederalSignal

41.20 27.88 FederatedHermes

248.76 141.92 FedEx

150.80 99.16 Ferguson

274.08 167.45 Ferrari

106.65 49.14 FidNatlInfo

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69.75 43.54 FirstAmerFin

401 101 FirstRanCom
             128.13 86.43 FederalRealty
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8 32.11 -3.18

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21 51.39 -1.60
7 11.15 -1.69
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3 23.03 -58.73
56 39,78 +1.69
dd 1.50 -0.23
dd 5.98 -0.19
dd 2.10 -0.07
        6975 4354 FirstAmerFin

16.40 11.05 FirstBanCorp

16.53 12.21 FirstCmwlthFin

24.92 13.40 FirstHorizon

65.92 42.97 FirstIndRitly

14.59 5.85 FirstMajestir

174.21 17.53 FirstEnergy

12.30 1.36 FiscalNote

14.74 5.59 Fisker

6.54 1.88 FivePoint

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NOTE ...
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             83.18 26.16 FiverrIntl
10.47 9.70 FlameAcqnA
265.30 161.69 FleetCorTech
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44 10.15 +0.03
15 187.20 -8.68
9 30.89 -2.50
           265.30 161.69 FleetCorTeCh
38.24 21.59 Fleek.ING
104.83 59.91 Floor&Decor
1.64 0.83 FlotekIndustries
30.16 24.15 FlowersFoods
37.59 23.89 Flowserve
38.20 21.68 Fluor
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FLNG 9.7
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                   95.81 58.73 FomentoEconMex FMX
                47.22 23.85 FootLocker
17.80 10.61 FordMotor
10.67 9.74 ForestRoadII A
18.24 10.28 Forestar
           47.50 1.26 ForgeGlobal
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51.66 34.76 Fortis
69.78 52.47 Fortive
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                4.56 2.05 FortunaSilver
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FBIN 1.6
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11 56.96 -0.12

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        FortuneBrands
        FBIN
        1.6
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        56.96
        -0.12

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        16.78
        ForumEnergyTech
        FET
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        dd
        23.05
        -5.41

        30.13
        22.67
        FourCornersProp
        FCPT
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        d2
        26.59
        90.59

        28.40
        5.70
        FourCassonsEduc
        FEDU
        ...
        dd
        8.00
        -0.86

        16.93
        10.79
        Franchevade
        FNV
        -9
        39
        143.50
        115.7
        -0.70

        54.70
        34.00
        FranklisSPRealty
        FERTI2.3
        dd
        11.57
        -0.70
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        FC
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        44.65
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             34.65 12.79 FresentusMed
32.49 22.63 FreshDelMonte
19.29 7.48 Frontline
8.24 1.10 fuboTV
10.18 4.56 FullTruck
81.41 57.36 FullerHB
                                                                                                                                                                                                                                                                   FMS 2.5 16 19.44 -0.10./085 FDP 2.0 14 29.34 -1.15 .15 FRO 15.3 14 15.90 -2.03 1.07 FUBO ... dd 1.10 -0.27 ... FUL 1.2 20 64.65 -2.15 .19 FSNB ... d4 10.17 -0.02 ... FF 3.3 21 7.32 -0.81 .06
                10.35 9.75 FusionAcqnIIA
10.63 5.77 FutureFuel
                                                                                                                                                                                                                                                                GATX 2.2 23 101.09 -1.59 .55
GEO ... 7 7.57 -0.82 ...
1 GFL ... 1 dd 32.79 +0.70 .012
GMS ... 7 52.84 -3.36
GOL .0 dd 2.70 -0.110.02
GSK 5.9 4 34.07 +0.57.3404
GSQ ... 26 43.97 -2.38 ...
GXO ... 26 43.97 -2.38 ...
AJG 1.2 35 180.00 -2.76 .55
GME ... dd 16.60 -0.65 ...
GCI ... dd 2.00 -0.45 ...
GPS 6.2 dd 9.70 -1.17 .15
GFS 6.2 dd 9.70 -1.17 .15
GFS 6.2 dd 9.70 -1.17 .15
GTS ... 17 13.07 -0.40 ...
GTS ... 17 13.07 -0.40 ...
GATO ... dd 4.69 +0.98 .73
GTS ... 37 4 15.09 -1.84 ...
GTS ... 17 13.07 -0.40 ...
GATO ... dd 4.69 +0.71 ...
GKM 3.3 4 15.09 -1.87 .50
GNRC ... 21 113.13 -0.03 ...
GNK 13.3 4 15.09 -1.87 .50
GNRC ... 21 113.13 -0.03 ...
S GD 2.4 18 218.15 -2.78 13.85
GED 2.4 18 218.15 -2.78 13.85
        127.58 84.96 GATX GATX
12.44 5.66 GEO Group GEO
34.16 23.10 GFLEnvironmental GFL
                   62.19 36.10 GMS
7.94 2.00 GOL Linhas
             47.82 28.47 GSK
10.32 9.75 GSquaredIIA
79.54 32.10 GXO Logistics
             202.37 148.24 Gallagher
           202.3/ 148.24 Gallagher
49.85 15.41 GameStop
4.87 1.25 Gannett
5.49 0.64 GaotuTechedu
15.49 7.79 Gap
121.74 76.37 Garmin
             358 25 221 39 Gartner
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17 79.79 +1.27 .54
5 33.38 -3.14 .09
44 10.33 +0.03 ...
                46.74 30.33 GeneralMotors
10.75 9.70 GenAsia I A
        46.74 30.33 GeneralMotors
10.75 9.70 GenAsia I A
71.78 34.82 Genesco
13.34 7.61 GenesisEnergy
13.25 6.10 GenieEnergy
5.82 2.20 GeniuSports
48.85 37.68 Genpact
187.73 124.85 GenuineParts
6.40 3.43 GenworthFin
18.52 10.26 GeoPark
6.66 3.94 Gerdau
10.17 0.26 Getaround
73.88 44.0 Gettylmages
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	123.85		GlobeLife	GL	.9		105.05		
.06		50.92	GlobusMedical	GMED		28	51.83		
	88.32		GoDaddy	GDDY		33	73.14		
1 10	11.01 16.92		GoGreenInvtsA GoldFields	GOGN GFI		dd 14	10.52 11.55		2/12F
1.10 1.10	10.44		GoldenFalconA	GFX	2.8	29			
1.08			GoldmanSachsBDC		 13 3	25			.45
.09			GoldmanSachs	GS	3.3		303.54		
.27	37.79		Gorman-Rupp	GRC	2.9	56	23.91		
1.15		56.48	Graco	GGG	1.4	25	67.25	-0.40	
.75	10.57	9.67	GrafAcqnIV	GFOR		35	10.13	-0.01	
	10.63	4.07	GrafTechIntl	EAF	.9	3		-0.78	.01
.45	14.66		Graham	GHM		dd	13.85		
.52			GrahamHoldings		1.2		565.53		
		440.48	Grainger	GWW			663.50		
215	44.15	25.35	GraniteConstr	GVA	1.3				.13
.215	11.57		GranitePointMtg	GPMT		dd 28		-0.26	.20
.52 .14	14.00 25.17		GraniteRidge GraphicPkg	GRNT GPK	1.7	14	23.31	-0.24	.11 .10
.12	29.99		GravitasEduc	GEHI	1./		14.29		.10
.15	23.69		GrayTelevision	GTN	3.8			-1.43	.08
.32	22.15		GrayTelevision A			2		-0.62	.08
0054	11.78		GreatAjax	AJX		dd	5.94	-1.07	.25
.27	34.22		GreenBrickPtrs	GRBK		5			
.39			GreenDot	GDOT		13	15.80		
	53.46	23.80	Greenbrier	GBX	4.0	47	26.87		.27
	16.79		Greenhill	GHL	4.4	dd		-0.67	.10
	5.66		GreenTree	GHG				+0.05	
			Greif B	GEF.B		6			.75
	74.22		Greif A	GEF	3.4 8.7	8			.50 .37
.25	43.74		GreystoneHousing Griffon	GFF	1.4	dd	16.85 29.61		.10
	71.51		Grindr	GRND		dd		-0.32	
			Group1Auto	GPI	.8		201.04		.45
.22	12.50		GroveCollab	GROV		dd		-0.09	
.20			GpoAeroportuar		3.7		175.73		
			GpoAeroportSur	ASR	2.7		282.15	-11.94	4.5984
3391	5.46		GpoAvalAcc	AVAL		12		-0.22	
.40	3.22		GpoSupervielle	SUPV	1.4	dd		-0.46	.0151
.65	11.90	4.38	GrupoTelevisa	TV		1		-0.28	
			GuarantyBcshrs	GNTY		9			.23
	24.66		Guess Guidewire	GES		9			
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				DINO	.8	3	63.15 47.19		.45
.34	10.68			HHLA		44			.45
355	39.54			HNI	4.7	9			.32
		24.08		HPQ	3.7	11			
		24.77	HSBC	HSBC		9			
 075	6.50	1.64	HUYA	HUYA			3.87	-0.12	
7085		48.67	Haemonetics	HAE		41	76.61		
.15	14.21	7.23	Hagerty	HGTY		dd		+0.11	
107	8.50	5.59	Haleon	HLN	.7	28	7.88	+0.20	.0577

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HBI 11.8 dd 5.09

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THG 2.7 38 121.57 -8.

HOG 1.8 8 37.26 -2.5.

HMY 8. 23 3.77 +0.61.

C ... dd 6.79 -0.62

2.6 12 65.72 -4.48.42

3.5 6 31.78 -0.39 .26

3.3 6 31.46 -0.55 .26

7 17 37.57 +0.24 .36

dd 10.15

15 11.37 -0.06

c 19.22 +0.79

20.74 -7 8.50 43.99 5.59 Haleon 23.30 Halliburton 43.99 23.30 Halliburton HAL
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15.75 4.93 Hanesbrands HBB 1
157.55 119.82 HanoverIns
157.77 29.80 HarleyDavidson HOG
13.56 3.73 Harsco HSC
14.94 HarmonyGold HMV7
13.56 3.73 Harsco HSC
14.94 HarmonyGold HMV7
13.56 5.75 HavertyFurn HVT
14.76 23.18 Harson HWT
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4.26 1.34 iHuman
253.37 173.52 IllinoisToolWks ICNC ... 16 10.48 IEX 1.1 28 215.74 -4.19 .60 IH ... 17 3.06 -0.21 ... ITW 2.3 24 229.81 -0.46 1.31 12.13 Imax IMA 2.77 IndependenceContr ICD 15.04 IndepRealty IRT 38.04 IndustrsBachoco IBA ... dd 16.53 -0.88 ... dd 3.03 -0.38 ... 3.6 29 15.49 -1.17 .14 1.6 10 59.34 -0.24.4887 ... dd 10.39 -0.01 ... 10.57 9.81 InfiniteAcqnA 9.96 InFinTAcqnA NFNT IFIN 16.40 +0.66 ... 16.89 -0.79.2013 52.46 -3.28 .02 68.89 -2.53 ... 14.96 Informatica INFA 16.39 Infosys 39.28 IngersollRand 58.44 Ingevity INFY IR NGVT NGVT ... INGR 2.9 90.81 56.44 ingerity 105.24 78.81 ingredion 211.17 78.61 innovativeIndProp 6.97 1.05 innovid 10.40 9.76 insightAcqnA 125.95 87.74 insperity 282.31 142.74 inspireMedical 96.60 +0.72 IIPR 9.0 80.26 +0.23 1.80 CTV INAQ NSP INSP 9.0 19 60.26 +0.25 **1.80** ... dd 1.43 +0.15 ... 27 10.20 -0.01 ... 1.8 25 116.34 -2.22 .52 ... dd 246.85 +17.79 ... 0 ... dd 246.85 +17.79 ... dd 246.85 +17.79 ... dd 24.83 +0.83 ... dd 24.28 +0.83 ... dd 24.28 +0.83 ... dd 24.28 +0.83 ... dd 10.48 +0.03 ... dd 10.48 +0.03 ... dd 10.48 +0.03 ... dd 10.48 +0.03 ... dd 10.48 +0.05 ... dd 22.1 31 65.05 -20.1.945 ... dd 22.1 31 65.05 -20.1.945 ... dd 22.1 32.65 -20.1.945 ... dd 22.6 -1.88 .87 3.2 19 25.02 +1.19 .20 ... dd 25.04 6 -1.46.4625 ... dd 34.06 -1.46.4625 ... dd 33.73 -0.04 .31 4 33.73 -0.04 .31 ... 5 26.05 -2.98 ... 1.3 .4 282.31 142.74 INSpireMedical INSP 121.60 69.44 InstalledBidg IBP 47.70 24.00 InsteelInds IIIN INST 18.85 85.05 IntegerHoldings ITGR 10.75 9.92 IntegratedRailA IRRX 10.85 9.93 IntegratedWellA WEL 1374 0.86 0.1CF 10.85 9.93 IntegratedWellA WEL
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16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 16.22 1 IFS ...
IBM 5.3
IFF 3.9
IGT 3.2
IP 5.4
INSW 1.2
IPG 3.7
IPI ...
IVT 4.0 39.52 25.14 Interpublic 121.72 26.00 IntrepidPotash ... 5 26.05 -2.98 ... 4.0 28 21.58 +0.07**.2155** 32 93 20 82 InvenTrust IVT 4.0 28 21.58 +0.07.2155
IVR 24.2 dd 10.76 -0.22 .65
IVTA ... dd 10.76 -0.22 .65
IVTA ... dd 13.1 -0.10 ...
INVH 3.4 64 30.49 +0.23 .26
IONQ ... dd 4.73 +0.17 ...
IRIM 4.9 26 50.29 -1.04.612 ...
STAR 7.4 dd 6.74 -0.16.0973
ITCB 3.2 5 3.44 -0.15 ...
ITUB ... 8 4.41 -0.15 ... 24.00 9.60 InvescoMtg 9.18 1.29 Invitae 44.36 28.52 InvitatHomes 3.04 lonQ 43.33 IronMountain 0.20 IronNet 6.44 iStar 2.50 ItauCorpBanca

12.38 9.27 JattAcqnA 30.01 14.03 JBG SMITH Prop 24.35 8.38 JELD-WEN 30.36 14.20 J.Jill 144.34 101.28 JPMorganChase 85.70 48.80 Jabil 85.70 48.80 Jabil 10.72 9.79 JacksonAcqnA 49.60 23.56 JacksonFinl 150.32 106.78 JacobsSolns 34.58 17.25 JamesHardie 36.27 19.09 JanusHenderson JBI JEF JT JKS JOBY JBT JNJ 7.95 JanusIntl 40.68 24.72 JefferiesFin 2.22 0.94 JianpuTech 76.92 38.43 JinkoSolar 7.15 3.15 JobyAviation 126.75 81.59 JohnBeanTech ... 1.71 -0.14 ... 29 42.76 -6.22 ... dd 3.89 -0.07 ... 25 100.49 -4.53 .10 23 152.38 +0.77 1.134 3.0 186.69 150.71 J&J 69.60 45.52 JohnsonControls JCI 249.40 135.35 JonesLang JLL 12.53 2.79 JumiaTech JMIA 10.78 9.88 JuniperII A JUN 2.5 31 57.30 -4.16 ... 11 146.31 -7.78 ... dd 3.02 +0.05 ... 28 10.35 +0.01 2.5 .36

38.14	25.18	JuniperNetworks	JNPR	2.8	22	31.33	+0.53	.22
K								
19.05	11.15	KAR Auction	KAR		dd	12.66		
50.32	30.14	KB Financial	KB	2.5	4	35.74		
40.92	24.78	KB Home	KBH	1.7	4	35.28		
58.00			KBR	1.1	42	50.92		.135
21.08		KE Holdings	BEKE		dd	18.98		
	41.77		KKR	1.3	dd			
21.17		KKR RealEstFin	KREF		49			.43
6.32		KoreGroup	KORE		dd		+0.07	
	11.19		KT	5.6	5		-0.13.	
		Kadant	KAI	.6	19	197.10		.29
24.89		Kaleyra	KLR		dd		-0.19	
46.50		Kaman	KAMN		dd	21.40		.20
77.17		Kellogg	K	3.6	23			.59
		Kemper	KMPR			53.16		.31
31.22		Kennametal	KMT		16			.20
25.30		KennedyWilson	KW	5.9		16.36		.24
		KenonHoldings	KEN		1	28.17		
10.90		KensingtonCapAcqnV				10.44	-0.02	
10.42		KensingtonCapV A			20	10.39		
24.62		KeyCorp	KEY	7.1	6		-4.13	.205
		KeysightTech	KEYS			155.16		
79.06		KilroyRealty	KRC	7.5	15	28.68		.54
10.76		KimbellTigerA	TGR			10.52		
		KimberlyClark	KMB	3.8	22	125.37		
		KimcoRealty	KIM	5.2	CC	17.67		.23
		KinderMorgan	KMI	6.8	15			
		Kinetik	KNTK	10.2	21	29.55		.75
10.60	5.13	KingswayFin	KFS		6	8.69	-1.10	

NYSE Cumulative Daily Breadth vs DJIA

The Not-So-Big Board: NYSE Composite breadth fell for a second week, even as the S&P 500 rose 1.4% on the strength of Big Tech. Losing NYSE stocks outpaced winners by nearly 5 to 2.



In generating this chart, we subtract each day's NYSE composit added to the next day's total, and so on. When all five days' nun

-52-V	Veek-		Tick					Div
High	Low	Name	Sym	Yld	P/E	Last	Chg.	Amt.
6.34	3.00	KinrossGold	KGC	2.9	dd	4.13	+0.63	.03
337.12	196.00	KinsaleCapital	KNSL	.2	41	281.91	-12.28	.14
76.34	55.03		KEX		32	65.05		
23.35		KiteRealty	KRG	4.8	dd	18.99		.24
64.35		Knight-Swift	KNX	1.0	11	53.66		.14
11.30		KnightSwanA	KNSW			10.42		
18.85	5.37	KnotOffshore	KNOP	1.9		5.57	-0.54	.026
22.93	11.57	Knowles	KN		dd	15.99	-0.28	
63.40	21.47	Kohl's	KSS	8.6	dd	23.23	-1.60	.50
31.82	11.75	Philips	PHG	4.7	dd	16.41	+0.01	.9641
53.83		KontoorBrands	KTB	3.9	11	49.37		.48
38.42	20.11	Koppers	KOP	.8	11	31.77	-1.82	.06
9.90	5.76	KoreaElecPwr	KEP		dd	6.71	+0.13	
69.02	46.47	KornFerry	KFY	1.2	11	50.03	-4.74	.15
8.55	4.64	KosmosEnergy	KOS		13	6.20	-0.79	
62.78	41.82	Kroger	KR	2.2	15	46.78	-0.32	.26
19.78	8.25	KronosWorldwide	KR0	8.9	9	8.56	-0.60	.19
4.25	0.33	KukeMusic	KUKE		dd	1.12	+0.07	
17.21	7.93	Kyndryl	KD		dd	13.65	-0.95	
L								

4.25		KukeMusic	KUKE		dd		+0.07			108.75 376.41	MSA Safety MSCI	MSA 1
17.21	7.93	Kyndryl	KD	•••	dd	13.65	-0.95		90.04		MSC Industrial	MSM 4
L									10.56		M3-Brigade II A	MBAC
								_	10.38		M3-BrigadeIII A	MBSC
		LCI Inds		4.0	7	104.73			16.41		MV Oil	MVO 24
8.53		LG Display	LPL	3.6	dd		-0.05	.231	15.90		Mytheresa	MYTE
16.08		LL Flooring	LL	•••	dd		-0.41		16.67		Macerich	MAC 7
27.45		LSB Inds	LXU		4	10.23		10	28.06		Macy's	M 3
		LTC Properties L3HarrisTech	LTC LHX	6.9	13	33.20 195.25		.19			MSG Entertainment MSG Sports	MSGS
16.11		LXP Industrial	LTA	5.1	26		-0.12				MagellanMid	MMP 8
		La-Z-Bov	LZB	2.5	7	28.59					MagnaIntl	MGA 3
		LabCorp.ofAmerica		1.4		213.32		.72	20.64		Magnachip	MX
12.70		LadderCapital	LADR1		8		-0.92	.23	30.31		MagnoliaOil	MGY 2
102.77		LambWeston	LW	1.2	30	97.31		.28	10.56		MagnumOpusA	OPA
3.72		Lannett	LCI		dd	1.65	-0.25		45.67	31.66	MainStreetCap	MAIN 7
22.81	4.19	Lanvin	LANV		18		+1.01		27.34		ManchesterUnited	
		LasVegasSands	LVS	.::	dd	54.69			20.20		Manitowoc	MTW
43.44		Lazard	LAZ	6.1	9	32.72		.50			Manpower	MAN 3 MFC 5
158.44 10.42			LEA	2.3	25 18	134.30		.77	21.86 33.42		ManulifeFinl	
		LearnCWInvtA Leggett&Platt	LCW LEG	5.8	13	10.25 30.23		.44			MarathonOil MarathonPetrol	MRO 1 MPC 2
111.12			LDOS		18	90.46		.36			Marcus&Millichap	
10.70		LejuHoldings	LEJU	1.0	dd		+0.08	.50	18.23		Marcus	MCS 1
32.97		Lemonade	LMND		dd	13.35			14.45		MariaDB	MRDB
17.48		LendingClub	LC		2		-1.00		14.55		MarineProducts	MPX 4
109.28		Lennar A	LEN	1.4	6	103.50	+6.12	.375	47.36		MarineMax	HZ0
91.00	52.67	Lennar B	LEN.B	1.7	5	87.14	+5.39	.375	1519.25	1064.09	Markel	MKL
		LennoxIntl	LII	1.7		243.99		1.06	4.39		Markforged	MKFG
10.60		LeoHldgsII A	LHC		48	10.45					MarriottVacations	
		LeviStrauss	LEVI	2.9	11	15.77		.12			Marsh&McLen	MMC 1
9.42 20.05		Li-Cycle	LICY	1.	qq	12.66	-0.16	.05		42.33	MartinMarietta	MLM
		LibertyEnergy LifeStorage		4.0	6 20	121.19			101.75		MasoniteIntl	MAS 2 DOOR
20.35		LifeTime	LTH	4.0	dd	16.10		1.20			MasTec	MTZ
1.70		LightInTheBox	LITB		CC		+0.04		15.00		MasterBrand	MBC
		Lightng eMotors			2		-0.24				Mastercard	MA
34.14		Lightspeed	LSPD		dd	14.79	+0.73		73.78		MatadorRscs	MTDR 1
384.44			LLY	1.4		329.18					Materion	MTRN
		LincolnNational	LNC	8.9		20.30		.45	30.70	18.29		MATY 7
362.74			LIN	1.5		330.49					Matson	
		Lindsay	LNN	1.0	20	138.02	-6.25 -0.18	.34	12.36 51.93		MauiLand	MLP
9.21 16.75		LionElectric LionsGate A	LEV LGF.A	•••	dd		-0.18				MaxarTech Maximus	MAXR MMS
15.47		LionsGate B	LGF.A		dd		-0.45		16.66		MayvilleEngg	MEC
		LithiaMotors	LAD	.8		209.59		.42	104.96		McCormickVtg	MKC.V 2
		LithiumAmericas				20.14		.72			McCormick	MKC 2
		LiveNationEnt	LYV		cc	66.34					McDonald's	MCD 2
59.27	17.31	LiveOakBcshs	LOB	.5	7	25.88	-2.67	.03	9.19	2.81	McEwenMining	MUX
10.39		LiveOakCrestA	LOCC		dd	10.10					McKesson	MCK
10.36		LiveOakCrestview				10.17			17.26		MediaAlpha	MAX
		Livent	LTHM	•••	15	19.98			21.63	7.60	MedicalProp	MPW15
40.10		LiveRamp	RAMP	•••	dd	21.26					Medifast	MED 6
12.27 2.64		LiveWire	LVWR	 E 1	dd		+0.14		114.31 9.63		Medtronic	MDT 3
4.47		LloydsBanking loanDepot	LYG LDI	5.1 17.9	dd		-0.17. +0.09	.08	115.49		MemberCollect Merck	MCG MRK 2
9.66		LocalBounti	LOCL	17.7	dd		+0.24	.00	56.21		MercuryGeneral	MCY 4
		LockheedMartin		2.6		465.87		3.00	20.32		MeridianLink	MLNK
68.20			L	.5	13	53.59			117.22		MeritageHomes	MTH 1
7.95		LomaNegra	LOMA		cc		+0.17		28.00	7.90	MesaRoyalty	MTR 14
	48.20	LouisianaPacific	LPX	1.8	5	54.38			29.95	16.56	MesabiTrust	MSB 7
		Lowe's	LOW			197.36			2.33	0.70	MetaData	AIU
7.05		LufaxHolding		10.3	3		+0.01	.05	10.23		MetalsAcqn	MTAL
12.54		LumenTech	LUMN	.0	dd		-0.20	.25	51.38		MethodeElec	MEI 1
3.05		LumentFinance	LFT 1		10		-0.06	.06	77.36		MetLife	
19.95	12./1	Luxfer	LXFR	3.4	16	15.41	+0.11	.13	107.35	13.98	MetropolitanBk	MCB

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		that day's advance together, this pro-						
						-,		
-52-1	Neek-		Tick					Div
High 117.22	71./16	Name LyondellBasell	Sym LYB	Yld 5.6	P/E 7	84.68	Chg. -4.25	Amt. 1.19
	71.40	Lyondenbasen	LID	ا.0	,	04.00	7.27	1.17
M								
193.42 16.68		M&T Bank MBIA	MTB MBI	4.2	11 dd	122.50	-9.22 -2.24	1.30
43.88	27.04	MDC Holdings	MDC	5.5	5	36.69	+1.20	
32.53 17.04		MDU Rscs MFA Financial	MDU MFA	3.1	16 dd	29.03	-0.82 -0.51	
15.76	11.38	MGIC Investment		3.2	4	12.39	-0.51	.10
46.24 64.68		MGM Resorts MI Homes	MGM MHO	.0	12 3	41.25 58.78	-1.43 +0.70	
19.49	4.45	MinisoGroup	MNSO	.0	35	17.50	-0.94	.152
5.01 35.49	1.41	MOGU MPLX	MOGU MPLX			2.60 33.59	+0.04	775
60.19		MP Materials	MP	7.2	18	26.86		
13.90		MRC Global MSA Safety	MRC MSA	1.4	15 28		-1.21	
572.50	376.41	MSCI	MSCI	1.0	50	537.09	+14.82	1.38
90.04	71.33	MSC Industrial M3-Brigade II A	MSM MBAC	4.0	12	78.24 10.00	-4.00	.79
10.56 10.38	9.85	M3-BrigadeIII A	MBSC		16 dd	10.32	+0.01	
16.41 15.90	8.38	MV Oil	MVO MYTE	24.4	4	9.11	-1.70 -0.01	.41
16.67	7.40	Mytheresa Macerich	MAC	7.2	dd dd	9.39	-1.29	.17
28.06	15.10	Macy's	M	3.5	5	18.88	-0.71	.1654
	136.61	MSG Entertainment MSG Sports	MSGS	.0		53.90 183.48	-3.63	7.00
60.55		MagellanMid	MMP	8.0	11	52.60	-0.44	1.0475
68.92 20.64		MagnaIntl Magnachip	MGA MX		25 dd	50.18 8.76	-2.33 -0.63	.46
30.31	18.01	MagnoliaOil	MGY	2.1	4	19.64	-1.17	.115
10.56 45.67	9./4	MagnumOpusA MainStreetCap	OPA MAIN	7.0	27 12	10.21 38.48	-0.01 +0.50	.225
27.34	10.41	ManchesterUnited	MANU	.8	dd	22.14	+2.05	.09
20.20 101.53		Manitowoc Manpower	MTW		dd 11		-1.60 -2.14	
21.86	14.92	ManulifeFinl	MFC	5.0	6	17.53	-1.22	.2703
33.42 136.46		MarathonOil MarathonPetrol	MRO MPC	1.7 2.4	4	21.20 123.66	-2.// -4.89	.10 .75
58.33	30.00	Marcus&Millichap	MMI	1.6	12	30.79	-1.36	.25
18.23 14.45	13.41	Marcus MariaDB	MCS MRDB	1.4	dd 8	14.56 1.90	-0.83 -0.44	.05
14.55	7.75	MarineProducts	MPX		11	12.48	-0.49	.14
		MarineMax Markel	HZ0 MKL		4d	26.79 1191.46		
4.39	0.78	Markforged	MKFG		dd	.98	-0.10	
165.85 183 14	110.08	MarriottVacations	VAC MMC	2.2 1.5	15 26	132.90 155.80		
	284.99	Marsh&McLen MartinMarietta	MLM	.8	23	320.60	-20.42	.66
58.18 101.75	42.33	Masco MasoniteIntl	MAS DOOR	2.3	14 9	49.32 85.07	-0.78 -1.93	.285
103.50	62.36	MasTec	MTZ		cc	87.09	-8.93	
15.00		MasterBrand Mastercard	MBC MA		2/	8.09 349.66	-0.93 +2.55	.57
73.78	41.17	MatadorRscs	MTDR	1.4	4	43.45	-7.55	.15
		Materion Mativ	MTRN			105.26 20.82		
30.70 125.34	58.06	Matson	MATX		2	60.00	-1.96	.31
12.36	8.27	MauiLand MaxarTech	MLP		32	9.20	-0.02	
51.93 85.25	54.46	Maximus	MAXR MMS		dd 24	50.44 74.03	-2.67	.28
16.66	5.95	MayvilleEngg	MEC MKC.V		14 27	12.91 69.36	-1.21	
104.96 105.19	70.60	McCormickVtg McCormick	MKC.V		29	72.62	+1.67	.39
	228.34	McDonald's	MCD MUX	2.3	32 dd	267.20	+5.17 +0.75	1.52
401.78	292.40	McEwenMining McKesson	MCK	.6		339.35	+3.15	.54
17.26	7.59	MediaAlpha	MAX MPW		dd	13.86	-0.14	
21.63 197.19	96.00	Medifast	MED	6.4	5 8	7.73 102.75	-1.06 -4.20	1.64
114.31	75.77	Medtronic	MDT	3.5	26	78.29	+1.57	.68
9.63 115.49		MemberCollect Merck	MCG MRK	2.8	dd 18	6.58	-0.30 -3.59	.73
56.21	27.89	MercuryGeneral	MCY	4.2	dd	30.05	-0.44	.3175
20.32 117.22		MeridianLink MeritageHomes	MLNK MTH		cc 4	16.18 109.47	+0.23	
28.00	7.90	MesaRoyalty	MTR	14.0	9	14.37	-2.86	.0997
29.95 2.33	0.70	MesabiTrust MetaData	MSB AIU	7.7	12 dd	24.31 1.03	-1.06	.84
10.23	9.65	MetalsAcqn	MTAL		CC	10.19	+0.01	
51.38 77.36	33.91 54.52	MethodeElec MetLife	MEI MET	1.4 3.6	18 19	40.92 54.87	-2.01 -7.51	.14 .50
107.35	13.98	MetropolitanBk			7			

–52-V High	Veek– Low	Name	Tick Sym	VIA	D/E	Last	Chq.	Div Amt.
		Mettler-Toledo	MTD	YIU		1455.11		
		MidAmApt	MAA			145.29		
		MillerIndustries				33.00		
		MineralsTechs	MTX					
		MirionTech	MIR		dd		-0.55	
14 74	7.40	MistorCorMosh	MCW				+0.46	
7.02	7.00	MisterCarWash MistrasGroup MitsubishiUFJ	MG		26 25	0.02	-0.19	
7.02	J.JO	MitaubiabilIFI	MUFG	2.0	22	6.14	-0.19	1021
12.77	4.51	MiX Telematics	MIXT	2.9	22	8.38		
12.//	0./5	MiX Telematics MizuhoFin ModelN ModineMfg Modiv Moelis MohawkInds MolinaHealthcare	IVIIAI	2.1	22	2.75		
3.30	2.10	MIZUNOFIN	IVIFU	5.4	9	31.87		
45.18	20.95	MIODOIN	MODIN	•••	10			
20.90	7.07	Modineivitg	MOD		15			
20.57	9.61	Modiv	MDV	10.3	aa	11.16		
50.23	33.12	Moelis	MC	6.1	18	39.07		
159.00	87.02	MohawkInds	MHK		CC			
3/4.00	249./8	MolinaHealthcare	MOH	_ :::	19	263.71		
97.70	52.30	MoisonCoorsA	TAP.A	2.5	DD	64.45		
		MolsonCoorsB				49.91		
			ML		dd			
57.49	28.36	MontroseEnvl	MEG		dd	34.15		
346.22	230.16	Moody's Moog A Moog B	MCO	1.0	40	294.25		
102.69	70.25	Moog A	MOG.A	1.1	20	95.16		
101.46	69.94	Moog B	MOG.B	1.1	20	95.50		
100.99	72.05	MorganStanley	MS	3.7		84.18		
79.28	41.91	Mosaic	MOS			43.09		
10.44	9.81	MotiveCapII A	MTVC			10.40		
275.16	195.18	Mosaic MotiveCapII A MotorolaSol Movado	MSI			264.24		
41.75	27.72	Movado	MOV	4.2	7	33.18	-1.38	.35
76.00	50.05	MuellerIndustries	MLI	1.7	6	70.48	-1.17	.30
		MuellerWater				12.86		
6.19	0.87	MultiPlan	MPLN		dd	1.10	+0.03	
51.29	25.97	MultiPlan MurphyOil	MUR	3.3	5	33.44	-3.22	.275
323.00	185.52	MurphyUSA	MUSA	.6	9	244.50	-8.76	.37
26.49	16.08	MyersIndustries	MYE	2.7	12	19.73	-0.79	.135
N								
63 10	21 25	NACCO Inds	NC	2.3	1	36.83	+0 15	2075
		N abla				12.07		

41./5	27.72	Movado	MOV 4.2	/	33.18	-1.38 .35	
76.00	50.05		MLI 1.7	6	70.48	-1.17 .30	
14.62	9.90	MuellerWater	MWA 1.9	25	12.86	-0.25 .061	
6.19	0.87	MultiPlan	MPLN	dd	1.10	+0.03	
51.29	25.97 185.52	MurphyOil	MUR 3.3	5		-3.22 .275	1
323.00	185 52	MurphyUSA	MUSA .6	9		-8.76 .37	1
26.49	16.08	MyersIndustries	MYE 2.7	12	19.73	-0.79 .135	
20.47	10.00	Mycramadatrica	WITE 2.7	12	17.75	0.77.100	1
N							
63.19	31.25	NACCO Inds	NC 2.3	4	36.83	+0.15.2075	
12.72	8.12	N-able	NABL	cc	12.07	+0.46	
43.80	18.06	NCR	NCR	71	21.24	-1.36	
4.03	1.00	NGL Energy	NGL	dd		-0.64	
24.43	8.03	NIO	NIO	dd	8.26	-0.25	
10.71	5 95	NL Industries	NL 4.6	9	6.15	-0.30 .07	
	13.98			45			1
24.83		NOV	NOV 1.1	45	17.41	-2.79 .05	- 4
14.86	8.79	NOW	DNOW	9	10.07	-1.50	1
47.82	30.25	NRG Energy	NRG 4.8	6	31.48	-0.15.3775	
5537.72	3576.01	NVR	NVR	11	5503.00	+267.53	
10.52	9.93	NaborsEnerA	NETC	CC	10.49	+0.01	1
207.67	92.66	NaborsIndustries	NBR	dd		-25.88	
50.00	33.12	NatlBankHoldings	NBHC 2.9	16	34.44	-2.36 .25	F
75.97	53.94	NationalFuelGas	NFG 3.5	8	54.89	-0.45 .475	-
80.20	47.22	NationalGrid	NGG 4.9	11	63.69	+1.251.0307	4
67.16	50.22	NatlHealthInv	NHI 7.1	35	50.97	-0.28 .90	
81.50	59.99	NatlPrestoInds	NHI 7.1 NPK 1.3	25	74.53	+0.84 3.00	
	38.05	NatlRetailProp	NNN 5.2	22			
48.76	34.90	Matictarian	NSA 5.3	42	41.47		
67.44		NatiStorage					١.
12.34	3.61	Natura&Co	NTCO .8	dd	5.26	-0.33 .0492	1
15.00	9.11	NaturalGasSvcs	NGS NGVC 3.7	dd	9.59	-0.99	
24.25	8.00	NaturalGrocers	NGVC 3.7	15		-0.22 .10	ľ
65.72	36.21	NaturalResPtrs	NRP 5.9	4	51.25	-6.87 2.43	١.
14.00	4.40	Natuzzi	NTZ	8	5.34	-0.12	1
7.80	4.71	NatWest	NWG 5.1	7	6.22	-0.58 .3958	l
4.55	1.23	Nautilus	NLS	dd	1.36	-0.16	
15.21	9.81	NavigatorHldgs	NVGS	dd	12.06	-0.75	
4.78	1.53	NaviosMaritime	NM	dd	1.79	-0.41	
99,49	72.94	Nelnet	NNI 1.2	8	89.18	-1.25 .26	
5.61	1.59	NerdyA	NRDY	dd		+0.18	
22 72	17.07	Netstreit	NTST 4.4	CC		-0.53 .20	1
23.72 78.90	28.75	Nevro	NVRO	dd		+0.30	1
53.53	38.07		NJR 3.0	18	52.11	+2.48 .39	1
22.22	20.07	NewJerseyRscs NewOrientalEduc	NJK 5.0	dd	35.47		
46.63	9.29		EDU				
80.88	41.66	NewRelic	NEWR	dd	70.14	-0.93 -0.83 .17	
11.28	5.81	NY CmntyBcp	NYCB10.4	5	6.54	-0.83 .17	1 1
47.67	27.59	NYTimes A	NYT 1.2	35	36.86		
370.59	280.28	NewMarket	NEU 2.4	12		+4.73 2.10	
86.37	37.45	Newmont	NEM 3.3	dd		+6.01 .40	
4.91	2.38	NewparkResources	NR	dd	3.75	-0.78	
10.54	4.27	NexaResources	NEXA .0	15	5.56	-0.36.1888	1
6.56	3.39	NexGenEnergy	NXE	dd	3.70	-0.19	3
25.98	14.16	NexPointRealEst	NREF13.4	33	14.91	-1.70 .185	
95.04	38.67	NexPointResidentI	NXRT 4.0	dd	42.25	-1.03 .42	4
6.74		Nextdoor	KIND	dd	1.96	+0.05	1
91.35	67.22	NextEraEnergy	NEE 2.5	36		+2.66.4675	1
12.50	6.66	NexTierOilfield		6	7.59		
96.92	64.23	NicoletBankshares	NEX	10	65.00	-1.38 -3.73	
139.86	02.22			34	120.00	+2.90 .34	
17.00	82.22	Nike NipoEporgy			120.39		1
17.10 32.59	2.03	NineEnergy	NINE	13	5.45	-1.41 +0.76 <i>.25</i>	Ι΄
32.59	23.78	NiSource		16	27.47		Ι.
28.50	11.78	NoahHoldings	NOAH	7	17.21	-0.87	l '
45.50	22.64	Noble	NE	29	35.36	-4.52	1
5.60	4.08	Nokia	NOK 1.3	6		-0.17.0218	1
23.57	12.50	NomadFoods	NOMD	12	17.89	+0.40	1
4.54	3.00	Nomura	NMR 3.5	13	3.60	-0.33.0324	
4.65	1.74	NordicAmTankers	NAT 6.8	64	3.68	-0.54 .15	(
29.59	15.53	Nordstrom	JWN 4.6	11	16.56	-1.68 .19	2
291.55	202.40	NorfolkSouthern	NSC 2.5	15	203.90	-6.55 1.35	
18.00	9.20	NorthAmConstr	NOA 1.8	10	15.92	-0.82.0588	l
20.72	10.03	NoEuroOil	NRT 24.7	4	10.44	-1.54 1.00	Ι.
10.20	9.71	NorthernGenIII	NGC	38	10.16		1
39.10	21.45	NorthernOil&Gas	NOG 5.2	3	26.38	-4.08 .34	
10.76	9.73	NorthernStrIII A	NSTC	28	10.05	-0.09	1
10.74	9.72	NorthernStrIV A	NSTD	29		+0.07	l
556.27	9.73 424.35	NorthropGrum	NOC 1.6	14	443.60	-16.18 <i>1.73</i>	
55 97	42.37	NorthwestNat	NWN 4.1	18		+1.67.485	4
22.77	10 21			dd	12.58	-1.48	ı
23.43	10.31 3.38	NorwegCruise	NCLH		14.76	-0.44	1
7.50	2.58	NouveauMonde	NMG	dd	4.88	-0.44	
94.26	74.09	Novartis	NVS 2.8	26		+1.523.4694	1
145.94	95.02	NovoNordisk	NVO .9	40	139.44	-1.851.1887	Ι¦
8.48	3.26	NuHoldings	NU	dd	4.69	+0.20	Ι'
51.79	29.96	NuSkinEnts	NUS 4.1	18		-1.04 .39	١,
187.90	100.13	Nucor	NUE 1.4	5		-14.76 .51	4
15.85	8.54	NuScalePower	SMR	dd	8.76	-0.68	l
17.75	12.80	NuSTAREnergy	NS 10.4	43		-0.73 .40	١.
117.25	68.82	Nutrien	NTR 2.9	5		-3.06 .53	8
6.02	1.55	NuvationBio		dd	1.64		١.
46.66	29.19	nVentElectric	NUVB NVT 1.7	17	41.15	-2.48 .175	2
							1

30.52 24.39 OFGBancorp 42.91 33.28 OGE Energy

OFG 3.4 7 25.55 -2.05 .22 OGE 4.6 11 35.68 +1.28.4141

ı	-52-V	leek-		Tick					Div
	High	Low	Name	Sym	Yld	P/E	Last	Chg.	Amt.
l '	92.26	68.86	ONE Gas	OGS	3.3	19	78.41	+4.07	.65
	75.07	50.50	ONEOK	OKE	6.4	16	59.49	-4.91	.955
	14.65	6.95	ON24	ONTF		dd	7.76	+0.48	
			OakStreetHealth			dd	35.64	+0.61	
	77.13	51.53	OccidentalPetrol	OXY		5	58.48	-1.38	.18
	55.04	30.30	OccidentalPetrolWt	0XY.WT			37.10	-1.13	
	22.26	7.25	OceaneeringIntl	OII		65	16.55	-2.49	
	37.17	17.76	OcwenFinancial	OCN		33	23.00	-5.40	
	6.37	0.38	Offerpad	OPAD		dd	.59	+0.16	
	40.85	22.14	OilDriAmerica	ODC	3.0	23	37.72	-2.42	.28
	10.47		OilStatesIntl	OIS		dd	7.53	-1.06	
	26.72	20.27	OldRepublic	ORI	4.2	10	23.43	-0.81	.245
	67.25	41.33	Olin	OLN	1.6	6	51.22	-1.98	.20
	14.29	5.74	Olo	OLO		dd	7.51	+0.22	
	33.71	24.81	OmegaHealthcare	OHI	9.9	16	27.04	-0.40	.67
	96.52	61.31	Omnicom	OMC	3.2	14	86.17	-1.29	.70
	29.18	15.44	OnHolding	ONON			21.61	+1.12	
	32.27	20.32	OneLiberty	OLP	8.1	11	22.28	+1.57	.45
	23.00	4.50	OneConnectFin	OCFT		dd	5.70	-0.66	
	50.80	28.77	OneMain	OMF	11.8	5	33.86	-4.38	1.00
	92.76	56.02	OntoInnovation	ONTO		19	86.26	+5.60	
		10.82		OOMA		dd	12.58		
	49.32		Oppenheimer A	OPY	1.5	15	39.18		.15
		1.70		OPFI		2		-0.02	
	91.22		Oracle	ORCL	1.9	28	85.26	+1.19	.40
	12.71	8.81	Orange	ORAN	5.0	15	11.32	-0.20	2352
	17.15	7.95	OrchidIsland	ORC		dd		-0.10	
	39.09	21.11	Organon	OGN	5.2	6	21.67	-1.01	.28
	26.91		OrionEngCarbons	OEC	.3	14	24.13	-0.40	0207
	3.35		OrionGroup	ORN		dd	2.73	-0.03	
			OrionOffice	ONL	6.9	dd		-0.96	
	102.68			IX	3.5	8			
			OrmatTech	ORA	.6	69	80.39		
	10.53		OscarHealth	OSCR		dd	3.40		
		69.30	Oshkosh	OSK	2.1	33			.41
			OsirisAcqn	OSI		63		-0.01	
	11.43	3.84	OsiskoDevelopment			dd		+0.55	
	14.97		OsiskoGold	OR	1.1	cc	14.84		
			OtisWorldwide	OTIS	1.4	27	80.04		.29
	5.00		Ouster	OUST		dd	.94	+0.01	
			OutfrontMedia	OUT	8.0	19	15.06		.30
			OverseasShip	OSG		12		-0.31	
	63.30	32 26	Ovintiv	OVV	2.9	2	34.08		.25
	47.24	12 47	Owens&Minor	OMI		45	12.66		
	105.62		OwensCorning	OC	2.3	7			.52
			OwlRock	ORCC		10	12.15		.33
	5.35		Owlet	OWLT		dd		-0.06	رر.
	123.37		OxfordIndustries		1.9		115.22		.55

123.37 77.81 OxfordIndustries OXM 1.9 12 115.22 +4.25 .55 ΡQ 2 40.42 -3.86 .20 19 16.10 +0.27 ... 13 20.96 -0.21 ... 5 2.38 -0.25 0225 49.00 20.13 PBF Energy PBF 2.0 16.83 9.64 PG&E PCG 23.89 15.42 PGT Innovations PGTI 3.8 1.4 5.1 4.8 3.0 -0.21 ... -0.25.0225 +0.03 .25 -0.01.8451 4.98 2.33 PHX Minerals 83.17 61.37 PJT Partners 39.00 20.20 PLDT PHX PJT PHI PNC 21 73.70 +0.03 .25 8 23.21 -0.01.8451 9 123.72 -13.44 1.50 199.43 120.95 PNC Fin 49.60 43.43 PNM Resources 4.8 9 123.72 - 13.44 1.50 3.0 25 48.66 - 0.34 36.675 4.0 8 60.82 + 0.54 9.71 2.0 28 122.49 - 3.51 .62 3.6 28 26.83 + 0.58 .24 ... 12 22.91 - 1.79 cc 10.35 - 0.04 dd 26.08 + 1.17 ... 1.3 42 9.06 - 0.56 .03 2.12 7.27 - 22.80.375 3.9 12 127.32 - 5.10 1.25 ... dd 32.07 + 5.21 dd 32.07 + 5.21 dd 32.07 - 9.0.36 ... 66.18 36.53 POSCO 138.10 107.06 PPG Ind 31.74 23.47 PPL PKX PPG PPL 31.28 12.11 ProgHoldings 10.39 9.84 ProofAcqnIA PRG PACI PRO PX PVH PKG PD PAGS PLTR 18 09 PROS 35.12 18.09 PROS 13.78 8.97 P10 94.51 43.49 PVH 168.50 110.56 PackagingCpAm 38.75 19.51 PagerDuty 22.28 7.51 PagSeguroDig 14.86 5.92 PalantirTech dd 32.07 +5.21 10 7.91 -0.36 dd 7.88 +0.53 4 28.40 -1.18 4 26.68 -0.89 dd 31.96 -0.66 dd 17.45 +0.52 18.71 PampaEnergia 11.81 ParPacific 20.37 ParTechnology PARI PARR PAR FNA dd dd dd 32 16 31 20.37 Particullosly 4M ... 11.16 4.24 ParamountGroup PGRE 7.2 16.92 10.08 ParkAerospace PKE 4.0 20.58 10.92 ParkHotels PK 2.4 364.57 230.44 Parkerthannifin PH 1.7 50.15 34.46 Parsons PSN ... 402.78 255.82 PaycomSoftware PAV ... 17.45 +0.52 ... 4.30 -0.52.**0775** 12.41 -1.19 .125 11.54 -0.92 .**.15** 304.92 -33.55 **1.33** 40.89 -2.30 ... 2 PAYC ... 57 276;94 43,66 ... PAY ... 7,66 40,16 ... PSFE ... dd 16,98 -2,16 ... PSFE ... dd 16,98 -2,16 ... PSO 2.5 25 10,20 40,03,1875 El PEB .3 dd 13,20 -0,68 .01 PDES ... 32 10,41 +0,01 ... PBB 6.3 8 30,42 -2,39,1608 PNINT14.8 dd 4.99 -0,38 .185 PFSI 1.4 7 56,75 -1,07 .20 PMT 14.1 dd 11,36 -0,72 .40 PAG 1.7 7 130,09 -11,76 .61 PRM 1.7 18 50,92 -1,76 .22 PEN ... dd 263,00 +16,91 PERF ... dd 58,6 0,16 ... d PFGC ... 32 54,52 -0,08 ... PRM 23 7,49 -0,27 ... PRM 25 12 122,56 42,33 .07 PBT 51 20 22,83 -0,76,0414 PR 2.1 6 9,34 -1,40 .05 PVL 20,6 6 2,20 -0,22,0192 PRT 15,7 7 6,42 -0,51,6602 PRG 31 dd 34,77 -1,08 .273 PBR 63,4 2 9,88,3 -0,81,1706 57 276.94 +3.66 ... 7.66 +0.16 402.78 Zayomontuwale PAPT ... 22.45 6.75 Paymentus PAY ... 45.00 11.29 Paysafe PSF ... 33.29 17.42 PeabodyEnergy BTU ... 12.03 8.84 Pearson PSO 2.5 26.14 12.54 PebblebrookHotel PEB .3 24.67 13.66 PediatrixMedical MD ... 10.77 9.85 PegasusDigA PGSS ... 24.67 13.66 PediatrixMedical 10.77 9.85 PegasuspigA 42.74 29.64 PembinaPipeline 8.02 4.98 PennantPark 73.79 38.53 PennyMacMtg 15.536 90.23 PenskeAuto 60.85 38.55 Pentair 274.71 114.87 Penumbra PEN 21.03 4.90 Perfect PERF 63.13 38.23 PerformanceFood PFGC 03.13 - 38.23 PERTORMANCE ON PROC. 12.46 6.58 Perimeter 501s PRM 184.75 113.46 PerkinElmer PKI 12.05 5.08 PermianRscs PR 12.05 5.08 PermianRscs PR 2.02 PermianvilleRT PVL 2 13.90 30.78 Perrigo PRG0 16.32 8.88 PetrolanGrasil dd 2 2 7 dd 34.77 -1.08. 273 2 9.99 -0.89.1706 2 8.83 -0.81.1706 7 40.10 +0.71 .41 16 94.79 -3.56 £27 4 94.72 -6.50 1.05 dd 2.37 +0.21 dd 33.65 +1.37 32 14.53 +0.14 .23 6 7.01 -1.29 .21 18 77.64 +3.63.865 dd 26.37 +2.20 ... 43.90 30.78 Perrigo 16.32 8.88 PetroleoBrasil 15.04 7.86 PetroleoBrasilA 56.32 39.23 Pfizer 109.81 82.85 PhilipMorris 113.53 74.02 Phillipsof PBR. 03.4 PBR.A71.8 PFE 4.1 PM 5.4 PSX 4.4 2.10 PhoenixNewMedia FENG PHR ... DOC 6.3 PDM 12.0 PNW 4.5 PINS ... 13 19 Phreesia dd 33.65 +1.37 ... 32 14.53 +0.14 .23 6 7.01 -1.29 .21 18 77.64 +3.63 .865 dd 26.37 +2.20 ... 6 182.05 -16.73 4.48 13.42 PhysiciansRealty 6.96 PiedmontOfficeA 59.03 PinnacleWest 18.83 17.66 80.60 PINS ... PXD 15.0 PIPR 1.7 PBI 5.5 PLNT ... PL ... AGS ... 16.14 Pinterest 288.46 177.27 PioneerNatRscs 288.46 1/7.2/ ProneerNatRsc 162.20 102.60 PiperSandler 5.72 2.30 PitneyBowes 88.31 54.15 PlanetFitness 7.52 3.70 PlanetLabs 8.40 4.21 PlayAGS 6 182.05 -16.734.48 21 137.24 +8.50 1.25 18 3.66 -0.22 .05 63 74.00 -2.85 ... dd 3.87 -0.21 ... dd 6.60 +0.05 ... -0.22 .05 -2.85 ... -0.21 ... 27.31 15.59 PlymouthIndREIT PLYM 4.4 dd 20.53 +0.16.225

NEW YORK STOCK EXCHANGE COMPOSITE LIST

BARRONS.COM/DATA

-52-W High 123.87	Low	Name Polaris	Tick Sym PII	Yld 2.5	P/E 11	Last 106.03	Chg. -5 49	Amt. .65	-52- Week <u>High Lo</u> 17.22 10
10.41	9.77	PontemA	PNTM		37	10.29	+0.03		83.88 55
57.03 98.84		PortlandGenElec PostHoldings	POR POST	3.8	19 6	48.12 85.09	+2.50.	.4525	28.10 18 83.96 23
10.12	9.65	PostHldgsA	PSPC		46	10.09			54.97 24
18.24 26.05	10.60	PostalRealty PowerSchool	PSTL PWSC	6.6	94 dd	14.43 18.46	-0.15	.23/5	45.00 2 78.30 41
87.36	44.92	PrecisionDrilling PrestigeCnsHlth	PDS		dd	45.22	-9.13		5.71 0
10.69	9.86	PrimeImpactI A	PBH PIAI		15 39	10.45	+2.06		42.49 26 10.45 9
195.69	110.22	Primerica	PRI	1.6	16	158.11	-10.38	.65	91.10 54.
16.47 27.55		PrimoWater ProAssurance	PRMW PRA	1.1	77 dd	14.22 17.83	-0.62	.08 .05	5.12 2 59.34 23
68.56	40.00	ProcoreTech	PCOR		dd	60.31 142.93	+2.08		222.16 126
		Procter&Gamble Progressive	PG PGR	2.6		136.32			18.42 10 21.49 8
	98.03	Prologis	PLD PGRU	3.0	27	116.03	-0.95	.87	15.43 6
16.93	6.86	PropertyGuru ProPetro	PUMP		dd cc	7.23	+0.31		29.28 12 9.18 4
78.76 56.68	58.25	ProsperityBcshs ProtoLabs	PB PRLB	3.6	11 dd	61.90 30.99	-2.21	.55	28.44 20
25.61	18.89	ProvidentFinSvcs	PFS	4.8	9	20.10	-0.60		28.37 12. 56.22 35.
122.54 34.37		PrudentialFin Prudential	PRU PUK	6.4	dd 32	78.02 24.47		1.25	59.45 30 30.93 20
75.61	52.51	PublicServiceEnt	PEG	3.9	28	58.53	+2.17	.57	93.16 45.
421.76 60.89	270.13 35.03	PublicStorage PulteGroup	PSA PHM	4.1 1.2	13 5	295.67 55.42	+14.21	3.00	117.94 79 64.20 17
36.71	21.90	PureStorage	PSTG		CC	55.42 24.05	+0.60		133.50 39
10.51 65.66	18.91	PyrophyteAcqn Q2Holdings	PHYT QTW0		24 dd	10.48 22.92	+0.01 -4.35		10.48 6 10.49 9
51.18	40.38	Qiagen	QGEN		25	46.12	+0.18		14.41 7
7.55 216.45	129.06	QuadGraphics QuakerHoughton	QUAD KWR	1.0	24 dd	175.52	-0.14 -10.54	.435	136.43 40 22.22 10
27.04	18.00	QuanexBldg	NX PWR	1.6	8	19.56	-1.06	.08	45.48 22
10.19	9.83	QuantaServices QuantumFin	QFTA	.2	37	155.10 10.15	-0.03	.00	70.72 41 76.57 40
22.21		QuantumScape Qudian	QS QD		dd dd	7.48	+0.13 +0.05		9.84 5 30.78 18
158.34	120.40	QuestDiag	DGX	2.2	17	131.53	-2.78	.71	3.25 0
7.21	1.68	QuotientTech	QU0T		dd	3.23	-0.06		176.47 136 15.00 7
R									20.98 12 54.34 36
264.94 10.60	152.90	RBC Bearings RCF Acqn A	RBC RCFA		53 22	212.29 10.42			89.34 63
32.24	23.39	RELX	RELX	2.1	29	30.68	+0.61		42.84 12 4.17 2
16.38	9.50	RE/MAX REV	RMAX REVG		69 cc	16.96 11.45	-0.33 -0.73	.23 .05	14.52 4
390.85	207.37 100.96	RH	RH RLI		12	246.42 125.78	-13.31	.26	75.11 56 601.62 337
14.78	9.84	RLJ Lodging	RLJ	3.2	CC	10.03	-0.59	.08	97.25 52 71.86 37
3.06 12.91	0.90 5.70	RLX Tech RPC	RLX RES	1.4	15 8		-0.05 -0.81	.04	3.18 0.
106.50	74.56	RPM	RPM	2.0	20	84.34	-0.97	.42	31.60 23 62.75 44
14.37 25.50	14.75	RPTRealty RXO	RPT RXO	6.3	11 25	19.54	-0.75 -0.58	.14	285.00 195 73.62 29
23.84		RadianGroup Rafael	RDN RFL	4.4	5 dd	20.37	-0.81 -0.21	.225	36.64 22
128.94	82.23	RalphLauren	RL	2.7	15	110.92 22.88	-2.41	.75	78.00 23 10.36 9
37.44 11.99	8.40	RangeResources RangerEnergySvcs		1.4	19	9.87	-1.50	.08	98.74 44 18.63 7
23.88		Ranpak RaymondJames	PACK RJF	1.9	dd 12	5.04 88.02	+0.12	.42	84.11 48
9.84	2.44	RayonierAdvMatls	RYAM		dd	6.01	-0.83		29.88 10 55.41 38
45.87 108.84		Rayonier RaytheonTech	RYN RTX	3.6 2.3	44 27	31.74 95.75	-0.61 -0.25 -0.84	.285	49.91 20
15.92 75.40	9.36	ReadyCapital RealtyIncome	RC 0	16.9 5.0	6 43	9.46 61.38	-0.84	.40 .255	162.65 1 14.49 4
8.78	1.67	Redwire	RDW			3.08	-0.26		138.65 86 120.66 75
11.04 164.15	5.52 108.28	RedwoodTrust RegalRexnord	RWT RRX	13.6 1.0	dd 19	6.74	-0.15 -13.73	.23 .35	7.81 4
49.76	25.15	RegionalMgmt	RM	4.8	5		-2.61	.30	184.19 97 33.65 19
2.34	0.50	RegionsFin Regis	RF RGS	4.5	8 dd	78	-2.39 -0.39	.20	44.82 16 49.56 31
		ReinsGrp RelianceSteel	RGA RS	2.6 1.7	13	121.97 240.48 188.99	-11.77 -9 15	.80	13.32 4
223.80	124.18	RenaissanceRe	RNR	.8	dd	188.99	-5.31	.38	7.08 1 3.71 0
33.91 34.88	1.29 25.35	Renren Rentokillnit	RENN RTO	.0 1.1	dd 46		-0.31 +2.27		73.40 43
149.17	119.72	RepublicSvcs	RSG	1.5	28	130.73	+3.68	.495	7.47 2 58.22 25
262.38	189.40	ResideoTech ResMed	REZI RMD	.8	38	16.87 207.10	+1.24	.44	71.87 46
68.89 59.00	46.68	RestaurantBrands Revolve	QSR RVLV	3.6	19 31	60.92 24.78	+0.39	.55	34.12 21 163.07 119
36.31	26.05	RexAmerRes RexfordIndIRealty	REX		13	29.85	-0.83		39.80 7 259.78 190
10.40	9.72	RICEACONIIA	RONI	2.6	62 cc	29.85 57.47 10.22	+1.06	.38	246.52 110
11.05	9.89	RigelResourceA	RRAC		16	10.43	+0.01		115.76 69 14.61 7
83.21	50.92	RingCentral RioTinto	RNG RIO	7.6	8	30.07 64.67	-2.87		13.72 7
6.77	3.43	Riskified RitchieBros	RSKD RBA	2.0	dd 12	5.43 52.84	-0.08	1.08	10.21 3 6.84 0
11.61	2.42	RiteAid	RAD		dd	2.68	-0.60		62.26 34 36.47 10
11.75		RithmCapital RobertHalf	RITM RHI		4 12	7.72 73.38	-0.49 -4.03	.25 .48	67.06 51
53.88	21.65	Roblox	RBLX		dd	43.69	+3.64		107.52 61 80.57 58
11.70 10.47	9.75	RocketCos. RocketInternetA	RKT RKTA		27 39	10.21	+0.60		79.32 42
	190.08	Rockwell RogersComm B	ROK RCI	1.7		272.71 44.75			10.45 9 50.10 29
274.51	98.45	Rogers	ROG		24	149.89 36.07	-4.36		95.62 57
43.06 488.23	31.43 356.22	Rollins RoperTech	ROL ROP	1.4 .6	49 38	36.07 425.66	+1.40	.13 .6825	9.87 4 93.23 38
10.96	9.75	RoperTech RossAcqnIIA	ROSS		34	10 22	+0.04		2.39 0 79.24 61
87.68	83.63 31.09	RoyalBkCanada RoyalCaribbean	RY RCL	4.2	12 dd	92.65 61.88	-3.59. -4.98	 	50.37 21
10.50	0.79	RubiconTech	RBT		dd	.81	-0.08		27.88 15 48.24 34
	32.13	RushStreetInt RyanSpecialty	RSI RYAN		dd 74	38.15			160.06 69
102.36	61.71	RyderSystem RyersonHolding	R RYI	3.0 2.1	5	83.12 32.93	-7.86	.62	11.23 9 15.05 7
		RymanHospitality		1.7		84.44		.75	57.00 29
S									28.70 14
23.28	78.22	SAP	SAP	1.3	58	119.22	+3.76	2,66	62.21 31 48.24 31
123.55	279.32	S&P Global SDCLEDGEAcqn	SPGI SEDA	1.1	32 23	334.49 10.25	+7.95	.90	121.85 79 151.82 70
10.29									

–52-Week– High Low Name	Tick Div Sym Yld P/E Last Chg. Amt.	–52-Week– High Low Name	Tick Div Sym Yld P/E Last Chg. Amt.	–52-Week– High Low Name	Tick Div Sym Yld P/E Last Chg. Amt.
123.87 91.86 Polaris 10.41 9.77 PontemA	PII 2.5 11 106.03 -5.49 .65 PNTM 37 10.29 +0.03	17.22 10.42 SITE Centers 83.88 55.74 SJW Group	SITC 4.4 16 11.69 -0.48 .13 SJW 2.0 31 75.70 +1.29 .38	94.74 58.62 StateStreet 47.62 38.00 SteelPartners	STT 3.5 10 71.77 -8.10 .63 SPLP 6 42.44 -1.56
57.03 41.58 PortlandGenElec 98.84 63.53 PostHoldings	POST 6 85.09 -2.12	28.10 18.26 SK Telecom 83.96 23.15 SLGreenRealty	SKM 7.3 11 20.02 +0.31.7123 SLG 13.8 dd 23.57 -6.17.2708	12.57 6.20 Steelcase 18.86 11.37 Stellantis	SCS 5.6 48 7.14 -0.36 .10 STLA 3 16.79 -0.81
10.12 9.65 PostHldgsA 18.24 14.14 PostalRealty	PSPC 46 10.09 PSTL 6.6 94 14.43 -0.15.2375	54.97 24.86 SM Energy 45.00 2.54 SOS	SM 1.2 3 25.32 -3.47 .15 SOS dd 4.09 +0.40	18.02 5.72 Stem 116.72 91.64 Stepan	STEM dd 6.51 -0.86 SCL 1.5 15 94.98 -1.66 .365
26.05 10.60 PowerSchool 87.36 44.92 PrecisionDrilling		78.30 41.66 SPX Tech 5.71 0.53 SQZ Biotech	SPXC cc 66.30 -1.58 SQZ dd .55 -0.12 STAG 4.6 32 31.91 +0.54.1225	255.93 159.21 Steris 25.72 13.36 Stevanato	STE 1.1 dd 176.56 -0.94 .47 STVN .2 41 23.14 +0.59 .0546
67.45 48.51 PrestigeCnsHlth 10.69 9.86 PrimeImpactI A 195.69 110.22 Primerica	PBH 15 61.28 +2.06 PIAI 39 10.45 +0.04 PRI 1.6 16 158.11 -10.38 .65	42.49 26.56 STAG Indl 10.45 9.82 ST Ener I A 91.10 54.00 SabineRoyalty	STAG 4.6 32 31.91 +0.54.1225 STET 18 10.36 +0.01 SBR 13.1 8 66.20 -7.82.4655	69.57 35.96 StewartInfo 72.61 49.31 StifelFinancial 50.81 28.35 STMicroelec	STC 4.9 6 36.38 -3.13 .45 SF 2.6 10 54.85 -3.54 .36 STM .4 10 48.03 -0.26 .06
16.47 12.15 PrimoWater 27.55 16.90 ProAssurance	PRI 1.6 16 158.11 -10.38 .65 PRMW 2.3 77 14.22 -0.36 .08 PRA 1.1 dd 17.83 -0.62 .05	5.12 2.35 SafeBulkers 59.34 23.65 Safehold	SB 6.0 2 3.33 -0.25 .05 SAFE 2.4 14 29.95 +2.20 .177	50.81 28.35 STMicroelec 25.87 15.62 Stoneridge 47.35 30.66 Stride	SRI dd 17.33 -1.43
68.56 40.00 ProcoreTech 164.90 122.18 Procter&Gamble	PCOR dd 60.31 +2.08	222.16 126.34 Salesforce 18.42 10.95 SallyBeauty	CRM cc 184.85 +11.67 SBH 9 14.35 -1.03	284.00 188.84 Stryker 8.80 1.52 StudioCity	SYK 1.1 44 274.44 +9.75 .75
146.50 106.35 Progressive 174.54 98.03 Prologis	PGR .3 cc 136.32 -4.33 .10 PLD 3.0 27 116.03 -0.95 .87	21.49 8.42 Samsara 15.43 6.37 SanJuanBasin	IOT dd 19.02 -0.34 SJT 18.3 7 10.04 -0.75.2498	74.88 49.50 SturmRuger 17.75 14.40 SuburbanPropan	RGR 3.6 11 54.33 -1.75 .42
9.00 4.03 PropertyGuru 16.93 6.86 ProPetro	PGRU dd 4.77 +0.31 PUMP cc 7.23 -1.60	29.28 12.62 SandRidgeEnergy		9.18 5.39 SumitomoMits 10.26 6.37 SummitHotelPro	SMFG 3.5 8 7.66 -0.78.1407
78.76 58.25 ProsperityBcshs 56.68 22.04 ProtoLabs	PB 3.6 11 61.90 -2.21 .55 PRLB dd 30.99 -1.73	28.44 20.16 Saratogalnvt 28.37 12.00 Sasol	SAR 10.2 21 23.94 -1.47 .69 SSL 7.9 3 12.61 -1.06. 3871	34.40 21.62 SummitMaterial 21.49 11.52 SummitMidstrean	s SUM 12 26.61 -1.57
25.61 18.89 ProvidentFinSvcs 122.54 76.90 PrudentialFin	PRU 6.4 dd 78.02 -10.50 1.25	56.22 35.64 SaulCenters 59.45 30.65 Schlumberger	BFS 6.5 22 36.19 -0.33 .59 SLB 2.2 19 44.68 -6.32 .25	193.67 117.63 SunComms 56.90 37.96 SunLifeFinancial	SUI 2.8 68 134.14 +0.13 .93 SLF 4.9 11 44.09 -2.37.5455
34.37 18.20 Prudential 75.61 52.51 PublicServiceEnt	PUK 32 24.47 -4.49 PEG 3.9 28 58.53 +2.17 .57	30.93 20.26 SchneiderNatl 93.16 45.00 SchwabC	SNDR 1.4 10 26.18 -1.48 .09 SCHW 1.8 16 56.41 -2.29 .25	10.43 5.72 SunCokeEnergy 42.72 26.43 SuncorEnergy	SXC 3.8 7 8.49 -0.70 .08 SU 5.4 6 28.77 -4.67.3589
421.76 270.13 PublicStorage 60.89 35.03 PulteGroup	PSA 4.1 13 295.67 +14.213.00 PHM 1.2 5 55.42 +1.95 .16	117.94 79.33 ScienceApplicat 64.20 17.84 ScorpioTankers	SAIC 1.4 21 102.24 -1.51 .37 STNG 1.5 5 54.00 -5.27 .20	15.40 2.16 SunlandsTech 5.70 0.41 SunlightFinl	STG .0 1 8.97 -0.73 .63 SUNL dd .43 -0.36
36.71 21.90 PureStorage 10.51 9.93 PyrophyteAcqn 65.66 18.91 Q2Holdings	PSTG cc 24.05 +0.60 PHYT 24 10.48 +0.01 QTWO dd 22.92 -4.35	133.50 39.06 ScottsMiracleGro 10.48 6.21 ScullyRoyalty	SRL 13.9 75 6.64 -0.15 .16	31.47 12.47 SunnovaEnergy 48.59 34.26 Sunoco	NOVA dd 12.93 -3.38 SUN 7.9 9 41.60 -3.12.8255
51.18 40.38 Qiagen 7.55 2.12 QuadGraphics	QGEN 25 46.12 +0.18	10.49 9.86 SculptorAcqnIA 14.41 7.90 SculptorCapMgmt 136.43 40.67 Sea		12.72 9.20 SunstoneHotel 11.09 2.57 SuperGroup	SHO 2.2 27 9.30 -0.44 .05 SGHC 3.64 -0.15
216.45 129.06 QuakerHoughton 27.04 18.00 QuanexBldg		22.22 10.03 SeabridgeGold 45.48 22.00 SeaDrill	SE dd /8.40 +4.95 SA cc 11.96 +1.48 SDRL 0 34.35 -4.75	7.38 2.88 SuperiorIndsIntl 11.12 9.73 Supernova III A 12.83 7.71 Suzano	SUP cc 5.43 -0.59 STRE 37 10.25 +0.05 SUZ 5.3 2 8.25 -0.38 .116
168.75 106.33 QuantaServices 10.19 9.83 QuantumFin	PWR .2 47 155.10 -2.25 .08 QFTA 37 10.15 -0.03	70.72 41.24 SealedAir 76.57 40.01 SeaWorldEnt	SEE 1.8 13 44.10 -1.17 .20 SEAS 13 57.30 -1.88	40.10 6.58 Sweetgreen 57.38 28.37 Sylvamo	SG dd 7.03 -0.04 SLVM 2.2 17 44.48 -4.40 .25
22.21 5.11 QuantumScape 2.18 0.69 Qudian	QS dd 7.48 +0.13 QD dd 1.18 +0.05	9.84 5.52 SelectEnergySvcs 30.78 18.86 SelectMedical		41.88 27.22 SynchronyFin 52.22 27.08 SynovusFin	SYF 3.2 5 28.49 -3.64 .23 SNV 5.6 6 27.32 -7.38 .38
158.34 120.40 QuestDiag 7.21 1.68 QuotientTech	DGX 2.2 17 131.53 -2.78 .71 QUOT dd 3.23 -0.06	3.25	SLQT dd 1.76 -0.45 SRE 3.3 22 145.34 +1.23 1.19	91.53 70.61 Sysco 37.10 3.05 System1	SYY 2.7 26 72.94 -0.19 .49 SST dd 3.49 -0.27
R		15.00 7.16 Semrush 20.98 12.92 SendasDistrib	SEMR dd 8.56 +0.76 ASAI 1.0 17 15.19 -1.09.0358	Т	
264.94 152.90 RBC Bearings 10.60 9.90 RCF Acgn A	RBC 53 212.29 -9.74 RCFA 22 10.42 +0.01	54.34 36.64 SensataTechs 89.34 63.17 SensientTech	ST 1.0 23 45.63 -2.78 .11 SXT 2.3 21 70.35 +0.24 .41	10.45 2.45 TAL Education	TAL dd 5.62 -1.22 TRP 7.5 63 37.18 -1.71.6969
32.24 23.39 RELX 29.26 16.78 RE/MAX	RELX 2.1 29 30.68 +0.61.1802 RMAX 5.4 69 16.96 -0.33 .23	42.84 12.69 SentinelOne 4.17 2.23 SequansComms		59.38 36.79 TC Energy 15.38 6.52 TDCX 115.14 78.86 TD Synnex	TRP 7.5 63 37.18 -1.71.6969 TDCX 19 10.00 -0.40 SNX 1.6 13 90.02 -1.26 .35
16.38 9.50 REV 390.85 207.37 RH	REVG 1.7 cc 11.45 -0.73 .05 RH 12 246.42 -13.31	14.52 4.90 SeritageGrowth 75.11 56.85 ServiceCorp 601.62 337.00 ServiceNow	SCI 1.7 19 65.16 +0.53 .27	138.24 104.76 TE Connectivity 22.74 15.09 Tegna	TEL 1.8 18 123.23 -1.30 .59 TGNA 2.5 5 15.34 -0.19.095
140.69 100.96 RLI 14.78 9.84 RLJ Lodging	RLI .8 10 125.78 -6.21 .26 RLJ 3.2 cc 10.03 -0.59 .08	97.25 <mark>52.72</mark> ServisFirst 71.86 37.72 ShakeShack	NOW cc 441.00 +25.92 SFBS 2.0 12 56.48 -6.29 .28 SHAK dd 54.91 +0.38	27.50 18.85 Telus 31.52 17.65 TelusIntl	TU 5.3 22 19.58 +0.46.2629 TIXT 30 20.60 -0.20
3.06 0.90 RLX Tech 12.91 5.70 RPC	RLX 15 2.47 -0.05 RES 1.4 8 7.64 -0.81 .04	3.18	SHPW dd .40 -0.02 SJR 3.2 25 28.53 +0.20 .074	50.36 26.01 Ternium 128.93 71.63 TFI Intl	TX 6.9 2 39.03 -3.01 .90 TFII 1.2 13 116.13 -5.14 .35
106.50 74.56 RPM 14.37 7.28 RPTRealty	RPM 2.0 20 84.34 -0.97 .42 RPT 6.3 11 8.93 -0.75 .14	62.75 44.90 Shell 285.00 195.24 SherwinWilliams	SHEL 3.8 5 53.95 -6.41 .575	15.61 10.20 TIM 83.13 53.69 TJX	TIMB 3.6 19 12.12 +0.45.1794 TJX 1.6 25 74.48 +0.18 .295
25.50 14.75 RXO 23.84 17.84 RadianGroup 2.91 1.60 Rafael	RXO 25 19.54 -0.58 RDN 4.4 5 20.37 -0.81.225 RFL dd 1.74 -0.21	73.62 29.39 Shift4Paymts 36.64 22.98 ShinhanFin	FOUR 68 67.14 -1.17 SHG 6.4 4 25.59 -1.271.0794	10.57 9.76 TLGAcqnOneA 9.98 9.73 TPGPaceBenII	TLGA 44 10.27 -0.01 YTPG dd 9.97 +0.01
2.91 1.60 Rafael 128.94 82.23 RalphLauren 37.44 22.61 RangeResources	RL 2.7 15 110.92 -2.41 .75	78.00 23.63 Shopify 10.36 9.85 ShoulderUpTechA		12.13 6.31 TPG RE Fin 25.00 21.28 TXO Energy	TRTX14.0 dd 6.84 -1.09 .24 TXO 16 22.59 +0.01
11.99 8.40 RangerEnergySvcs 23.88 2.90 Ranpak		98.74 44.61 Shutterstock 18.63 7.82 Sibanye-Stillwater		10.32 9.74 TailwindIntIA 109.76 59.43 TaiwanSemi	TWNI 46 10.10 TSM 1.6 14 89.47 +2.22 .3597
126.00 84.86 RaymondJames 9.84 2.44 RayonierAdvMatIs	RJF 1.9 12 88.02 -6.83 .42	29.88 10.70 SignifyHealth	SGFY dd 29.21 +0.53	16.50 12.28 TakedaPharm 25.49 11.67 TalosEnergy 20.27 13.26 Tanger	TAK 3.5 26 16.39 +0.46.3012 TALO 3 11.89 -2.11 SKT 4.9 23 18.07 +0.43 .22
45.87 29.51 Rayonier 108.84 80.27 RaytheonTech	RYN 3.6 44 31.74 -0.61.285 RTX 2.3 27 95.75 -0.25 .55	55.41 38.59 SilganHoldings 49.91 20.15 SilverBowRscs 162.65 1.69 SilvergateCapital	SLGN 1.4 16 50.50 -1.04 .18 SBOW 1 20.98 -2.65 SI dd 2.05 -0.47	47.48 26.39 Tapestry 81.50 55.56 TargaResources	TPR 2.9 12 40.90 -0.46 .30 TRGP 2.1 17 67.47 -6.08 .35
15.92 9.36 ReadyCapital 75.40 55.50 RealtyIncome	RC 16.9 6 9.46 -0.84 .40 0 5.0 43 61.38255	14.49 4.37 Similarweb 138.65 86.02 SimonProperty	SMWB dd 2.05 -0.4/ SMWB dd 5.78 +0.18 SPG 6.9 16 104.31 -7.19 1.80	254.87 137.16 Target 46.49 25.85 TaroPharm	TGT 2.7 27 159.36 +1.18 1.08 TARO 21 25.97 -5.02
8.78 1.67 Redwire 11.04 5.52 RedwoodTrust	RDW 3.08 -0.26 RWT 13.6 dd 6.74 -0.15 .23	120.66 75.25 SimpsonMfg 7.81 4.07 SiriusPoint	SSD 1.0 13 103.12 -0.62 .26 SPNT dd 7.18 +0.01	37.65 20.05 TaylorMorrison 30.70 5.06 Team	TMHC 4 35.55 +0.31 TISI 0 6.50 -1.26
164.15 108.28 RegalRexnord 49.76 25.15 RegionalMgmt	RRX 1.0 19 137.19 -13.73 .35 RM 4.8 5 25.19 -2.61 .30	184.19 97.36 SiteOneLandscape 33.65 19.31 SitioRoyalties		16.03 5.48 TechnipFMC 46.90 24.72 TeckResourcesB	FTI dd 12.35 -2.19 TECK 1.1 7 34.20 -2.62. 0922
24.33 13.94 RegionsFin 2.34 0.50 Regis	RF 4.5 8 17.89 -2.39 .20 RGS dd .78 -0.39 RGA 2.6 13 121.97 -11.77 .80	44.82 16.83 SixFlags 49.56 31.28 SkechersUSA	SIX 19 24.79 -1.07 SKX 19 44.44 +1.46	43.84 16.05 Tecnoglass 6.43 2.54 Teekay	TGLS 1.0 11 36.96 -2.50 .09 TK 7 5.66 -0.21
153.35 100.88 ReinsGrp 264.42 160.29 RelianceSteel 223.80 124.18 RenaissanceRe	RS 1.7 8 240.48 -9.15 1.00 RNR .8 dd 188.99 -5.31 .38	13.32 4.10 SkeenaRscs 7.08 1.03 Skillsoft	SKE dd 5.81 +0.60 SKIL dd 1.95 +0.10	48.05 12.63 TeekayTankers 20.65 14.31 TejonRanch	TNK 6 40.94 -3.70 TRC 30 17.70 -0.56 TDOC dd 24.57 +1.04
33.91 1.29 Renren 34.88 25.35 Rentokillnit	RENN .0 dd 1.30 -0.3131.5585 RTO 1.1 46 32.97 +2.27.2664	3.71	SKLZ dd .48 -0.03 SKY 9 66.68 -0.04	77.50 21.60 TeladocHealth 6.85 3.72 TelecomArgentina	a TEO .0 dd 4.31 -0.43.3139
149.17 119.72 RepublicSvcs 27.00 14.95 ResideoTech	RSG 1.5 28 130.73 +3.68 .495	7.47 2.03 SmartRent 58.22 25.09 Smartsheet	SMRT dd 2.30 SMAR dd 46.40 +6.74	493.97 325.00 TeledyneTech 356.72 182.65 Teleflex 11.78 6.49 TelefonicaBras	TDY 25 408.26 -4.29 TFX .6 31 235.84 +12.96 .34
262.38 189.40 ResMed 68.89 46.68 RestaurantBrands	RMD .8 38 207.10 +1.24 .44 QSR 3.6 19 60.92 +0.39 .55		AOS 1.8 44 65.47 -0.63 .30 SNN 2.6 55 28.32 -0.37 .462	11.78 6.49 TelefonicaBras 5.39 3.10 Telefonica 33.21 23.03 TelekmIndonesia	VIV 7.8 16 7.38 -0.03.0123 TEF 3.0 cc 3.93 -0.19.1553 TLK 2.9 17 26.40 +0.411.0389
59.00 20.17 Revolve 36.31 26.05 RexAmerRes	RVLV 31 24.78 +0.12 REX 13 29.85 -0.83	163.07 119.82 Smucker 39.80 7.33 Snap 259.78 190.08 Snap-On	SJM 2.7 23 151.88 +4.00 1.02 SNAP dd 10.70 +0.36 SNA 2.8 14 231.74 -8.42 1.62	21.00 9.65 Telephone&Data 44.28 20.03 TempurSealy	
10.40 9.72 RiceAcqnII A	REXR 2.6 62 57.47 +1.06 .38 RONI cc 10.22 -0.02	246.52 110.27 Snowflake 115.76 69.75 SOQUIMICH	SNOW dd 135.62 +4.16 SQM 7.4 5 74.84 -4.142.0024	38.00 22.24 Tenaris 9.29 3.14 TencentMusic	TS .0 8 28.20 -3.66 .56 TME 28 7.85 +0.33
11.05 9.89 RigelResourceA 129.72 28.00 RingCentral	RRAC 16 10.43 +0.01 RNG dd 30.07 -2.77 RIO 7.6 8 64.67 -2.87 2.25	14.61 7.80 SolarisOilfield 13.72 7.51 SolarWinds	SOI 5.6 12 7.81 -1.62 .11 SWI dd 8.71	92.65 36.69 TenetHealthcare 85.33 54.90 Tennant	THC 15 55.06 +2.48 TNC 1.6 18 64.87 -2.65 .265
83.21 50.92 RioTinto 6.77 3.43 Riskified 72.73 48.72 RitchieBros	RIO 7.6 8 64.67 -2.87 2.25 RSKD dd 5.43 -0.08 RBA 2.0 18 52.84 -3.30 1.08	10.21 3.39 SoloBrands 6.84 0.86 Sonendo	DTC dd 6.38 +0.89 SONX dd 1.98 +0.31	50.99 28.65 Teradata 60.85 26.64 Terex	TDC cc 37.85 +0.07 TEX 1.3 10 45.31 -7.92 .15
11.61 2.42 RiteAid 11.75 6.86 RithmCapital	RAD dd 2.68 -0.60 RITM13.0 4 7.72 -0.49 .25	62.26 34.17 SonicAutomotive 36.47 10.51 SonidaSrLiving	SAH 2.3 30 49.53 -6.45 .28 SNDA dd 10.51 -1.03	12.69 1.29 TerranOrbital 81.01 50.36 TerrenoRealty	TRNO 2.6 23 60.77 +0.74 .40
122.29 65.40 RobertHalf 53.88 21.65 Roblox	RHI 2.6 12 73.38 -4.03 .48 RBLX dd 43.69 +3.64	67.06 51.52 SonocoProducts 107.52 61.72 Sony	SONY .4 16 86.52 +1.76.2579	5.82 2.49 TetraTech 11.45 6.78 TevaPharm	TTI 47 2.52 -0.70 TEVA dd 8.36 -0.76
11.70 5.97 RocketCos. 10.47 9.75 RocketInternetA	RKT 27 8.66 +0.60	80.57 58.85 Southern 79.32 42.42 SoCopper	SO 4.0 21 67.90 +3.96 .68 SCCO 5.1 20 68.11 -4.25 1.00	2739.00 1250.01 TexasPacLand 40.35 25.47 Textainer	TPL .8 28 1633.30 -70.71 3.25 TGH 3.9 5 30.56 -1.68 .30 TXT .1 17 66.19 -3.07 .02
309.36 190.08 Rockwell 64.55 36.23 RogersComm B	ROK 1.7 29 272.71 -16.36 1.18 RCI 3.2 18 44.75 -0.12.3709	10.45 9.86 SouthportAcqnA 50.10 29.41 SouthwestAir 95.62 57.75 SouthwestGas	PORT 17 10.33 LUV 2.4 38 30.03 -2.74 .18 SWX 4.1 dd 60.32 +1.03 .62	76.11 57.11 Textron 618.36 475.77 ThermoFisher 27.85 13.26 Thermon	TXT .1 17 66.19 -3.07 .02 TMO .3 31 547.34 +3.51 .35 THR 23 23.85 -1.63
274.51 98.45 Rogers 43.06 31.43 Rollins	ROG 24 149.89 -4.36 ROL 1.4 49 36.07 +1.40 .13	95.62 57.75 SouthwestGas 9.87 4.60 SouthwesternEner 93.23 38.93 SpectrumBrands	SWN 3 4.76 -0.18	125.32 91.55 ThomsonReuters 105.36 66.26 ThorIndustries	
488.23 356.22 RoperTech 10.96 9.75 RossAcqnIIA	ROP .6 38 425.66 +5.33.6825 ROSS 34 10.22 +0.04	2.39	SPIR dd .80 -0.03 SR 4.1 15 70.01 +3.53 .72	17.83 7.02 3D Systems 154.66 100.27 3M	DDD dd 10.00 -0.23 MMM 5.8 10 103.02 -1.04 1.50
114.55 83.63 RoyalBkCanada 87.68 31.09 RoyalCaribbean 10.50 0.79 RubiconTech	RY 4.2 12 92.65 -3.59.9844 RCL dd 61.88 -4.98 RBT dd .81 -0.08	50.37 21.14 SpiritAeroSys 27.88 15.92 SpiritAirlines	SPR .1 dd 29.71 -2.00 .01 SAVE .0 dd 17.00 +0.07 .10	51.88 17.51 Tidewater 10.35 6.65 Tilly's	TDW dd 39.71 -6.13
9.34 2.89 RushStreetInt 46.40 32.13 RyanSpecialty	RBT dd .81 -0.08 RSI dd 3.17 -0.22 RYAN 74 38.15 +1.39	48.24 34.31 SpiritRealtyCap 160.06 69.29 Spotify	SRC 6.8 19 38.73 -0.63 .663 SPOT dd 127.09 +5.43	89.40 50.85 Timken 26.23 14.09 TimkenSteel	TKR 1.7 14 73.99 -8.26 .31 TMST 14 15.74 -1.43
102.36 61.71 RyderSystem	R 3.0 5 83.12 -7.86 .62 RYI 2.1 3 32.93 -4.15 .17	11.23 9.91 SpreeAcqn1 A 15.05 7.25 Sprinklr	SHAP dd 10.40 -0.02 CXM dd 10.49 +0.32	19.81 10.12 Titaninti 26.04 11.91 Toast	TWI 4 10.16 -2.06 TOST dd 17.11 -0.22
101.19 70.47 RymanHospitality		57.00 29.76 Sprott 2.47 0.69 SprucePower	SII 2.8 53 35.78 +2.94 .25 SPRU dd .82 +0.07	62.61 39.53 Toll Bros 46.11 30.14 TootsieRoll	TOL 1.5 5 57.67 +0.30 .21 TR .8 41 44.61 +2.17 .09
S 122 28 78 22 SAD	SAD 12 E0 110 22 12 74 2 //	28.70 14.43 Squarespace 62.21 31.11 St.Joe 48.24 31.61 StandardMotor	SQSP dd 27.92 +1.59 JOE 1.0 33 39.96 +0.15 .10 SMP 3.3 11 34.78 -2.50 .29	232.92 140.66 TopBuild 25.96 16.80 TopgolfCallaway 117.66 71.86 Toro	BLD 11 189.53 -3.33 MODG 28 20.93 -1.61 TTC 1.3 23 106.02 -3.27 .34
123.28 78.22 SAP 423.55 279.32 S&P Global 10.29 9.72 SDCLEDGEAcgn	SAP 1.3 58 119.22 +3.76 2.66 SPGI 1.1 32 334.49 +7.95 .90 SEDA 23 10.25 +0.02	121.85 79.02 StandexInt 151.82 70.24 StanleyBlackDck	SXI 1.0 20 114.22 -0.28 .28	82.64 56.36 TorontoDomBk 8.54 2.19 Torrid	TD 4.9 9 56.72 -3.83.7056 CURV 8 2.30 -0.36
11.60 4.90 SeacorMarine 10.18 2.63 SES AI	SMHI dd 7.49 -2.75 SES dd 2.70 -0.09	61.61 40.92 Stantec 12.60 6.26 Starrett A	STN 1.0 33 57.03 +0.33 .144 SCX 6 10.66 -0.58	10.40 9.62 TortoiseEcoIII A 65.05 44.61 TotalEnergies	TRTL 27 10.18 -0.03 TTE 7 56.76 -4.25
11.60 8.71 SFL 8.65 3.23 SignaSports	SFL 10.5 9.10 -0.74 .24 SSU dd 4.16 -0.19	4.71 2.60 Startek 24.79 16.41 StarwoodProp	SRT 21 3.80 +0.15 STWD 11.5 6 16.74 -1.49 .48	13.16 7.05 TownsquareMedia	
		,			•

		101	_			VII.	_		
-52-V	llook-		Tick					Div	
High	Low	Name	Sym		P/E	Last	Chg. I	\mt.	_#
		StateStreet SteelPartners	STT SPLP	3.5	10 6	71.77 42.44		.63	1
12.57 18.86	6.20	Steelcase Stellantis	SCS STLA	5.6	48 3	7.14 16.79	-0.36	.10	19 1
18.02	5.72	Stem	STEM		dd	6.51	-0.86		4
16.72 55.93	91.64 159.21	Stepan Steris	SCL STE	1.5 1.1	15 dd	94.98 176.56	-1.66 . -0.94	365 .47	77
25.72	13.36	Stevanato StewartInfo	STVN	.2	41	23.14	+0.59.0	1546	1.
59.57 72.61 50.81	49.31	StifelFinancial STMicroelec	SF	4.9 2.6	6 10	36.38 54.85	-3.54	.36	10 5
50.81 25.87	28.35	STMicroelec Stoneridge	STM SRI	.4	10 dd	48.03 17.33	-0.26	.06	19 1
47.35	30.66	Stride	LRN		17	38.66	-1.43		5
8.80	1.52	Stryker StudioCity	SYK MSC	1.1	44 dd	274.44 6.48	+9./5 -1.02	.75	2
74.88 17.75	49.50	SturmRuger SuburbanPropane	RGR	3.6 8.7	11 6	54.33	-1.75 -0.09 .	.42	1
9 12	5 3 9	SumitomoMits	SMEG	3.5	8	7.66	-0.78.1	407	10
10.26	6.37	SummitHotelProp SummitMaterials SummitMidstream SunComms	INN SUM	.0	dd 12	6.42 26.61	-0.60 -1.57	.04	3 5
21.49 93.67	11.52	SummitMidstream	SMLP	 2.8	dd	16.12 134.14	-1.16		10
6.90	37.96	SunLifeFinancial	SLF	4.9	11	44.09	-2.37.5	455	10
10.43 42.72	26.43	SunCokeEnergy SuncorEnergy	SXC SU	3.8 5.4	7 6	8.49 28.77		.08	73
15.40 5.70	2.16	SunlandsTech	STG	.0	1	8.97	-0.73	.63	3
31.47	12.47	SunlightFinl SunnovaEnergy	SUNL NOVA		dd dd	12.93	-0.36 -3.38		6
18.59 12.72	34.26	Sunoco	SUN SHO	7.9 2.2	9 27	41.60 9.30	-3.12.8	.05	2
11.09	2.57	SunstoneHotel SuperGroup	SGHC			3.64	-0.15		
7.38 11.12		SuperiorIndsIntl Supernova III A	SUP STRE		cc 37	5.43 10.25			3 10
12.83	7.71	Suzano Sweetgreen	SUZ SG	5.3	2 dd	8.25	-0.38 -0.04	.116	17
57.38	28.37	Sylvamo	SLVM	2.2	17	44.48	-4.40	.25	10
41.88 52.22	27.22	SynchronyFin SynovusFin	SYF SNV	3.2 5.6	5 6	28.49 27.32		.23 .38	2:
91.53	70.61	Sysco System1	SYY	2.7	26	72.94	-0.19	.49	45 9
-	5.05	Systemi	SST		dd	5.49	-0.27		Ú
10.45	2.45	TAI Education	TAL		dd	E 42	_1 22		2
59.38	36.79	TAL Education TC Energy TDCX	TRP	7.5	63	37.18	-1.22 -1.71.6	969	6
15.38 15.14	6.52 78.86	TDCX TD Synnex	TDCX SNX	1.6	19 13	10.00 90.02			7
38.24	104.76 15.09	TE Connectivity	TEL	1.8		123.23	-1.30	.59	61 21
27.50	18.85	Telus	TGNA TU	5.3	22	19.58			6
31.52 50.36		TelusIntl Ternium	TIXT TX	6.9	30 2	20.60	-0.20 -3.01		8
28.93	71.63	TFI Intl	TFII	1.2	13	39.03 116.13	-5.14	.35	3:
15.61 83.13	10.20 53.69	TJX	TIMB TJX	1.6	19 25	74.48		295	13
10.57 9.98	9.76 9.73	TLGAcqnOneA TPGPaceBenII	TLGA YTPG		44 dd	10.27	-0.01 +0.01		2
12.13	6.31	TPG RE Fin	TRTX1		dd	6.84	-1.09	.24	3
25.00 10.32	9.74	TXO Energy TailwindIntIA	TXO TWNI		16 46	22.59 10.10			35
09.76 16.50	59.43 12.28	TaiwanSemi TakedaPharm	TSM TAK	1.6 3.5	14 26	89.47 16.39	+2.22.3		3
25.49	11.67	TalosEnergy	TALO	4.9	3 23	11.89	-2.11		1
20.27 17.48	26.39	TalosEnergy Tanger Tapestry	TPR	2.9	12	18.07 40.90	-0.46	.22 .30	20
31.50 54.87	55.56 137.16	TargaResources Target	TRGP TGT	2.1 2.7	17 27	67.47 159.36	-6.08 +1.18	.35 1.08	5: 27
16.49	25.85	TaroPharm TaylorMorrison	TARO TMHC		21	25.97 35.55	-5.02		27
37.65 30.70	5.06	Team	TISI		0	6.50	-1.26		4
16.03 16.90	5.48 24.72	TechnipFMC TeckResourcesB	FTI TECK	1.1	dd 7	12.35 34.20	-2.19 -2.62.0		22
13.84	16.05	Tecnoglass	TGLS	1.0	11	36.96	-2.50	.09	48 5
6.43 18.05	2.54 12.63	TeekayTankers TejonRanch TeladocHealth	TNK		6	40.94	-0.21 -3.70		3 55
20.65 77.50	14.31 21.60	TejonRanch TeladocHealth	TRC TDOC		30 dd	17.70 24.57	+1.04		10
6.85	372	TelecomArgentina TeledyneTech	TEO TDY	.0	dd	4.31	-0.43.3	3139	6
56.72	182.65	Teleflex	TFX		31	408.26 235.84	+12.96	.34	5 15
11.78	6.49 3.10	TelefonicaBras Telefonica	VIV	7.8 3.0	16 cc	7.38 3.93	-0.03.0 -0.19.1)123 1553	1
33.21	23.03	TelefonicaBras Telefonica TelekmIndonesia Telephone&Data TempurSealy Tenaris TencentMusic TenetHealthcare Tennant	TLK	2.9 7.4	17	26.40	+0.411.	0389	4
14.28	20.03	TempurSealy	TPX	1.2	14	36.05 28.20	-1.20 -3.22	.11	2:
9.29	22.24 3.14	Tenaris TencentMusic	TS TME	.0		28.20 7.85	-3.66 +0.33	.56	2
92.65	36.69	TenetHealthcare Tennant	THC	1.6	15	55.06 64.87	+2.48		1
50.99	28.65	Teradata	TDC		cc	37.85	+0.07		v
0.85 12.69	26.64	Terex TerranOrbital	TEX LLAP	1.3	10 dd	45.31 1.75	-7.92 -0.36	.15	-60
81.01	50.36	TerrenoRealty	TRNO	2.6	23	60.77	+0.74	.40	
11.45	6.78	TevaPharm	TTI TEVA		dd	2.52 8.36 1633.30	-0.76		3:
/39.00 10.35	1250.01 25.47	TerranOrbital TerrenoRealty TetraTech TevaPharm TexasPacLand Textainer	TPL TGH	.8 3.9	5	1633.30 30.56	-1.68	.30	1
/0.11	2/.11	Textron ThermoFisher	TXT	.1	17	66.19	-3.07	.02	5
27.85	13.26	Thermon	THR	.3	23	547.34 23.85	-1.63	.35	27
25.32 05.36	91.55 66.26	ThomsonReuters ThorIndustries	TRI THO	1.6 2.3	5	124.33 78.18	-5.07	.49 .45	80 2
17.83	7.02	ThorIndustries 3D Systems 3M Tidewater Tilly's Timken	DDD MMM		dd	10.00	-0.23		
51.88	17.51	Tidewater	TDW		dd	103.02 39.71	-6.13		15 5
10.35 39.40	6.65 50.85	Tilly's Timken	TLYS TKR	1.7	22 14	7.41 73.99	-0.15		35 3
26.23	14.09	TimkenSteel TitanIntl Toast	TMST		1/1	15.74 10.16	_1 /12		1
26.04	11.91	Toast	TWI TOST	 1.5	DD	17.11	-0.22		1 23
62.61	39.53	Toll Bros	TOL TR	.8	41	57.67 44.61	+2.17	.21 .09	10
32.92	140.66	TopBuild	BLD		11	189.53	-3.33		
17.66	71.86	Toro Toro	TTC	1.3	28 23	189.53 20.93 106.02 56.72	-1.01 -3.27	.34	64 1
8.54 8.54	56.36	TopBuild TopgolfCallaway Toro TorontoDomBk Torrid TortoiseFcollI A	TD CURV	4.9	9	56.72 2.30	-3.83.7 -0.36	7056 	16 5
0.40	9.62	TortoiseEcoIII A	TRTL		27	10.18	-0.03		3

Tight Tigh									
9.91 2.48 Traeger 10.25 9.73 TrajectoryAlphaA TCOA 10.25 9.73 TrajectoryAlphaA TCOA 10.25 9.73 TrajectoryAlphaA 1 TCOA 10.25 9.73 TrajectoryAlphaA 1 TCOA 1			Namo		ΛIЧ	D/F	Lact		
196.22 120.64 TraneTech TIT 1.7 24 177.53 8.65 75 Translata TAC 2.0 cc 7.97 -0.20.0414 47.66 37.01 TranctrilRity TCl 1 43.72 +0.69 77.20 499.63 TransDigm TDG 0 47 609.09 26.218.50 12.73 4.58 TransportadGas TGS 6 8.65 -1.21 18.99 33.57 TransUnion TRU 3 37.47 -1.69 45 45.81 18.98 -2.17 37.91 -1.59 10.55 30.66 TreeHouseFoods THS 24 46.67 -2.15 25.70 14.59 TrineIlAcqn TREV 29 46.67 -2.15 25.70 14.59 TrineIlAcqn TRAU 23 10.44 10.33 20.94 TrineIlAcqn TRAU 23 10.44 10.35 20.94 TrinityIndustries TRN 4.7 28 22.06 -2.95 26 53.39 17.54 TrineIlAcqn TRN 4.7 28 22.06 -2.95 26 53.39 17.54 TrineIlAcqn TRN 4.7 28 22.06 -2.95 26 53.39 17.54 TrineIlAcqn TRN 4.7 28 22.06 -2.95 26 53.39 17.54 TrineIlAcqn TRN 4.7 28 22.06 -2.95 26 53.39 17.54 TrineIlAcqn TRN 4.7 28 22.06 -2.95 26 53.93 17.54 TrineIlAcqn TRN 4.7 28 22.06 -2.95 26 53.93 17.54 TrineIlAcqn TRN 4.7 28 22.06 -2.95 26 53.93 17.54 TrineIlAcqn TRN 4.7 28 20.00 -2.95 26 53.93 17.54 TrineIlAcqn TRN 4.7 28 20.00 -2.95 26 53.93 17.01 17.04 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.	9.91	2.48	Traeger	COOK			3.66	+0.10	_
11.85 7.55 Transalta 47.6 37.01 TranchtIRIty TCI 1 437.2 vo.99 -0.20.0414 47.6 37.01 TranchtIRIty TCI 1 437.2 vo.99 -0.20.218.50 Tr.7 4.2.32 Transocean 12.78 4.58 TransportadGas 165.0 vo.90.25 Transulvion 59.99 31.57 Travelteisure 178.1 vo. 4.8 vo.97.4 -1.69 .45 194.51 194.55 Travelers 178.1 vo. 4.8 vo.97.4 -1.69 .45 194.51 194.55 Travelers 178.1 vo. 4.8 vo.97.4 -1.69 .45 194.51 194.55 Travelers 178.1 vo. 4.8 vo.97.4 -1.69 .45 194.51 194.55 Travelers 178.1 vo. 4.8 vo.97.4 -1.69 .45 194.51 194.55 Travelers 178.2 vo. 14.59 TiPointe 179 Triconkes 178.2 vo. 14.59 TiPointe 179 Triconkes 178.3 vo.97.6 vo.		9.73			17				75
47.6 37.01 TranctRIRIty 77.20 1499.63 TransDigm 7.74 2.32 Transocean 12.78 4.58 TransportadGas 105.00 50.32 TransUnion 59.99 33.57 Travel+Leisure 174.51 149.65 Travelers 175.15 30.06 TreeHouseFoods 176 5.8 11 8.98 -217 .73 13.15 8.72 Tredegar 176 5.8 11 8.98 -217 .73 13.15 8.72 Tredegar 176 5.8 11 8.98 -217 .73 13.15 93.06 TreeHouseFoods 176 5.8 11 8.98 -217 .73 13.15 36.72 Trincipare 176 7.8 11 8.98 -217 .73 13.15 37.9 Trincipare 170.90 9.97 Trincipare 170.90 9.97 Trincipare 170.10 17.54 Trinse 172.9 17.54 Trinse 172.9 17.54 Trinse 172.10 11.00 TriplePtVent 10.49 9.76 TristarAcqn1 10.30 46.64 TritonIntl 178.1 7.5 60.00 -4.09 7.0 179.10 11.01 Tronox 178.1 7.10 Tronox 178.2 7.2 Trincipare 178.1 7.10 Tronox 178.2 7.10 Trincipare 178.1 7.10 Tronox 178.2 7.10 Trincipare 178.1 7.10 Tronox 178.2 7.10 Trincipare 179.1 7.10 Tronox 179.1									
7.74 2.32 Transocean 12.78 4.58 TransportadGas 165.00 50.32 TransUnion 59.99 3757 Travelt-Leisure 194.51 149.65 Travelers 131.55 30.06 TreeldouseFoods 181.9 38.68 Trex 181.9 38.68 Trex 181.9 38.68 Trex 181.9 38.68 Trex 182.7 Tredegar 182.7 Tredegar 183.5 37.97 TrinellAcqnA 183.66 Go.61 Trinler 182.3 7.19 TrinellAcqnA 183.66 60.61 Trinler 182.3 7.19 TrinellAcqnA 183.66 60.61 Trinler 183.53 20.94 TriniplIndustries 183.53 20.94 TriniplIndustries 183.53 20.94 TriniplIndustries 184.0 37.04 Trinler 185.53 20.94 TriniplIndustries 185.55 20.46 Trinler 185.53 20.94 TriniplIndustries 185.53 2		37.01	TrancntlRltv			1	43.72	+0.69	
12.78 4.58 TransportadGas 16Cs	7.74	499.63 2.32	Transpigm Transocean				5.63	-1.05	.50
19,99 33.57 Travelteisure TNL 4.8 9 37.47 -1.69 .45 194,51 149,65 Travelers TRV 2.3 14 16,50.3 -10.65 -9.3 13.15 8.72 Tredegar TG 5.8 11 8.98 -2.17 .73 15.155 30.06 TreeHouseFoods THS dd 45,65 -1.21 19.19 38.68 Trex TREX 29 46.67 -2.15 19.20 9.87 TrineilAcqnA TRAQ 2 10.44 10.90 9.87 TrineilAcqnA TNET 4 24.17 -0.45 10.90 9.87 TrineilAcqnA TNET 4 76.69 -2.21 10.90 9.87 TrineilAcqnA TNET 4 76.69 -2.21 10.90 9.87 TrineilAcqnA TNET 4 76.69 -2.21 10.91 9.76 TristarAcqnI TRN 4.7 28 22.06 -2.95 26 10.33 20.02 10.94 9.76 TristarAcqnI TRIS 26 10.33 -0.02 10.94 9.76 TristarAcqnI TRIS 26 10.33 -0.02 10.91 9.76 TristarAcqnI TRIS 26 10.33 -0.02 10.21 10.01 Tronox TROX 3.9 4 12.96 -1.11 12.5 10.10 12.71 Tupperware Tup 4 24.17 -0.37 10.10 12.21 Tupperware Tup 4 24.17 -0.37 10.94 5.40 TutorPerini TPC 6.8 9 4.34 -0.33 0.26 10.24 9.74 TwinRidgeCapA TWA 4 1.64 -0.34 10.24 9.74 TwinRidgeCapA TWA 4 1.64 -0.34 10.24 9.74 TwinRidgeCapA TWA 4 1.04 5 10.24 9.74 TwinRidgeCapA TWA 4 1.04 5 10.24 9.74 TwinRidgeCapA TWA 4 1.04 5 10.24 9.74 TwinRidgeCapA TWA 4 1.04 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	12.78	4.58	TransportadGas	TGS		6	8.65	-1.21	
194.51 149.65 Travelers 131.56 28.72 Tredegar Trophology 145.55 30.06 TreeHouseFoods Tree 145.50 30.14 31.95 36.86 Tree Tree 145.50 30.45 36.72 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.51 37.5			TransUnion				58.70 27 //7	-1.59 .1 -1.60	05
S119 36.68 Tex TREX 29 46.67 -215	194.51	149.65	Travelers	TRV	2.3	14	165.03	-10.65	.93
St.									
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27.85 7.84 TriumphGroup TGI					47				70
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U U U U U U U U U U	453.03	281.11	TylerTech	TYL		84	326.61	+16.81	
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59.36 40.92 UniversalHealth UHT 5.9 32 48.42 + 0.06 .715 182.8 82.50 UniversalHealth UHS .7 31 119.28 + 16.0 .20 19.71 8.39 Univinsurance UVE 3.6 dd 17.99 -0.95 .16 11.45 5.27 Univinsurance UT 4 6.65 -0.20 23.60 1.59 Uphealth UPH 46 1.70 -0.12 19.85 12.91 UrbanEdgeProp UE 4.8 34 13.44 -0.54 -1.6 22.80 14.76 UrstadtBiddle USP 5.7 22 15.75 -0.01 .225 19.67 15.07 UrstadtProp UBA 5.8 24 71.24 1.06 20.25 19.98 12.06 UtzBrands Utz 1.4 dd 16.12 -0.52 0.57	64.13	43.64	Universal	UVV	6.2	13	50.58	+0.49	.79
19.71 8.39 Univinsurance UVE 3.6 dd 17.99 -0.95 16 11.45 5.27 UnviTechinst UTI .44 6.56 -0.20 23.60 1.59 UpHealth UPH d 1.70 -0.12 19.85 12.91 UrbanEdgeProp UE 4.8 34 13.44 -0.54 .16 22.80 14.76 UrstadtBiddle UBP 5.7 22 15.75 -0.01 .225 19.67 15.07 UrstadtProp A UBA 5.8 24 17.12 +0.68 25 19.98 12.06 UtzBrands UTZ 1.4 dd 16.12 -0.52 .057	59.36	40.92	UniversalHealth	UHT	5.9	32	48.42	+0.06 .7	715
11.45 5.27 UnvlTechInst UTI 44 6.56 -0.20 46.64 28.76 UnumGroup UNM 3.6 6 36.65 -3.72 .33 23.60 1.59 UpHealth UPH dd 1.70 -0.12 19.85 12.91 UrbanEdgeProp UE 4.8 34 13.44 -0.94 .16 22.80 14.76 UrstadtBiddle UBP 5.7 22 15.75 -0.01 225 19.98 12.06 UtzBrands UTZ 1.4 dd 16:12 -0.52 .057									
46.64 28.76 UntumGroup UNM 3.6 6 36.65 -3.72 33 23.60 1.59 UpHealth UPH dd 1.70 -0.12 19.85 12.91 UrbanEdgeProp UE 4.8 34 13.44 -0.54 16 UPF 5.7 22 15.75 -0.01 .225 19.67 15.00 UtBP 5.7 22 15.75 -0.01 .225 19.98 12.06 UtZBrands UTZ 1.4 dd 16.12 -0.52 .057	11.45	5.27	UnvlTechInst	UTI		44	6.56	-0.20	
19.85 12.91 UrbanEdgeProp UE 4.8 34 13.44 -0.54 .16 22.80 14.76 UrstadtBiddle UBP 7.2 21 15.75 -0.01 .25 19.67 15.07 UrstadtProp A UBA 5.8 24 17.12 +0.68 .25 19.98 12.06 UtzBrands UTZ 1.4 dd 16.12 -0.52 .057		28.76	UnumGroup		3.6				.33
19.67 15.07 UrstadtProp A UBA 5.8 24 17.12 +0.68 .25 19.98 12.06 UtzBrands UTZ 1.4 dd 16.12 -0.52 .057	19.85	12.91	UrbanEdgeProp	UE	4.8		13.44	-0.54	
19.98 12.06 UtzBrands UTZ 1.4 dd 16.12 -0.52 .057	22.80	14.76	UrstadtBiddle	UBP	5.7	22	15.75	-0.01.2	25
		15.07 12.06	UtzBrands	ORA	5.8 1.4	24 dd			
	V			-					

19.98	12.06	UtzBrands	UIZ	1.4	DD	16.12	-0.52	.05/
V								
60.09	20.14	VF	VFC	5.6	20	21.42	-0.36	.30
9.37		ViaOptronics	VIAO			3.00		
35.69	26.42	VICI Prop	VICI	5.0	25	31.17	-0.71	.39
13.84	6.47	Vizio	VZI0				+0.63	
13.70	5.75	VOC Energy	VOC	17.9	6	7.02		
7.54	2.66	VTEX	VTEX		dd	3.79		
51.00	29.55	VOC Energy VTEX V2X	VVX		CC	37.92	-1.47	
8.77	3.88	VaalcoEnergy	EGY	3.8	4		-0.44	
273.43	201.91	VailResorts Valaris Vale	MTN	3.7	27	219.84	-1.29	2.06
80.00	37.17	Valaris	VAL		25	59.74 15.79 3.23	-4.89	
		Vale	VALE	6.6	4	15.79	-0.41	3542
		ValensSemicon	VLN		dd	3.23	-0.19	
150.39	88.16	ValeroEnergy	VLO	3.2	4	126.37	-5.79	1.02
	15.59		VHI	1.9	5	16.50		
353.36	213.27	ValmontInds				297.26		
			VVV			33.04		.125
16.39		Vapotherm			dd		-0.12	
14.39	8.64	VectorGroup	VGR	7.1			-0.71	
232.26	151.02	VeevaSystems Velo3D	VEEV			172.63		
10.90	1.28	Velo3D	VLD		dd		-0.05	
13.60	7.81	VelocityFinl	VEL		9		+0.02	
2.78		VenatorMaterials					+0.02	
			VTR	4.1	dd			.45
17.93		VerisResidential			dd	14.33		
161.84		Veritiv				118.78		
55.51	34.55	Verizon	٧Z	7.1	7	36.79		
30.17	11.93	VermilionEnergy	VET	2.0		12.11		0727
11.95	1.41	VerticalAerospace	EVTL			1.48		
17.88		Vertiv Viad	VRT	.1		13.12		
44.25	19.62	Viad	VVI		CC	20.15	-1.74	

	-52-V	Veek-		Tick					Div
	ligh	Low	Name	Sym	Yld	P/E	Last	Chg.	Amt.
	6.00		VicariousSurgical			85		+0.15	
5	6.23	26.14	Victoria'sSecret	VSC0		7	30.33	-1.52	
	9.50	5.88	VinceHolding	VNCE		dd	6.71	-0.44	
1	6.18	6.36	Vipshop	VIPS		10	14.98	+0.47	
1	11.25	3.25	VirginGalactic	SPCE		dd	4.16	-0.82	
	2.20	0.99	VirnetX	VHC		dd	1.70	-0.02	
23	4.30	174.60	Visa	V	.8	31	217.39	+1.25	.45
2	4.48	16.73	Vishay	VSH	1.9	7	21.00	-0.41	.10
4	5.69	27.03	VishayPrecision	VPG		15	39.76	-3.12	
1	9.69	5.91	VistaEnergy	VIST		6	16.28	-1.76	
4	1.20	22.97	VistaOutdoor	VST0		4	25.80	-2.12	
2	7.39	20.76	Vistra	VST	3.2	dd	24.84	+0.32	.1975
12	0.86	40.30	VitalEnergy	VTLE		1	41.61	-7.00	
2	0.99	13.90	VitesseEnergy	VTS	11.6		17.25	-2.28	.50
13	2.15	91.53	VMware	VMW		38	118.27	+0.63	
	4.83	0.30	Volta	VLTA		dd	.85		
2	8.45	16.55	Vontier	VNT	.4	10	25.24	-0.41	.025
4	7.15	13.80	VornadoRealty	VNO	10.6	dd	14.20	-2.91	.375
7	78.11	56.20	VoyaFinancial	VOYA	1.3	14	63.10	-5.82	.20
19	7.76	137.54	VulcanMatls	VMC	1.1	37	161.02	-8.27	.43
۱۸	,								

W		
9.16 3.57 W&T Offshore	WTI	3 4.57 -0.79
108.39 80.82 WEC Energy	WEC 3.3	21 94.25 +6.68 .78
204.06 125.00 WEX	WEX	38 169.25 -10.78
92.87 67.07 WNS	WNS	33 89.97 +0.35
89.63 67.77 W.P.Carey	WPC 5.5	26 77.65 -0.66 1.067
71.89 39.67 WPP	WPP 4.1	15 55.98 -2.871.4657
30.10 12.23 WabashNational 107.86 78.26 Wabtec	WNC 1.4 WAB .7	10 23.03 -2.75 .08 27 93.26 -6.70 .17
137.91 74.37 Walker&Dunlop	WD 3.3	12 75.92 -2.70 .63
14.00 3.14 Wallbox	WBX	4.16 -0.74
160.77 117.27 Walmart	WMT 1.6	33 139.40 +2.43 .57
36.57 9.68 WarbyParker	WRBY	dd 9.69 -1.35
42.95 26.11 WarriorMetCoal	HCC .8	3 33.17 -4.70 .88
148.20 113.50 WasteConnections		42 134.36 +3.32 .255
175.98 138.89 WasteMgt	WM 1.8	28 153.15 +3.82 .70
3.36 0.97 Waterdrop	WDH	20 3.04 +0.14
369.00 265.61 Waters	WAT	25 298.97 -5.99
343.85 220.68 Watsco 320.43 232.59 Watsco B	WSO.B 3.3	20 295.80 +2.76 2.45 20 296.00 -6.35 2.45
181.40 116.31 WattsWater	WTS .7	21 160.85 -5.61 .30
10.39 9.61 WaverlevCap1 A	WAVC	cc 10.19 +0.01
130.58 28.11 Wayfair	W	dd 31.72 -0.74
6.93 2.91 WeaveComms	WEAV	dd 4.65 +0.10
60.48 36.60 WebsterFin	WBS 4.2	11 38.24 -4.79 .40
95.57 71.05 WeisMarkets	WMK 1.7	18 82.33 +0.05 .34
54.20 36.54 WellsFargo	WFC 3.2	12 37.76 -3.60 .30
99.43 56.50 Welltower	WELL 3.5	cc 68.75 +0.92 .61
175.00 99.00 Wescolntl	WCC 1.1	9 138.62 -20.02 .375 4 73.32 +0.56 .30
102.96 68.75 WestFraserTimber 424.00 206.19 WestPharmSvcs	WFG 1.6 WST .2	4 73.32 +0.56 .30 43 329.72 +15.17 .19
89.26 7.46 WestAllianceBcp	WAL 4.6	3 31.32 -18.02 .36
18.80 7.00 WstAstMtgCap	WMC19.4	dd 8.24 -0.55 .40
29.50 21.95 WesternMidstrm		8 25.31 -0.77 .50
19.97 10.07 WesternUnion	WU 8.7	5 10.76 -0.35 .235
141.19 81.29 Westlake	WLK 1.4	6 104.53 -5.90 .357
54.78 26.84 WestRock	WRK 4.1	9 27.07 -2.74 .275
16.80 9.55 Westwood	WHG 5.2	dd 11.45 -2.09 .15
8.08 0.82 WeWork	WE	dd .98 +0.04
42.86 27.37 Weyerhaeuser	WY 2.6	12 29.21 -0.65 .19 31 45.30 +4.83 . 15
51.91 28.62 WheatonPrecMet 3.48 0.76 WheelsUp	LID	11 00 000
199.07 124.43 Whirlpool	WHR 5.4	dd .82 -0.19 dd 128.45 -2.94 1.75
1560.21 1030.38 WhiteMtnIns	WTM .1	dd 1346.77 -36.61 1.00
13.66 8.15 WhitestoneREIT	WSR 5.7	12 8.46 -0.43 .04
22.94 8.57 WideOpenWest	WOW	dd 9.71 +0.06
56.34 34.49 Wiley A	WLY 3.8	dd 36.60 +0.52.3475
57.07 34.46 Wiley B	WLYB 4.0	dd 34.46 -1.69.3475
37.97 28.06 Williams	WMB 6.3	17 28.30 -0.60.4475
176.89 101.58 Williams-Sonoma		7 116.86 -3.74 .90
70.53 43.05 Winnebago 8.07 4.38 Wipro	WGO 1.9 WIT 1.5	5 56.17 -2.74 .27 17 4.57 -0.12 .1225
6.41 4.60 WisdomTree	WT 2.1	17 4.57 -0.12. <i>1225</i> 23 5.62 -0.18 .03
125.48 58.07 Wolfspeed	WOLF	dd 62.00 -0.52
24.95 9.60 WolverineWwide		dd 16.63 +0.75 .10
26.93 19.11 WoodsideEnergy	WDS 12.0	5 20.76 -1.64 1.44
39.71 22.18 WooriFin	WF 7.2	3 25.00 -0.521.7502
124.76 59.43 Workiva	WK	dd 95.32 +10.11
30.65 19.29 WorldFuelSvcs	INT 2.4	13 23.34 -2.19 .14
93.63 55.09 WW Ent	WWE .6	37 83.33 +2.18 .12
63.10 38.01 WorthingtonInds		12 52.12 -3.98 .31
93.86 58.82 WyndhamHtls	WH 2.1	17 66.47 -4.56 .35

4.20 1.62	XFinancial	XYF		2	2.91	+0.06	
47.31 24.75	XPO	XPO		6	31.87	-2.78	
20.36 12.48	XeniaHotels	XHR	3.1	26	12.91	-0.55	.10
12.30 2.95	XinyuanRealEst	XIN		dd	4.16	-0.23	
35.35 6.18	XPeng	XPEV		dd	8.84	+0.66	
26.00 8.15	Xperi	XPER			10.70	-0.20	
30.70 11.20	XponentialFit	XPOF		dd	26.69	-0.95	
118.58 72.08	Xylem	XYL	1.4	48	94.73	-4.25	.33
65.46 27.86	Yeti	YETI		38	38.50	+1.26	
13.11 2.82	YPF	YPF		2	9.05	-1.60	
5.57 3.00	Yalla	YALA		8	3.65	-0.20	
6.40 3.88	YamanaGold	AUY	2.1	21	5.79	+0.58	.03
2.20 0.39	YatsenHolding	YSG		dd	1.54		
39.27 25.30	Yelp	YELP		58	29.33	+0.76	
9.84 4.00	Yext	YEXT		dd	9.17	+0.65	
3.85 0.67	YirenDigital	YRD			2.62	+0.37	
10.00 3.03	Youdao	DAO		dd		+0.32	
133.77 103.97	Yum!Brands	YUM	1.9	28	126.85	+2.27	.605
63.06 36.05		YUMC		58	60.72		
	ZimIntShipping	ZIM	70.7	1	23.98	+4.41	6.40
29.79 16.27	ZTO Express	ZT0	.0	23	28.45	+2.71	.37
	ZeppHealth	ZEPP	.0	dd	1.52	-0.04	.08
13.46 4.09	ZetaGlobal	ZETA		dd	9.85	-0.38	
	ZeviaPBC	ZVIA		dd	3.00	-0.28	
3.43 0.89	Zhihu	ZH		dd	1.18	-0.10	
	ZimmerBiomet	ZBH	.8	CC	124.31	+0.78	.24
25.00 13.68	ZipRecruiter	ZIP		29	14.65		
201.32 124.15	Zoetis	ZTS	.9	37	164.47	+2.94	.375
	Zuora	ZU0		dd		+0.29	
36.82 20.10	ZurnElkayWater	ZWS	1.4	44	20.53	-0.78	.07
	_						

NYSEARCA

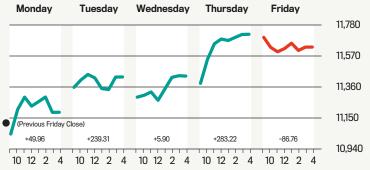
25.56 24.68 AllianziMUSLCBuffer20Mar MARW 24.99 +0.27 ... 24.43 22.20 CambiarAggressive CAMX 22.21 -0.68 ...

NASDAQ ISSUES - NEW HIGHS - NEW LOWS

BARRONS.COM/DATA

Five-Day Nasdaq Composite

Banking Online: Big tech stocks like Microsoft and Alphabet seemed safer places for your money than a bank. The Nasdaq Composite Index ended Friday at 11,632-up 4.4% for the week.



52-V High	Veek Low	Name	Tick	Yld	P/E	Last	Chg.	Div Amt.
A	LOW	Ivalile	Sym	TIU	P/E	Last	Cily.	AIIIC
				_				
94.45		AAON	AAON	.5	48	89.33	-1.15	.12
28.06		AcadiaPharm	ACAD		dd	19.80		
34.20		ACI Worldwide	ACIW		21	26.94		
4.84		ACM Pagazet	ACIU		dd 20		-0.02	
23.15 15.70		ACM Research ACV Auctions	ACMR ACVA		dd	11.90 12.86		
3.98		ADMA Biologics	ADMA		dd		+0.01	
25.47		Adtran	ADTN		dd		-0.51	.09
18.00		AerwinsTech	AWIN	٠	1		-0.11	.07
20.74		AFC Gamma	AFCG		6	12.02		.56
13.64		AGNC Invt	AGNC		dd		-0.23	.12
11.15	9.85	AIBAcqnA	AIB			10.47		
11.57	9.90	ALSPOrchidI A	ALOR		dd	10.35		
20.40	4.66	AlxOncology	ALX0		dd	4.77	-0.62	
43.74	14.45	AMC Networks	AMCX		cc	16.00	-2.30	
60.49		Amerisafe	AMSF		17	49.18	-1.61	.34
44.60		A-MarkPrecMet	AMRK	2.7	5	29.82		.20
45.99		ANI Pham	ANIP		dd	39.35	-1.51	
328.94			ANSS			311.09		
23.58		AN2 Therap	ANTX		dd		+0.20	
51.95	30.15		APA	3.2	3	31.74		.25
22.45		ARKRestaurants	ARKR		.7	18.05		.125
9.23		ARS Pharm	SPRY		dd		+0.55	
714.62			ASML	.8		633.69		
10.48		A SPACII	ASCB		CC	10.36	+0.01	
0.30 14.27		A SPACII Rt	ASCBR ASTS		dd	.09	+0.12	
2.64		AST Space ATA Creativity	AACG		dd		-0.10	
5.80		ATAILife	ATAI		dd	1.22	-0.10	
50.45		ATN Intl	ATNI	2.1	dd	39.26	-1.23	.21
1.93		AVROBIO	AVRO	2.1	dd		+0.01	
9.94	3.48		AXTI		10	3.76	.0.01	
19.39		Abcam	ABCM		cc	13.94		
14.97		AbCelleraBio	ABCL		15		-0.16	
9.25		Absci	ABSI		dd	1.59	-0.27	
12.59	6.79	AbsoluteSftwr	ABST	3.1	dd		-0.44.	0595
5.30	3.43	AcaciaResearch	ACTG		dd	4.20	-0.37	
67.70		AcademySports	AS0	.5	8	63.31	+3.44	.09
89.85		AcadiaHealthcare	ACHC		23	69.46		
19.39		Accolade	ACCD		dd	11.96		
10.91		AccretionAcqn	ENER		dd	10.26		
0.29		AccretionAcqnRt	ENERR		:::		+0.03	
3.67		Accuray	ARAY		dd		+0.02	
7.68		AcelRxPharm	ACRX		0		-0.52	
3.45 18.96		AchillesTherap	ACHL ACRS		dd dd	7.89	-0.01	
1.86	0.77	AclarisTherap	ACRS		dd		-0.04	
10.70	0.20	AcordaTherap AcriCapitalA	ACAC			10.45		
25.47		AcrivonTherap	ACRV			20.00		
81.50		ActivisionBliz	ATVI	.6	41	78.99		.47
10.97		AcumenPharm	ABOS		dd		-0.69	,
2.19		AcutusMedical	AFIB		dd		+0.01	
4.84		Adagene	ADAG				+0.24	
2.65	1.01	AdaptimmuneTher	ADAP		dd	1.12		
15.19		AdaptiveBiotech	ADPT		dd		+0.01	
114.99		AddusHomeCare	ADUS		34	97.94	-0.80	
11.85	6.30	Adeia	ADEA	2.4	dd	8.23	-0.85	.05
21.87		AdicetBio	ACET		dd		+0.29	
473.49		Adobe	ADBE		35	358.14		
6.70		AdvEmissions	ADES		dd		-0.50	
101.00		AdvEnergyInds	AEIS	.4	18	93.81		.10
125.67		AdvMicroDevices			CC	97.84		
6.74		AdvantageSolns	ADV		dd		-0.28	
1.82		AdverumBiotech	ADVM		dd		-0.04	
3.17	0.30	AegleaBioTherap	AGLE		dd		-0.07	
13.78		Aemetis	AMTX		dd		+0.07	
30.79 114.11	70.52	AerovateTherap	AVTE		dd	19.99 90.39		
10.39		AeroVironment AetheriumAcqnA			dd dd	10.37		
10.59	7.00	Actricination	GIVIFI		ud	10.5/		

Nasdag Issues includes stocks traded on the Nasdag
Global Select and Nasdaq Global Market tiers. They a
eligible for inclusion on the basis of SEC-approved
market value of publicly-held shares, trading volume,
price and number of market-makers.

						_	11,3	360	
						_	11,1	50	
	+283.2			36.76			10	940	
10	12	2 4		2 2			10,	3 4 0	
10	12	۷ ٦	10 1			•			
i2-V ih	Veek Low	Name		Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
10 49		Affirm Affirm		AFMD AFRM		dd dd	.76	-0.88	
02	8.73	Afya		AFYA		14	10.63	-1.14	
.16 76		Agilys: Agios P		AGYS AGIO		cc dd	76.66 23.26		
.17	2.50	Agora		API		dd	3.22	+0.27	
00 39		AgroFr Ahren		AGFS AHRN		dd 44	2.99 10.39		
95	14.01	AirT		AIRT		59	21.89	+1.28	
54 09		AirTra Airbnb	nsportSvcs	ATSG ABNB		9 42	20.23 118.15		
60	2.69	AirScu	lptTech	AIRS	.0	dd	4.73	+0.33	.41
25 88		Akama Akero l		AKAM AKRO		25 dd	73.61 40.23	+1.65	
57	7.20	Akoya		AKYA		dd	8.04	-1.69	
34 99		AksoH Alarm.		AHG ALRM		dd 47	.37 49.87	+0.01	
01	0.41	Alauno	sTherap	TCRT		dd	.47	-0.04	
72 50	6.02	Alecto	r	ALEC ASTL		dd 3		-0.15 -0.20	
65	23.00	Algom Alico	asteei	ALCO	.8	dd	7.69 24.55		.05
79	172.05	AlignT	ech	ALGN			320.87	+8.08	
.17 99		Aligos	nentHIthcr Therap	ALHC ALGS		dd dd	1.32	-0.34	
92	1.57	Alimer	aSciences	ALIM		dd	1.65	-0.12	
.71 79		Alkam Alkern		ALKT ALKS		dd dd	12.25 26.03	-1.73 -0.58	
73		Allako		ALLK		dd		+0.08	
38 85		Allarit	yTherap	ALLR BIRD		dd dd		-0.06 -0.17	
56	62.94	Allegia	intTravel	ALGT		CC	80.88		
67 63		Allegro		ALGM		58 4	45.10 18.86		.70
o5 37		Alliant	eResource Energy	LNT	3.4	19		+2.98.	
88	21.14	AlliedN	/lotionTech	AMOT	.3	34	36.57	-2.44	.025
49 67		Allot	neTherap	ALLO ALLT		dd dd	5.49 2.67	-0.21 +0.03	
29	3.17	AlloVi		ALVR		dd		-0.32	
			mPharm kOmega	ALNY AOSL		9	185.45 24.98		
48	9.86	Alphas	StarAcqn	ALSA		CC	10.47	+0.02	
.21 60		AlphaS AlphaT	starRt Teknova	ALSAR TKNO		dd.	.14	-0.57	
79	83.34	Alphab	et A	GOOGL		23	101.62	+10.99	
.16 34		Alphat Alphat		GOOG ATEC		23 dd	102.46	+11.45 +1.00	
65			imeAcqn	ATMC			10.21	+0.01	
25 53	0.12	Alpha1	imeRt	ATMCR			.16		
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30	4.82	Alpine	Immune	ALPN		dd	8.59	+1.36	
25 40			Summit apAcqnA	ALPS: ACAX	39.9 	1 cc	.92 10.29	-1.01.	0315
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54 40	43.17 9.88			ALTR AFAF		dd 12	69.57 10.35	+6.27 -0.01	
49	3.83	Altimn	nune	AEAE ALT		dd	11.01	+0.64	
67 73	4.25	Altison	ırcePortf ıdlMotion	ASPS AIMC		dd	4.48 61.08	-0.70 -0.52	
60	5.20	Alvote	ch	ALV0			13.54	+0.32	
33	16.82	Amalg	amFin	AMAL	2.1	7	19.20	-1.33	.10
74 83		Amarii Amazo		AMRN AMZN		dd dd	98.95	-0.05 +8.22	
.17	49.02	Ambar	ella	AMBA		dd	76.81	+0.21	
07 08		Ambrx Amdoo		AMAM DOX	1.9	dd 21		-0.76 +0.27	
91	72.62	Amedi	sys	AMED		20	72.64	-9.92	
63 42	22.24	Amera AmerA	ntBncpA irlines	AMTB AAL	1.6	12 cc	22.55 13.98	-2.69 -1.48	
60	80.30	AEP		AEP	3.7	20	90.70	+3.17	.83
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5 6.173 32.18 AltraIndIMotion AIMC 6 31 61.08 -0.52 .09 766.72 534.99 Atrion ATRI 1.4 31 607.00 +1.75 2.15 9.18 1.64 Brainsway 1.4 0.00 5.20 Alvotech ALVO cc 13.54 +0.32 37.11 21.77 AuburmAltBncy AUBN 4.8 8 22.55 -1.27 .27 50.97 22.54 Braze 27.33 16.82 AmalgamFin AMAL 2.1 7 19.20 -1.33 1.0 27.86 13.86 AudioCodes AUDC 2.5 17 14.38 -0.76 .18 19.95 4.98 BridgeBioP 170.38 81.43 Amazon.com AMZN dd 1.54 -0.05 24.83 9.43 AuraFatProiscences AURA dd 10.35 +0.35 25.90 3.65 BridgerAer 10.47 9.40 Ambarella AMBA dd 76.81 +0.21 18.4 4.90 AurarGannabis ACB dd 7.3 -0.01 60.54 81.8 22.8 Brighthous 13.0 7 0.38 AmbrxBio AMAM dd 8.93 -0.76 4.56 0.69 AuroraCannabis ACB dd 7.3 -0.01 60.54 38.38 Brighthous 13.26 32.24 AmerantBncpA AMBE 1.6 12 22.55 -2.69 0.9 11.23 9.54 AuroraTechR ATAK 49 10.35 0.33 0.02 BroadCapit 10.56 80.30 AEP AEP 3.7 20 90.70 +3.17 83 38.89 29.44 AmNtIBcsh AMMB 3.8 10 31.23 +0.01 30 4.73 1.60 AutolusTherap AUTL dd 2.09 +0.19 645.31 45.07 BroadCom 11.24 (4.66 AmericanPubEdu APEL dd 9.45 -0.41 10.20 1.05 9.93 AvalonAcqn AVAC 33 10.41 +0.01 4.76 1.20 BurgerFilm 24.00 AmericanNoodmark AMNU 11 50.61 -2.41 6.00 0.67 Avaennahealth AVAH dd 2.3.97 -0.39 11.27 1.70 BurningRoo 60.78 40.70 AmericanNoodmark AMNU 11 50.61 -2.41 6.00 0.67 Avaennahealth AVAH dd 2.3.97 -0.01 11.71 2.98 BurTechAc	23.49 3.83 Altimmune ALT dd 11.01 +0.64	3.92 0.76 Atreca BCEL dd 1.28 -0.13	30.95 10.76 BowmanCor
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109,17 49,02 Ambarella AMBA dd 76.81 +0.21 13,42 4.07 AuriniaPharm AUPH dd 9,51 +0.72 8.13 4.29 Brightcove 13,07 0.38 AmbrxBio AMAM dd 8,93 -0.76 4,56 0.69 AuroraCannabis ACB dd 7,3 -0.01 60.54 38,38 Brighthous 97.08 76.79 Amdocs DOX 1.9 21 91.00 +0.27 435 6.54 1.10 Auroralmonov AUR dd 1.26 -0.01 11.21 3.60 BrilliantEa 179,91 72.62 Amedisys AMED 20 72.64 -9.92 1.20 0.52 AuroraMobile JG dd 6.1 -0.01 11.21 3.60 BrilliantEa 179,91 72.62 AmeraintEncp AMTB 1.6 12 2255 72.69 0.9 11.23 9,54 AuroraTechRt ATAK 49 10.35 0.33 0.02 BroadCapit 105.60 80.30 AEP AEP 3.7 20 90.70 +3.17 83 38.89 29,44 AmMtBcsh AMMB 3.8 10 31.23 +0.01 30 4.73 1.60 AutolusTherap AUTL dd 2.09 +0.19 645.31 415.07 Broadcom 14.91 7.10 AmoutdoorBrands AOUT dd 9,45 -0.41 274,92 196.61 ADP ADP 2.3 28 213.22 -0.34 1.25 10.85 9.87 BullpenPar 24.02 4.06 AmericanPubEdu APEL dd 9,45 -0.41 10.20 1.05 9.93 AvalonAcqn AVAC 33 10.41 +0.01 4,76 1.20 BurgerFilm 6.07 8 40.70 AmericanWoodmark AMWD 11 50.61 -2.41 6.00 0.67 AveannaHealth AVAH dd 23.97 -0.39 11.47 9.86 BurTechAc	3.74 1.04 Amarin AMRN dd 1.54 -0.05	24.83 9.43 AuraBiosciences AURA dd 10.35 +0.35	25.90 3.26 BridgerAero
97,08 76,79 Amdocs DOX 1,9 21 91.00 +0.27 435	109.17 49.02 Ambarella AMBA dd 76.81 +0.21	13.42 4.07 AuriniaPharm AUPH dd 9.51 +0.72	8.13 4.29 Brightcove
179,91 72.62 Amedisys AMED 20 72.64 -9.92 1.20 0.52 AuroraTechA ATAK 49 10.35 12.36 9.91 BroadCapit 21.42 11.65 AmerantBrcpA AMTB 1.6 12 22.55 -2.69 0.99 11.23 9.54 AuroraTechA ATAK 49 10.35 0.3 0.02 BroadCapit 21.42 11.65 AmerantBrcpA AMTB 8.3 10 31.23 4.01 3.0 25 0.05 AuroraTechRt ATAK 15 -0.01 645.31 415.07 Broadcapit 23.00 ABP AEP 3.7 20 90.70 +3.17 .83 23.00 163.20 Autodesk ADSK 53 199.11 +5.09 16.68 10.20 Broadkings 17.10 Amoutdoorbrands AOUT dd 9.45 -0.41 274.92 196.61 ADP ADP 2.3 28 213.22 -0.34 1.25 10.85 9.87 BullpenPar AVDL 406 AmericanPubEdu APEI dd 4.07 -5.71 10.20 1.05 AvadelPharm AVDL 40 8.91 +0.21 93.3 3.20 AmerSupercond AMSC dd 4.27 -0.61 30.23 15.69 Avantax AVTA dd 2.37 -0.39 11.27 1.70 BurningRob 60.78 40.70 AmericanVolomark AMVD 11 50.61 -2.41 30.23 15.69 Avantax AVAH dd 1.30 -0.01 11.47 9.86 BurTechAc	97.08 76.79 Amdocs DOX 1.9 21 91.00 +0.27 .435	6.54 1.10 Auroralnnov AUR dd 1.26 -0.01	11.21 3.60 BrilliantEart
21.42 11.65 AmerAirlines AAL cc 13.98 -1.48 0.25 0.05 Auroratechtt ATAKR 15-0.01 645.31 415.07 Broadcome 105.60 80.30 AEP AEP 3.7 20 90.70 +3.17 .83 235.01 163.20 Autodesk ADSK 53 199.11 +5.09 16.68 10.20 Broadkines 10.20 Broadkines 10.20 Broadkines 10.20 Broadkines 11.00 Autolustherap AUTL dd 2.09 +0.19 76.81 48.42 Bruker 14.91 7.10 Amoutdoorbrands AOUT dd 9.45 -0.41 274.92 196.61 ADP ADP 2.3 28 213.22 -0.34 1.25 10.85 9.87 BullpenBra 24.02 4.06 AmericanPubEdu APE MISWA 3.5 39 12.67 -0.44 11 10.50 9.93 AvalonAcq AVAC 33 10.41 +0.01 4.76 1.20 BurgerFlint 60.78 40.70 AmericanWoodmark AWND dd 4.27 -0.61 30.23 15.69 Avantax AVTA dd 23.97 -0.39 11.27 1.70 BurningBo 60.78 40.70 AmericanWoodmark AWND 11 50.61 -2.41 6.00 0.67 AveannaHealth AVAH dd 13.0 -0.01 11.47 9.86 BurTechAc	179.91 72.62 Amedisys AMED 20 72.64 -9.92		
38.89 29.44 AmktlBcsh AMNB 3.8 10 31.23 +0.01 3.0 4.73 1.60 AutolusTherap AUTI dd 2.09 +0.19 76.81 48.42 Bruker 14.91 7.10 AmoutdoorBrands AUT dd 9.45 -0.41 10.20 1.05 AvadelPharm ADP 2.3 28 213.22 -0.34 1.25 10.85 9.87 BullpenPar 24.02 4.06 AmericanPubEdu APEI dd 4.07 -5.71 10.20 1.05 AvadelPharm AVDL dd 8.91 +0.21 39.33 17.62 Bumble 22.53 12.61 AmerSoftware AMSW 3.5 39 12.67 -0.44 .11 10.50 9.93 AvalonAcqn AVAC 33 10.41 +0.01 4.76 1.20 BurgerFilm 6.078 40.70 AmericanPubGmark AMVD 11 50.61 -2.41 6.00 0.67 AveannaHealth AVAH dd 23.97 -0.39 11.27 1.70 BurningRo	21.42 11.65 AmerAirlines AAL cc 13.98 -1.48	0.25	645.31 415.07 Broadcom
24.02 4.06 AmericanPubEdu APEI dd 4.07 -5.71 10.20 1.05 AvadelPharm AVDL dd 8.91 +0.21 39.33 17.62 Bumble 22.53 12.61 AmerSoftware AISWA 3.5 39 12.67 -0.44 .11 10.50 9.93 AvalonAcqn AVAC 33 10.41 +0.01 4.76 1.20 BurgerFinit 60.78 40.70 AmericanWoodmark AMWD 11 50.61 -2.41 6.00 0.67 AveannaHealth AVAH dd 1.30 -0.01 11.47 9.86 BurrlerAAc	38.89 29.44 AmNtlBcsh AMNB 3.8 10 31.23 +0.01 .30	4.73 1.60 AutolusTherap AUTL dd 2.09 +0.19	76.81 48.42 Bruker
e 2.53 12.61 AmerSoftware MISWA 3.5 39 12.67 -0.44 .11 10.50 9.93 AvalonAcqn AVAC 33 10.41 +0.01 4.76 1.20 BurgerFilni e 9.36 3.20 AmerSupercond AMSC dd 4.27 -0.61 30.23 15.69 Avantax AVTA dd 23.97 -0.39 11.27 1.70 BurningRo 60.78 40.70 AmericanWoodmark AMWD 11 50.61 -2.41 6.00 0.67 AveannaHealth AVAH dd 1.30 -0.01 11.47 9.86 BurTechAc	24.02 4.06 AmericanPubEdu APEI dd 4.07 -5.71	10.20 1.05 AvadelPharm AVDL dd 8.91 +0.21	39.33 17.62 Bumble
60.78 40.70 AmericanWoodmark AMWD 11 50.61 -2.41 6.00 0.67 AveannaHealth AVAH dd 1.30 -0.01 11.47 9.86 BurTechAc			11.27 1.70 BurningRock
	60.78 40.70 AmericanWoodmark AMWD 11 50.61 -2.41	6.00 0.67 AveannaHealth AVAH dd 1.30 -0.01	11.47 9.86 BurTechAcq
			56511151615

52-V High	Veek Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.	52-V High	Low N	lame
39.80	23.88	AviatNetworks	AVNW		29	34.25 28.69	-0.67		5.71 10.59	0.64 E 9.89 b	3uz
25.74	9.83	AvidTechnology AvidityBio	RNA		dd	20.51	-0.02		C 10.39	7.07 L	JyIV
11.86	5.86 131.83	AvidityBio AvidXchange AvisBudget Avnet	AVDX CAR		dd 3	7.54 173.38			5.23	1.48 (Cadi
50.19	35.45	Avnet	AVT	2.7	5	43.08	+0.13	.29	63.77	43.10 C 20.49 C	C&F
3.22 135.96		Aware AxcelisTechs	AWRE ACLS		dd 23	1.66 128.22	-0.07 +4.53		11.54	7.41	CCC
2.89	0.16	AxcellaHealth	AXLA		dd	.46	-0.02		215.00 42.25	147.91 C	
79.92	38.41	AxonEnterprise Axonics	AXNX			213.12 57.70			10.55	9.86 0	ΓA
82.00	20.63	AxsomeTherap	AXSM		dd	62.74 39.51			26.80 121.23	3.84 C	.4 I .H F
09.20 B	37.01	Azenta	AZIA		uu	39.31	-1.24		10.98	9.84	
	13.06	BCB Bancorp	BCBP	4.6	5	13.78	-1.24	.16		1.03 C	CME
12.69 5.51	5.89	BELLUS Health	BLU		dd 41		-0.08	.01	28.50 21.50	19.00 C	
36.14	20.15	BGC Partners BJsRestaurants	BJRI	.0	CC	29.52	+0.21 +0.05	.01	42.50	10.44	CPI (
110.85	70.21	BOK Fin	BOKF	2.5	11 dd		-7.81	.54		78.35 C	
90.42	58.71	BJSRestaurants BOK Fin BRP Group BRP	D000	.6	11		-2.57	 .118	66.58	49.02	SG
73.10 11 94	28.06	B RileyFin Backblaze Baidu	RILY '	13.4	dd dd	29.78	-2.30 +0.02	1.00	12.61 148.91	6.68 C	
160.88	73.58	Baidu	BIDU		49	146.84	+14.42		38.17	25.80 C	SX
39.78 143.88	20.42 110.15	BakerHughes Balchem	BKR BCPC	2.8	dd 39	26.92 125.78			12.88	16.99 C	L V B Caba
12.57	4.43	Balchem BallardPower BancFirst Bandwidth BankOZK Bank7	BLDP		dd	4.97	-0.31		10.90	9.88 C	
118.07 34.89	9.20	BancFirst Bandwidth	BAND	1.9	14 dd	83.64 15.18		.40	81.58	31.31	
49.52	31.89	BankOZK	OZK	3.8	8	35.64	-0.97	.34		4.20 C	
30.86 11.14	8.55	Bank7 BankFinancial	BSVN BFIN	4.5	11	24.03 8.87		.16 .10	7.62	2.91	CalA
36.87	24.50	BankFinancial BankwellFin	BWFG	3.1	5	8.87 25.97	-1.23	.20	45.50 26.17	22.64 C	
12 00	2 //1	Banner Baozun	BANR BZUN		9 dd			.48	25.49	10.82	Calli
100.85	65.93	BarrettBus	BBSI	1.4	13 13	85.52			20.50 26.21	8.40 C	
23.54	16.66	BassettFurniture BayCom	BCML	2.3	9		-0.62		49.75	34.62	am
68.31	45.71	BeaconRoof BeamTherap	BECN BEAM		10	56.23 33.22			6.90		Cana
1.85	0.90	BeasleyBroadcast	BBGI		dd	1.01	-0.02		47.69 5.75	22.15	Cana
220.62	110 10	BedBath BeiGene	BBBY BGNE		dd	1.03 223.32	-0.31 +7.08		10.78	9.94	Canı
44.30	20.05	BelFuse A	BELFA	.8	9	31.97	-2.03	.06	6.25 8.79	0.54 C	
			BELFB BSY	.9 .5	75	32.52 40.98	+2.70	.07 .05	7.45	2.77	Cant
7.79	1.17	BerkeleyLights	BLI		dd	1.20	-0.09			19.25 C	
4.12 0.90	0.04	BerkshireGreyWt	RCKAM		dd 2	.15	+0.15		36.86	24.43	Capi
12.85 53.47		Berry(bry) BeyondMeat	BRY BYND	3.3		7.19 15.54	-1.72	.44	24.40	11.93 C	
50.47	12.08	BicycleTherap	BCYC		dd	21.72	+1.70		10.85	9.90 C	
19.60 24.10	7.48	Big5SportingGds BigCommerce	BGFV BIGC	13.3	6 dd	7.53 8.53	-0.55 -0.11	.25	22.00	13.64	Caps
35.00	8.23	Bilibili	BILI		dd	22.18	+2.45		13.97 23.47		
113.81	2.01	BioAtla	TECH BCAB			72.31 2.49	+0.34		62.90	3.07	Card
15.49	9.27	BioceresCrop BioCryst Biodesix	BIOX		dd	10.81	-0.54 -0.19		5.79 41.50		Care
18.00 3.00	0.96	Biodesix	BDSX		dd dd		+0.26		9.10 45.68	2.77 C 9.14 C	
311.88 117.77	70.73	RioMarinDharm	RMDN		cc	263.16	+6.60 +1.18		13.19	4.83	Cari
16.74	2.84	BiomeaFusion	BMEA		dd	15.35	+2.35		19.30 50.40	3.00 C	
10.90	2.40	Bionomics BioNTech	BNOX		dd 3	2.64 129.64	-0.79 +2 191		15.89	11.23	Carl
10.43	9.88	BioPlusAcqnA	BIOS		cc	10.41	+0.01		9.24 2.69	3.92 C	
46.25 10.53	2.00	Biote Biote	BIOR		19	2.77 5.25	+0.21			12.58	Cart
		Bioventus	BTMD BVS BITF BDTX		dd				10.54	9.97	Cart
4.38 4.08	1.18		BDTX		dd dd		+0.17 +0.28		7.18 14.00	1.27 C	
		Blackbaud	BLKB BL		dd	57.14 66.75	+1.92		92.20	63.90 C	Case
4.35	3.31	BlackRockCapInvt			73	3.39	-0.10	.10	249.90 51.48	181.40 C	
14.52 10.22	9.69	BIkRkTCPCap bleuacaciaA	TCPC'	13.0	dd	9.87 10.18	-0.80		47.27	15.58 C	Cast
0.15	0.03	bleuacaciaRt	BLEUR			.07	-0.03		299.36	34.99 C	Latr Cavo
12.80 10.59	9.87	BlockchainCoinIA BlockchainMoonA	BKSA BMA0		dd	10.25	+0.06		16.73	4.09 C	
0.21		BlockchainMoonRt	BMAQR			.05			7.63 5.04	1.80	Celle
		BloominBrands BlueBird				19.34			3 07	0.46 (√اه ً
13.69	8.14								4.38	0.68	Cent
10.85	9.85	BlueOceanA BlueWorldA bluebirdbio BlueprintMed BoltBiotherap BookingHldgs BowmanConsult	BWAQ		cc	10.41	-0.01		47.79	2.89 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (0.68 (Leni Ceni
8.58 79.40	2.87	bluebirdbio BlueprintMed	BLUE		dd	4.54	+0.37		27.07	2.27	elli
3.24	1.18	BoltBiotherap	BOLT		dd	1.47	+0.16		2.87		Cera
2630.00 30.95	1616.85	BookingHldgs BowmanConsult	BKNG		31 74	2440.85 27.28	-39.64 -1.38			12.82 C	
7.77	2.50	Druggouiiiiig	DIVAG	•••	uu	2.72	0.20	•••	5.95	2.36	Ceru
9.18 50.97	1.64 22.54	Brainsway Braze	BWAY BRZE			1.99 31.24	+0.12 +0.91		10.42 33.65	9.90 C	
19.95	4.98	BridgeBioPharma	BBI0		dd	13.55	-0.51		8.46	1.05	Char
25.90 15.50	10.58	BridgerAerospace BridgfordFoods	BRID		3	13.85	-0.35		5/8.00 145.54	297.66 C	Lhai Cheo
						4.37	-0.46		41.28	26.05 C	The
11.21	3.60	BrilliantEarthA	BRLT		60	3.92	-0.43			28.70 C 40.74 C	
12.36	9.91 0.02	BroadCapital BroadCapitalRt	BRACU BRACE			10.60 17	-0 0s		10.53		Chei
645.31	415.07	Broadcom	AVGO	2.9	21	630.97	+16.14	4.60	19.42	12.91	Thic
16.68 76.81	10.20 48.42	Bruker	BRKK	5.1 .3	8 36	10.67 72.18	-0.63 +0.08	.135 .05	15.89 57.00	2.72 C 29.20 C	.hic .hile
10.85	9.87	BrighthouseFin BrighthouseFin BrilliantEarthA BroadCapital BroadCapitalRt Broadcom BrooklineBcp Bruker BullpenParlayA Rumble	BPAC		24	10.45	+0.07		5.39	1.27	Chin
27.22	1.20	BurgerFilntl	BFI		dd	1.29	-0.02		27.44	4.18 C	Chin
11.27 11.47	1.70 9.86	BurningRockBio	BNR		dd	3.00	+0.11		36.93 181 34	17.50 C	hip
25.49	16.52	BurTechAcqnA BusFirstBcshs	BFST	2.8	7	17.08	-0.91	.12	253.29	172.75	Chui

52-\ High	Veek Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
5.71	0.64	BuzzFeed	BZFD		dd	1.14	-0.15	
10.59 C	9.89	byNordicAcqnA	RAMO		dd	10.35	+0.03	
5.23	1.48	Cadiz	CDZI		dd	3.97	-0.14	
63.77 25.00		C&F Fin CB FinSvcs	CFFI CBFV	3.2	7 11	54.16 23.30		.44
11.54	7.41	CCC Intelligent	CCCS		cc	8.88	+0.43	
215.00 42.25	147.91 23.71	CDW CEVA	CDW CEVA	1.3		188.05 29.30		.59
10.55	9.86	CFAcqnVII A	CFFS		dd	10.31	+0.01	
26.80 121.23		C4 Therap CH Robinson	CCCC	2.5	dd 13	95.91		.61
10.98 2.40		CIIGCapPtrsII CLPS	CLPS	.0	dd dd		+0.03	
251.99	166.55	CME Group	CME	2.4	25	185.98	+11.31	1.10
28.50		CNB FinPA CompassPath	CCNE	3.6	6 dd	19.65 8.33	+0.58	.1/5
42.50 128.10		CPI Card CRA Intl	PMTS CRAI	1.3	13	40.61 110.59		
86.95	38.94	CRISPR Therap	CRSP		dd	45.74	+2.52	
66.58	49.02	CSG Systems CSP	CSGS CSPI	2.2	36 17		-0.80 +0.40	.28
148.91	96.03	CSW Industrials	CSWI	.5	23	131.15	-5.52	.17
38.17 29.25	25.80 16.99	CSX CVB Fin	CSX CVBF	1.5 4.4	15 11	28.91 18.35	-3.26	.11 .20
12.88 10.90		CabalettaBio CactusAcqn1 A	CABA CCTS		dd dd	8.10 10.42	+1.02	
209.50	132.32	CadenceDesign	CDNS		67	206.88		
81.58 11.66		CaesarsEnt Caesarstone	CZR CSTE:	 23 7	dd dd	43.19	-4.12 -0.74	.25
65.32	43.96	Cal-MaineFoods	CALM		6	54.49	-1.59	
7.62 45.50		CalAmp CalavoGrowers	CAMP	1.8	dd dd		-0.91 -1.59	.10
26.17		CaliforniaBncp	CALB			20.00	-3.70	
25.49 20.50		CalliditasTherap CalumetSpecialty	CALT		dd	24.80 18.19	+7.97	
26.21	12.40	CambiumNtwks CamdenNational	CMBM CAC	 4.5	25 9	17.63 37.45	-1.37	.42
34.61	20.83	Camtek	CAMT	٠	16	27.05	+0.35	.42
6.90 47.69	1.87	Canaan CanadianSolar	CAN CSIQ		5 13	3.08 35.03	+0.75	
5.75	1.40	CandelTherap	CADL		dd	1.43	-0.19	
10.78 6.25		Canna-GlobalA Canoo	CNGL GOEV		cc dd	10.50 .59	+0.04	
8.79	1.97	CanopyGrowth	CGC		dd	2.00	-0.05	
7.45 32.92	19.25	Cantaloupe CanterburyPark	CTLP CPHC	1.1	dd 10	26.18	-0.17 +0.54	.07
27.49	15.32	CapitalBancorp	CBNK	1.4	6	16.58 30.27	-1.03	.06
36.86 19.65		CapitalCityBank CapitalProduct	CCBG CPLP			12.01		.18 .15
24.40 10.85		CapitalSouthwest CapitalworksEMA			13 26	17.00 10.38		.05
11.30	6.64	CapitolFedFin	CFFN		13	7.55	+0.17	
22.00 13.97		CapStarFin CaraTherap	CSTR CARA	2.8	8 dd	14.38 5.48	-0.22 -0.58	.10
23.47	12.26	CardiovascularSys	CSII		dd	19.76	+0.18	
62.90 5.79	2.50	Cardlytics Carecloud	CCLD		dd dd		-0.62 +0.17	
41.50	8.10	CareDx	CDNA		dd	9.28	-0.25	
9.10 45.68	9.14	CareMax CarGurus	CMAX CARG		dd 12	17.88		
13.19 19.30		CaribouBio CarismaTherap	CRBU		dd dd		-0.22 -0.13	
50.40	24.59	Carlyle	CG	4.3	9	30.42	+0.16	.325
15.89 9.24		CarlyleSecured CarParts.com	CGBD PRTS	10.9	9 dd		-0.31 -0.36	.07
2.69	1.28	CarrolsRestr	TAST		dd	2.10	+0.04	
18.84 11.20		CarterBkshrs CartesianGrwIIA	CARE RENE		7 57	10.45	-1.52 +0.01	
10.54	9.97	CarticaAcqnA	CASA		35	10.53		
14.00	9.72	CasaSystems CascadiaAcqnA	CASA CCAI			10.38		
		CasellaWaste CaseysGenStores	CMST		77	79.15 205.70		
51.48	31.85	CassInfoSys	CASS		18	45.16	-0.72	.29
47.27 47.49	15.58 34.99	CastleBiosci CathayGenBncp	CSTL CATY	3.8	dd 7	21.40 35.97		
299.36	179.47	CavcoIndustries	CVCO		11	289.41	+4.88	
16.73 7.63	3.80	CECO Env CellebriteDI	CECO CLBT		_	13.24 5.78	-1.52 -0.09	
5.04	1.80	Cellectis	CLLS		dd	1.88	-0.11	
3.07 9.95	2.89	CelyadOncology CentessaPharm	CYAD CNTA		dd	3.90	-0.15 +0.27	
4.38 47.79	0.68	Centogene CentralGarden	CNTG CENT		dd		+0.03	
44.53	33.69	CentralGardenA	CENTA		15	37.18	-0.11	
29.85 14.02	5.27 3.54	CenturyAluminum CenturyTherap	CENX IPSC		dd dd	8.66 3.86	-1.42 +0.20	
2.87	1.53	Ceragon	CRNT		dd	1.56	-0.15	
39.12 24.66		Cerence Certara	CRNC CERT			25.60 22.40		
5.95	2.36	Cerus	CERS		dd	2.93	+0.13	
10.42 33.65	16.64	ChainBridgeIA ChampionX	CBRG CHX	1.3	22 34	10.41 25.29	-3.39	
8.46	1.05	ChargeEnt	CRGE		dd	1.18	+0.08	
145.54	107.54	CharterComms CheckPoint	CHTR CHKP		20	350.01 129.17	+4.14	
41.28	26.05	Cheesecake	CAKE	3.0	42 49	35.44 31.88	+0.61	.27
		ChefsWarehouse ChemungFinl		2.8	7	44.05	-4.53	.31
10.53 107.31	9.98	ChengheAcqnA ChesapeakeEner	CHEA		CC	10.51 72.07	-0.02	1.29
19.42	12.91	ChicagoAtlRealEst	REFI '	14.5	7	13.00	-0.50	.47
15.89 57.00		ChickenSoupA Children'sPlace	CSSE PLCE			2.74 38.05	-0.73 -3.14	
5.39	1.27	Chimerix	CMRX		1	1.28	-0.08	
9.21		Chindata ChinookTherap	CD KDNY		24 dd	6.26 22.22	-0.24 +0.26	
27 44								
27.44 36.93	17.50		IMOS CHRD		7	23.33 121.51		

NASDAQ ISSUES

BARRONS.COM/DATA

52-Week Tick Div	52-Week Tick Div	52-Week Tick Div	52-Week Tick Div	52-Week Tick Div
High Low Name Sym Yld P/E Last Chg. Amt. 39.96 18.64 Chuy's CHUY 31 34.61 +0.19	High Low Name Sym Vld P/E Last Chg. Amt. 16.05 7.38 CytekBiosci CTKB cc 9.50 +0.39	High Low Name Sym Yld P/E Last Chg. Amt. 29.70 15.38 EnlightRenewableEn ENLT 69 16.25 -0.79	High Low Name Sym Yld P/E Last Chg. Amt. 100.00 63.43 FirstCash FCFS 1.5 17 89.54 +1.33 .33	High Low Name Sym Yld P/E Last Chg. Amt. 15.69 9.66 Goodyear GT 14 10.07 -0.81
67.31 18.00 Cimpress CMPR dd 32.98 -0.93 143.22 88.66 CincinnatiFin CINF 2.9 dd 104.91 -7.66 .75	55.80 33.60 Cytokinetics CYTK dd 35.33 -0.27 3.57 1.17 CytomXTherap CTMX dd 1.86	25.34 3.90 EnlivenTherap ELVN 98 22.25 +1.16 26.30 6.50 Enovix ENVX dd 11.23 +1.67	3.66	87.30 29.23 GooseheadIns GSHD cc 47.91 -1.78 9.42 4.50 GoPro GPRO 29 4.93 -0.10
470.23 343.86 Cintas CTAS 1.1 35 432.73 +4.43 1.15 3.94 0.38 CipherMining CIFR dd 2.32 +1.00	15.42 1.32 CyxteraTech CYXT dd 1.39 -0.34	339.92 128.67 EnphaseEnergy 99.52 70.29 EnsignGroup ENSG .3 23 90.28 +2.69.0575	119.48 87.03 Fiserv FISV 28 108.17 -3.66 212.56 109.49 FiveBelow FIVE 41 193.40 -2.64	10.76 9.60 GoresIX A GHIX 78 10.05 +0.01 15.20 0.96 GossamerBio GOSS dd .96 -0.35
108.42 61.94 CirrusLogic CRUS 18 102.75 +1.96 56.94 38.60 CiscoSystems CSCO 3.1 18 50.19 +1.63 .39	3.43 1.08 DBV Tech DBVT dd 1.50 -0.12	266.46 169.04 Enstar ESGR dd 221.62 -9.96 141.82 61.75 Entegris ENTG .5 53 81.66 +2.49 .10	34.88 5.83 5EAdvMatls FEAM dd 6.16 -0.57 121.17 46.61 Five9 FIVN dd 60.41 -1.46	4.13 2.19 Grab GRAB dd 2.86 +0.01 5.69 1.68 GracellBiotech GRCL dd 2.12 +0.26
39.71 15.48 CitiTrends CTRN 3 22.95 -2.02 15.77 10.31 CtznCmntyBcp CZWI 2.7 6 10.75 -0.91 .29	45.99 12.64 DiceTherap DICE dd 28.82 +2.66 33.74 8.98 DISH Network DISH 3 9.10 -1.43	40.30 28.57 EnterpriseBncp EBTC 3.0 9 30.90 -1.78 .23 56.35 39.64 EnterpriseFinSycs EFSC 2.1 9 46.76 -3.37 .25	31.73 20.02 FiveStarBncp FSBC 2.9 8 20.98 -4.12 .15 25.12 13.63 Flex FLEX 12 20.73 -0.92	121.60 78.37 GrandCanyonEduc LOPE 19 109.14 +0.59 9.74 1.59 GraphiteBio GRPH dd 2.46 +0.06
21.75 11.93 CitizensHolding CIZN 7.3 8 13.09 -2.51 .24	35.70 13.95 DMC Global B00M 29 21.02 -2.23 2.81 0.59 D-MarketElec HEPS dd .81	10.95 9.88 Ent4.0TechAcqnA ENTF cc 10.42	23.81 13.46 Flexsteel FLXS 2.8 16 21.22 +1.95 .15	1.58 0.44 GraybugVision GRAY dd .44 -0.10
103.00 73.40 CityHolding CHCO 2.8 14 92.54 +0.26 .65 29.32 6.86 Clarus CLAR 1.1 dd 9.01 -0.39 .025	10.41 9.91 DPCapAcqnIA DPCS cc 10.40 10.65 9.78 DuetAcqnA DUET dd 10.30	3.24 0.51 EnthusiastGaming EGLX dd .59 -0.01 24.38 5.12 EntradaTherap TRDA dd 15.53 +3.36	26.78	15.62 7.80 GreatElmCap GECC15.9 dd 8.80 -0.47 .35 2.55 1.40 GreatElm GEG 42 2.26 -0.02
10.60 9.79 CleanEarthA CLIN dd 10.26 +0.01 0.49 0.08 CleanEarthRt CLINR16 +0.01	34.74 22.09 DXP Ents DXPE 12 25.45 -2.03	62.82 40.37 ePlus PLUS 12 48.15 -1.14 7.99 4.76 EpsilonEnergy EPSN 5.3 3 4.76 -0.59.0625	23.64 14.84 FlushingFin FFIC 5.9 6 15.04 -1.71 .22 32.88 14.56 Flywire FLYW dd 28.02 +3.24	15.40 4.82 GreatLakesDredge GLDD dd 4.82 -0.72 64.16 50.07 GreatSouthernBncp GSBC 3.1 9 52.07 -1.20 .40
8.65 4.02 CleanEnerFuels CLNE dd 4.33 134.90 45.34 Clearfield CLFD 13 47.52 -5.17	15.59 2.98 DadaNexus DADA dd 6.86 -1.76 4.93 1.46 Daktronics DAKT dd 4.86 +0.21	6.05 1.87 EQRx EQRX dd 1.96 -0.09 3.52 0.52 Equillium EQ dd .63 +0.07	52.62 30.27 FocusFinPtrs FOCS 37 51.19 -0.14 10.49 9.88 FocusImpact FIAC 22 10.34 -0.01	41.25 26.09 GreenPlains GPRE dd 31.13 -0.53 14.75 11.05 GreenPlainsPtrs GPP 14.5 7 12.59 -0.14 .455
2.85	8.49 3.73 DallasNews DALN15.0 dd 4.26 -0.21 .16 159.00 61.34 Datadog DDOG dd 68.62 +3.48	776.35 494.89 Equinix EQIX 2.0 90 690.85 +25.22 3.41 38.04 24.37 EquityBcshs EQBK 1.5 7 24.49 -3.31 .10	16.50 3.86 FocusUniversal FCUV dd 3.89 -0.88 18.12 4.51 FoghornTherap FHTX dd 5.31 +0.01	10.75 9.96 GreenVisorl A GVCI 18 10.54 +0.01 12.68 0.22 GreenidgeGen GREE dd .45 +0.06
0.15 0.06 ClimateRockRt CLRCR 14 51.25 24.65 ClimbGlbl CLMB 1.4 17 47.92 -1.08 .17	52.54 29.60 Dave&Buster's PLAY 14 34.29 -1.65 DAVE dd 6.60 -0.34	11.80 2.93 Erasca ERAS dd 3.06 +0.01 286.50 158.46 ErieIndemnity A ERIE 2.1 40 229.23 +2.42 1.19	10.90 9.91 ForbionEuroA FRBN dd 10.46 -0.05 44.40 18.15 FormFactor FORM 46 29.30 +0.90	16.20 0.27 Greenlane GNLN dd .33 -0.05 14.15 0.32 GreenLightBio GRNA dd .42 +0.05
3.90	2.99 0.65 DAVIDSTEA DTEA dd .79 -0.01 2.69 1.08 DawsonGeophys DWSN dd 1.85 +0.36	2.18	10.42 63.70 FormulaSys 59.56 30.29 ForresterRes FORTY 1.6 12 63.70 -6.80 .671 FORR 28 31.72 -0.12	10.49 6.51 GreenlightCapRe GLRE 17 9.54 -0.18
54.53 29.91 CoastalFinl CCB 12 37.29 -1.55 656.11 405.03 CocaColaCon COKE .4 11 498.27 -25.35 3.00	28.35 5.44 DayOneBiopharm DAWN dd 18.07 +0.12 5.78 1.61 DecibelTherap DBTX dd 3.34 -0.68	14.69 9.25 Escalade ESCA 4.7 10 12.77 +0.08 .15 8.87 1.26 EsperionTherap ESPR dd 1.55 -3.02	71.52 42.61 Fortinet FTNT 57 61.22 +2.46 117.57 84.04 ForwardAir FWRD .9 14 103.13 -2.21 .24	13.34 5.71 Grifols GRFS 77 6.71 -0.92 28.98 11.49 GrindrodShipping GRIN 1.0 2 11.99 -1.40 .03
57.64 41.80 Coca-ColaEuro CCEP 3.1 16 55.09 +1.04 1.11 22.22 3.86 Codexis CDXS dd 3.89 -0.23	22.76 8.53 DecipheraPharm DCPH dd 16.11 +1.61 30.11 9.53 DefinitiveHlthcr DH dd 11.05 +0.02	4.50 1.95 EtonPharm ETON dd 3.90 +0.03 151.50 67.01 Etsy ETSY dd 105.34 -0.64	11.20 3.14 Fossil FOSL dd 3.21 -0.35	5.85 1.71 Gritstone GRTS dd 2.49 +0.36 46.37 25.71 GroceryOutlet GO 41 26.91 +0.21
7.15 0.30 CodiakBioSci CDAK dd .62 +0.09 25.95 18.66 CodorusValleyBncp CVLY 3.0 10 21.25 -2.53 .16	10.90 9.82 DenaliCapAcqnA DECA 10.42 +0.01	141.20 71.60 EuronetWorldwide EEFT 18 104.08 +2.91 33.31 12.02 EuropeanWax EWCZ .0 87 16.22 -0.15 3.30	16.08 9.00 FosterLB FSTR dd 11.75 -0.82 26.49 5.32 4D Molecular FDMT dd 17.20 +1.75	21.18 3.85 Groupon GRPN dd 4.09 -1.52 10.60 9.68 GrowthforGoodA GFGD dd 10.22 -0.02
21.42 1.03 CoeptisTherap COEP 11 1.34 +0.01 18.07 3.79 CogentBio COGT dd 11.46 -0.20	39.43 20.24 DenaliTherap DNLI dd 23.33 +0.11 50.64 26.48 DentsplySirona XRAY 1.5 dd 36.88 -0.05 .14	4.36	42.02 28.02 FoxA FOXA 1.5 12 32.73 -0.41 .25 38.67 26.35 FoxB FOX 1.7 11 30.10 -0.41 .25	0.21 GrowthforGoodRt GFGDR16 +0.02 83.70 46.53 GrAeroportuario 0MAB 4.3 29 81.96 +2.07.4944
72.21 46.75 CogentComm	79.08 56.19 DescartesSystems DSGX 65 77.40 +2.77 26.30 6.08 DesignTherap DSGN dd 6.48 -0.01	14.22 5.87 EverCommerce EVCM dd 10.25 +1.70 12.55 9.98 Evergreen EVGRU 10.55 +0.07	127.54 69.28 FoxFactory FOXF 24 115.24 +1.28 44.66 22.45 Franchise FRG 11.0 dd 22.75 -4.49.625	77.72 24.20 GuardantHealth GH dd 27.94 +2.93 5.74 3.10 GulfIslandFab GIFI dd 4.04 -0.20
6.27 1.07 CognitionTherap CGTX dd 1.78 +0.10 93.47 51.33 CognizantTech CTSH 2.0 13 57.79 -2.59 .29	7.57 3.27 DestinationXL DXLG 4 5.43 –0.57 3.95 2.70 Deswell DSWL 7.2 13 2.78 +0.02 .10	10.50 9.93 EvergreenA EVGR cc 10.42 -0.04 73.13 54.12 Evergy EVRG 4.1 18 59.87 +2.31.6125	100.00 68.27 FranklinElec FELE 1.0 22 88.37 -2.39 .225 6.90 3.07 FreightCarAmer RAIL dd 3.20 -0.48	4.95 2.50 Gulf Resources GURE 2 2.77 -0.24
12.82 2.31 CognyteSoftware CGNT dd 3.33 -0.08 14.11 5.58 CoherusBioSci CHRS dd 6.08 +0.01	134.76 66.89 DexCom DXCM cc 113.93 +6.16 197.00 154.24 DiamondHillInvt DHIL 3.7 12 160.26 -7.14 1.50	18.86 5.23 EverQuote EVER dd 12.28 -0.75	9.75 4.92 FrequencyElec FEIM .0 dd 6.53 -0.32 1.00 5.59 0.52 FrequencyTherap FREQ dd .55 -0.04	56.47 26.12 H&E Equipment HEES 2.6 12 41.91 -6.71 .275
38.40 24.06 Cohu COHU 19 37.22 +1.25	168.95 103.71 DiamondbkEner	9.44 4.71 EverspinTech MRAM 21 6.33 +0.13 14.23 3.64 EVgo EVGO dd 5.50 -0.45	118.77 36.02 Freshpet FRPT dd 59.62 +2.84 21.26 10.51 FreshworksA FRSH dd 13.73 +0.09	23.49 16.09 HBT Finl HBT 3.4 10 20.02 -1.31 .17 10.90 9.87 HCM Acqn A HCMA 29 10.43 -0.01
206.79 31.55 CoinbaseGlbl COIN dd 74.98 +21.54 30.22 14.04 CollegiumPharm COLL dd 23.87 -0.52	28.79 12.45 Digimarc DMRC dd 17.54 -2.40 74.84 12.34 DigitalWorldA DWAC dd 12.50 -1.23	1.45 0.60 Evogene EVGN dd .65 -0.02 14.34 6.51 Evolus EOLS dd 8.37 +0.30	33.88 19.06 Frontdoor FTDR 29 25.36 -0.38	3.32 1.08 HCW Biologics HCWB dd 1.23 -0.50
134.26 84.16 ColliersIntl CIGI .3 cc 103.33 -5.23 .15 14.77 4.27 Collplant CLGN dd 8.14 -0.81	36.82 21.63 DimeCommBcshs DCOM 4.2 6 23.89 -4.83 .25 97.45 58.52 Diodes DIOD 12 87.74 -0.50	16.46 7.80 Evotec EVO dd 9.63 +0.64 9.44 2.10 Exagen XGN dd 2.26 -0.17	15.25 8.19 Frontier ULCC dd 9.11 -1.55	25.95 20.00 HMN Fin HMNF 1.2 11 20.08 –1.28 .06 2.39 0.72 Hookipa HOOK dd .82 +0.01
18.98 10.10 ColonyBankcorp CBAN 4.2 9 10.59 -0.50 .11 35.53 20.25 ColumbiaBanking COLB 5.5 7 21.72 -2.20 .30	26.43 11.80 DiscMedicine IRON dd 21.76 +0.68	11.03 9.90 ExcelFinAcqnA XFIN dd 10.37 +0.01 23.40 14.87 Exelixis EXEL 31 17.55 +0.87	7.04 2.47 FuelCell FCEL dd 2.93 -0.17 24.79 3.21 FulcrumTherap FULC dd 3.45 -1.06	21.44 7.39 HutchmedChina HCM dd 14.48 +0.28 53.52 24.38 HWorld HTHT .0 dd 47.44 -0.87 .21
22.86 16.13 ColumbiaFin CLBK 22 18.16 -1.12 98.32 65.02 ColumbiaSportswr COLM 1.4 17 86.00 -0.33 .30	55.96 25.66 DistributionSoln DSGR 25 37.18 -4.38 10.68 3.95 Diversey DSEY dd 7.96 -0.15	50.71 35.19 Exelon EXC 3.4 19 42.14 +1.96 .36 191.18 126.17 ExlService EXLS 36 152.07 -1.02	65.32 28.53 FulgentGenetics FLGT 7 30.84 +0.29 18.91 13.72 FultonFin FULT 4.2 9 14.40 -1.04 .15	24.78 17.39 HackettGroup HCKT 2.5 14 17.66 -0.58 .11 35.46 15.20 HainCelestial HAIN 33 16.75 -0.01
46.54 23.54 ColumbusMcKinn CMCO .8 22 35.00 -1.76 .07 48.42 28.39 Comcast A CMCSA 3.2 30 36.03 +0.72 .29	3.28	26.32 9.96 eXpWorld EXPI 1.5 cc 11.85 +0.63.045 203.98 82.39 Expedia EXPE 44 93.42 -4.87	27.79 7.14 Funko FNKO dd 7.87 -0.08 10.83 2.70 FusionFuelGreen HT0O 2.80 -0.38	10.62 9.94 HainanManaslu HMAC cc 10.35 +0.02 0.78 0.06 HainanManasRt HMACR12 -0.03
72.60 55.83 CommerceBcshrs CBSH 1.9 15 58.14 -2.49 .27	35.96 9.03 dLocal DLO 14.62 +0.57 52.84 23.40 Docebo DCBO cc 38.44 +3.02	119.90 86.08 ExpeditorsIntl EXPD 1.3 13 106.43 -0.96 .67	7.94 1.98 FusionPharm FUSN dd 4.15 +0.09 72.20 26.84 Futu FUTU 21 45.07 -0.26	38.37 4.21 HallmarkFin HALL dd 9.42 -0.75 59.46 32.93 HalozymeTherap HALO 23 33.08 -8.55
13.73 5.56 CommScope COMM dd 6.04 -0.71	113.67 39.57 DocuSign DOCU dd 58.52 +8.83 6.63 0.80 Dogness DOGZ 9 .84 -0.07	25.39 <mark>7.01</mark> Expensify EXFY dd 7.48 –0.17 112.75 80.97 Exponent EXPO 1.1 49 96.04 -3.98 .26	10.90 9.95 FutureTechIIA FTII cc 10.44 +0.01	81.23 55.81 HamiltonLane HLNE 2.3 27 68.86 +3.42 .40 57.00 35.51 HamcockWhitney HWC 3.4 6 35.82 -6.66 .30
48.05 37.61 CmntyTrBcp CTBI 4.5 9 39.35 -1.08 .44 16.55 11.92 CommWestBcshs CWBC 2.5 8 12.60 -1.25 .08	177.19 124.76 DollarTree DLTR 19 137.15 -3.14 57.41 11.35 Domo DOMO dd 12.23 -0.13	17.66 4.09 Exscientia EXAI dd 6.48 +0.24 21.03 8.49 ExtremeNetworks EXTR 48 17.62 +0.05	10.86 6.26 GCM Grosvenor GCMG 5.5 26 7.58 -0.53 .11	27.35 18.95 HanmiFinancial HAFC 5.2 6 19.27 -2.18 .25
69.16 50.26 CommVaultSys CVLT cc 54.75 -0.73 11.16 9.60 CompassDigitalAcqn CDAQ 42 10.26 +0.11	17.13 13.05 DonegalGroup A DGICA 4.5 dd 14.74 ±0.10 .165 20.18 13.08 DonegalGroup B DGICB 4.1 dd 14.25 =1.00.1475	13.63 2.19 EyePointPharm EYPT dd 2.35 -0.07 10.68 5.88 Ezcorp EZPW 13 8.23 -0.33	48.40 8.41 GDS Holdings GDS dd 15.87 +0.35 78.76 53.00 GE HealthCare GEHC 75.84 +0.87	24.68 18.44 HanoverBancorp HNVR 2.1 6 18.99 -0.92 .10 15.57 11.63 HarborOneBncp HONE 2.3 13 12.20 -0.45 .07
7.98 4.26 CompoSecure CMPO 10 7.03 +0.18 3.57 0.51 Compugen CGEN dd .68 -0.06	32.61 22.51 DorchesterMnls DMLP13.8 8 27.21 -1.71.8843	F	20.32 7.62 GH Research GHRS dd 7.72 -0.94 31.70 11.60 G-IIIApparel GIII dd 15.03 -0.81	15.80 8.25 Harmonic HLIT 49 12.39 +0.16 62.09 33.04 HarmonyBio HRMY 14 41.92 +0.66
35.50 25.33 ComputerPrograms CPSI 26 28.10 -0.70 10.10 6.42 ComputerTask CTG 18 7.75 +0.33	119.04 73.32 DormanProducts DORM 21 81.97 -1.48 13.02 7.41 DoubleDown DDI dd 8.25 -0.27	55.42 23.51 FARO Tech FARO dd 23.64 -2.01 217.41 133.68 F5 FFIV 28 140.73 +2.23	17.49 2.95 G1Therapeutics GTHX dd 3.01 -0.05	5.16
3.07	2.48 0.90 DouYuIntl DOYU dd 1.18 +0.01 21.62 9.77 DraftKings DKNG dd 17.87 -0.68	4.03 1.31 FGFinancial FGF dd 2.02 -0.55 10.50 9.89 FG Merger FGMC dd 10.41 +0.05	61.01 36.08 GRAVITY GRVY 9 52.03 -0.97 4.40 1.46 GSITech GSIT dd 1.49 -0.01	17.88 7.12 Harte-Hanks HHS 2 9.50 -0.13 6.49 1.98 HarvardBioSci HBIO dd 3.01 +0.34
204.43 108.57 Concentrix CNXC .9 14 119.67 -8.81 .275 5.89 3.22 Conduent CNDT dd 3.33 -0.26	28.75	4.06 0.60 FLJ FLJ 1 1.08 -0.08 63.52 53.08 FRP Holdings FRPH cc 57.85 +1.85	10.65 9.78 GSRIIMeteoraA GSRM dd 10.26 +0.01 3.00 0.35 GSRIIMeteoraRt GSRMR 1.24 +0.17	94.22 45.75 Hasbro HAS 5.8 33 48.00 -1.21 .70 60.03 21.50 HashiCorp HCP dd 29.74 +1.81
44.97 16.48 Confluent CFLT dd 21.88 +0.09	24.99 18.71 Dropbox DBX 13 20.01 +0.89 23.05 10.04 DuckCreekTech DCT dd 18.96 +0.06	10.51 9.70 FTACEmeraldA EMLD dd 10.18 10.70 9.79 FTACZeusAcqnA ZING dd 10.25 +0.02	5.89 2.05 Gaia GAIA dd 2.64 -0.45 6.70 2.33 GainTherap GANX dd 4.62 +0.95	21.71 8.07 HawaiianHoldings HA dd 8.10 -1.54 48.12 33.31 Hawkins HWKN 1.4 15 41.64 +2.80 .15
2.51 1.28 Conifer CNFR dd 1.67 +0.17 4.95 0.56 ConnectBiopharma CNTB dd 1.10 +0.04	14.25 5.64 DuluthHoldings DLTH 98 6.89 +0.16 130.50 60.50 Duolingo DUOL dd 126.32 +8.54	26.84 14.29 FTAI Aviation FTAI 5.0 dd 24.20 +0.38 .33	72.11 36.20 Galapagos GLPG dd 38.98 +1.48 2.95 1.04 Galecto GLTO dd 1.92 +0.22	26.60 21.06 HawthornBcsh HWBK 3.1 7 21.95 -0.85 .17
33.65 16.02 ConnectOneBncp CNOB 3.4 6 18.41 -2.91 .155 21.37 5.69 Conn's CONN dd 6.40 -1.24	17.48 7.26 DynavaxTechs DVAX 5 9.44 -0.29 15.63 4.30 DyneTherap DYN dd 12.26 -0.83	4.25 2.22 FTAI Infra FIP 4.9 dd 2.45 -0.39 .03 6.75 1.78 FTC Solar FTCI dd 2.13 -0.41	2.75 1.12 GaleraTherap 10.50 6.62 Gambling.com GAMB 47 9.90 +0.96	60.85 29.00 HaynesIntl HAYN 1.9 12 46.10 -4.96 .22 27.98 6.40 HealthCatalyst HCAT dd 11.37 -0.40
65.68 29.62 ConsensusCloud CCSI 9 31.79 -2.47 10.50 9.74 Consilium I A CSLM cc 10.33 +0.01	E	7.20	11.12 9.95 Games&EsportsA GEEX 16 10.48 4.72 1.10 GamidaCell GMDA dd 1.54	10.85 9.87 HealthcareAI A HAIA 14 10.41 +0.01 20.54 11.55 HealthcareSvcs HCSG 6.6 27 12.78 +0.78 .215
8.49 2.40 ConsldComm CNSL dd 2.49 -0.14 20.58 9.74 ConsldWater CWC0 2.3 40 14.53 -0.48.085	11.32 3.02 ECARX ECX 21 5.20 +0.27 12.65 6.00 EDAPTMS EDAP 95 10.83 -1.12	7.85 0.25 FaradayFuture FFIE dd .45 -0.02 7.83 3.70 FarmerBros FARM dd 3.73 -0.37	55.13 41.97 Gaming&Leisure GLPI 5.8 19 49.80 -0.70 .25 8.65 5.57 GarrettMotion GTX 9 6.84 -0.46	79.20 52.27 HealthEquity HQY dd 55.83 -5.85 26.62 18.81 HealthStream HSTM .4 66 26.02 +0.98.025
97.89 48.60 ConstellationEner CEG 1.5 dd 76.77 -0.78.282 32.98 18.89 ConstructionPtrs ROAD 77 26.14 +0.76	0.21	60.74 43.73 Fastenal FAST 2.7 28 52.14 +0.62 .35 10.50 9.84 FatProjectsAcqn FATP dd 10.42 -0.08	28.83 15.52 GenDigital GEN 3.1 18 16.32 -0.29 .125 3.28 0.22 GeneDx WGS dd .36 +0.01	18.17 12.78 HeartlandExp HTLD .5 9 15.76 -0.34 .02 51.61 36.25 HeartlandFinUSA HTLF 3.1 8 38.23 -6.39 .30
15.47 4.64 ConsumerPtfo CPSS 3 9.76 ±0.35 2.58 0.38 ContextLogic WISH dd .40 –0.01	10.97 10.00 EsgenAcqn	43.12 4.02 FateTherap FATE dd 5.54 +0.66 10.75 9.91 FeutuneLightA FLFV 10.36	9.59 3.40 GenerationBio GBIO dd 3.75 +0.14	42.17 22.79 Heidrick&Strug HSII 2.0 8 30.13 -1.50 .15 221.71 82.94 HelenofTroy HELE 15 90.76 -11.44
71.68 51.11 Copart CPRT 31 69.72 +1.32 8.03 2.65 CorMedix CRMD dd 3.46 -0.28	21.80 15.63 ESSA Bancorp ESSA 3.7 8 16.11 -2.58 .15	0.53	10.81 9.98 GenesisUnicorn GENQU 10.62 +0.04	11.54 4.10 HelloGroup MOMO .0 7 7.91 -0.59 .62 11.00 7.81 HennessyAdvsrs HNNA 7.0 11 7.84 -0.19.1375
22.91 10.96 CorsairGaming CRSR dd 16.38 +0.06 192.13 129.19 Corvel CRVL 49 186.13 +10.41	33.98 21.01 EVO Payments EVOP dd 33.81 +0.03 22.50 13.61 EagleBncpMT EBMT 3.7 10 14.70 -2.43.1375	52.90 34.20 FidelityD&D FDBC 3.1 9 46.45 -0.18 .36 9.24 5.89 FiestaRestaurant FRGI dd 8.68 +0.51	10.57 9.88 GenesisUnicornA GENQ dd 10.54 +0.04 3.27 0.73 Genetron GTH dd .96 +0.01 5.05 3.02 Genfit GNFT 4 4.21 -0.11	10.57 9.60 HennessyCapVI HCVI 30 10.10 -0.04 92.68 64.75 HenrySchein HSIC 20 77.27 +0.23
2.11	52.22 23.87 EaglePharm EGRX 9 25.70 +0.64 116.80 4.14 Eargo EAR dd 4.14 -0.70	48.03 22.11 FifthThirdBncp FITB 5.3 7 24.95 -5.42 .33	47.50 26.19 Genmab GMAB 31 35.85 +0.97	14.87 8.17 HeritageCommerce HTBK 5.7 8 9.17 -0.73 .13 38.85 24.00 HeritageCrystal HCCl 10 34.68 -0.95
85.37 53.51 CoStar CSGP 72 66.93 -0.15 612.27 406.51 Costco COST .7 36 487.05 +15.91 .90	85.32 33.86 EastWestBncp EWBC 3.5 7 54.62 -8.09 .48 22.35 11.25 EasternBankshares EBC 3.3 10 12.14 -1.67 .10	6.04 0.30 FinchTherap FNCH dd .38 +0.02	31.48 23.28 Gentex GNTX 1.8 20 26.53 -0.41 .12 77.46 49.45 Gentherm THRM 80 58.35 -1.28	34.34 21.47 HeritageFin HFWA 3.9 10 22.28 -1.53 .22
19.97 10.19 Couchbase BASE dd 13.87 -0.73 40.37 17.23 CovenantLogist CVLG 1.0 5 33.12 -2.36 .11	24.99 15.30 Eastern EML 2.6 9 16.86 -4.32 .11 47.10 2.52 EbangIntl EBON 5 6.71 +0.85	10.85 9.85 FinnovateAcqnA FNVT dd 10.40 10.95 9.93 FintechEcoA FEXD cc 10.50 +0.04	7.17 3.76 GeospaceTech GEOS dd 5.80 -1.21 41.41 32.02 GermanAmBncp GABC 3.0 12 33.53 -1.48 .25	24.35 14.49 HertzGlobal HTZ 5 15.38 -1.83 30.36 13.51 Hesai HSAI dd 13.85 -5.15
126.32 81.87 CrackerBarrel CBRL 4.7 23 110.71 +4.47 1.30 8.22 4.34 CreativeMedia CMCT 7.6 dd 4.50 +0.07.085	60.39 35.92 eBay EBAY 2.4 dd 42.06 +0.02 .25 37.87 12.04 Ebix EBIX 2.2 7 13.69 -2.47 .075	0.30	3.84 1.15 Geron GERN dd 2.53 -0.04 57.54 36.58 GibraltarInds ROCK 18 46.47 -2.97	75.38 39.58 Hibbett HIBB 1.6 6 61.47 -3.88 .25 38.21 18.94 HighPeakEner HPK .5 11 20.88 -1.88 .025
648.95 358.00 CreditAcceptance CACC 10 395.94 -20.57 19.46 7.84 CredoTech CRDO dd 8.17 -0.83	25.64 15.26 EchoStar SATS 9 18.18 -0.90 14.33 5.41 EdgewiseTherap EWTX dd 7.57 +0.16	21.01 10.07 FirstAdvantage FA 32 13.67 +0.64 49.00 32.90 FirstBancorpNC FBNC 2.5 9 35.63 -2.74 .22	62.00 4.14 GigaCloudTech 9.11 4.97 GilatSatellite GILT dd 5.44 -0.13	24.42 7.90 HilleVax HLVX dd 16.54 +1.44 12.45 6.60 HillmanSolns HLMN dd 7.82 -0.41
18.63 12.55 CrescentCapBDC CCAP12.2 27 13.44 -0.76 .41 10.44 9.86 CresceraCapA CREC cc 10.42 -0.01	5.55 0.79 Edgio EGIO dd .86 -0.17 21.60 7.48 EditasMedicine EDIT dd 8.37 +0.54	32.05 25.92 FirstBancorp FNLC 5.1 8 26.70 -0.64 .34 35.90 24.84 FirstBancshares FBMS 3.3 9 25.09 -2.38 .21	89.74 57.17 GileadSciences GILD 3.9 21 77.31 –2.19 .75 70.96 30.92 GitLab GTLB dd 36.92 –7.44	12.36 4.81 HimaxTechs HIMX16.0 6 7.76 +0.30 1.25 355.05 230.00 HinghamSvg HIFS 1.0 14 240.00 -5.01 .63
9.80 4.18 Cresud CRESY 2 6.38 -0.40 14.37 5.88 Cricut CRCT .0 35 9.65 +0.67 .35	8.36 2.00 EducDev EDUC dd 3.18 ±0.04 17.84 3.32 EHang EH dd 8.88 =1.28	16.76 10.66 FirstBank FRBA 2.2 6 10.91 -0.96 .06 27.98 20.14 FirstBusey BUSE 4.6 9 20.72 -1.73 .23	12.78 8.21 GladstoneCap GLAD 9.8 24 9.14 -0.17 .075 23.38 11.45 GladstoneComm GOOD10.3 dd 11.66 -0.83 .10	20.43 13.70 HollysysAuto HOLI .0 10 16.89 -0.05 .32 86.65 59.78 Hologic HOLX 20 77.07 -0.61
27.86 15.37 CrineticsPharm CRNX dd 17.25 -0.03 36.76 20.56 Criteo CRTO cc 29.89 -0.80	13.46 2.67 eHealth EHTH dd 7.94 -0.18 10.02 0.96 EigerBioPharma EIGR dd 1.11 -0.10	39.88	16.85 11.40 Gladstonelnvt GAIN 7.5 9 12.79 +0.31 .08	43.45 31.86 HomeBancorp HBCP 3.1 8 31.86 -3.81 .25 10.66 9.72 HomePlateAcqn HPLT 25 10.22 +0.05
10.45 9.83 CrixusBH3 A BHAC 16 10.28	13.48 2.87 8x8 EGHT dd 4.22 -0.86	39.39 25.84 FirstCommBkshs FCBC 4.3 10 26.96 -1.41 .29	42.10 15.37 GladstoneLand LAND 3.5 dd 15.64 -0.74.0459 10.62 9.75 GlblBlockchain GBBK cc 10.26 +0.01	4.65 0.99 HomePtCap HMPT 6.3 dd 2.55 +0.65 .04
143.50 46.08 Crocs CROX 14 119.92 +4.60 4.31 1.89 Cronos CRON dd 1.95 +0.02	15.50 2.00 89bio ETNB dd 12.44 +0.44 13.00 8.15 EIPolloLoco LOCO .0 19 10.94 +0.13 1.50	26.72 18.75 FirstFinBncpOH FFBC 4.3 9 21.49 -0.66 .23 47.26 27.55 FirstFinBkshs FFIN 2.2 18 30.24 -2.64 .17	0.11 0.04 GlbBlockchainRt GBBKR05 -0.03 37.65 15.63 Global-EOnline GLBE dd 28.74 +2.98	51.00 18.11 HomeStreet HMST 7.4 5 18.89 -2.01 .35 30.82 21.55 HomeTrustBish HTBI 1.6 10 24.84 -2.16 .10
40.12 15.26 CrossCtyHlthcr CCRN 4 22.34 -2.18 16.37 10.80 CrossFirstBkshs CFB 9 11.04 -0.84	244.80 162.01 ElbitSystems ESLT 1.2 39 171.58 -3.35 .50 142.79 108.53 ElectronicArts EA .7 31 113.35 +4.16 .19	49.90 37.37 FirstFinIN THFF 2.8 7 38.53 –1.52 .20 17.95 12.44 FirstFinNW FFNW 4.0 9 13.07 –1.45 .13	11.00 10.00 GlobalStarA GLST dd 10.27 +0.01 0.38 0.08 GlobalStarRt GLSTR10 -0.03	3.57
242.00 92.25 CrowdStrike CRWD dd 133.12 +13.40 9.56 1.63 CueHealth HLTH dd 2.18 +0.39	4.61 0.72 ElevationOnc ELEV dd 2.55 +1.35 9.97 2.21 EliemTherap ELYM dd 3.28 +0.27	25.99 7.32 FirstFoundation FFWM 5.8 4 7.60 -3.98 .11 29.65 14.96 FirstGuarBcshs FGBI 3.8 7 16.76 +0.25 .16	11.52 9.91 GIbITechAcqnI GTAC 20 10.43 17.35 10.61 GlobalWaterRscs GWRS 2.3 53 12.72 +0.52.0248	220.96 166.63 Honeywell HON 2.2 25 184.64 -8.69 1.03 22.10 12.90 HookerFurnishings HOFT 4.5 24 19.46 -1.51 .22
15.89 7.30 CullinanOncology CGEM 5 11.40 +0.51 3.15 1.89 CumberlandPharm CPIX dd 1.92 -0.28	134.40 2.02 EmbarkTech EMBK dd 2.50 +0.01 63.00 22.30 Embecta EMBC 2.0 11 29.81 -0.46 .15	29.53	79.49 36.81 GlobalFoundries GFS 25 66.46 +2.26 10.46 9.88 GlobalinkInvt GLLI dd 10.35 +0.03	16.88 9.93 HopeBancorp HOPE 5.3 6 10.59 -0.97 .14 20.65 10.30 HorizonBancorp HBNC 5.8 5 11.03 -2.02 .16
15.67 3.88 CumulusMedia CMLS 5 3.98 -0.14 20.49 5.63 CureVac CVAC dd 7.03 +0.25	10.91 9.96 EmbraceChange EMCG cc 10.39 –0.01 0.45 0.08 EmbraceChangeRt EMCGR14 +0.02	46.34 29.50 FirstInterBanc FIBK 6.3 16 29.75 -1.99 .47 45.04 33.07 FirstMerchants FRME 3.7 9 34.78 -2.61 .32	0.26	10.20 10.10 HorizonSpacel HSPO 10.18 1.03 0.10 HorizonSpacel Rt HSPOR13 -0.02
2.90 0.47 Curis CRIS dd .54 -0.09 74.38 23.48 Cutera CUTR dd 24.36 -4.81	3.92 0.86 Emcore EMKR dd 1.08 -0.08 28.37 20.26 Enact ACT 2.6 5 21.70 -0.96 .14	41.36 24.91 FirstMidBcshs FMBH 3.4 7 26.68 -0.13 .23 23.46 10.77 FirstNWBncp FNWB 2.4 7 11.64 -1.08 .07	23.69 11.57 Gogo GGG 21 14.52 -0.81 17.59 2.83 Gogoro GGR dd 3.49 -0.21	14.34 9.67 HorizonTechFin HRZN12.3 13 10.76 +0.02 .11 117.49 57.84 HorizonTherap HZNP 49 109.06 -0.98
8.39 3.30 Cvent CVT dd 8.34 +1.15 19.94 4.60 CVRx CVRX dd 9.88 +0.63	79.50 37.59 EnantaPharma	218.25 59.60 FirstSolar FSLR dd 199.62 -8.11 59.94 42.29 1stSource SRCE 2.8 9 45.10 -2.15 .32	30.66 19.07 GolarLNG GLNG 20.27 -1.94 59.96 32.53 GoldenEnt GDEN 16 41.07 +0.41	21.63 15.10 HostHotels HST 3.1 17 15.34 -0.56 .12 3.10 1.10 HubCyberSecurity dd 2.50 +0.80
180.01 100.35 CyberArkSoftware CYBR dd 140.36 +0.60	206.74 94.39 EncoreWire WIRE .0 5 172.42 -12.63 .02 11.36 9.97 EnergemA ENCP cc 10.54 -0.06	24.00 16.18 FirstUnited FUNC 4.8 4 16.75 -2.60 .20	16.46 7.24 GoldenOcean GOGL17.9 4 9.24 -0.39 .20 15.58 11.94 GoldeOcean GOBC10.7 18 12.38 -0.22 .33	104.67 60.81 HubGroup HUBG 8 82.09 -6.36 11.70 10.01 HudsonAcqnl HUDA dd 10.21 +0.02
10.05 1.67 CymaBayTherap CBAY dd 9.59 +1.32 5.04 1.13 CyteirTherap CYT dd 1.66 +0.04	26.34 16.92 EnergyRecovery ERII 51 21.04 -1.22	18.95 11.80 FirstWatchRest FWR6 cc 15.39 +0.11 33.40 19.00 FirstWesternFin MYFW 9 19.26 -2.31	20.59 3.82 GoodRx GDRX dd 6.54 +0.78	1.35 0.14 HudsonAcqnIRt HUDAR15 -0.04

Div

NASDAQ ISSUES

BARRONS.COM/DATA

Tick

High	Low	Name	Tick Sym	Yld	P/E	Last		Div Amt.
44.00 1.60		HudsonGlobal HuizeHolding	HSON HUIZ		7 dd		-3.28 -0.16	
8.04		Humacyte	HUMA		9		+0.22	
216.75	153.92	JBHunt	JBHT			167.50		.42
		HuntingtonBcshs					-3.03	
34.73		Hurco	HURC			26.05		
82.87	43.43	HuronConsulting					-0.79	
6.70	0.78	Hut8Mining	HUT		dd	1.88	+0.62	
17.45	1.18	Hydrofarm	HYFM		dd	1.72	-0.03	
4.10	0.68	Hyperfine	HYPR		dd	1.34	-0.18	
7.90	4.93	Hywin	HYW		4	5.68	-0.47	
6.57	1.00	HyzonMotors	HYZN			1.01	-0.01	
I								
106.77	41.52	IΔC	IAC		dd	50.02	+1.00	
31.40	13.30		IBEX		28	26.37		
		ICF Intl	ICFI	.5		106.72		.14
		ICU Medical	ICUI			157.53		
19.14		IDEAYA Bio	IDYA		dd	14.99		
		IdexxLab	IDXX			471.36		
46.00	24.94	IES Holdings	IESC		22	41.56	-0.56	
35.98	12.67	IGM Biosci	IGMS			17.66	-0.40	
21.44	3.19	I-Mab	IMAB		dd	3.63	-0.07	
75.53		IndusRealty	INDT	1.1	CC	65.76	-0.34	.18
4.98		IN8bio	INAB		dd	1.17	-0.10	
9.77		IO Biotech	IOBT		dd	1.98	-0.51	
134.81		IPG Photonics	IPGP			116.33		
30.84		i3Verticals	IIIV		dd	24.58		
26.35		IVERICbio	ISEE		dd	23.53		
10.30		IXAcqnA	IXAQ		18	10.28		
55.55		IcahnEnterprises		15.7	dd		+0.51	
39.73	21.04		ICHR		12	29.59		
18.00		iClickInteract	ICLK		dd		+0.05	
263.62			ICLR			207.75		
16.87		lcosavax	ICVX		dd		-0.33	
20.48		iHeartMedia	IHRT		dd		-0.59 -0.40	
8.99		IkenaOncology Illumina	IKNA ILMN		dd	4.11 224.55		
7.25		iMediaBrands	IMBI		dd		-0.16	
8.31	Ø.44 Æ 29	Immersion	IMMR	15	8		+0.23	.03
16.17	3 70	Immuneering	IMRX	1.5	dd		+0.54	.05
12.64	111	Immunic	IMUX		dd		-0.01	
7.80	1 21	ImmunityBio	IBRX		dd		-0.01	
69.06		Immunocore	IMCR		dd	51.04		
6.63		Immunogen	IMGN		dd		+0.18	
6.50		ImmunoPrecise	IPA		dd		-0.63	
20.24		Immunovant	IMVT		dd	15.50		
3.45		Immutep	IMMP		dd		+0.07	
		ImpelPharm	IMPL		dd		-0.09	
144.90		Impinj	PI			126.13		
95.39		InariMedical	NARI		dd	64.66		
15.43		Incannex	IXHL		dd		-0.39	
10.71		InceptionGrowth			dd		-0.08	
0.18	0.07	InceptionGrowthRt				.16	+0.04	
86.29	65.07	Incyte	INCY		48		+1.61	
91.65		IndependentBank			12	68.32		.55
24.97	17.58	IndepBankMI	IBCP	5.0	6		-1.64	.23
78.16	44.57	IndependentBank		3.2	10	47.62		.38
23.08		IndLogistics	ILPT	1.3	dd		-0.49	.01
10.44		IndITechII A	ITAQ		56	10.38		
9.01		Infinera	INFN		dd		+0.20	
1.76		InfinityPharm	INFI		dd		-0.01	
3.28		InflaRx	IFRX				-0.14	
7.76		InfoSvcsGrp	III	3.4	12		-0.35	
102.99		InglesMarkets	IMKTA			89.00		.165
34.72		Inhibrx	INBX		dd	20.90		
		InMode	INMD		16	29.86	+0.05	
3.97		InnatePharma	IPHA		dd			
9.00		Innodata	INOD		dd		+0.52	
		Innospec	IOSP			100.04	-0.07	
8.03		InnovAge	INNV		dd 26		+0.01	
9.90 20.71		InnovSolSuprt Innoviva	INVA		26 6		+0.01	
		Innoviva Inogen	INGN		dd		-0.81	
4.00		Inogen InovioPharm	INGN		dd		-0.04	
6.25		InozymePharma	INZY		dd		-0.04	
		Inseego	INSG			62	-0.04	
139.78		InsightEnt	NSIT			138.01		
28.94	16.41	Insmed	INSM			17.42		
10.80	0.95	Inspirato	ISP0				-0.03	
12.32	0.47	InstilBio Insulet	TIL		dd	.64		
320.00	181.00	Insulet	PODD		CC	309.09		
42.11	13.52	Intapp	INTA		dd	39.27	+0.54	
	40.67	IntegraLifeSci	IART		25	53.44	+0.57	
10.65	9.79	IntegralAcqn1	INTE		dd	10.25	+0.02	
16.38	6.63	IntegralAd	IAS			12.85		
	24.59		INTC	1.7	15	29.81		.125
		IntelliaTherap	NTLA			39.84		
3.37		Intellicheck	IDN		dd		+0.12	
10.34	9.94	IntelligentMedA				10.27		
	1.51		INTR		dd		-0.38	
		InterParfums	IPAR	1.8		136.94		
		InteractiveBrkrs	IBKR	.5			-4.50	
21.86			ICPT		2	15.27		
		Intercure	INCR		8		-0.14	
		InterDigital	IDCC	1.9			-1.01	
		Interface	TILE	.5	25		-0.76	
53.71		IntlBcshs	IBOC	2.9	.9	42.82	-2.22	.63
		Intevac	IVAC		DD		-0.20	
7.51		Intra-Cellular	ITCI			45.99		
66.00			INTU	.8		413.69		.78
66.00 507.71		IntuitiveMachinesA				12.50	-3.17	
66.00 507.71 136.00		IntuitiveSurgical	ISRG			237.80		
66.00 507.71 136.00 308.97	180.07	Inventin-	IVA		dd		-0.04	
66.00 507.71 136.00 308.97 12.15	180.07 3.49	Inventiva	ICTO	~ -				
66.00 507.71 136.00 308.97 12.15 23.72	180.07 3.49 15.36	Inventiva Investar	ISTR				-2.93	
66.00 507.71 136.00 308.97 12.15 23.72 5.44	180.07 3.49 15.36 3.24	Inventiva Investar InvestcpCredit	ISTR ICMB	13.6	dd	3.81	+0.07	.02
66.00 507.71 136.00 308.97 12.15 23.72 5.44 11.39	180.07 3.49 15.36 3.24 9.90	Inventiva Investar InvestcpCredit InvestcorpEur I A	ISTR ICMB IVCB	13.6 	dd 	3.81 10.42	+0.07 +0.01	.02
66.00 507.71 136.00 308.97 12.15 23.72 5.44 11.39 10.60	180.07 3.49 15.36 3.24 9.90 9.95	Investar InvestcpCredit InvestcorpEur I A InvestcorpIndiaA	ISTR ICMB IVCB IVCA	13.6 	dd 95	3.81 10.42 10.49	+0.07 +0.01 -0.01	.02
66.00 507.71 136.00 308.97 12.15 23.72 5.44 11.39 10.60 210.40	180.07 3.49 15.36 3.24 9.90 9.95 125.80	Inventiva Investar InvestcpCredit InvestcorpEur I A InvestcorpIndiaA InvestorsTitle	ISTR ICMB IVCB IVCA ITIC	13.6 1.3	dd 95 11	3.81 10.42 10.49 140.00	+0.07 +0.01 -0.01 -3.99	.02 .46
66.00 507.71 136.00 308.97 12.15 23.72 5.44 11.39 10.60 210.40 6.14	180.07 3.49 15.36 3.24 9.90 9.95 125.80 1.42	Investar InvestcpCredit InvestcorpEur I A InvestcorpIndiaA	ISTR ICMB IVCB IVCA	13.6 	dd 95 11 dd	3.81 10.42 10.49 140.00	+0.07 +0.01 -0.01 -3.99 -0.26	.02

High Low Name Sym YM PE Last Os. Amt. Os. 1695-8 85.74 Ribythmichs IRTC dd 172.92 6.65 1695-8 1696 1696 17.99 16.56 1696 1696 17.99 16.56 16.99 10.21 16.99 10.21 16.99 10.21 16.99 16.99 16.99 16.99 16.99 16.99 16.99 16.99 16.99 16.99 16.99 16.99 16.99 16.99 16.99 16.99 16.99 16.99 16.99 16.99 16.99 16.99 16.99 16.99 16.99 16.99 16.99 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99 17.45 16.99	52-V			Tick					Div
16954 85.74 Ribythmeens RTC	High	Low		Sym	Yld				
1.96 Iridex IRIX									
16.09 10.2 IrisEnergy IREN									
1995 35.41 Robot RBT									.13
12.95 9.73 IronwoodPharm IRWD 11 10.37 -0.30 10.82 10.13 IsraelAcons ISR 10.18 -0.02 10.82 10.13 IsraelAcons ISR 10.18 -0.02 10.82 10.13 IsraelAcons ISR 10.18 -0.02 10.65 10.18 10.02 10.18 10.02 10.18 10.02 10.18 10.02 10.18 10.02 10.18 10.02 10.18 10.02 10.18 10.02 10.18 10.02 10.18 10.02 10.18 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 10.02 1									
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37.26 13.81 TeosTherap ITOS	5.10	0.60	IsoPlexis	IS0			.74	-0.04	
27.52 20.83 tron		10.13	IsraelAcqns						
27.52 20.83 turanLocation ITRN 2.6 12 21.84 -0.91 14									
1.069 JakksPacific JAKK 2 14.08 -0.74									.14
1.069 JakksPacific JAKK 2 14.08 -0.74									
165.90 117.45 JAJSAnackFoods JASF 2.0 63 140.81 +135 7.04 13.24 2.02 Jann JOAN19.9 dd 2.21 -0.20 .11 47.23 21.38 Joyy JOAN19.9 dd 2.221 -0.20 .11 47.23 21.38 Joyy JAY 70 d2 28.83 -164 .62 27.24 -0.20 .11 47.25 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26 21.26		10 65	JakksPacific	ΙΔΚΚ		2	14 08	-0.74	_
13.24 2.02 Joann JOAN19.9 dd 2.21 -0.20 13.47 21.26 139.28 John JOAN19.9 dd 2.21 -0.20 139.28 John JOAN19.9 dd 14.64 -116.2 52 41.65 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.55 16.5		117.45	J&JSnackFoods						.70
27.22 21.38 Joyy									.62
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12.63									.50
17.20	12.63	6.11	KimballIntl B	KBAL		dd	12.26	-0.32	.09
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11.76 9.89 LakeshoreAcqn LBBB 10.40 0.02 0.35 0.05 LakeshoreIR Rt LBBB 1.6 17.79 299.59 LamResearch LRCX 1.4 14 508.36 29.541.725 17.80 8 1.01 LamarAdv LAMR 5.3 22 93.82 -4.37 1.25 12.40.0 116.85 LancasterColony LAMC 1.7 53 198.15 115.6 .88 18.47 137.15 LandstarSystem LSTR 7 157.203 -0.42 21 18.47 17.46 Lantheus LNTH c 77.84 4.55 8.1 10.80 2.92 LanzaTechGlobal LNZA c 3.46 +0.29 13.96 4.75 Largo LBMR d 4.87 -0.32 10.60 9.88 LatAmGrowthA LATG 17 10.46 +0.03 10.60 9.88 LatAmGrowthA LTCH d d 6.6 +0.15 10.75 2.75 Latham SWIM dd 2.97 -0.19	83.57	59.55	LakelandFin	LKFN	2.8	16	65.71	-0.06	.46
0.35 0.05 Lakeshorell Rt LBBRR 16 16 174.79 295.9 LamResearch LRCX 1.4 14 508.36 295.41.725 119.68 81.10 LamarAdv LAMR 5.3 22 93.82 -4.37 1.25 21.40 116.85 LancasterColon LAMR 1.7 53 198.15 115.6 26 2.64 3 20.67 LandmarkBncp LARK 4.0 11 20.87 -0.42 21 88.47 137.15 LandstarSystem LSTR 7 15 172.03 -4.52 3.0 87.47 47.46 Lantheus LNTH cc 77.84 +6.58 10.80 2.92 LanzaTechGlobal LNZA cc 3.46 +0.29 13.96 4.75 Largo LGO dd 4.87 -0.32 6.85 1.53 LarimarTherap LRMR dd 5.38 -0.13 10.60 9.88 LatAmGrowthA LATG 17 10.46 +0.03 4.71 0.49 Latch LTCH dd d6 +0.15 16.25 2.75 Latham SWIM dd 2.97 -0.19							14.07	-0.93	
574,79 299.99 LamResearch LRCX 1.4 14 508.36 +295.41,725 119.68 81.10 LamarAdv LAMR 5.3 22 93.82 - 4.37 1.25 214.00 116.85 LancasterColony LAMK 1.7 53 198.15 +11.56 .83 26.43 20.67 LandmarkBncp LARK 4.0 11 20.87 -0.42 .21 88.47 137.15 LandstarSystem LSTR .7 15 172.03 -4.52 .30 87.47 47.46 Lantheus LNTA cc 3.46 +0.29 LNTA cc 3.46 +0.29 13.96 4.75 Largo LGO dd 4.87 -0.32 LRMR dd 5.38 -0.13 6.85 1.53 LarimarTherap LRMR dd 5.38 -0.13 LRMR dd 5.38 -0.13 10.60 9.88 LatAmGrowthA LTCH dd 6.6 +0.15 LTCH dd 6.97 -0.19 4.71 0.49 Latch LTCH dd 2.97 -0.19 SWIM dd 2.97 -0.19								·U.UZ	
119.68	574.79	299.59	LamResearch	LRCX	1.4	14	508.36		
214.00 116.85 LancasterColony LANC 1.7 53 198.15 111.56 .82 .82 .82 .83 .83 .84 .84 .87 .84 .84 .87 .84 .84 .87 .84 .84 .87 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .84 .8	119.68	81.10	LamarAdv	LAMR	5.3	22	93.82	-4.37	1.25
188.47 137.15 LandstarSystem LSTR 7 15 172.03 - 4.52 32 87.47 47.46 Lantheus LNTH cc 77.84 + 6.58 10.80 2.92 LanzaTechGlobal LNZA cc 3.46 + 0.29 13.96 4.75 Largo LGO dd 4.87 - 0.32 6.85 1.53 LarimarTherap LRMR dd 5.38 - 0.13 10.60 9.88 LatAmGrowthA LATG 17 10.46 + 0.03 4.71 0.49 Latch LTCH dd 2.97 - 0.19 16.25 2.75 Latham SWIM dd 2.97 - 0.19	214.00	116.85	LancasterColony	LANC	1.7	53	198.15	+11.56	.85
87.47 47.46 Lantheus LNTH cc 77.84 46.58 10.80 2.92 LanzaTechGlobal LNZA cc 3.46 +0.29 13.96 4.75 Largo LGO dd 4.87 -0.32 6.85 1.53 LarimarTherap LRMR dd 5.38 -0.13 10.60 9.38 LatAmGrowthA LATG 17 10.46 +0.03 47.1 0.49 Latch LTCH dd .66 +0.15 16.25 2.75 Latham SWIM dd 2.97 -0.19	20.43	∠0.6/ 137 1⊑	LandstarSvetom	LAKK	4.0	11 15	∠0.8/ 172 ∩2	-0.42 -4.52	.ZT
10.80 2.92 LanzaTechGlobal LNZA cc 3.46 +0.29 13.96 4.75 Largo LGO dd 4.87 -0.32 10.60 9.88 LatAmGrowthA LATG 17 10.46 +0.03 4.71 0.49 Latch LTCH dd 6.67 -0.19 16.25 2.75 Latham SWIM dd 2.97 -0.19	87.47	47.46	Lantheus	LNTH					
13.96 4.75 Largo LGO dd 4.87 -0.32 6.85 1.53 LarimarTherap LRMR dd 5.38 -0.13 10.60 9.88 LatAmGrowthA LATG 17 10.46 +0.03 4.71 0.49 Latch LTCH dd 66 +0.15 16.25 2.75 Latham SWIM dd 29 -0.19	10.80	2.92	LanzaTechGlobal	LNZA		CC	3.46	+0.29	
10.60 9.88 LatAmGrowthA LATG 17 10.46 +0.03 4.71 0.49 Latch LTCH dd .66 +0.15 16.25 2.75 Latham SWIM dd 2.97 -0.19	13.96	4.75	Largo	LG0		dd	4.87	-0.32	
4.71 0.49 Latch LTCH dd .66 +0.15 16.25 2.75 Latham SWIM dd 2.97 -0.19									
16.25 2.75 Latham SWIM dd 2.97 -0.19									
94.38 43.41 LatticeSemi LSCC 70 89.46 +2.89	94.38	43.41	LatticeSemi	LSCC		70	89.46	+2.89	
13.35 9.24 LaureateEduc LAUR .0 29 11.49 -0.05 .68	13.35	9.24	LaureateEduc	LAUR	.0	29	11.49	-0.05	.68

52-V		N	Tick	1 D/E		4	Div	52-V		N	Tick		/F 1		Div
High 15.82	5.25	Name Lavoro	Sym YI LVRO	d P/E 27	6.50	Chg. +0.56	Amt.	High 114.36		Name MatchGroup	Sym Y MTCH	1d P		t Chg. 72 +1.23	Amt. 3
11.58 1.95		Leafly LeapTherap		16 dd		-0.03 -0.11		21.50 9.52		Materialise MatrixService	MTLS MTRX			46 -0.66 35 -1.0°	
29.87		LeeEnterprises		dd dd		-1.95		26.99	15.36	Mattel	MAT			25 -0.45	
25.61		LegacyHousing		8 dd		+2.40		9.36 39.64		Matterport MatthewsIntl	MTTR MATW 2			67 +0.0° 89 -1.37	
16.19 57.72		LegalZoom LegendBiotech	LECNI	dd dd		+2.30		7.76		MaxCyte	MXCT		dd 4.	46 +0.07	7
56.38 129.30		LeMaitreVascular LendingTree		.1 53		+1.74	.14	28.95 63.89		MaxeonSolar MaxLinear	MAXN MXL			62 -4.75 05 +0.98	
16.70		LeonardoDRS		dd 5		-0.04		15.78	9.58	MaxproCapA	JMAC			.13 +0.63	
6.07	3.02	LesakaTech		dd		-0.10		111.70 10.05		McGrathRent MedallionFin	MGRC 2			80 -3.40 39 -0.8	
21.73 3.48		Leslie's LexiconPharm		14 dd		-0.86 +0.04		3.18		MediciNova	MNOV			95 -0.89	
3.86		LexinFintech LiAuto		3		+0.05 +1.22		17.08		MediWound Medpace	MDWD MEDP			93 +0.13 65 +0.22	
41.49 6.24		LianBio		dd dd		+0.16		45.49		MeihuaIntlMed	MHUA			90 -0.22	
138.18		LibertyBroadbandA		10		+2.39		15.16 14.24		MeiraGTx MelcoResorts	MGTX MLCO			41 -0.80 67 -0.74	
142.55 26.47		LibertyBroadbandC LibertyGlobal A		10 49		+2.89		1275.82	600.68	MercadoLibre	MELI		cc 1201	.15 +33.1	1
26.26		LibertyGlobal B		47		-3.07 +0.16		39.03 11.16		MercantileBank MercatoPtrsA	MBWM 4 MPRA			29 -2.38 43 +0.04	
27.00 11.34		LibertyGlobal C LibertyLatAmA		50 dd		-0.29		17.50	9.44	MercerIntl	MERC	3.1	3 9.	54 -0.9	1.075
11.32 68.50	5.88	LibertyLatAmC	LILAK	dd		-0.33		68.38 1.85		MercurySystems MereoBioPharma				21 -3.64 75 -0.03	
		LibertyFormOne A LibertyFormOne C		29 32		+3.85		34.75	25.80	Meridian	MRBK :	3.7	7 26.	75 -3.60	.25
35.94 35.41		LibertyBraves A		29		-0.11		76.14 13.66		MeritMedical MerrimackPharm	MMSI MACK			56 +2.49 60 +0.2	
46.87		LibertyBraves C LibertySirius A	LCVIII	29 9		-0.31 -1.30		8.34	2.68	MersanaTherap	MRSN		dd 4.	67 +0.05	5
48.43		LibertySirius B		9		-1.48		30.81 4.62		Merus MesaAir	MRUS MESA			50 +2.00 36 -0.88	
47.01 10.50		LibertySirius C LibertyRscsA		9 dd		-1.27 +0.04		268.38	114.21	MesaLab	MLAB	.4	dd 165.	48 +2.33	3 .16
93.67	8.43	LibertyTripAdvB	LTRPB	61	23.44	-0.56		4.94 236.86		Mesoblast MetaPlatforms	MESO META			10 -0.2! 61 +16.10	
2.21 11.96		LibertyTripAdvA LifecoreBiomed	LFCR	2 dd		-0.17 -2.91		11.00	9.80	MetalSkyStar	MSSA		10.	46 +0.08	3
3.89 11.25	1.15	LifeMD LifeStanceHealth	LFMD	dd	1.15	-0.28		0.20 56.79		MetalSkyStarRt Methanex	MSSAR MEOH	 1.6		.17 +0.04 .17 -3.70	
14.04		LifeStanceHealth LifetimeBrands		dd .1 dd	5.51	+0.57	 0425	25.03	14.65	MetroCityBkshs	MCBS 4	1.3	7 16.	82 -0.67	7 .18
9.00	4.55	LifewayFoods	LWAY	cc	6.11	-0.01				MicrochipTech MicronTech	MCHP 1			.71 -0.86 66 +1.73	
83.95 68.55	40.10	LigandPharm Light&Wonder	LNW	dd dd		+3.76 +0.59		315.95	213.43	Microsoft	MSFT '	1.0	31 279.	43 +30.84	4 .68
5.52 17.05	0.76	Lilium Limoneira		 .9 13		-0.07 -1.14	 075	8.00		MicroStrategy Microvast	MSTR MVST			66 +75.6! 24 +0.04	
7.93		LincolnEduc	LINC	15		-0.64		5.96	2.10	MicroVision	MVIS				
176.52 22.59		LincolnElectric LiquiditySvcs	LECO 1 LQDT	.6 20 11	160.59	-5.94 +0.46	.64	34.99 13.73		MidPennBancorp MidCapFin	MFIC14			63 -1.06 82 -0.52	
		Littelfuse	LFUS 1		251.52		.60		120.30	Middleby	MIDD		17 133.	82 -10.6	7
		LivaNova		dd dd		+1.51 -5.17		30.48		MiddlesexWater MidlandStBncp	MSEX S			.21 +3.22 23 -1.74	
26.66 3.50		LivePerson LiveVox		dd dd		+0.48		35.58		MidWestOneFin	MOFG 4			17 -2.73	
5.10		LixiangEduc	LXEH			-1.09 +0.05		9.85 36.93		MilestonePharm MillerKnoll	MIST MLKN 3			30 +0.10 81 -1.63	
2.34 25.00		Lizhi LoganRidgeFin		dd				27.88		MillicomIntl	TIGO			18 -0.18	
10.97		LogisticsInnovA		30 .9 20	10.12	+0.01		3.22 21.98		Mind CTI MineralysTherap	MND01 MLYS			32 +0.04 44 -0.84	
78.96 6.47		LogitechIntl LongboardPharm		.9 20 dd		+0.63.		5.24		MinervaSurgical	UTRS			24 -0.0	
10.69 3.79		LoopIndustries		dd dd		-0.41 -0.11		101.30 30.55		MiratiTherap MirumPharm	MRTX MIRM			40 +2.18 04 +0.74	
4.00		LordstownMotors Lottery.com		dd dd		-0.11		58.50 16.96		Missfresh	MF AVO			30 -0.32	
63.41		Lovesac		10		-3.84				MissionProduce Mobileye	MBLY			64 +0.22 58 +4.3	
20.24 3.64		LoyaltyVentures LucidDiag	LUCB	dd dd		-0.15 +0.13		10.91		MobivAcqn Moderna	MOBV		cc 10.	38 02 +11.73	
28.14 21.29		Lucid Lulu'sFashion		dd 24		-0.18 +0.32			73.06	ModivCare	MRNA MODV			02 +11.73 27 - 3.58	
		lululemon			2.32			22.02 18.48		MolecularPtrs Momentive	MOLN MNTV			90 -0.0° 26 +1.57	
		Lumentum LuminarTech	LITE	cc		-1.57		4.74	0.54	Momentus	MNTS			55 -0.12	
16.62 8.93		LumiraDx		dd dd		+0.05		94.26 192.22		MonarchCasino monday.com	MCRI MNDY	.0		62 +0.7 77 +6.32	
10.17 13.93		LumosPharma LutherBurbank		dd		+0.37		16.98	6.74	Mondee	MOND		dd 13.	45 +2.59	9
8.74	1.00	Lyellimmuno	LYEL	dd	2.13	+0.14	.12	68.81 10.96	54.72 9.18	Mondelez MoneyGram	MDLZ 2 MGI	2.3		40 +1.50 65 -0.12	
40.46		Lyft			10.06			471.96	135.15	MongoDB	MDB		dd 219.	77 +25.69	9
8.18 M	1.91	LyraTherap	LIKA	aa	2.03	±0.03				MonolithicPower Monro	MPWR MNRO 2			.31 +9.36 50 -0.57	
	42.85	Macom Tech	MTSI	15	68.88	-1.12		105.45	77.25	MonsterBev	MNST		46 102.	99 +2.82	2
10.71	9.82	MeliKaszek	MEKA	4	10.21	+0.03		15.53 10.65		MonteRosaTherap MontereyBioAcqn			dd 7. dd 10.	22 +1.2 [.] 63	
		MGE Energy MGP Ingredients	MGEE 2 MGPI		77.60 92.59			10.28	9.80	MontereyCapA	MCAC		dd 10.	24	
163.89	64.77	MKS Instrum	MKSI 1	.0 15	86.98	-0.50	.22			MontereyCapRt Morningstar	MCACR MORN			16 64 -7.62	
		MSP Recovery MYR Group	LIFW MYRG			-0.05 -1.34		49.24	19.23	Morphic	MORF		dd 41.	82 -0.49	9
11.84	6.96	Macatawa	MCBC 3	.1 10	10.26	+0.10		7.45 19.93		MorphoSys MotorcarParts				81 +0.02 40 -1.70	
10.20 315.45		Macrogenics MadrigalPharm	MGNX MDGL		6.65 250.61	+1.33 +8.97		10.72	10.02	MountainI A	MCAA		dd 10.	62 -0.06	5
3.62	0.32	MagentaTherap	MGTA	dd	.77	+0.02		10.76 17.75		Movella MultiMetaVerse				02 +0.17 09 -0.2	
14.87	5.59	MagicSoftware Magnite	MGNI			-1.29 +0.27	.30	10.65	9.93	MurphyCanyonA	MURF		dd 10.	37 +0.04	4
13.45	10.40	MagyarBancorp	MGYR 1	.1 9	11.11	-0.64	.03			Mynaric MyriadGenetics	MYNA MYGN		dd 6. dd 23.		 5
		MakeMyTrip MalibuBoats		dd 7		+0.06 -3.55		N							-
18.45	14.11	MalvernBancorp	MLVF	17	15.61	-0.84				Napco Security	NSSC			54 +3.15	
8.79 158.61	106.02	MammothEnergy ManhattanAssoc	MANH	dd 70	4.38 143.46	-1.05 +6.12				NBT Bancorp NGM Biopharm	NBTB 3			26 -1.83 80 -0.08	
38.30	15.49	Mannatech	MTEX 4	.5 8	17.60	-0.82	.20	235.11	164.65	NICE	NICE		53 212.	71 +8.20	
5.73 41.82		MannKind MaravaiLifeSci		dd 9		-0.40 -0.45			15.33 1.15	NMI Holdings NN	NMIH NNBR			91 -1.27 19 -0.22	
10.38	9.81	MarblegateAcqn	GATE	cc	10.38	+0.30		3.40	0.49	NRX Pharm	NRXP		dd .	71 +0.04	4
2.49 3.85		Marchex MarinSoftware	MCHX MRIN	dd dd		+0.03				NXP Semi NanoLabs	NXPI 2	2.3		29 +2.24 01 -0.05	
12.37	3.47	MarinusPharm	MRNS	dd	6.79	+0.43		16.44	6.41	NanoXImaging	NNOX		dd 6.	69 +0.1	1
397.27 5.84		MarketAxess MarketWise	MKTX MKTW	.7 59 3	389.77 1.65	+43.04	.72	7.97 37.06	2.32	Nanobiotix NanoStringTech	NBTX		dd 3.	45 -0.04 15 +0.17	4
12.41	3.93	Margeta	MQ	dd	4.01	-0.40		13.33	1.57	NantHealth	NH		dd 1.	61 -0.64	4
		Marriott MarsAcqn	MARX 1		158.77 10.15		.40	69.22 50 75	46.77	Nasdaq Natera	NDAQ NTRA			75 +0.15 63 +2.50	
0.24	0.19	MarsAcqnRt	MARXR		.19			81.75	45.50	Nathan's	NATH 2	2.7	16 74.	43 -3.62	2 .50
23.43	15.76	MartenTransport MartinMidstream	MRTN 1	.2 15 8 44	20.23	-1.56 -0.24	.06	57.65	38.40	NationalBeverage NatlCineMedia			34 50.	24 +2.86 .11 -0.08	5
76.59	33.75	MarvellTech	MRVL	.6 dd	39.97	+1.29	.06	55.04	29.81	NatlInstruments	NATI 2	2.2	48 50.	57 +0.9	1 .28
		Masimo MasterCraftBoat	MASI MCFT		171.73 30.66					NatlResearch NationalVision				54 -1.08 35 -2.72	
	.5.47			10	_ 0.00			00					1/-	- 41/4	

52-V High	Low	Name		Yld		Last		Div Amt.	52-We High	Low
114.36	34.62	MatchGroup Materialise	MTCH				+1.23		309.25 16	56.9
9.52		Materialise MatrixService	MTLS MTRX		dd dd		-0.66 -1.01		12.60 5.07	7.0
26.99	15.36	Mattel	MAT		15	16.25	-0.45		19.34	12.4
9.36 39.64		Matterport	MTTR		dd		+0.01		11.01	3.
39.64 7.76		MatthewsIntl MaxCyte	MAIW	2.6	dd	34.89 4.46	+0.07	.23	37.07 1 47.97	19.0
28.95	8.85	MaxeonSolar	MAXN		dd	22.62	-4.75		8.19	5.4
63.89	29.27	MaxLinear	MXL		22	34.05	+0.98		6.40	0.9
15.78 111.70		MaxproCapA McGrathRent	JMAC MGRC		dd 20	11.13 92.80		.465		10.6 10.4
10.05	5.42	MedallionFin	MFIN	4.3	4	7.39	-0.85	.08	2.32	0.2
			MNOV		dd		-0.29		21.74	7.0
17.08 241.48			MDWD MEDP			10.93 175.65			90.20 5 108.77 5	
45.49	2.60	MeihuaIntlMed	MHUA			14.90	-0.22		396.50 1	62.
			MGTX		dd		-0.80			17.0
14.24 1275.82	600.68		MLC0 MELI		dd cc	1201.15				26.6 75.2
39.03	29.26	MercantileBank	MBWM	4.4	8	30.29	-2.38	.33	6.95	1.9
11.16	9.90	MercatoPtrsA MercerIntl	MPRA		24				9.54	1.2
		MercurySystems	MERC		3 dd		-3.64	.0/5	63.06 2 14.03	26.! 11.0
1.85	0.30	MereoBioPharma	MREO		dd	.75	-0.03			9.8
		Meridian	MRBK		7	26.75 69.56	-3.60	.25		8.2
13.66		MeritMedical MerrimackPharm	MMSI		dd				32.88 10.70	7.5
8.34	2.68	MersanaTherap	MRSN		dd	4.67	+0.05		24.70	
30.81			MRUS			20.50			11.20	9.
4.62 268.38			MESA MLAB		dd dd	2.36 165.48			16.50 23.07	6.6
4.94	2.14	Mesoblast	MES ₀		dd	3.10	-0.25		23.37	15.
236.86	88.09	MetaPlatforms MetalSkyStar	META		23	195.61 10.46	+16.10		27.89	11.
0.20	9.80	MetalSkyStar MetalSkyStarRt	MSSAR			.17	+0.08		4.91 217.76 1	0.
56.79	28.73	Methanex	MEOH	1.6	10	44.17	-3.70	.175	5.42	۱.۱ خ 1.
25.03	14.65	MetroCityBkshs MicrochinToch	MCBS MCHP		7	16.82			6.20	3.
00.24	40.42	MicronTech	MCHP	1.8		80.71 56.66	+1.73	۵כد. 115.	21.99 34.85 2	16.
315.95	213.43	Microsoft	MSFT	1.0	31	279.43	+30.84	.68	10.88	5.2
522.80 8.00	132.56	MicroStrategy Microvast	MSTR MVST		dd dd	267.66	+75.65 +0.04		11.87	1.5
5.96	2.10	MicroVision	MVIS		dd		+0.04		23.00 26.00	1.5
34.99	24.81	MidPennBancorp	MPB	3.0	8	26.63	-1.06	.20		
			MFIC			10.82 133.82		.38	20.35	2.5 3.5 8.2
		MiddlesexWater			32	76.21	+3.22		18.69	8.2
30.48	21.39	MidlandStBncp	MSBI	5.4	5	22.23	-1.74	.30	11.51 6.78	4.2
		MidWestOneFin MilestonePharm			6 dd	24.17 3.30			251.26 19	94.8
36.93	15.54	MillerKnoll	MLKN		20	20.81	-1.63	1875	48.50 3 15.00	33.0 9.0
27.88	10.22	MillicomIntl	TIGO		45	18.18	-0.18			9.0 76.
3.22 21.98		Mind CTI MineralysTherap	MND0 MLYS		9	2.32 15.44			16.13	11.8
5.24	0.15	MinervaSurgical	UTRS		dd	.24	-0.01		56.77 3 10.71	38.4 9.8
	32.96	MiratiTherap	MRTX		dd	41.40	+2.18		0.20	0.0
30.55 58.50		MirumPharm Missfresh	MIRM MF		dd 	23.04	+0.74		15.35	11.
16.96	9.81	MissionProduce	AVO		dd	10.64	+0.22		40.60 2 63.06 4	
48.11		Mobileye	MBLY		dd				34.75 2	
10.91 217.25		MobivAcqn Moderna	MOBV MRNA		cc 8	10.38 150.02	+11.73		120.00 6	57.4
121.54	73.06	ModivCare	MODV		dd	80.27	-3.58		173.10 11	
22.02	5.50	MolecularPtrs Momentine	MOLN		2		-0.01		85.60 120.03	56.3
18.48 4.74	0.54	Momentus	MNTV		dd dd		+1.57		23.27	3.3
94.26	54.01	MonarchCasino	MCRI	.0	16	72.62	+0.71		10.47 2.24	9.9
192.22	73.58	MonarchCasino monday.com Mondee	MNDY			135.77 13.45			19.91	7.5
68.81	54.72	Mondelez	MDLZ	2.5		66.40	+1.50		33.73 1	13.4
10.96	9.18	MoneyGram	MGI		31	10.65	-0.12			7.0
471.96	135.15	MongoDB MonolithicPower	MDB		dd	219.77	+25.69			35. 23.
55.70	37.49	Monro	MNRO	2.4	34	47.50	-0.57	.28	289.46 10	08.
105.45	77.25	MonsterBev	MNST		46	102.99	+2.82			4.3
	5.74	MonteRosaTherap	GLUE		dd	7.22	+1.21		0	
10.65 10.28		MontereyBioAcqn MontereyCapA	MCAC		dd dd	10.63 10.24				28.8
0.30	0.08	MontereyCapRt	MCACR			.16			14.50 3.78	9.
	181.21	Morningstar	MORN	.8	CC	183.64	-7.62	.375		9.7
49.24 7.45		Morphic MorphoSys	MORF MOR		dd	41.82 3.81	-0.49 +0.02		873.94 5	62.9
19.93	8.12	MotorcarParts	MPAA		dd	8.40	-1.70		103.17 (22.83	69. 17.!
10.72	10.02	MountainI A	MCAA		dd	10.62	-0.06			1.2
10.76 17.75		Movella MultiMetaVerse	MVLA		dd dd	2.02 1.09			24.93	17.
10.65	9.93	MurphyCanyonA	MURF		dd	10.37			6.53 14.10	2.
12.11	3.37	Mynaric	MYNA		dd	6.20				8.U
	15.92	MyriadGenetics	MYGN		ad	25.08	+1.85		32.49 2	22.6
N 24.70	15.40	Name Co. 11	NCCC			22.5.	.2.45		176.19 4 18.23	14. 3.7
		Napco Security NBT Bancorp				33.54 35.26			381.81 2	
18.25	2.92	NGM Biopharm			dd	3.80	-0.08		20.19 1	14.0
235.11	164.65	NICE	NICE		53	212.71	+8.20		17.80	12. ¹
24./2 3.61	15.33		NMIH NNBR			20.91	-1.27 -0.22			8.3
3.40	0.49	NRX Pharm	NRXP		dd	.71	+0.04		72.27 3	39.6
198.28	132.08	NXP Semi	NXPI	2.3	17	177.29	+2.24	1.014	58.84 2	22.6

High	Low	Name	Sym	Yld	P/E	Last		Amt.
309.25	166.94	NatlWesternLife	NWLI	.2	8 7	237.24	-7.20 +0.34	.36
12.60 5.07	1.04	NaturalAlt NautilusBiotech	NAII NAUT		dd		+0.04	
19.34	12.45	Navient	NAVI	4.2	3		-1.42	
11.01			NVTS		11		+0.22	
37.07	16.60	Nayax	NYAX		dd	17.50		
	19.58		NCNO		dd	22.74		
8.19	5.46	NecessityRetail	RTL		dd		-0.37.	
6.40	0.96	NektarTherap	NKTR		dd dd		-0.21 +0.94	
18.96 35.61		NeoGames Neogen	NGMS NEOG		cc		+0.94	
2.32		NeoleukinTherap	NLTX		dd		+0.02	
21.74		NerdWallet	NRDS		dd	17.43	-1.69	
90.20	58.08	NetApp	NTAP	3.3	11	61.47		
108.77	53.09	NetEase	NTES	1.6	19	85.87		
		Netflix	NFLX			303.50		
26.79	17.07	Netgear	NTGR		dd	17.43	-0.26	
38.02 129.29	26.69	NetScout Neurocrine	NTCT NBIX		36 61	27.75 94.25	+0.22	
6.95		Neuronetics	STIM		dd		-0.34	
9.54	1.22	NeuroPace	NPCE		dd	3.45	-0.21	
63.06	26.57	NewFortressEner	NFE	.4	30	27.35 11.74	-4.25	.10
14.03	11.09	NewMtnFin	NMFC	10.9	16	11.74	+0.11	.32
10.80	9.87	NewProvidenceII A	NPAB		dd	10.34	+0.02	
14.96		NY Mortgage					+0.11	
32.88		NewAmstPharma			dd	13.24		
10.70	9.94	NewcourtAcqnA NewellBrands	NWL	8.1	23 22	10.55 11.39		.23
11.20	9 72	NewHoldInvtIIA			dd	10.15		
16.50	6.62	Newmark	NMRK		14		-0.65	.03
23.07	14.87	NewsCorp A	NWSA	1.3	31	15.91	-0.10	.10
23.37	15.15	NewsCorpB	INVVS	1.2	32	16.06	-0.12	.10
27.89	11.19	NewtekOne	NEWT	20.0			-1.03	.18
4.91 217.76			NEXI NXST	2 /	dd 7	.46 159.20	+0.03	1 25
5.42		NextCure	NXTC		dd		+0.11	
6.20		Nexters	GDEV		7		-2.70	
21.99			NXGN		51	17.08		
34.85	28.24	NEXTracker	NXT			29.07	-2.12	
10.88		NicholasFin	NICK		dd		-0.33	
	1.55	Nikola	NKLA		dd		+0.04	
23.00 26.00	4.52	9F 908Devices	JFU MASS		dd dd	7.50	-0.03 -0.50	•••
11.08	2 57	NiuTech	NIU		60	3.98	+0.38	
20.35	3.57	Nkarta	NKTX		dd		+0.06	
18.69	8.22	nLIGHT	LASR		dd	9.89	-1.04	
	0.33		NOGN		dd		-0.07	
6.78		Noodles	NDLS		dd		-0.46	
48.50		Nordson NortheastBank	NDSN NBN	1.3	7	204.02		. 65 .01
15.00		NorthernTechsIntl		.1	49	37.97	-2.13 -0.49	.07
121.25	76.15	NorthernTrust	NTRS	3.7	13	81.73		.75
16.13	11.87	NorthfieldBanc	NFBK	4.2	10	12.53	-0.79	.13
56.77	38.42	NorthrimBanCorp	NRIM	4.4	9	45.50		.60
10.71	9.82	NorthViewAcqn	NVAC		35	10.34		
0.20			NVACR				-0.01	
40.60		NorthwestBcshs NorthwestPipe			12 10	12.52 31.46		.20
63.06	48.68	Northwestern	NWE	45	18	56.45	+0.55	
		NorwoodFin	NWFL	4.0	8	29.01		
120.00	67.40	Nova	NVMI		23	99.91	+5.90	
173.10	110.84	Novanta	NOVT			148.31	+4.40	
85.60	5.68	Novavax	NVAX		dd	5.95	-0.57	
120.03		Novocure	NVCR		dd	57.07		
23.27 10.47		Novonix NubiaBrandA	NVX NUBI		dd	10.46	-0.58	
2.24			NCNA		dd		-0.07	
19.91			NRIX		dd		+0.45	
33.73	13.44	Nutanix	NTNX		dd	25.48	+0.80	
40.43		Nuvalent	NUVL		dd	30.41	+3.91	
60.47		Nuvasive	NUVA		58	36.83		
79.13	23./1	Nuvei NVIDIA	NVEI NVDA	.1	CC	41.09 257.25	+3.55	.04
20.03		Nyxoah		.1	dd		+27.00	.04
0		,			20			•••
53.59	28.85	ODD	ODP		13	44.71	-2.07	
14.50	9 11	OP Bancorp	OPBK	5.2	4		-2.96 -1.12	.12
0		z. Suncorp	J. DI			,,	2	

20.03	4.36	Nyxoah	NYXH		dd	6.24	+0.98	
0								
53.59	28.85	ODP	ODP		13	44.71	-2.96	
14.50	9.11	OP Bancorp	OPBK	5.2	4	9.23	-1.12	.12
3.78	1.00	OPKO Health	OPK		dd	1.36	+0.12	
11.02	9.78	OPYAcqnIA	OHAA		dd	10.04	+0.03	
873.94	562.90	OReillyAuto	ORLY		24	797.87	-22.05	
103.17	69.31	OSI Systems	OSIS		15	91.14	-0.27	
22.83	17.59	OaktreeSpec	0CSL	11.7	CC	17.85	-0.67	.55
5.80		Oatly	OTLY		dd		+0.29	
24.93		OceanFirstFin	OCFC	4.3	8	18.71	-2.23	.20
6.53		OcularTherapeutix			dd	4.96	+0.09	
14.10		Oculis .	OCS		CC		-1.20	
26.22		OfficePropIncm		18.0	dd	12.22		.55
32.49		OhioValleyBanc	OVBC	3.5	9	24.00		.21
176.19			OKTA		dd	83.83		
18.23		Olaplex	OLPX		11		-0.12	
		OldDomFreight	ODFL	.5		331.56		.40
20.19		OldNatlBncp	ONB	3.9	10	14.39		.14
17.80		Old2ndBcp	OSBC	1.4	10	14.25		.05
6.08		OlemaPharm	OLMA		dd		-0.26	
26.47		OlinkHolding	OLK		dd	22.43		
72.27		Ollie'sBargain	OLLI		35	51.94		
58.84		OlympicSteel	ZEUS	1.1	6	45.68		
140.59		OmegaFlex	OFLX	1.2		108.65		.32
11.98		OmegaTherap	OMGA		dd		+3.33	
7.75		Omeros	OMER		5		+0.28	
10.50		OmniAb	OABI		dd		+0.15	
138.50		Omnicell	OMCL		CC	55.60		
11.55		OmniLitAcqnA	OLIT		CC	10.15		
87.55		ON Semi	ON		18	78.28		
1.98		Oncorus	ONCR		dd		+0.03	
14.93		1-800-FLOWERS	FLWS		CC		+0.22	
6.85		180DegreeCap	TURN		dd		-0.19	
4.00	1.37		ΥI		dd		+0.07	
9.22		1stdibs.com	DIBS		dd		-0.22	
43.96	23.85	OneWaterMarine	ONEW		3	24.08	-2.01	

NASDAQ ISSUES

BARRONS.COM/DATA

F2 West Tide Div	I sa Wash Side	Total Dis	I 52 Week Tisk Die I	F3 Mask
52-Week Tick Div High Low Name Sym Yld P/E Last Chg. Amt.	52-Week Tick Div High Low Name Sym Yld P/E Last Chg. Amt.	52-Week Tick Div High Low Name Sym Yld P/E Last Chg. Amt.	52-Week Tick Div High Low Name Sym Yld P/E Last Chg. Amt.	52-Week Tick Div High Low Name Sym Yld P/E Last Chg. Amt.
11.10 9.93 OnyxAcqnIA ONYX cc 10.60 +0.11 20.72 5.35 OpenLending LPRO 13 6.66 +0.09	13.36 3.71 PolestarAuto PSNY dd 3.72 -0.79 6.90 0.51 PolyPid PYPD dd .56 -0.02	3.27 0.13 RedHillBio RDHL dd .14 -0.06 11.06 9.78 RedwoodsAcqn RW0D 10.25 +0.01	11.34 0.55 Semantix STIX dd 3.40 -1.13 12.03 9.96 SemperParatusA LGST cc 10.61 +0.01	30.83 20.89 SummitFin SMMF 3.6 5 21.96 -0.93 .20 17.98 13.33 SummitStateBk SSBI 3.4 6 14.05 -1.35 .12
44.10 24.91 OpenText OTEX 2.6 31 36.68 +2.29 .243 10.05 0.92 OpendoorTech OPEN dd 1.61 +0.42	10.51 7.10 PonceFinl PDLB dd 7.98 -0.31 10.88 9.95 PonoCapTwoA PTWO 10.41 +0.03	0.22	73.48 25.29 Semtech SMTC 13 29.12 -0.21 68.74 46.61 SenecaFoods A SENEA 8 51.53 -1.27	5.78
9.69 3.92 Opera OPRA .0 49 8.39 -0.65 .75 14.91 2.19 OportunFin OPRT dd 3.64 -0.68	488.75 278.10 Pool POOL 1.2 18 341.83 -6.58 1.00 CPOP 8 .86 -0.01	800.48 538.01 RegenPharm REGN 20 747.65 +0.65 35.36 12.65 RelayTherap RLAY dd 15.77 +0.44	69.83 47.80 SenecaFoods B SENEB 8 51.30 -4.42 2.86 1.30 SenseiBiotherap SNSE dd 1.42 -0.03	29.98 13.25 SunCountryAir SNCY 62 18.00 -3.54 11.67 4.85 SunOpta STKL dd 7.57 -0.08
8.50 4.32 Opthea OPT 4.32 -0.53	86.84 49.34 Popular BPOP 4.3 3 50.85 -10.18 .55	38.68 1.81 RelmadaTherap RLMD dd 2.47 -0.42	2.84 1.21 SenstarTech SNT dd 1.31 -0.04	28.42 12.26 SunPower SPWR 51 12.37 -2.29
4.85 3.26 OpticalCable OCC 22 3.88 -0.48 4.30 1.55 Optinose OPTN dd 1.73 +0.02	28.93 14.84 Portillo's PTLO 76 20.23 +1.11 24.49 19.26 PortmanRidge PTMN13.2 dd 20.60 -1.35 .68	16.26 6.66 RemitlyGlobal RELY dd 16.00 +0.83 8.50 1.05 Renalytix RNLX dd 2.24 -0.10	10.00 1.20 SentiBiosciences SNTI dd 1.21 -0.14 4.25 1.10 SeraPrognostics SERA dd 4.25 +0.30	39.13 <mark>16.69</mark> SunRun RUN 23 17.32 -3.41 104.30 34.11 SuperMicroComp SMCI 9 95.50 +2.74
35.87 25.54 OptionCare OPCH 38 31.14 +0.51 OSUR dd 6.35 +0.25	8.82 1.82 PoseidaTherap PSTX dd 4.03 -0.07 8.89 4.31 Potbelly PBPB 53 7.78 -0.57	41.77 27.61 Renasant RNST 2.8 11 31.05 -1.00 .22 5.72 1.79 ReneoPharm RNST 2.8 11 31.05 -1.00 .22	9.49 2.50 SeresTherap MCRB dd 5.61 +0.35 11.57 4.65 ServiceProperties SVC 8.3 dd 9.59 -0.72 .20	19.12 8.39 SuperiorGroup SGC 6.3 dd 8.90 -1.58 .14 42.09 24.95 SupernusPharms SUPN 35 34.93 -0.04
19.18 7.49 OrchestraBioMed OBIO dd 12.18 -1.93	58.13 39.10 PotlatchDelt PCH 3.7 10 48.99 +1.30 .45	8.97 4.04 ReNewEnergy RNW dd 4.81 +0.32	10.68 9.90 7AcqnA SVNA 16 10.43 +0.02	3.17
1.87	47.46 18.81 PowellIndustries POWL 2.6 27 40.43 -2.95.2625 10.65 9.77 Pwr&Digital II A XPDB dd 10.23 -0.02	7.49 1.10 RenttheRunway RENT dd 2.58 -0.44 18.68 8.07 RepareTherap RPTX dd 9.80 +0.05	3.78	11.16 1.34 Surgalign SRGA dd 1.70 -0.03 63.87 20.46 SurgeryPartners SGRY dd 31.25 +0.96
47.28 30.41 OriginBancorp OBNK 1.8 10 33.64 -0.32 .15 35.34 13.76 OrthofixMed OFIX dd 16.83 -0.81	98.92 59.16 PowerIntegrations POWI .9 29 84.13 +2.78 .19 3.97 2.06 PowerFleet PWFL dd 2.87 -0.05	262.26 137.21 Repligen RGEN 53 170.22 +3.95 29.52 13.05 Replimune REPL dd 19.60 +0.95	5.82 1.85 ShattuckLabs STTK dd 3.28 +0.63 25.93 15.62 ShenandoahTel SHEN .4 dd 19.03 +0.34 .08	45.85 16.81 Surmodics SRDX dd 17.28 -0.84 9.75 3.33 SutroBioph STRO dd 5.22 +0.09
60.75 35.67 OrthoPediatrics	10.60 9.94 PowerUpAcqn PWUP cc 10.46	50.16 38.17 RepublicBcpKYA RBCAA 3.7 9 40.60 -1.08 .374 5.50 1.19 RepublicFirstBncp FRBK 7 1.21 -0.57	32.43 9.58 ShoalsTech SHLS 25 20.11 -1.73 320.54 113.36 ShockwayeMed SWAV 35 201.54 +19.18	10.66 9.77 SwiftmergeAcqn IVCPU 10.34 -0.02 10.79 9.75 SwiftmergeA IVCP dd 10.27 -0.01
11.80 3.33 Outbrain OB dd 4.12 -0.08	2.90 1.00 Precigen PGEN dd 1.02 -0.07	10.84 4.42 ReservoirMedia RSVR 44 6.15 +0.01	34.06 19.43 ShoeCarnival SCVL 1.5 6 23.70 -1.92 .09	285.00 1.22 Swvl SWVL 1.29 -0.21
48.71 11.41 OutsetMedical OM dd 20.92 +0.42 53.34 17.05 Overstock OSTK dd 19.41 +1.35	3.64	23.18 15.38 ResourcesConnect RGP 3.3 8 17.15 -0.49 .14 20.00 12.50 RetailOppor ROIC 4.8 30 12.63 -0.46 .15	21.41 <mark>14.08</mark> ShoreBancshares SHBI 3.4 9 14.14 -1.62 .12 41.63 17.66 Shyft SHYF .9 22 22.53 -2.00 .05	28.48 8.75 Symbotic SYM dd 18.72 +1.07 239.88 81.13 Synaptics SYNA 18 105.85 -1.66
3.40 1.41 OvidTherap OVID dd 2.26 +0.26 7.32 4.83 OxfordLane OXLC17.8 4 5.06 -0.14 .075	126.12 57.71 PreformedLine PLPC .7 11 118.78 +0.78 .20 8.90 3.87 PreludeTherap PRLD dd 6.74 +0.71	8.52 0.76 ReunionNeuro REUN .0 dd .90 +0.09 .017 36.61 11.27 RevanceTherap RVNC dd 32.13 +3.50	27.70	1.91 0.51 Synchronoss SNCR dd .90 +0.10 29.86 13.27 SyndaxPharm SNDX dd 22.25 +0.01
4.29 2.82 OxfordSquare OXSQ13.7 dd 3.06 -0.18 .035	32.16 19.91 PremierFinl PFC 6.1 7 20.48 -1.56 .31	10.80 9.66 RevelstoneCapA RCAC cc 10.22 -0.01 31.37 14.08 RevolutionMed RVMD dd 21.67 +0.91	15.94 5.35 SightSciences SGHT dd 9.05 -0.21 1.75 0.29 SigilonTherap SGTX dd .98 +0.02	85.45 22.89 SyneosHealth SYNH 13 33.41 -1.82 2.65 0.55 Synlogic SYBX dd .63 +0.07
P Q 39.80 23.52 PAM Transport PTSI 7 27.15 -2.02	38.98 30.62 Premier PINC 2.6 22 31.75 +0.63 .21 8.75 0.75 Prenetics PRE dd .79 -0.09	32.50 24.54 ReynoldsCnsmr REYN 3.5 22 26.63 +0.12 .23	11.02 9.75 SignalHillA SGHL cc 10.34 -0.01	391.17 255.02 Synopsys SNPS 62 372.53 +17.30
6.48 4.90 P&FIndustries PFIN .0 cc 5.21 +0.05 .05	10.70 1.61 PrestoAutomation PRST 3 2.25 -0.08 88.30 56.29 PriceSmart PSMT 1.3 20 68.45 +0.81 .46	34.99 3.04 RhythmPharm RYTM dd 17.94 -1.66 4.84 2.19 RibbonComms RBBN dd 3.62 -0.63	21.32 7.80 SilenceTherap SLN dd 8.70 -0.50 50.00 31.30 Silicom SILC 13 35.50 -0.81	2.75 1.71 SyprisSolutions SYPR dd 2.12 +0.27 14.30 2.82 SyrosPharm SYRS dd 2.82 -0.31
23.85 14.01 PCB Bancorp PCB 4.2 6 14.23 -1.79 .15 56.68 40.71 PCConnection CNXN .7 13 42.67 -0.28 .08	21.73 12.29 PrimeMedicine PRME dd 12.29 -1.56	27.24 11.13 RichardsonElec RELL 1.2 12 20.15 -0.07 .06 3.52 0.64 RigelPharm RIGL dd 1.46 -0.13	194.68 109.44 SiliconLab SLAB 67 171.22 +1.42 98.65 51.82 SiliconMotion SIMO 3.1 13 64.41 +1.05 .50	<u>T</u>
5.68 3.90 PCTEL PCTI 5.2 27 4.23 -0.56.055 89.22 51.72 PDC Energy PDCE 2.8 3 57.94 -7.61 .40	10.52 9.88 PrimeNumberl A PNAC 10.34 -0.02 0.26 0.08 PrimeNumberl Rt PNACR18 +0.02	7.25 3.50 RiminiStreet RMNI dd 4.02 -0.17	58.04 27.30 SilkRoadMed SILK dd 40.85 -1.90	3.88
106.38 31.01 PDD PDD 30 91.94 +6.21	14.97 9.35 PrimisFinl FRST 4.2 13 9.54 -0.70 .10 28.20 15.90 PrimorisSvcs PRIM 1.0 10 23.77 -1.86 .06	56.76 12.80 Rivian RIVN dd 13.01 -1.15	13.90 7.70 SilverSpikeInvt SSIC 9.22 -0.08 22.68 14.94 SilvercrestAsset SAMG 4.4 9 16.30 +0.29 .18	7.70 0.62 TFF Pharm TFFP dd .74 +0.02
45.41 25.49 PENN Entmt PENN 22 27.48 -0.82	37.60 26.57 PrincetonBncp BPRN 3.8 8 31.63 -2.17 .30 96.17 61.05 PrincipalFinl PFG 3.7 4 69.99 -7.02 .64	16.49 6.81 Robinhood HOOD dd 9.19 +0.18 23.48 7.57 RocketPharm RCKT dd 17.59 -0.87	28.60 16.95 SimmonsFirstNat SFNC 4.4 9 18.09 -1.37 .20 67.59 32.58 SimulationsPlus SLP .6 81 41.91 +3.37 .06	10.42 9.89 TGVentureAcqn TGVC dd 10.34 +0.04
15.90 1.63 PLBY Group PLBY dd 1.75 -0.25 PMVP dd 5.45 +0.07	44.64 17.99 PriviaHealth PRVA dd 27.08 +1.27	45.42 18.00 RockyBrands RCKY 2.8 8 22.53 -1.32 .155 8.25 4.77 RockyMtnChoc RMCF dd 5.10	28.51 12.64 SinclairBroadcast SBGI 7.9 0 12.65 -2.00 .25	11.42 9.95 TKBCriticalTech1 USCT 16 10.39 -0.03 11.35 9.91 TLGY Acqn A TLGY 26 10.45 +0.01
46.14 29.69 PRA Group PRAA 14 39.55 -0.70	9.50 3.68 Procaps PROC dd 4.11 -0.40 27.00 13.18 ProFrac ACDC dd 14.42 -3.52	10.00 2.52 RoivantSciences ROIV dd 8.70 +1.05	7.36	2.89 0.51 TMCthemetals TMC dd .80 -0.05 154.38 120.90 T-MobileUS TMUS 69 142.45 +2.94
139.91 96.55 PTC PTC 41 118.71 +0.33	59.00 40.33 ProgressSoftware PRGS 1.2 27 57.57 +1.37 .175 53.10 25.67 Progyny PGNY cc 32.60 +2.06	139.58 38.26 Roku ROKU dd 64.24 +4.25 42.66 3.31 Root ROOT dd 3.54 -0.15	270.92 73.10 SiTime SITM cc 131.12 +4.85 10.70 9.94 SizzleAcqn SZZL dd 10.39 +0.01	44.43 23.09 TPG TPG 5.8 dd 27.27 -1.59 .50
55.58 25.01 PTCTherap PTCT dd 47.30 +3.07 76.72 51.33 Paccar PCAR 1.5 12 68.69 -3.63 .25	10.70 9.66 ProjectEnReimag PEGR 20 10.18 -0.01	11.89 9.92 RoseHillAcqn ROSE 18 10.35 -0.24 122.45 69.24 RossStores ROST 1.3 23 102.06 -2.11 .335	21.39 17.50 SkywardSpecIns SKWD 18.42 -0.43 33.35 14.76 SkyWest SKYW 12 17.89 -1.60	25.05 8.46 TPIComposites TPIC dd 11.50 -1.75 157.77 93.53 T.RowePrice TROW 4.5 16 108.17 +3.14 1.22
14.20 3.85 PacBiosciCA PACB dd 8.30 38.03 23.70 PacificPremBncp PPBI 5.3 8 24.79 -2.91 .33	129.60 21.50 PrometheusBio RXDX dd 112.62 -1.75 11.30 4.57 ProSomnus OSA dd 5.17 +0.08	10.64 9.77 RothCHAcqnV ROCL dd 10.27 +0.01 6.52 3.14 Rover ROVR dd 4.06 +0.10	141.26 76.16 Skyworks SWKS 2.2 16 114.07 +2.78 .62	88.48 35.36 TTEC TTEC 2.9 16 35.41 -2.03 .52 17.49 11.53 TTM Tech TTMI 13 12.17 -0.73
82.16 35.35 PaciraBioSci PCRX cc 39.49 -0.56 12.46 7.56 PactivEvergreen PTVE 5.2 4 7.65 -1.85 .10	8.63 6.09 ProspectCapital PSEC10.7 85 6.72 -0.06 .06 27.41 6.91 ProtagonistTherap PTGX dd 22.42 -2.58	147.70 84.54 RoyalGold RGLD 1.2 34 125.45 +12.01 .375	65.66 23.61 SleepNumber SNBR 17 27.74 -3.52 4.95 1.37 SmartSand SND dd 1.65 -0.44	5.83 1.52 Taboola TBLA dd 2.70 -0.14 6.69 2.09 TabulaRasaHlth TRHC dd 5.50 -0.01
46.76 5.00 PacWestBancorp PACW10.8 3 9.28 -3.07 .25	5.71 2.38 ProtaraTherap TARA dd 3.48 +0.22 PTRA dd 1.27 -1.43	44.75 32.68 RoyaltyPharma RPRX 2.3 cc 34.64 +1.54 .20 62.20 42.72 RushEnt A RUSHA 1.6 8 51.61 -2.93 .21	1.85	21.62 6.28 TactileSystems TCMD dd 14.50 -0.48
213.63 132.22 PaloAltoNtwks PANW cc 189.12 +3.41 95.20 43.64 Palomar PLMR 25 51.45 -4.00	66.47 21.06 Prothena PRTA dd 48.27 +0.29	65.60 44.18 RushEnt B RUSHB 1.5 8 56.45 -0.94 .21 23.31 14.65 RuthsHospitality RUTH 3.8 15 16.74 -0.09 .16	16.97 8.21 Smith&Wesson SWBI 3.7 8 10.81 -0.22 .10	159.51 90.00 TakeTwoSoftware TTWO dd 116.28 +5.70 10.56 0.89 TalarisTherap TALS dd 2.09 +0.32
30.56 13.40 PanAmerSilver PAAS 2.3 dd 17.58 +2.02 .10 108.53 66.74 PapaJohn's PZZA 2.1 42 80.01 +2.36 .42	24.23 3.19 ProventionBio PRVB dd 23.99 +17.29 16.75 13.29 ProvidentFin PROV 4.1 11 13.51 -0.66 .14	16.99 9.78 RxSight RXST dd 15.25 +0.73	20.52 7.02 SnapOne SNPO dd 9.14 -1.38 3.07 0.50 SoYoungIntl SY dd 1.81 -0.35	1.94 0.52 Talkspace TALK dd .62 -0.10 11.37 10.01 Talon1AcqnA TOAC 34 10.51 -0.03
10.75 9.90 PapayaGrowthI A PPYA cc 10.39 +0.01 41.87 17.75 ParamountA PARAA 4.2 14 23.06 +0.06 .24	28.30 12.19 PubMatic PUBM 26 13.12 +0.17 28.30 4.07 Pulmonx LUNG dd 11.72 +0.98	99.34 55.90 Ryanair RYAAY 14 87.75 -2.95	10.50 9.75 SocialLvgl A SLAC 75 10.09 +0.04 10.57 4.24 SoFiTech SOFI dd 5.46 -0.12	123.96 33.52 TandemDiabetes TNDM dd 41.14 +3.51 8.56 3.18 TangoTherap TNGX dd 4.21 +0.18
39.21 15.29 ParamountB PARA 4.9 12 19.70 -0.19 .24	5.16 1.60 PumaBiotech PBYI 2.25 -0.34 38.90 18.15 PureTechHealth PRTC dd 27.00	38.43 26.51 S&T Bancorp STBA 3.9 9 32.56 -1.51 .32	20.02 13.08 Sohu.com SOHU dd 13.93 -0.34 7.95 3.29 SolGelTech SLGL dd 3.44 -0.21	8.25 2.06 TarenaIntl TEDU dd 4.30 -0.39
3.65 1.29 ParatekPharm PRTK dd 1.54 -0.12 8.75 0.75 PardesBiosci PRDS dd 1.32 +0.01	7.97 2.33 PurpleInnovation PRPL dd 2.65 -0.85	379.99 236.20 SBA Comm SBAC 1.3 61 255.98 +15.86 .85 5.15 1.15 SCYNEXIS SCYX dd 1.15 -0.18	375.90 190.15 SolarEdgeTech SEDG cc 267.21 -37.11	10.42 9.85 TargetGlb1 A TGAA cc 10.41 19.66 10.80 TarsusPharm TARS dd 12.75 -1.51
21.36 9.23 Park-Ohio PKOH 4.3 dd 11.57 -1.86 .125 3.56 1.04 PassageBio PASG dd 1.12 -0.03	9.63 4.10 Puyi PUYI dd 5.30 -0.42 5.78 1.10 PyxisOncology PYXS dd 2.76 +0.99	64.69 46.30 SEI Investments SEIC 1.5 16 55.14 -1.29 .43 10.89 9.93 ShuaaPtrsi A SHUA dd 10.47 -0.01	21.45 4.11 SolidBiosci SLDB dd 4.11 -0.80 9.99 1.95 SolidPower SLDP dd 2.81 -0.14	41.87 13.60 TaskUs TASK 35 14.15 -2.45 6.99 4.97 TatTechnologies TATT dd 5.76 -0.06
57.57 31.16 PathwardFinl CASH .5 11 44.22 -1.92 .05 19.20 12.25 Patrialnyts PAX 5.9 30 14.45 -0.20 .308	62.85 42.15 QCR Holdings QCRH .6 7 43.40 -2.88 .06 2.14 0.70 QilianIntl QLI .0 63 1.57 +0.22 .05	23.06 11.14 SI-BONE SIBN dd 19.59 +0.56 26.99 5.11 SIGA Tech SIGA .0 12 5.46 +0.04 .45	8.50 2.02 SomaLogic SLGC dd 2.30 -0.01 5.11 0.77 Sonder SOND dd .88 -0.03	7.08
11.05 9.95 PatriaLatAm PLAO 59 10.50	132.73 75.38 Qorvo QRVO 23 96.65 +1.32	12.50 9.87 SKGrowthOppsA SKGR cc 10.43	8.75	85.00 33.01 TechTarget TTGT 27 34.48 -0.84
77.96 41.75 PatrickIndustries PATK 2.7 5 67.81 -1.53 .45 18.00 9.75 PatriotNatBncp PNBK 6 9.75 -0.78	161.30 101.93 Qualcomm QCOM 2.5 12 120.73 +5.54 .75 30.67 9.32 QualtricsIntl XM dd 17.65 +1.10	20.17 11.62 SLM SLM 3.7 7 11.99 -0.85 .11 18.37 12.08 SLR Invt SLRC 11.4 42 14.40 -0.21.1367	9.07 1.69 SophiaGenetics SOPH dd 5.45 +1.99	9.80 5.16 Ericsson ERIC 3.1 10 5.29 -0.12.0759 22.99 6.00 Telesat TSAT 6.56 -0.52
8.73 6.95 PatriotTransport PATI 22 7.80 -0.40 35.29 23.87 Patterson PDCO 4.1 13 25.36 -1.06	162.36 101.10 Qualys QLYS 44 121.27 +3.43 QSG 12.02 +0.03	27.25 12.04 SMART Global SGH cc 15.60 -0.02 18.89 1.41 SMXSecurityMatters SMX dd 1.53 -2.54	24.90 5.78 SoteraHealth SHC dd 18.10 +1.66 3.11 1.48 SotherlyHotels SOHO 1 2.00 -0.18	10.91 1.08 TelesisBio TBIO dd 2.21 +0.23 12.51 2.03 Telos TLS dd 2.42 -1.04
20.53 10.69 PattersonUTIEn PTEN 2.8 16 11.36 -1.79 .08	31.33 6.31 Quanterix QTRX dd 11.91 -0.04 2.62 0.86 Quantum QMCO dd .86 -0.13	3.69 0.73 SPI Energy SPI dd 1.12 +0.04	11.51 9.96 SoundPointA SPCM 27 10.52 +0.01 31.96 21.60 SouthPlainsFin SPFI 2.4 7 21.95 -1.60 .13	15.15
141.92 105.66 Paychex PAYX 2.9 27 107.53 -0.30 .79 34.95 20.14 PaycorHCM PYCR dd 24.00 +1.32	5.42 1.57 Quantum-Si QSI dd 1.73 +0.14	157.46 96.41 SPS Commerce SPSC 97 145.25 +3.85	91.74 66.56 SouthState SSB 2.7 11 72.76 -2.96 .50 54.25 31.60 SouthernFirstBcsh SFST 9 31.98 -5.17	83.34 23.81 10xGenomics TXG dd 48.13 +3.13 63.61 28.80 Tenable TENB dd 44.31 +2.32
276.88 152.01 Paylocity PCTY cc 180.51 +5.97 8.04 3.33 Payoneer PAYO dd 6.04 -0.14	8.29 1.07 Quhuo QH 1.41 +0.15 120.61 66.88 QuidelOrtho QDEL 7 85.03 +1.77	79.06 45.25 SS&CTech SSNC 1.5 22 53.87 -1.39 .20 24.58 12.78 SSR Mining SSRM 2.0 16 14.33 +1.47 .07	56.04 37.61 SoMO Bancorp SMBC 2.1 8 39.87 -1.09 .21	14.43 1.64 TenayaTherap TNYA dd 2.50 -0.11 10.58 10.09 TenXKeaneAcqn TENK 10.33
122.92 66.39 PayPal PYPL 35 72.99 -0.44 42.19 27.71 PeapackGladFinl PGC .6 8 31.03 -2.25 .05	6.80 0.54 QuinceTherap QNCX dd .83 -0.13 18.18 8.28 QuinStreet QNST dd 14.90 -0.50	16.60 10.64 SabraHealthcare SBRA 11.2 dd 10.69 -0.51 .30 SABR dd 3.88 -0.62	31.00 20.27 SouthernStBcsh SSBK 1.5 8 24.25 -1.67 .09 42.12 31.18 SouthsideBcshs SBSI 4.2 10 33.08 -1.69 .35	127.29 67.81 Teradyne TER .4 25 105.10 +3.81 .11 11.44 1.45 TernsPharm TERN dd 10.09 +0.97
10.73 9.84 PearlHldgsAcqnA PRLH cc 10.41 83.41 29.05 Pegasystems PEGA .3 dd 46.86 +2.43 .03	21.93 3.04 QurateRetailB QRTEB dd 5.10 5.25 0.88 QurateRetailA QRTEA dd .89 -0.30	99.75 71.33 SafetyInsurance SAFT 5.0 23 72.54 -5.05 .90 29.75 21.70 SagaComm SGA 4.5 15 22.12 -1.87 .25	16.83 11.88 SovosBrands SOVO dd 14.81 +1.21 37.75 24.03 SpartanNash SPTN 3.5 26 24.27 -2.04 .215	25.50 17.93 TerritorialBncp TBNK 4.7 11 19.53 -0.78 .23
32.14 6.66 Peloton PTON dd 10.08 -1.70	2.80 0.30 Qutoutiao QTT71 +0.02	10.99 9.85 SagaliamAcqnA SAGA dd 10.45 +0.01	1.57 0.32 SpectrumPharm SPPI dd .82 +0.02 9.00 0.68 SperoTherap SPRO dd 1.36 -0.12	6.50 4.03 TesscoTech TESS dd 4.49 -0.19
20.28 8.68 Pennant PNTG 54 11.71 -1.05 28.00 21.60 PennsWoodsBncp PW0D 5.4 10 23.54 -1.85 .32	R	0.35	150.79 65.00 Splunk SPLK dd 89.15 -1.47	169.95 118.55 TetraTech TTEK .7 24 139.14 +5.97 .23 69.27 45.81 TexasCapBcshs TCBI 9 53.96 -7.17
33.22 25.63 PeoplesBncpOH PEBO 5.7 7 26.74 -1.40 .38 34.88 24.42 PeoplesBncpNC PEBK 2.4 11 32.06 -1.63 .19	32.45 9.86 RaptTherap RAPT dd 18.94 -5.76 25.36 14.68 RBB Bancorp RBB 4.0 5 16.05 -0.52 .16	306.40 168.03 Saia SAIA 20 267.82 -8.49 3.75 1.00 SalemMedia SALM dd 1.02 -0.05	10.84 6.13 SpokHoldings SPOK13.1 9 9.57 -0.91.3125 17.45 7.10 Sportradar SRAD cc 10.29 -1.17	191.34 144.46 TexasInstruments TXN 2.8 19 175.71 +4.07 1.24 108.17 68.58 TexasRoadhouse TXRH 2.1 27 105.32 +3.71 .55
59.99 41.44 PeoplesFinSvcs PFIS 3.9 8 42.52 -4.68 .41 17.99 4.32 PepGen PEPG dd 17.70 +3.33	97.45 46.49 RCI Hospitality RICK .3 16 78.25 -2.67 .06 RCMT 6 12.85 -1.08	9.60 2.99 SanaBiotech SANA dd 3.50 +0.34 46.36 26.05 SandySpringBncp SASR 4.9 8 27.71 -1.27 .34	12.28 7.75 SportsmansWrhs SPWH 4 8.08 -0.67 13.45 9.87 SportsMapTech SMAP dd 10.36 -3.09	37.58 16.59 TheBancorp TBBK 13 29.92 -0.57 23.00 1.99 TherapeuticsMD TXMD dd 3.48 -0.40
10.73 9.81 PepperLimeA PEPL dd 10.18 +0.05	2.58 0.29 REE Automotive REE dd .36 -0.08 35.73 18.69 REGENXBIO RGNX dd 20.13 -0.47	96.26 67.02 Sanfilippo JBSS .8 18 96.13 +6.06 1.00	10.79 10.00 SpringValleyII A SVII 10.33 -0.02 0.22 0.10 SpringValleyII Rt SVIIR20	11.83 7.53 TheravanceBio TBPH dd 10.25 +0.03
186.84 154.86 PepsiCo PEP 2.6 27 175.13 +3.10 1.15 15.65 9.75 PerdoceoEduc PRDO 9 13.02 -0.42	11.54 9.40 RF Acqn RFACU 10.29 -0.02	6.42	5.44 0.41 SpringBig SBIG dd .69 -0.08	15.21 4.01 TheseusPharm THRX dd 8.09 +0.48 26.75 14.00 ThirdCoastBcshs TCBX 13 16.53 +0.28
12.00 5.47 PerellaWeinberg PWP 3.0 dd 9.30 +0.12 .07 116.44 59.79 Perficient PRFT 24 67.87 +0.01	10.28 9.80 RF Acqn A RFAC dd 10.28 0.28 0.03 RF Acqn Rt RFACR 13 +0.02	69.28 36.35 Sanmina SANM 12 56.74 -1.50 58.10 36.91 Sanofi SNY 2.9 14 47.74 +0.46.2972	65.92 13.60 SpringWorks SWTX dd 29.03 +0.93 35.59 22.56 SproutsFarmers SFM 14 32.31 -0.72	24.60 3.75 ThirdHarmonic THRD 4.07 +0.12 2.39 0.69 36Kr KRKR 5 1.03
3.97 1.72 PerformantFin PFMT dd 2.74 -0.45 37.18 16.41 PerionNetwork PERI 17 35.50 +1.59	7.44 3.94 RF Industries RFIL 76 4.17 -0.58 24.55 18.01 RGC Resources RGCO 3.3 dd 24.301975	26.77 16.18 SapiensInt SPNS 3.4 22 20.44 +0.94 .47 7.44 0.41 SarcosTech&Robotic STRC dd .44 -0.07	3.57 0.95 SpruceBio SPRB dd 2.32 -0.02 112.27 46.36 StaarSurgical STAA 76 59.96 +3.33	7.38 3.41 ThorneHealthtech THRN 41 4.67 22.10 6.57 Thoughtworks TWKS dd 7.05 -0.40
15.70 7.50 Perma-PipeIntl PPIH 15 10.09 -0.20	11.24 9.89 ROC Energy ROC dd 10.41 -0.02 0.38 0.03 ROC Energy Rt ROCAR 34 -0.01	159.84 61.28 SareptaTherap SRPT dd 122.69 -21.23	9.23 4.80 Stagwell STGW 61 6.50 -0.10	8.99 0.73 ThredUp TDUP dd 2.29 +0.15
9.19 1.73 Personalis PSNL dd 2.73 +0.14 22.75 8.72 PetcoHealth W00F 30 9.81 -0.24	27.86 6.71 R1 RCM RCM dd 13.18 -0.14	8.08 0.59 SatsumaPharm STSA dd .81 -0.11 2.85 1.06 Savara SVRA dd 2.03 -0.08	4.23 0.92 StdBioTools LAB dd 2.10 +0.10 33.99 16.85 StarBulkCarriers SBLK24.9 4 20.46 -1.22 .60	25.49 9.47 360DigiTech QFIN 4.0 5 16.88 -0.59 .16 10.55 9.70 ThunderBridgeIV A THCP 69 10.09
25.40 6.66 PetIQ PETQ dd 11.70 +0.57 29.53 16.96 PetMedExpress PETS 6.9 31 17.31 -0.04 .30	2.99 0.99 RVL Pharm RVLP dd 1.32 +0.12 12.13 1.92 RackspaceTech RXT dd 1.92 -0.21	41.01 25.75 ScanSource SCSC 8 29.29 -0.12 59.70 25.96 SchnitzerSteel SCHN 2.6 8 28.53 -4.41.1875	1.44 0.72 StarEquity STRR dd .85 +0.08 110.83 68.39 Starbucks SBUX 2.1 34 98.70 -0.68 .53	9.08 2.28 TilrayBrands TLRY dd 2.61 +0.19 35.62 24.05 TimberlandBncp TSBK 3.3 9 28.26 -2.94 .23
15.00 6.10 Pharming PHAR 25 10.77 -1.03 27.50 1.77 Pharvaris PHVS 7.43 +1.09	16.52 7.97 RadiusGlbInfr RADI dd 14.44 -0.05 25.78 12.03 RadNet RDNT cc 23.50 +0.11	15.78 4.33 ScholarRock SRRK dd 9.40 +0.27 48.28 28.22 Scholastic SCHL 1.9 23 42.18 -0.65 .20	4.18 2.15 StealthGas GASS 3 2.59 -0.27 136.46 62.44 SteelDynamics STLD 1.6 5 103.91 -16.45 .425	47.87 21.50 TitanMachinery 36.60 8.00 Torm TRMD .0 5 33.88 +1.39 1.46
16.07 6.10 PhathomPharm PHAT dd 6.60 -0.67	33.10 17.42 Radware RDWR dd 20.33 -0.40	37.25 15.85 Schrodinger SDGR dd 25.62 +2.15	36.09 23.41 StellarBancorp STEL 2.0 18 26.04 -0.50 .13	49.13 39.72 TowerSemi TSEM 17 40.01 -1.02
43.00 30.53 Phenixfin PFX .0 dd 37.13 -0.92 .121 20.68 11.75 PhibroAnimal PAHC 3.3 16 14.52 -0.77 .12	14.48 2.15 RainOncology RAIN dd 7.84 -1.15 15.89 4.54 Rallybio RLYB dd 4.59 -0.68	10.28 9.76 SchultzeSpecII A SAMA dd 10.28 +0.04 6.51 0.19 Science37 SNCE dd .36 +0.12	35.16 21.98 StepStone STEP 3.3 dd 23.90 +0.30 .20 59.89 39.63 Stericycle SRCL 69 41.90 -1.60	33.42 26.04 TowneBank TOWN 3.4 10 27.30 -0.91 .23 241.54 166.49 TractorSupply TSCO 1.8 24 232.44 +5.20 1.03
36.31 27.07 PhillipsEdison PECO 3.7 78 30.52 -0.93.0933 10.70 9.97 PhoenixBiotech PBAX dd 10.70 +0.02	21.00 8.12 RamacoRscs METC 5.9 3 8.49 -1.31 .125 46.16 20.00 Rambus RMBS dd 44.08 +2.78	18.17 10.60 SciPlay SCPL 18 16.71 +0.72 10.38 3.68 scPharm SCPH dd 6.85 +0.03	28.76 10.87 SterlingCheck STER 58 11.03 -0.51 42.00 20.46 SterlingInfr STRL 13 36.93 -1.94	76.75 39.00 TradeDesk TTD cc 58.51 +5.16 92.29 51.47 Tradeweb TW .5 51 75.94 +7.54 .09
25.81 13.87 Photronics PLAB 9 16.47 -0.18	53.59 27.26 RangerOil ROCC .8 3 36.11 -3.90 .075 15.15 4.92 RaniTherap RANI dd 6.32 -0.12	11.50 9.58 ScreamingEagleA SCRM 42 10.12 -0.01	45.04 26.36 StevenMadden SH00 2.4 13 35.38 +0.92 .21 11.50 2.63 StitchFix SFIX dd 5.10 +0.35	9.28 3.60 TransActTechs TACT dd 6.75 -0.14
99.35 52.28 PinnacleFinPtrs PNFP 1.6 8 54.82 -5.07 .22	8.98 1.01 RapidMicro RPID dd 1.44 +0.28	36.92 20.66 SeacoastBkgFL SBCF 2.7 15 25.20 -1.34 .17	78.71 49.54 StockYardsBncp SYBT 2.2 16 52.28 -1.33 .29	91.71 50.32 Transcat TRNS 65 85.39 -0.09 3.08 0.28 TransCodeTherap RNAZ dd .32 -0.08
3.70	118.25 26.49 Rapid7 RPD dd 38.78 -3.32 8.47 3.61 RealGoodFood RGF dd 5.01 -0.04	94.73 47.47 Seagate STX 4.6 22 61.05 -0.70 .70 202.86 105.43 Seagen SGEN dd 200.30 +27.69	26.60 6.88 StokeTherap STOK dd 8.92 +0.18 15.01 6.81 StoneCo STNE dd 8.87 +0.15	83.48 20.36 TransMedics TMDX dd 73.30 +1.78 85.06 31.19 TravelCenters TA 8 84.39 -0.02
13.50 9.10 PlainsAllAmPipe PAA 9.0 10 11.86 -0.94.2675 14.17 9.39 PlainsGP PAGP 8.7 12 12.26 -1.08.2675	8.61 1.04 RealReal REAL dd 1.20 -0.16 95.00 18.47 ReataPharm RETA dd 85.29 +2.33	10.92 9.89 SeaportGlbIAcqnII SGII 23 10.12 -0.09 14.09 5.28 SecureWorks SCWX dd 7.54 +0.25	106.35 67.02 StoneX SNEX 8 91.73 -6.07 27.64 11.04 Stratasys SSYS dd 15.00 -0.28	8.30 4.10 Travelzoo TZOO 56 4.53 -0.38 30.35 17.82 TravereTherap TVTX dd 21.20 +0.47
9.73 5.35 PlayaHotels PLYA 26 8.65 -0.34	14.18 4.92 RecursionPharm RXRX dd 7.41 +0.34	9.49 5.77 SecurityNatFin SNFCA 14 6.23 -0.27	98.22 59.43 StrategicEd STRA 2.8 44 84.68 -0.55 .60	26.50 12.48 TreaceMed TMCI dd 23.00 -1.07
6.60 3.24 Playstudios MYPS dd 3.79 -0.18 20.31 7.81 Playtika PLTK 15 10.57 +1.45	60.57 46.86 RedRiverBcshs RRBI .7 9 47.82 -0.70 .08 18.39 5.35 RedRobin RRGB dd 12.17 +0.86	16.53 3.60 Seer SEER dd 4.49 +0.16 2.73 0.65 SelectaBiosci SELB 7 1.35 -0.02	38.65 18.75 Strattec STRT 41 19.08 -1.87 46.44 18.51 StratusProp STRS .0 2 18.86 -0.79 4.67	7.34 2.12 TreanInsurance TIG dd 6.09 16.73 5.23 TremorIntl TRMR 18 5.29 -0.48
115.36 74.53 Plexus PLXS 17 94.08 -1.61 36.64 3.97 PliantTherap PLRX dd 27.10 -0.88	50.55 30.98 RedRockResorts RRR 2.4 12 42.05 -1.15 .25 21.32 3.08 Redfin RDFN dd 8.24 +1.52	103.61 66.81 SelectiveIns SIGI 1.3 25 89.68 -4.98 .30 49.49 1.47 SelinaHosp SLNA 5 1.50 -0.28	11.00 0.40 StrongholdDig SDIG dd .50 +0.05 30.00 20.80 StructureTherap GPCR 23.12 -0.42	4.68 1.43 TreviTherap TRVI dd 1.79 +0.10 58.62 37.41 TriCoBancshares TCBK 2.8 11 43.44 -1.30 .30

NASDAQ ISSUES

FOREIGN MARKETS

52-W			Tick					Div
High	Low	Name	Sym	Yld		Last		Amt.
33.69		TriMas	TRS	.6	17	26.85		
74.87		Trimble	TRMB		27	48.75		
1.55		TrinityBiotech	TRIB		dd		-0.10	
20.26		TrinityCapital	TRIN		dd	13.02		.47
40.17		Trip.com	TCOM		CC	36.65	+0.57	
28.28	16.87	Tripadvisor	TRIP		CC	18.50	-1.11	
10.55	1.03	TritiumDCFC	DCFC			1.07	-0.34	
100.13	45.08	TriumphFinl	TFIN		14	55.81	-0.88	
2.51	0.93	trivago	TRVG		dd	1.43	-0.21	
4.09	1.30	TrueCar	TRUE		dd	2.14	+0.24	
99.01	40.77	Trupanion	TRUP		dd	55.34	+4.23	
39.36	29.50	TrustcoBank	TRST	4.2	9	33.97	-0.56	.36
38.47	24.68	Trustmark	TRMK	3.6	22	25.57	-1.15	.23
4.56	1.45	TScanTherap	TCRX		dd	2.70	-0.23	
2.90	0.46	Tuniu	TOUR		dd	1.95	+0.32	
22.83	6.17	TurtleBeach	HEAR		dd	7.87	+0.54	
13.99	1.23	TuSimple	TSP		dd	1.52	-0.08	
6.31	2.02	23andMe	ME		dd	2.29	+0.04	
18.20	7.91	TwinDisc	TWIN		15	10.12	-0.42	
58.76	14.98	TwistBiosci	TWST		dd	16.51	+0.73	
19.33	8.44	2seventybio	TSVT		dd	10.00		
14.12	4.70		TWOU		dd		-0.65	
15.37		TyraBiosciences	TYRA		dd	15.29		
U		.,						
		LIED I I			-	77.24		25

12.77		103111ble	ME	•••	UU		-0.00	
6.31		23andMe		•••	dd		+0.04	
18.20		TwinDisc	TWIN		15		-0.42	
58.76		TwistBiosci	TWST		dd		+0.73	
19.33		2seventybio	TSVT		dd	10.00		
14.12	4.70		TWOU		dd		-0.65	
15.37	4.93	TyraBiosciences	IYRA		dd	15.29	+3.21	
U								
99.40		UFP Inds	UFPI	1.3	7	77.34		.25
102.95	51.28	UMB Fin	UMBF	2.6	7	58.27	-18.82	.38
7.07		UPFintech	TIGR		dd	3.03	-0.09	
14.99			USCB			11.06	-1.07	
168.76	102.12	US Lime&Min	USLM	.5	19	153.50	+3.40	
10.50	9.84	UTA Acqn A	UTAA		CC	10.40	+0.03	
6.60	0.46	uCloudlink	UCL		dd	3.61	-0.64	
17.26	8.80	Udemy	UDMY		dd	8.89	-0.44	
537.52	330.80	UltaBeauty	ULTA		21	506.46	-14.72	
45.52	23.32	UltraClean	UCTT		35	31.01	+1.07	
85.53	33.36	UltragenyxPharm	RARE		dd	38.53	-0.23	
5.78	3.67	Ultralife	ULBI		dd	4.03	-0.06	
3.15	1.02	UnicoAmerican	UNAM		dd	1.13	+0.08	
31.58	20.15	UnionBankshares	UNB	6.1	8	23.50	+0.35	.36
28.26	12.52	uniQure	QURE		dd	19.34	+0.17	
		UnitedAirlines	UAL		20	43.04	-7.93	
44.15	33.11	UnitedBkshrsWV	UBSI		13	35.79		.36
			UCBI		11		-2.85	.23
37.26		UnitedFire	UFCS			25.88		.16
26.09			UG	6.8	14		-1.45	,31
8.67		UnitedSecBcshrs			7		-0.65	.11
		UnitedTherap	UTHR		15	219.73		
14.25	3.35		UNIT		dd		-0.80	.15
		UnityBancorp	UNTY		7	23.53		.12
18.50		UnityBiotech	UBX		dd		-0.02	
176.41		UnivDisplay	OLED			142.03		.35
		UnivElectro	UEIC		cc		+0.01	
45.00		UnivLogistics	ULH	1.6		26.04		
10.18		UnivStainless	USAP		dd		-0.15	
2.08		UniversePharm	UPC		dd	.59		
29.06		Universernam	UVSP		9	24.70		.21
31.91		Upbound	UPBD		ć	23.04		
		UplandSoftware			dd	4.44		
133.80		Upstart	UPST		dd		-0.28	
25.12		Upwork	UPWK		dd	10.04		
29.74		UrbanOutfitters	URBN		15	25.88		
12.63		UroGenPharma	URGN		dd		-0.82	
4.42		Usio	USIO		dd		-0.82	
		Usio UtahMedProducts		12		92.50		205
5.03		UTStarcom	UTSI		dd		-0.51	
17.50	2.15	Uxin	UXIN	•••	0	2.35	-0.14	
V								

29.74	17.81	UrbanOutfitters	URBN		15	25.88	-1.08	
12.63		UroGenPharma	URGN		dd		-0.82	
4.42		Usio	USIO		dd		-0.09	
109.50		UtahMedProducts		1.3	20	92.50		
5.03		UTStarcom	UTSI		dd		-0.51	
17.50		Uxin	UXIN		0		-0.14	
٧					-			
10.75	9.87	VMGConsumerA	VMGA		cc	10.32	+0.02	
7.94		VNET	VNET		dd		-0.03	
12.24	5.85	VOXX Intl	VOXX		dd	11.59	-0.02	
59.15	31.85		VSEC	.9	19	42.45		
9.38		Vacasa	VCSA		dd		-0.30	
7.45		Vaccitech	VACC		5		+0.38	
10.86		VahannaTechl A	VHNA		cc	10.41		
13.89		ValleyNatlBncp		4.6	8		-0.53	.11
40.70		Valneva	VALN		dd	10.65		
10.95		Valuencel A	VMCA			10.52		
12.34		VandaPharm	VNDA		60	6.52		
23.78		VarexImaging	VREX		23	18.13		
51.60		VaronisSystems	VRNS		dd	25.37		
		VastaPlatform	VSTA		dd		-0.55	
49.31		Vaxcyte	PCVX		dd	37.59		
8.35		Vaxxinity	VAXX		dd		+0.04	
9.45		VectivBio	VECT		dd		-0.16	
29.54		VeecoInstr	VECO		8	20.89		
47.25		VentyxBiosciences			dd	36.67		
8.49	2.70	VeraBradley	VRA		dd		+0.31	
24.95		VeraTherap	VERA		dd		-0.24	
32.40		Veracyte	VCYT		dd	22.43		
		Veradigm	MDRX		34		-0.76	
2.13		Verastem	VSTM		dd		+0.07	
41.24		Vericel	VCEL		dd	29.31		
56.39		VerintSystems	VRNT		dd	35.90		
		VeriSign	VRSN			193.35		
		VeriskAnalytics	VRSK	.8		180.07		
		Veritex	VBTX		7	18.93		.20
20.25		Veritone	VERI		dd		-0.54	
26.44		VeronaPharma	VRNA		dd	18.60		
9.22		VerricaPharm	VRCA		dd		+0.46	
12.00		VersaBank	VBNK		11		+0.39.	
19.31		Vertex	VERX		dd	18.48		
		VertexPharm	VRTX			295.77		
		VerveTherap	VERV		dd	16.48		
9.09		ViaRenewables	VIA 1		dd		+0.50.	
7.86		ViantTech	DSP		dd		-0.04	
50.59		ViaSat	VSAT		dd	34.65		
12.40		Viatris	VTRS		6		-0.57	.12
16.70		ViaviSolutions	VIAV	<i></i>	31	10.25		
82.40		Vicor	VICR		73	41.56		
34.01		VictoryCapital	VCTR		8	29.65		.32
201				2.0	-	_,,,,,	0.27	

52-V	Veek		Tick					Div
High	Low	Name	Sym	Yld	P/E	Last	Chg.	Amt.
3.10	0.37	View	VIEW		dd	.57	+0.04	
4.96	2.39	ViewRay	VRAY		dd	3.55	-0.07	
16.77	2.18	VigilNeurosci	VIGL		dd	9.90	+0.40	
11.99	2.02	VikingTherap	VKTX		dd	11.83	+1.48	
25.00	19.09	VillageSuper A	VLGEA	4.4	10	22.90	-0.09	.25
13.24	3.07	Vimeo	VMEO		dd	3.50	+0.07	
14.57	7.80	VinciPartners	VINP	8.7	11	8.20	-0.80	.17
11.15		VintageWineEstates	VWE		dd	1.12	-0.12	
2.13	0.70	ViomiTech	VIOT		dd	1.04		
31.78	18.05	VirBiotech	VIR		6	23.67	+1.06	
5.75	1.21	ViractaTherap	VIRX		dd	1.65	-0.05	
5.07	2.63	VircoMfg	VIRC		dd	3.92	-0.20	***
7.59	0.64	VirginOrbit	VORB		dd	.65	-0.44	
38.63	16.26	VirtuFinancial	VIRT	5.2	8	18.31	+1.72	.24
249.37	141.80	VirtusInvtPtrs	VRTS	3.8	11	171.48	-10.93	1.65
10.33	9.82	ViscogliosiBros	VBOC		dd	10.29	-0.02	
10.49	9.98	VisionSensingA	VSAC		dd	10.49	+0.04	
171.66	88.82	Visteon	VC		35	152.12	-8.03	
18.00	7.39	VitaCoco	COCO		CC	17.32	+0.41	
18.18	7.89	VitalFarms	VITL		CC	13.91	-1.57	
23.99	14.12	Vitru	VTRU		30	23.29	-0.21	
12.31	6.29	VividSeats	SEAT		37	6.75	-0.42	
17.68	9.94	Vodafone	VOD	8.3	14	10.95	-0.83	.4482
8.96	3.48	VorBiopharma	VOR		dd	5.14	+0.46	
10.82	4.61	VoyagerTherap	VYGR		dd	7.92	+0.40	
3.40	0.78	Vroom	VRM		dd	.92	+0.07	
W								

W								
7.12	1.16	WaveLifeSci	WVE		dd	4.00		
209.64	145.16	WD-40	WDFC	1.9	38	171.89	+2.56	.83
51.77		WSFS Financial	WSFS	1.6	11	38.63	-4.35	.15
11.03	3.28	WW Intl	ww		dd	4.32	+0.03	
13.13	1.58	Wag!	PET		dd	2.04	+0.35	
48.62	30.39	WalgreensBoots	WBA	5.8	dd	32.91	-0.35	.48
17.95	6.87	WalkMe	WKME		dd	9.18	-0.14	
27.66	8.82	WarnerBrosA	WBD		dd	14.34	-0.01	
39.31	21.57	WarnerMusic	WMG	2.1	32	30.21	+0.46	.16
39.17	29.08	WashingtonFederal	WAFD	3.3	8	30.13	-1.56	.25
55.93	33.70	WashTrBcp	WASH	6.4	8	34.84	-2.35	.56
19.88	14.01	WaterstoneFinl	WSBF	5.4	17	14.82	-0.02	.20
70.18	16.96	WeatherfordIntl	WFRD		CC	51.83	-7.94	
28.40		Weibo	WB		47	16.47	-0.11	
4.70	0.34	Wejo	WEJ0		dd		+0.28	
10.56	9.85	WelsbachTech	WTMA		dd	10.38	+0.02	
0.27		WelsbachTechRt	WTMAR				-0.07	
23.78		Wendy's	WEN	3.0	25	20.59		.25
7.55		WerewolfTherap	HOWL		dd		+0.22	
50.31		WernerEnterprises	WERN	1.2	12	43.09	-2.36	.13
41.37		WesBanco	WSBC		10	31.04		.35
28.60		WestBancorp	WTBA		7	18.64		.25
63.86		WestamericaBncp		3.4	11	48.77		.42
12.67		WesternAcqn	WAVS		dd	10.20	-0.05	
63.26		WesternDigital	WDC		dd	35.08		
10.25		WestNewEngBncp		3.2	7		-0.74	.07
1.77		WestportFuelSys			dd		-0.32	
14.71		WestrockCoffee	WEST		dd	11.89		
32.45		WeycoGroup	WEYS	4.1	8	23.26		.24
32.77		Willdan	WLDN		dd	16.19		
65.19		WillisLease	WLFC		CC	57.99		
		WillisTowers	WTW	1.5		223.34		.84
3.09		WiMiHologram	WIMI	•••	dd		-0.01	
193.74		Wingstop	WING	.4		182.20		.19
		Winmark	WINA	.9		295.06		.70
		WintrustFin	WTFC	2.2	9	72.23		.40
6.02		WISeKey	WKEY	•••	dd		-0.25	
111.35		Wix.com	WIX		dd	89.26		
129.12		Woodward	WWD		33	89.39		.22
		Workday	WDAY			188.77		
		WorldAcceptance			38	79.50		
10.75		WorldwideWebbA			44	10.31		
116.51	50.20	WynnResorts	WYNN		dd	107.04	-1.30	•••
XYZ								

		,						
XYZ								
8.00	4.95	XIAO-I	AIXI			5.64	-0.85	
32.09		XOMA	XOMA		dd	19.93		
33.83	10.30	XP	XP		10	11.92	+0.60	
9.79		XBiotech	XBIT		dd		+0.08	
1.99	0.67	XcelBrands	XELB		dd		-0.04	
77.66	56.89	XcelEnergy	XEL	3.1	21	66.88		.52
38.20		Xencor	XNCR		dd	28.05		
41.39		XenonPharm	XENE		dd	33.59		
2.95		XerisBiopharma	XERS		dd		+0.14	
20.99		Xerox	XRX	6.8	dd	14.62		.25
9.59	1.95	XilioTherap	XLO		dd		+0.16	
64.35		Xometry	XMTR		dd	14.98		
3.55	0.43		XOS		dd	.56	-0.08	
2.23		Xunlei	XNET		6		+0.12	
20.48		Y-mAbsTherap	YMAB		dd		-0.01	
8.51		Yellow	YELL		6		-0.05	
47.23		YorkWater	YORW	1.8	32	44.57		.2027
10.24		YottaAcqn	YOTA		CC	10.24	+0.02	
0.23		YottaAcqnRt	YOTAR			.16		
1.42		Yunji	ΥJ		dd		+0.05	
53.95		ZaiLab	ZLAB		dd	33.85		
		ZebraTech	ZBRA			288.71		
52.85		ZentalisPharm	ZNTL		dd	18.83		
15.73		ZeroFox	ZFOX		dd		-1.24	
6.92		ZevraTherapeutics			dd		+0.67	
103.87		ZiffDavis	ZD		59	74.13		
55.86		Zillow A	ZG		dd	39.81		
56.98		Zillow C	Z		dd	40.60		
10.47		ZimmerEnerA	ZT		38		-0.01	
28.95		ZimVie	ZIMV		dd		+0.74	
71.25		ZionsBancorp	ZION	5.5	5	29.94		.41
127.37		ZoomVideo	ZM		CC	69.19		
61.44		ZoomInfoTech	ZI		CC	23.76		
253.74		Zscaler	ZS			105.49		
43.89		Zumiez	ZUMZ		17	18.54		
10.80		Zymeworks	ZYME		dd		+0.43	
2.28		ZynerbaPharm	ZYNE		dd		+0.03	
17.25		Zynex	ZYXI		24	10.50		
25.00	1.38	ZyVersaTherap	ZVSA		dd	1.76	-0.34	

Global Stock Markets

		In Local Currenc	ies	In U.S. Dollars ¹				
Index	% Chg.	3/17	52-wk Range	% Chg.	3/17	52-wk Range		
The World	-0.1	2076.9	2386.8-1895.6	0	2656.2	3110.8-2367.7		
E.A.F.E. ²	-3.5	1262.0	1334.2-1134.7	-3.2	1986.7	2204.1-1647.9		
Australia	-2.0	1390.7	1498.5-1274.9	-1.2	830.1	1003.0-728.6		
Austria	-11.1	538.8	633.1-455.0	-11.5	1083.7	1275.0-839.7		
Belgium	-3.2	889.7	993.3-801.3	-3.6	1173.9	1343.5-965.6		
Canada	-2.3	2431.9	2778.1- 2284.2	-2.1	1912.0	2410.4-1787.2		
Denmark	-2.2	15945.6	16594.0-12882.1	-2.6	17101.2	17852.7-12572.2		
Finland	-4.5	724.3	816.3-717.2	-4.9	511.5	585.1-461.7		
France	-3.9	2457.5	2613.1-2030.4	-4.3	2211.2	2361.4-1671.6		
Germany	-4.3	966.8	1033.7-785.1	-4.7	1925.3	2146.9-1434.3		
Greece	-3.8	50.9	57.4-37.7	-4.1	20.1	22.7-13.9		
Hong Kong	0.1	14059.9	15824.4-11030.7	0.1	9953.0	11231.3-7808.1		
Ireland	-4.5	262.0	280.6-202.7	-4.9	212.7	227.2-150.9		
Italy	-6.9	796.6	878.7-647.0	-7.3	273.7	302.9- 203.8		
Japan	-3.5	1189.4	1257.8-1114.6	-1.8	3248.4	3625.2-2753.8		
Netherlands	-0.9	2388.6	2568.5-1911.2	-1.3	4173.9	4611.2-3068.0		
New Zealand	-0.5	161.7	167.8-133.4	0.8	153.4	165.7-114.3		
Norway	-5.4	3197.1	3827.2-3183.7	-6.6	2132.7	3119.2-2115.2		
Portugal ³	-1.4	104.7	119.8-95.5	-1.8	73.0	80.7-60.7		
Singapore	1.2	1376.3	1580.7-1217.3	1.5	3153.7	3583.8-2646.1		
Spain	-5.9	879.2	956.4-725.2	-6.3	393.7	429.7-296.0		
Sweden	-5.0	16335.0	18126.4-14166.3	-3.9	8047.7	9749.4-6533.0		
Switzerland	-1.0	1400.8	1654.0-1325.1	-2.0	6477.5	7631.2-5733.1		
U.K.	-5.4	2104.3	2302.4-1968.4	-5.1	1064.5	1195.0-903.2		
U.S.A.	1.4	3719.7	4439.7-3404.3	1.4	3719.8	4439.7-3404.3		

Base Jan. 1, 1970–100 ¹Adjusted for foreign exchange fluctuations relative to the U.S. \$. ²Europe, Australasia, Far East Index. ²Base: Jan. 1, 1988–100. Source: Morgan Stanley Capital International Perspective, Geneva.

Europe

Alpine Slide: A shaky Credit Suisse is getting Swiss government backing...and perhaps a buyout from UBS.



Indexes based on S&P Global Broad Market Indices

Asia

Containing Contagion: China's exchanges were among the few left unshaken by American bank woes.



Source: S&P DJ Indices

Key Foreign Stock Market Indexes

	Most Recent	Week's	Year-to-Date		
	Close	%Chg.	Chg.	% Chg.	
Amsterdam AEX	722.43	-2.77	+33.42	+4.85	
Athens General	1020.19	-3.41	+90.40	+9.72	
Bangkok SET	1563.67	-2.25	-104.99	-6.29	
Bombay Sensex	57989	-1.94	-2850.84	-4.69	
Brussels Bel-20	3602.80	-3.84	-98.37	-2.66	
Buenos Aires Merval	221740	-6.21	+19655	+9.73	
Copenhagen OMX 20	1872.88	-2.20	+37.60	+2.05	
Dublin ISEQ	8167.62	-2.58	+1058.80	+14.89	
EURO STOXX SXXE	433.66	-4.21	+23.69	+5.78	
EURO STOXX 50 SXSE	4064.99	-3.89	+271.37	+7.15	
Frankfurt DAX	14768	-4.28	+844.61	+6.07	
Helsinki OMHX	10413	-5.29	-394.09	-3.65	
Hong Kong Hang Seng	19518	+1.03	-262.82	-1.33	
Istanbul IMKB	5136.44	-4.61	-372.72	-6.77	
Jakarta Composite	6678.24	-1.29	-172.38	-2.52	
Johannesburg All Share	72527	-5.14	-520.65	-0.71	
Kuala Lumpur Composite	1411.73	-1.49	-83.76	-5.60	
LISBON PSI	4348.33	-2.34	-72.10	-1.63	
London FTSE-100	7335.40	-5.33	-116.34	-1.56	
Madrid IBEX 35	8719.30	-6.09	+490.22	+5.96	
Manila Composite	6469.72	-1.82	-96.67	-1.47	
Mexico City IPC	51925	-1.65	+3461.75	+7.14	

	Most Recent	Week's	Year-to-l	Data
	Close	%Chg.	Chg.	% Chg.
Milan FTSE All Share	28066	-4.80	+2346.44	+9.12
Oslo Composite	1309.43	-5.91	-53.25	-3.91
Paris CAC	6925.40	-4.09	+451.64	+6.98
Santiago Selective	3080.23	-5.22	-92.34	-2.91
Sao Paulo Bovespa	101981	-1.58	-7753.07	-7.07
Seoul Composite	2395.69	+0.05	+159.29	+7.12
Shanghai Composite	3250.55	+0.63	+161.29	+5.22
Shenzhen B Share Idx	1172.30	-1.75	+14.97	+1.29
Singapore FTSE STI	3183.28	+0.18	-68.05	-2.09
Stockholm OMXS	797.07	-4.31	+15.21	+1.95
STOXX Europe 50 SXSP	3740.64	-2.95	+88.81	+2.43
STOXX Europe 600 SXXP	436.31	-3.84	+11.42	+2.69
Sydney S&P/ASX 200	6994.80	-2.10	-43.89	-0.62
Taipel Weighted	15452	-0.47	+1315.27	+9.30
Tel Aviv 125 Index	1709.40	-4.39	-103.95	-5.73
Tokyo Nikkei-225	27333	-2.88	+1239.29	+4.75
Toronto S&P/TSX	19387	-1.96	+2.80	+0.01
Vienna ATX	3124.59	-9.32	-1.80	-0.06
Wellington S&P/NZX 50	11725	-0.01	+252.38	+2.20
Zurich Swiss	10613	-1.41	-115.85	-1.08

Indexes are based on local currencies. Because of various holidays and other market closings, the most recent close is not necessarily that of the week of publication.

TOP 500 EXCHANGE-TRADED PORTFOLIOS

BARRONS.COM/DATA

NOTICE TO READERS: Listed are the top 500 ETF's based on weekly volume.

	Tick Sym	Yld	Last	Chg.	Div Amt.
Bats					
ARKGenomicRev	ARKG		28.52	+1.06	
BlkRkShMaturityBd	NEAR		49.53	-0.02	.146
BlkRkUltShBd	ICSH	2.3	50.21	+0.08	.1619
CambriaTailRisk	TAIL	1.5	15.45	+0.32	.0719
DimenIntlCore2	DFIC	1.9	22.69	-0.72	.1245
DimenIntlSCValue	DISV	1.6	22.54	-1.04	.1182
GlbXUSInfrDevt	PAVE	.8	26.63	-1.37	.1407
GS PhysGold	AAAU		19.60	+1.05	
InnovS&P500Sep	PSEP		29.76	+0.25	
InvscPureDevxNA	PBDM		24.46	-0.57	.0734
InvscRuss1000Dyn	OMFL	1.5	44.62	+0.19	.1995
iPathS&P500VIX	VXX		55.96	+3.03	
iShBrdUSDHYCpBd	USHY	6.4	34.51	-0.01	.2071
iShConvBond	ICVT	2.0	70.62	-0.56	.0643
iShCoreMSCIEAFE	IEFA	2.6	62.92	-1.44	.3346
iShCurrMSCIEAFE	HEFA	3.2	27.92	-0.84	.1133
iShIntlSelDiv	IDV	7.5	26.54	-0.76	.3679
iShTransportAvg	IYT	1.4	219.63	-5.40	.909
iShUSAero&Def	ITA	1.0	110.46	-2.57	.2397
iShUSHomeConstrn	ITB	.8	67.74	+1.39	.1233
iShEdgeMSCIMinVIEM		1.9	52.85	-0.14	.7556
iShEdgeMSCIMinUSA	USMV	1.7	69.97	+0.85	.3474
iShEdgeMSCIUSAMom			133.17	-2.92	.8419
iShEdgeMSCIUSAQual		1.5	118.98	+2.67	.4815
iShEdgeMSCIUSAVal	VLUE	3.3	88.77	-1.69	.7276
iShExpTechSftwr	IGV	.0	286.13	+13.88	.0234
iShFRBd	FLOT	2.9	49.88	-0.80	.2037
iShMSCIChileCap	ECH	6.8	26.71	-2.13	.6886
iShMSCIEurozone	EZU	2.6	41.85	-1.26	.1749
iShMSCIGIbMet&MnPr		7.2	39.67	-1.95	1.0654
iShMSCIEAFEGrowth	EFG	1.2	88.02	+0.25	.1798
iShMSCIIndia	INDA		38.38	-0.96	
iShMSCIEAFEValue	EFV	4.2	45.61	-2.25	.5357
iShMtgRealEst	REM		20.39	-1.20	1.0417
iShUSTelecom	IYZ	2.6	22.33	+0.27	.1658
iShUSTreasuryBd	GOVT	1.9	23.42	+0.37	.0405
JPMBetaEurope	BBEU	4.6	49.91	-1.35	.2267
JPMBetaJapan	BBJP	1.5	45.98	-0.80	.6803
JPMUltShMuni	JMST	1.5	50.72	+0.12	.1198
-1xShVIXFutures	SVIX		13.48	-1.45	
PacerGlCashCows	GCOW	4.4	31.80	-0.85	.381
PacerUSCashCows100	COWZ	2.0	44.32	-1.62	.3209
PacerUSSCCash100	CALF	.8	36.21	-1.47	.1124
ProShS&P500Arist	NOBL	2.0	87.10	-0.69	.6004
ProShShtVIXST	SVXY		57.38	-2.27	
ProShUltVIXST	UVXY		6.42	+0.41	
ProShVIXSTFut	VIXY		11.23	+0.61	
2xLongVIXFut	UVIX		25.29	+2.18	4500
VanEckHYMuni	HYD	3.9	51.06	+0.02	.1589
VanEckMstrWdMoat	MOAT	1.2	70.05	+1.77	.8119
VanEckVietnam	VNM	1.0	11.63	-0.03	.0034
VangdUltShrtBd	VUSB	2.1	49.14	+0.12	.1531
NASDAQ					
AVC1 2EVAIVDADEDIU	MV/DC	15	17.65	_2 05	2 2501

	1589
	8119
.003	
12 .153	.153
35 2.25	.259
17 13.74	3.74
98 2.02	.028
25 .056	
55 .047	0479
	291
	.20
51 2.52	
34 .13	.13!
54 .095	0954
22 .375	3756
21 .230	
	.28
	.14
.048	
	167
47 .046	
22	
59 1.928	.928
10 .047	047
08 .04	
15 .049	
039	
35 .069	
92 .40	
39 .270	
81 .518	
	.1
	1014
	154
	.49
	1018
06 .030	
	4318
	122
	531
13 .350	
15 .069	
	110
	5179
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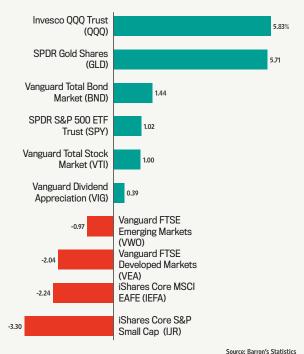
Name	Tick Sym	Yld	Last	Chg.	Div Amt.
iShiBdsDec24Trea	IBTE	2.5	24.05	+0.25	.0756
iShiBdsDec23Trea	IBTD	2.3	24.78	+0.06	.0796
iShIntlTreasuryBd	IGOV		40.03	+1.05	
iShJPMUSDEmBd	EMB	5.0	84.20	-0.80	.3788
iShMBS	MBB	2.5	95.09	+1.88	.2505
iShMSCIACWI	ACWI	1.8	86.57	+0.21	.6764
iShMSCIACWIXUS	ACWX	2.6	46.04	-0.75	.3824
iShMSCIACxJpn	AAXJ	1.5	64.77	+0.16	.7872
iShMSCIChina	MCHI	1.8	47.04	+0.31	.7115
IShMSCIEAFESC	SCZ	2.0	56.75	-1.58	1.125
iShMSCIEMxChina	EMXC	2.9	47.35	-0.69	.8458
iShMSCIEurFinIs	EUFN	4.3	17.38	-1.60	.072
iSh1-5YIGCorpBd	IGSB	2.3	50.16	+0.22	.1247
iSh1-3YTreaBd	SHY	1.6	82.27	+1.06	.1623
iShPfd&Incm	PFF	6.6	30.18	-1.00	.19
iShSelectDiv	DVY	3.7	112.48	-3.02	1.0401
iShSemiconductor	SOXX	1.0	425.44	+20.54	1.0624
iSh7-10YTreaBd	IEF	2.1	99.26	+1.93	.1962
iShShortTreaBd	SHV	2.0	110.38	+0.25	.2904
iSh3-7YTreaBd	IEI	1.5	117.73	+2.17	.192
iSh20+YTreaBd	TLT	2.6	106.85	+1.26	.2498
iSh0-5YIGCpBd	SLQD	2.2	48.10	+0.19	.1131
JPMNasdEqPrem	JEPQ	11.9	43.50	+1.97	.433
ProShUltPrQQQ	TQQQ		24.57	+3.69	
ProShUltShQQQ	SQQQ	.4	34.49	-6.59	.1511
USTrea3mBill	TBIL	2.4	49.98	+0.07	.1883
ValkyrieBitcoin	BTF		10.57	+2.73	
VanEckGlFallAnglHY	ANGL	4.8	27.22		.1017
VanEckSemicon	SMH		250.32	+12.60	
VangdIntrCorpBd	VCIT	3.1	79.33	+1.07	.2131
VangdIntermTrea	VGIT	1.9	60.04	+1.15	.1153
VangdIntlHiDiv	VYMI	4.7	59.15	-2.16	.6675
VangdLTCorpBd	VCLT	4.4	78.56	+0.75	.2817
VangdLongTrea	VGLT	2.7	65.76	+0.86	.1511
VangdMBS	VMBS	2.5	46.84	+0.95	.1176
VangdRuss1000Grw	VONG	.9	60.05	+2.41	.146
VangdRuss2000	VTW0	1.5	69.19	-1.88	.4155
VangdSTCpBd	VCSH	2.2	75.60	+0.31	.1639
VangdShtTmInfltn	VTIP	6.7	47.42	+0.42	1.117
VangdShortTrea	VGSH	1.5	58.61	+0.77	.1206
VangdTotalBd	BND	2.6	73.72	+1.05	.1642
VangdTotIntlBd	BNDX	1.5	49.09	+0.79	.0588
VangdTotIntlStk	VXUS	3.1	52.33	-0.94	.6289
WisdTrUSQltyDiv	DGRW	2.1	60.05	+0.52	.06
NYSE ARCA					

VangdTotIntlStk	VXUS	3.1	52.33	-0.94	.6289
WisdTrUSQltyDiv	DGRW	2.1	60.05	+0.52	.06
NYSE ARCA					
AGF USMktNeut	BTAL	1.0	20.47	+0.09	.2132
ARK Innovation	ARKK		38.68	+2.66	
ARK IIIIOVACIOII ARK NextGen	ARKW		51.36	+4.54	
abrdnBbgAllCmdK1		 21.9	20.15	-0.35	4.4075
abrdnPhvsGold	SGOL	21.9	18.93	+1.02	
				+1.81	
abrdnPhysSilver AdvShPureUSCan	SIVR MSOS		21.52 6.29	-0.17	
AlerianMLPETF	AMLP	8.1	37.04	-1.68	.77
AmpCWPEnhDiv	DIVO	5.0	34.17	-0.17	
ArkFinInnov				+1.36	.1414
ArkFininnov AvantisUSEquity	ARKF	1.6	18.17 67.57	-0.71	.322
AvantisUSSCValue	AVUV	1.8	71.01	-4.56	.4186
	BDRY		9.97	-0.22	
BreakwDryBulk		1.2			1204
CapitalGrpDivVal	CGDV	1.3	23.93	-0.08	.1394
CapGrpGlbGrw	CGGO	.6	21.91	+0.24	.081
CapitalGrpGrw	CGGR	.3	21.22	+0.26	.0469
CapGrpIntlFocus	CGXU	.9	21.65	-0.13	.1215
CommSvsSPDR	XLC	1.0	55.01	+2.75	.1177
CnsmrDiscSelSector	XLY	.9	141.34	+3.14	.3658
CnsStapleSelSector	XLP	2.6	72.11	+1.00	.533
DimenCoreFxIncm	DFCF	2.9	42.68	+0.79	.1587
DimenEmgCore	DFAE	2.8	22.00	-0.17	.1603
DimenEMCore2	DFEM	2.6	22.63	-0.18	.1501
DimenIntlCore	DFAI	2.7	25.47	-0.64	.1332
DimenIntlValue	DFIV	3.8	30.43	-1.63	.2946
DimenUSCore	DFAU	1.4	27.48	+0.19	.1129
DimenUSCoreEq2	DFAC	1.5	24.31	-0.18	.1242
DimenUSEquity	DFUS	1.4	42.45	+0.48	.1918
DimenUSHiProf	DUHP	1.1	24.03	+0.08	.1125
DimenUSMktVal	DFUV	1.9	31.90	-1.05	.1346
DimenUSTargVal	DFAT	1.4		-2.36	.175
DimenWorldexUS	DFAX	3.3	21.90	-0.52	.1867
DirexCSIChinaInt	CWEB		44.54	+2.11	
DirexDJBear3X	WEBS	.3	23.07	-4.53	.062
DirexDJBull3X	WEBL		7.65	+1.17	
DirexEnergyBr2	ERY		36.81	+4.60	
DirexEnergyBl2	ERX	3.0	49.92	-8.00	.3298
DirexChinaBr3	YANG		11.79	-0.31	
DirexChinaBI3	YINN	1.4	39.62	+0.88	.4561
DirexFinlBear3	FAZ	.0	25.37	+3.83	.0009
DirexFinlBull3	FAS	1.3	51.53	-11.41	.3259
DirexGoldMinBr2	DUST		12.30	-3.49	
DirexGoldMinBl2	NUGT	.6	37.63	+7.54	.2396
DirexHmbldrBull3	NAIL		40.17	+2.19	
DirexJrGoldMinBr2	JDST		7.04	-1.95	
DirexJrGoldMnBl2	JNUG		36.75	+7.05	
DirexRealEstBr3	DRV	.4	55.44	-0.58	.2056
DirexRealEstBI3	DRN	3.0	8.79	+0.06	.0144
DirexRegBksBl3x	DPST	4.5	7.57	-5.77	.0475
DirexRetailBull3	RETL	.8	6.47	-0.84	.0178
DirexS&P500Br3	SPXS		20.70	-0.97	
DirexS&P500BI3	SPXL	.3	64.01	+2.42	.1236
DirexS&PBiotechBr3	LABD	.4	20.68	-0.94	.0918
DirexS&PBiotechBI3	LABU		5.07	+0.12	
DirexS&P500Br1	SPDN	1.0	16.30	-0.23	.1327
DirexHiBetaBear3X	HIBS	.0	5.90	+0.10	.0027
DirexS&POil&GasBr2	DRIP		17.96	+2.61	
DirexS&POilBI2	GUSH	.7	104.68	-20.60	.5792

DirexSemiBiF3x S0XL	Name	Tick Sym	Yld	Last	Chg.	Div Amt.
DirexScBear3			.4		-3.38	.0741
Direx/CBull3	DirexSemiBI3	SOXL	.6	16.13	+2.08	.0379
Direx/KRBull3	DirexScBear3	TZA		36.19	+2.58	
DirexTechBear3 TECL 25.54 -4.77	DirexSCBull3	TNA	.3	28.53	-2.70	.099
DirexTechBear3 TECL 2 32.03 +4.72 .0492 Direx20+YrTeaBr3 TMV 106.38 -4.85 Direx20+YrTrBull TMF 1.4 9.11 +0.27 .0471 ETFMGAITHAIVEST TMV 106.38 -4.85 Direx20+YrTrBull TMF 1.4 9.11 +0.27 .0471 ETFMGAITHAIVEST TMV 10.45 +1.02 .0057 EnSelSectorSPDR XLE 4.2 76.97 -5.66 .8596 FidelityMSCIEn FW 3.8 20.67 -1.85 .2072 FidelityMSCIEn FW 3.8 20.67 -1.85 .2072 FidelityMSCIFInIS FNCL 2.5 43.18 -3.00 .276 FidelityTotalBd FMD 3.3 4.786 FT DJ Internet FDN 1.9 34.786 FT EnergyAlpDx FXN 2.7 14.58 -1.16 1.252 ETFINESTPGSEC FPE 5.6 16.87 -0.34 .024 FT MaturalGas FCG 3.6 20.73 -1.72 .259 FTN AE Increptly Infra FN 3.9 33.91 -1.12 .3891 FT NAE Increptly Infra FN 3.2 25.81 -0.39 .204 FT VALILINEDIV FVD 2.2 38.68 +0.13 .2748 FlexGIBUStmNatRsc FLGR 1.2 2.90 +0.23 .0952 FT VALILINEDIV FVD 2.2 38.68 +0.13 .2748 FlexGIBUStmNatRsc FLGR 1.2 2.90 +0.23 .0952 FTARFTSE EUK FLGR 2.2 2.33 -0.34 .0494 GIBXChyperMiners GN 3.2 35.22 -0.82 .3955 GIBX US Pfd GIBX FLGR 1.5 2.6 5.6 6.6 1.05 GIBX US Pfd GIBX FLGR 1.0 1.00 1.00 GIBX Scapponov YVID 12.9 3.99 4.0.4 .0049 GSActiveBetaIntIEq GRaniteGold Hard 1.0 4.00 2.7 2.866 InvsCDBComm DBC 6. 2.06 -0.99 1.447 InvsCDBGOmm DBC 6. 2.06 -0.99 1.447 InvsCDBGOmm DBC 6. 1.410 -0.62 .071 InvsCRIBAMOTETIVE PCF 6. 1.410 -0.62 .071 InvsCRIBAMOTETIVE PCF 6. 1.410 -0.62 .071 InvsCRIBAMOTETIVE PCF 6. 1.410 -0.62 .071 InvsCRIBAMOTETIVE PC	DirexKRBull3	KORU		7.70	+0.12	
Direx20+TreaBr3	DirexTechBear3	TECS		25.54	-4.77	
Direx20+YrTrBull	DirexTechBull3	TECL	.2	32.03	+4.72	.0492
ETFMGAItHarvest MJ 4.8 3.64 -0.07 .0656 ETFMGPmJrSilv SILJ	Direx20+TreaBr3	TMV		106.38	-4.85	
TFTMGPTmJrSilv	Direx20+YrTrBull	TMF	1.4	9.11	+0.27	.0471
EnselsectorSPDR XILE 4.2 76.97 -5.66 .8596 FidelityMSCIErinIs FENV 3.8 20.67 -1.85 .2027 FidelityMSCIErinIs FENV 3.8 20.67 -1.85 .2027 FidelityMSCIErinIs FNCL 2.5 43.18 -3.00 .226 EidelityRealEst FREL 3.7 23.88 -0.42 .328 FidelityTotalBd F8N0 3.3 45.91 -0.36 .155 FinSelSectorSPDR XILF 30.98 -1.95 The property of the pr	ETFMGAItHarvest	MJ	4.8	3.64	-0.07	.0656
FidelityMSCIEn	ETFMGPrmJrSilv	SILJ	.1	10.45	+1.02	.0057
FidelityMacIFinis	EnSelSectorSPDR	XLE			-5.66	
FidelityRealEst FREL 3.7 23.88 -0.42 3228 FidelityTotalBd FBND 3.3 45.91 +0.36 .155 FinSelSectorSPDR XLF 30.98 -1.95 30.98 -1.95 30.98 -1.95 30.98 -1.95 30.98 -1.95 30.98 -1.95 30.98 -1.95 30.98 -1.95 30.98 -1.95 30.98 -1.95 30.98 -1.95 30.98 -1.16 .1252 FT FinIstPldSecs FFO 2.9 35.18 -3.55 .3697 FT InstPfdSecs FFE 5.6 16.87 -0.84 .0824 FT MagstrDiv FDL 3.9 33.91 -1.12 .3891 FT NaturalGas FCG 3.6 20.73 -1.79 .259 FT NAt Energy Infra EMLP 3.3 25.81 -0.39 .2094 FT PfdSecs FFE 6.1 15.99 -0.91 .091 FT ValLineDiv FVD 2.2 38.68 +0.13 .2748 FlexiBisy3VDITIPS FUR 2.2 38.68 +0.13 .2748 FlexiBisy3VDITIPS FIRST 15.10 -0.12 .092 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .093 .	FidelityMSCIEn	FENY		20.67	-1.85	.207
FidelityTotalBd	FidelityMSCIFinls	FNCL			-3.00	
Finsel/SectorSPDR XLF 30.98 -1.95 FTDJ Internet FDN 139.43 +7.86 FTEnergyAlpDx FXN 2.7 14.58 -1.16 .1252 FTFinisAlpDx FXN 2.7 14.58 -1.16 .1252 FTFinisAlpDx FXN 2.7 35.18 -3.55 .3697 FTInstPfdSecs FPE 5.6 16.87 -0.34 .0244 FTMngstrDiv FDL 3.9 33.91 -1.12 .3891 FTNAEnergyInfra FWB 3.2 52.81 -0.39 .2094 FTYAELORY FWB 3.3 25.81 -0.952 -0.12 .2748 FEXGIBUSISTMINATESS FWE 4.5 39.93 -1.72 .1653 FEXIBISAYDUTTIPS TDTT 6.1 23.90 +0.23 .0952 FTARKTSEBRZII FLBR 12.7 16.22 -0.43 1.0404 FTANKTSEUK FLGB 4.2 22.83 -0.83 .4815 GIBXCopperMiners COPX 3.2 35.22 -0.82 .3955 GIBXLISHNIME LIT 1.0 58.55 -2.06 .5166 GIBXUSPFd FWB 5.5 5.26 .5164 GIBXGNSEPOOCV XYUD 12.9 39.93 +0.64 .4081 GIBXGNSEPOOCV XYUD 12.9 39.93 +0.64 .4081 GIBXUSPFd FFD 6.6 19.20 -0.68 .105 GIBXUSPFd FWFD 6.6 19.20 -0.48 .105 GIBXUSPFD FWFD 6.6 19.20 -0.68 .105						
FTDJ Internet FDN 139.43 +7.86 FTEnergyAlpDx FXN 2.7 14.58 -1.16 .1252 FTFinlsAlpDx FXN 2.7 14.58 -1.16 .1252 FTFinlsAlpDx FXO 29 35.18 -3.25 .3697 FTInstPfdSecs FPE 5.6 16.87 -0.84 .0824 FT MagstrDiv FDL 3.9 33.91 -1.12 .3891 FT NaturalGas FCG 3.6 20.73 -1.79 .259 FT NALEnergy Infra FML 3.3 25.81 -0.39 .2094 FT YalLineDiv FVD 2.2 38.68 +0.13 .2748 FlexGlbUpstmNartSc GIWR 4.5 39.93 -1.72 .1653 FlexiBx3YDurTIPS TDTT 6.1 23.90 +0.23 .0952 FrankFTSEBrazil FLER 12.7 16.22 -0.43 10.044 FrankFTSEBrazil FLER 12.7 16.22 -0.43 10.044 FrankFTSEDW FLGB 4.2 22.83 -0.83 .4815 GlbXCtpperMiners GIDX 17.63 -0.42 .1958 GlbXLithium LIT 1.0 58.55 -2.06 .5166 GlbXSilverMiners SIL 5 28.63 +2.65 .0632 GlbX US Pfd FTD 6.6 19.20 -0.68 .105 GlbX Uranium URA 8 19.14 -0.49 .0492 GSTreasury0-1Y GBIL 2.0 100.07 +0.27 .2866 GraniteGold RAR 19.75 +1.05 .145 HealthCareSelSect XLV 1.6 12.58 +1.71 .5561 HorizonKinInfith INFL 1.8 29.38 -0.06 .0837 InwsCDBComm DBC 6 22.68 -0.99 .1447 InvsCDBAgriff DBA 5 19.38 -0.20 .0944 InvsCDBUSDBull UUP 9 28.20 -0.13 .1062 InvsCDBOTOR PXH 5.3 17.80 -0.12 .1125 InvsCFINOFURQ PHB 3.6 17.13 +0.04 .0564 InvsCGliDIPVEQU PHB 3.6 17.13 +0.04 .0564 InvsCGliDIPVEQU PSP 2.9 9.47 -0.34 .0675 InvsCBIDIPVEQU PSP 2.9 9.47 -0.34 .0675			3.3			.155
FTEnergyAlpDx						
FFInisAlpDx						
FTInstPrdSecs						
FT NaturalGas						
FTNAturalGas						
FTNALEnergy Infra EMLP 3.3 25.81 -0.39 .2004 FT PfdSecs FPE 6.1 15.99 -0.91						
FT PrdSecs						
FT ValLineDiv FVD 2.2 38.68 +0.13 .2748 FlexiBis/YDurTiPS TDTT 6.1 23.90 +0.23 .0952 FrankFTSEBrazii FLBR 12.7 16.22 -0.43 .10404 FrankFTSEUK FLGB 4.2 22.83 -0.83 .4815 GlbXCopperMiners GlbXCopperMiners GlbXCopperMiners GlbXCopperMiners GlbXRuss2000Cvr GlbXSilverMiners SIL 5.2 28.63 +2.65 .0632 GlbXUsPfd GlbXGisilverMiners SIL 5.2 28.63 +2.65 .0632 GlbXUsPfd GlbXGisilverMiners SIL 5.2 28.63 +2.65 .0632 GlbXUsPfd GlbXGisilverMiners SIL 5.2 5.0 6.4 .0081 GlbXGisilverMiners SIL 5.2 5.0 6.3 .052 GlbXUsPfd GlbX Usrahim URA 8.1 9.14 -0.49 .0492 GSTreasury0-TY GSIL 2.0 100.07 +0.27 .2866 GraniteGold BAR 19.77 +1.05 HealthCareSelSect XLV 1.6 125.96 +1.71 .5561 Horsconskinnfith INFL 1.8 29.38 -0.06 .0837 IMGPDBiMgdFut BMF 4.1 25.90 -1.42 .2474 IndSelSectorSPDR XLL 1.7 96.67 -2.33 .4656 InvscDBoImm DBC 8.1 3.10 -1.63 .1002 InvscDBoImm DBD 8.1 3.10 -1.63 .1002 InvscEMSovDebt PCY 6.7 18.70 -0.38 .102 InvscEMSovDebt PCY 6.7 18.70 -0.42 .0713 InvscEMsovDebt PCY 6.7 18.70 -0.42 .0713 InvscEMsovDebt PCH 6.1 14.10 -0.62 .0713 InvscEMsovDebt PCH 6.1 14.10 -0.						
FlexGlbUpstmNatRsc GUNR 4.5 39.93 -1.72 1.653 FlexiBx3YDurTiPS TDTT 6.1 23.90 +0.23 .0952 FrankFTSEBrazil FLBR 12.7 16.22 -0.43 1.0440 FrankFTSEBrazil FLBR 12.7 16.22 -0.43 1.0440 FrankFTSEBrazil FLBR 12.7 16.22 -0.43 1.0440 FrankFTSEBV FLBR 12.7 16.22 -0.43 1.0440 FrankFTSEBV FLBR 12.7 16.22 -0.42 .3955 GlbXLithium LIT 1.0 58.55 -0.06 .5166 GlbXRuss2000Cv RYUD 13.5 17.63 -0.42 .1958 GlbXGliverMiners SIL .5 28.63 +2.65 .0632 GlbX US Pfd PFD 6.6 19.20 -0.68 .105 GlbX Us nium URA 8 19.14 -0.49 .0492 GSTreasury0-1Y GSActiveBetaIntIEq GSIE 3.0 29.18 -0.66 .1453 GraniteGold BAR 19.57 +1.05 L.45 GARCHER 14.7						
FlexiBay3VDurTIPS						
FrankFTSEBrazil FLBR 12.7 16.22 -0.43 1.0404 FrankFTSEUK FLGB 4.2 22.83 -0.83 .4815 GlbXCopperMiners GlbXCupperMiners GlbXCupperMiners GlbXLithium LIT 1.0 58.55 -2.06 .5166 GlbXRuss2000Cvr RYLD 13.5 17.63 -0.42 .1958 GlbXSilverMiners SIL 5 28.63 +2.65 .0632 GlbX US Pfd GlbX Us						
FrankFTSE UK						
GlbXCopperMiners C0PX 3.2 35.22 -0.82 3955 GlbXLithium						
GIBXLithium						
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GIbXS&P500Cv						
GibXSilverMiners SIL .5 28.63 +2.65 .0632 GibX US Pfd FFD 6.6 19.20 -0.68 .105 GibX Uranium URA .8 19.14 -0.49 .0492 GSTreasury0-1Y GBIL 2.0 100.07 +0.27 .2866 GSActiveBetaIntIEq GSIE 3.0 29.18 -0.66 .1453 GraniteGold RAR 19.57 +1.05 HealthCareSelSect XLV 1.6 125.86 +1.71 .5561 HorizonKinInfft INFL 1.8 29.38 -0.06 .0837 IMGPDBIMgdFut BMF 4.1 25.90 -1.42 22.47 IndSelSectorSPDR XLI 1.7 96.67 -2.33 .4656 InvscDBComm DBC .6 22.68 -0.99 .4447 IndSelSectorSPDR DBA .5 19.38 -0.20 .0944 InvscDBGJBUBU UUP .9 28.20 -0.15 .2466 InvscDBUSDBUI UUP .9 28.20 -0.15 .2466 InvscDBGJBCASV PXJ .7 4.68 -0.63 .016 InvscEMSovDebt PCY 6.7 18.70 -0.38 .102 InvscFTSERAFIEM PGF 6.1 14.10 -0.62 .0713 InvscFTSERAFIEM PKH 5.3 17.80 -0.12 .1125 InvsCFUndHYCpBd PHB 3.6 17.13 +0.04 .0564 InvscGibIPrvEqu PSP 2.9 9.47 -0.34 .0675 InvscMAMTFrMuni PZA 2.7 23.57 +0.27 .0566						
GibX US Pfd PFFD 6.6 19.20 -0.68 .105 GibX Uranium URA 3 19.14 -0.49 .0492 GSTeasury0-1Y GBIL 2.0 10.07 *0.27 .2866 GSActiveBetaIntIEq GraniteGold HealthCareSelSect HorizonKinInfitn INFL 1.8 29.38 -0.06 .0837 iMGPDBiMgdFut INFL 1.8 29.38 -0.06 .0837 iMGPDBiMgdFut INFL 1.8 29.38 -0.06 .0837 iMGPDBiMgdFut INFL 1.8 29.38 -0.04 .02474 IndSelSectorSPDR XLI 1.7 96.67 -2.33 .4656 InvscDBComm DBC 6 22.68 -0.99 .1447 InvscDBAgriFd DBA 5 19.38 -0.20 .0946 InvscDBUSDBull UUP 28.20 -0.15 .2466 InvscDBUSDBull UUP 28.20 -0.15 .2466 InvscDifinPfd PGF 6.1 4.10 -0.62 .0713 InvscFTSERAFIEM PGF 6.1 14.10 -0.62 .0713 InvscFTSERAFIEM PKH 5.3 17.80 -0.12 .1125 InvscFundHYCpBd PHB 3.6 17.13 4.0.44 .0564 InvscGibIPrvEqu PSP 2.9 9.47 -0.34 .0675 InvscNaMTFrMuni PZA 2.7 23.57 +0.27 .0566						
GIbX Uranium						
GSTcreasury0-TY GBIL 2.0 100.07 +0.27 .2866 GSActiveBetaIntlEq GSIE 3.0 29.18 -0.66 .1453 GraniteGold BAR 19.57 +1.05						
GSActiveBetaIntIEq GSIE 3.0 29.18 -0.66 .1453 GraniteGold BAR 19.57 +1.05 HealthCareSelSect HorizonKinInfith INFL 1.8 29.38 -0.06 .0837 IMGPDBIMgdFut IMSE 1.7 96.67 -2.33 .4656 InsxCDBComm DBC .6 22.68 -0.99 .1447 InsxCDBBGmid DBA .5 19.83 -0.20 .0946 InvsCDBOIFlund DBO .8 13.10 -1.63 .1002 InvsCDBUSDBUI UUP .9 28.20 -0.15 .2466 InvsCDMOIFLGASSV PV .7 4.68 -0.63 .016 InvsCEMSovDebt PCY 6.7 18.70 -0.38 .102 InvsCFISERAFIEM PGF 6.1 14.10 -0.62 .0713 InvsCFISERAFIEM PCH 5.3 17.80 -0.12 .1125 InvsCFUndHYCpBd PHB 3.6 17.13 +0.04 .0564 InvsCgibIPrvEqu PSP 2.9 9.47 -0.34 .0675 InvsCRIBAMTFriMuni PCA 2.7 23.57 +0.27 .0566						
GraniteGold						
HealthCareSelSect						
HorizonKinInfltn INFL 1.8 29.38 -0.06 .0837 IMGPDBIMgdFut DBMF 4.1 25.90 -1.42 .22474 ImScelSectorSPDR XLI 1.7 96.67 -2.33 .4666 InvscDBComm DBC .6 22.68 -0.99 .1447 InvscDBAgriFd DBA .5 19.83 -0.20 .0964 InvscDBOilFund DBO .8 13.10 -1.63 .1002 InvscDynOil&GasSV PXJ .7 4.68 -0.63 .016 InvscDynOil&GasSV PXJ .7 4.68 -0.63 .016 InvscEMSovDebt PCY 6.1 14.10 -0.62 .0713 InvscFTSERAFIEM PXF 5.3 17.80 -0.12 .1125 InvscFundHYCpBd PHB 3.6 17.13 +0.04 .0564 InvscGliPprEqu PSP 2.9 9.47 -0.34 .0675 InvscNatAMTFrMuni PZA 2.7 23.57 +0.27 .0566						
MGPDBiMgdFut D8MF 4.1 25.90 -1.42 2.2474 IndSelSectorSPDR XLI 1.7 96.67 -2.33 .4656 InvscDBGomm D6C 6 22.68 -0.99 .1447 InvscDBAgriFd D8A .5 19.83 -0.20 .0964 InvscDBDBIBUI UIP 9 28.20 -0.15 2466 InvscDBDBBUI UIP 9 28.20 -0.15 2466 InvscDBDBIBUI UIP 9 28.20 -0.15 2466 InvscDBDBIBUI UIP 9 28.20 -0.15 2466 InvscEMSovDebt PCY 6.7 18.70 -0.38 .102 InvscEMSovDebt PCY 6.7 18.70 -0.62 .0713 InvscFTSERAFIEM PXH 5.3 17.80 -0.12 .1125 InvscFundHYCpBd PHB 3.6 17.13 +0.04 .0564 InvscBiDIPNEFQ PSP 2.9 9.47 -0.34 .0675 MrscNatAMTFrMuni PZA 2.7 23.57 +0.27 .0566 PXE PX						
IndSelSectorSPDR XLI 1.7 96.67 -2.33 .4656 InvsCDBGomm DBC 6 22.68 -0.99 1.447 InvsCDBAgriFd DBA 5 19.83 -0.20 .0944 InvsCDBOIlFund DBO 8 13.10 -1.63 .1002 InvsCDBUSDBUII UUP 9 28.20 -0.15 .2466 InvsCDPJOIl6GaSSV PXJ .7 4.68 -0.63 .016 InvsCEMSovDebt PCY 6.7 18.70 -0.38 .102 InvsCFISERAFIEM PGF 6.1 14.10 -0.62 .0713 InvsCFISERAFIEM PXH 5.3 17.80 -0.12 .1125 InvsCFundHYCpBd PHB 3.6 17.13 +0.04 .0564 InvsCBIDIPVEQU PSP 2.9 9.47 -0.34 .0675 InvsCNBAMTFrMuni PZA 2.7 23.57 +0.27 .0566						
InvscDBComm						
InvscDBAgriFd						
InvscDBOİlFund DBO 8. 13.10 - 1.63 . 1.002 InvscDBUSDBUII UUP 9. 28.20 - 0.15 . 2466 InvscDynOil&GasSv PXJ 7. 4.68 - 0.63 . 0.16 InvscEMSovDebt PCY 6.7 18.70 - 0.38 . 102 InvscFTSERAFIEM PGF 6.1 14.10 - 0.62 . 0.713 InvscFTSERAFIEM PXH 5.3 17.80 - 0.12 . 1125 InvscFundHYCpBd PHB 3.6 17.13 + 0.04 . 0.564 InvscGlbIPvEqu PSP 2.9 9.47 - 0.34 . 0.675 InvscNatAMTFrMuni PZA 2.7 23.57 + 0.27 . 0.566						
InvscDBUSDBull		DBO		13.10	-1.63	
InvscDynOil&GasSv PXJ .7 4.68 -0.63 .016 InvscEMSovDebt PCY 6.7 18.70 -0.38 .102 InvscFinIPfd PGF 6.1 14.10 -0.62 .0713 InvscFTSERAFIEM PXH 5.3 17.80 -0.12 .1125 InvscFundHYCpBd PHB 3.6 17.13 +0.04 .0564 InvscGlbIPvEqu PSP 2.9 9.47 -0.34 .0675 InvscNatAMTFrMuni PZA 2.7 23.57 +0.27 .0566	InvscDBUSDBull	UUP		28.20	-0.15	.2466
InvscEMSovDebt PCV 6.7 18.70 - 0.38 .102 InvscFTSERAFIEM PGF 6.1 14.10 - 0.62 .0713 InvscFTSERAFIEM PXH 5.3 17.80 - 0.12 .1125 InvscFundHYCpBd PHB 3.6 17.13 + 0.04 .0564 InvscGlbIPvEqu PSP 2.9 9.47 - 0.34 .0675 InvscNatAMTFrMuni PZA 2.7 23.57 + 0.27 .0566						
InvscFinIPfd		PCY		18.70	-0.38	.102
InvscFTSERAFIEM PXH 5.3 17.80 -0.12 .1125 InvscFundHYCpBd PHB 3.6 17.13 -0.04 .0564 InvscGlbIPvEqu PSP 2.9 9.47 -0.34 .0675 InvscNatAMTFrMuni PZA 2.7 23.57 +0.27 .0566						
InvscFundHYCpBd PHB 3.6 17.13 +0.04 .0564		PXH	5.3	17.80	-0.12	.1125
InvscNatAMTFrMuni PZA 2.7 23.57 +0.27 .0566	InvscFundHYCpBd	PHB	3.6	17.13	+0.04	
	InvscGlbIPrvEqu	PSP	2.9	9.47	-0.34	.0675
InvscPreferred PGX 7.3 11.25 -0.37 .0582	InvscNatAMTFrMuni	PZA	2.7	23.57	+0.27	.0566
	InvscPreferred	PGX	7.3	11.25	-0.37	.0582

Name	Tick Sym	Yld	Last	Chg.	Div Amt.
InvscS&PEMLowVol	EELV	3.5	22.61	-0.26	.096
InvscS&P500EW	RSP	1.9	138.03	-2.44	.5778
InvscS&P500GARP	SPGP	1.2	82.00	-0.44	.2586
InvscS&P500HiBeta	SPHB	.7	66.32	-0.71	.1121
InvscS&P500HiDiv	SPHD	4.3	40.22	-0.94	.146
InvscS&P500LowVol	SPLV	2.3	60.29	+0.44	.1194
InvscS&P500PrVal	RPV	2.5	71.92	-3.93	.5431
InvscS&P500Qual	SPHQ	1.8	45.18	+0.61	.2346
InvscSrLoan	BKLN	5.6	20.52	-0.39	.1311
InvscSolar	TAN		69.41	-5.65	
InvscTaxMuniBd	BAB	3.3	26.84	+0.09	.0789
InvscUltShDur	GSY	2.2	49.74	+0.07	.1411
InvscVarRtPfd	VRP	5.8	21.45	-0.72	.1106
InvscWildClnEngy	PBW	4.4	36.80	-2.64	.6261
iShChinaLC	FXI	2.7	27.61	+0.24	.5931
iShCoreDivGrowth	DGRO	2.4	48.13	-0.27	.329
iShGrwthAllocation	AOR	2.1	48.35	+0.09	.3183
iShCoreHiDiv	HDV	3.8	97.72	-0.80	1.145
iShCoreMSCIEM	IEMG	2.7	46.57	-0.42	.6589
iShCoreMSCIEur	IEUR	3.0	48.90	-1.35	.3399
iShMSCIIntlDev	IDEV	2.6	56.98	-1.20	.3329
iShCoreS&P500	IVV	1.6	393.17	+5.29	1.7236
iShCoreS&P MC	IJH	1.7	237.25	-7.54	.1278
iShCoreS&P SC	IJR	1.4	93.00	-3.17	.4123
iShCoreS&PTotUS	ITOT	1.6	86.58	+0.85	.4055
iShCoreUSAggBd	AGG	2.5	99.50	+1.41	.2338
iShCurrMSCIJapan	HEWJ	1.6	27.21	-1.09	.0813
iSh US Finls	IYF	2.1	68.30	-4.13	.4079
iShUSMedDevices	IHI	.5	51.55	+1.09	.0728
iShESGUSAggBd	EAGG	2.3	47.98	+0.69	.1124
iShEurope	IEV	3.0	46.62	-1.24	.2014
iShGlobalEnergy	IXC	5.3	34.92	-2.89	1.0962
iShGlobalREIT	REET	2.5	22.19	-0.19	.2813
iShGoldTr	IAU		37.49	+2.03	
iShGoldTrMicro	IAUM		19.74	+1.06	
iShiBdsDec25Cp	IBDQ	2.4	24.44	+0.13	.0628
iShiBdsDec24Cp	IBDP	2.2	24.54	+0.06	.0593
iShiBdsDec27Cp	IBDS	3.1	23.56	+0.19	.0726
iShiBdsDec26Cp	IBDR	2.6	23.56	+0.23	.062
iShiBdsDec23Cp	IBDO	2.0	25.11		.0607
iShiBoxx\$HYCpBd	HYG	5.6	73.37	-0.07	.4496
iShiBoxx\$InvGrCpBd	LQD	3.4	107.99	+1.17	.3718
iShLatinAmer40	ILF	12.9	22.63	-0.88	1.8137
iShMSCIAustralia	EWA	5.3	21.97	-0.28	.4302
iShMSCIBrazil	EWZ	13.3	26.38	-0.64	2.0217
iShMSCICda	EWC	2.4	32.36	-0.51	.4915
iShMSCI EAFE	EFA	2.6	67.18	-1.47	.2684
iSh MSCI EM	EEM	2.5	37.61	-0.23	.5843
iShMSCIFrance	EWQ	3.0	35.15	-0.96	.1231
iShMSCIGermany	EWG	3.0	26.44	-0.86	.0086
iShMSCIHongKong	EWH	3.1	19.99	-0.06	.2806
iShMSCIIndonesia	EIDO	2.6	22.00	-0.11	.2318
iShMSCIIntlQual	IQLT	3.1	32.98	-0.46	.3035
iShMSCIIntlValue	IVLU	3.6	23.32	-1.17	.2983
iShMSCIItaly	EWI	4.4	28.09	-1.55	.4159

Selected ETF Leaders



Name	Tick Sym	Yld	Last	Chg.	Div Amt.		Tick Sym	Yld	Last	Chg.	Div Amt.
iShMSCIMalaysia	EWM	3.2	21.36	-0.01 -2.39	.219	SPDR Gold	GLD		183.77	+9.90	
iShMSCIMexico iShMSCIPacxJpn	EWW			-0.32		SPDR ICE Pfd SPDRNuvBBHYMuni	HYMB	3.8	32.80 24.59	+0.03	
iShMSCISaudiArabia iShMSCISingapore	KSA EWS		36.03	-1.37 +0.24	.40	SPDRNuveenMuniBd SPDRNuveenSTMuni	TFI SHM		46.35 47.25		
iShMSCISthKorea	EWY	1.2	58.33	+0.56	.6974	SPDRPtfAggBd	SPAB	2.6	25.76	+0.37	.064
iShMSCISweden iShMSCISwitz	EWD		32.72 42.59	-0.79 -0.26	.1979 .8573	SPDRPtfDevxUS SPDRPtfEM	SPDW SPEM		30.27 32.65	-0.62 -0.44	
iShMSCITaiwan	EWT	5.4	43.57	+0.08	7.5576	SPDR PtfHYBd	SPHY	6.7	22.35	-0.04	.1328
iShMSCIUK iShNatlMuniBd			30.43 107.14	-1.14 +0.99		SPDRPtfIntermCpBd SPDR PtfIntTrea	SPIB SPTI		32.21 28.99		.0964
iShRuss2000Val	IWN	2.2	132.64	-5.40	.9414	SPDRPtfLTCorpBd		4.4	23.26	+0.23	
iShRussMC iShRussMCGrowth	IWR IWP		66.37 86.35	-0.20	.3341 .2362	SPDRPtfLgTermTrea SPDRPtfMtgBkdBd	SPTL SPMB		30.97 22.25	+0.41	
iShRussMCValue iShRuss1000	IWS IWB		100.92	-3.21 +2.56		SPDRS&P500Value SPDRPtfS&P1500	SPYV SPTM		38.98 48.20		.2375
iShRuss1000Grw	IWF		233.31	+9.17		SPDRPtfS&P500	SPLG		46.04		
iShRuss1000Val iShRussellTop200Gr	IWD			-2.42 +6.49		SPDRS&P500Growth SPDRS&P500HiDiv	SPYG SPYD		52.89 36.03	+1.41	
iShRussell2000	IWM	1.5	171.23	-4.95	.8295	SPDRPtfS&P400MC	SPMD	1.7	41.67	-1.35	.1691
iShRuss2000Gw iShS&P500Grw	IW0 IVW			-3.23 +1.63		SPDRPtfS&P600SC SPDRPtfSTCpBd	SPSM SPSB		36.31 29.48		.1451
iShS&P500Value	IVE	2.1	145.35	+0.06	.8421	SPDRShtTermTrea	SPTS	1.6	29.26	+0.37	.0581
iShS&PGSCIComm iShS&PMC400Value	GSG	2.0	18.89 97.49		.557	SPDR PtfTIPS SPDRS&PBank	SPIP KBE	6.3 3.8		+0.11	
iShS&PSC600Value	IJS			-3.92		SPDR S&P 500	SPY		389.99		
iShShtNatlMuniBd iShSilver	SUB		20.63	+0.72 +1.77	.1588	SPDR S&P400 MCV SPDR S&P Home	XHB		62.64 64.93		
iShTIPSBondETF iSh10-20YTreasBd	TIP		108.62 114.17	+0.53 +1.62	.3491	SPDRS&PInsurance SPDR S&P Metals	KIE XME		37.44 49.49	-2.42 -3.01	.2728 .3518
iSh10+YIGCpBd	IGLB			+0.33		SPDR S&PNAmNatRscs				-1.29	
iShTreaFRBd iShUS Energy				+0.02		SPDRS&PRegionalBkg SPDRS&P600SCV	KRE SLYV		43.44 73.23	-7.25 -3.16	.4058
iShUSOilEquip	IEZ	.8	17.95	-2.59	.0392	SchwabEM Equity	SCHE	2.9	23.50	-0.25	.6052
iShUSRealEst iShUSRegBks	IYR			-0.04 -7.70		SchwabFundEmgLrg SchwabFundIntLrgCo	FNDE		25.26 29.48	-0.11 -1.18	
iShUSTech	IYW	.4	88.36	+5.69	.1474	SchwabFundUSLrgCo	FNDX	2.1	52.55	-0.56	.3021
iSh0-5YHYCorpBd iSh0-5YTIPSBd	SHYG			-0.18 +0.80		SchwabIntmUSTrsr SchwabIntEquity	SCHR SCHF		50.50 32.84		.1157 .6274
iSh0-3MTreaBd	SGOV	2.1	100.42	+0.12	.278	SchwabIntISC	SCHC	1.8	31.89	-0.79	.5605
JPM AlerianMLP JanusHendersonAAA	JAAA			-0.96 -0.31		SchwabSrtTRmUSTrsr SchwabUS AggrBd	SCHO		48.85 46.87		.1332
JanusHenShrtDur	VNLA			-0.23		SchwabUS BrdMkt	SCHB		45.74		.2117
JPMBetaUSAggBd JPMEquityPrem			46.94 52.53	+0.71	.1171 .4112	SchwabUS Div SchwabUS LC	SCHD SCHX		70.51 46.25		
JPM UItShIncm KFA MtLucasFut	JPST KMLM		50.29 29.24	+0.07	.1544	SchwabUS LC Grw SchwabUS LC Val	SCHG SCHV		62.09 62.89		
KraneCSIChInt	KWEB		28.94	+0.72		SchwabUS MC	SCHM	1.7	64.24	-1.96	
MatIsSelSector MicroFang3xLvg	XLB BULZ		75.51 39.30		.509	SchwabUS REIT SchwabUS SC	SCHH SCHA		18.81 40.00	-0.05 -1.14	.1681
MicroFANG-3XInvr	FNGD		23.23	-7.46		Schwab US TIPs	SCHP	6.6	52.84	+0.29	.431
MicroFang+3x MicroGold3XInvr	FNGU		84.62 6.23	+18.5/		SimplUSPlusDown SPDR MSCI exUS	SPD CWI		24.65 24.31		.1969 .35
MicroGold3xLvgd	GDXU		44.31	+11.89		SPDR S&PMdCpTr	MDY	1.4	433.10	-14.85	
MicroUSBigBk3X MicroUSBigBk3X	BNKD BNKU		15.38 14.31	-6.41		SPDR S&P Biotch SPDR S&P Div	XBI SDY		76.50 118.75	-1.88	 .7132
PGIMUItraShBd PimcoEnhShMat	PULS		49.22 99.09		.1798	SPDRS&POII&Gas SPDR S&P Retail	XOP XRT		117.66 60.60		.9502
ProShBitcoin	BITO	1.5	16.65	+4.40	.1009	SprottUranium	URNM		29.70	-0.87	
ProShShBitcoin ProShShtDow30	BITI	.3		-9.66 +0.10		TechSelectSector TeucriumWheatFd	XLK WEAT	.9	143.46 7.15	+7.69 +0.22	.3654
ProShShtFinIs	SEF	.4	13.95	+0.51	.0509	USGlobalJets	JETS		17.52	-1.64	
ProShShortHY ProShShortQQQ	SJB PSQ			+0.04		UtilitiesSelSector VanEckBDCIncm	XLU BIZD		66.97 14.06		
ProShShRuss2000	RWM	.4	25.18	+0.66	.0959	VanEckGoldMin	GDX		30.58		
ProShShrtS&P500 ProShSh20+Tr	SH TBF	.3 .4		-0.20 -0.23	.051 .0822	VanEck IG FR VanEckJPMEMLCBd	FLTR EMLC		24.80 24.50		.102 .1096
ProShUltBlmCrude ProshUltBlmNatGas	UCO BOIL			-5.98 -0.43		VanEckJrGoldMin VanEckMerkGoldTr	GDXJ OUNZ		36.71 19.16		.1825
ProShUltDow30	DDM	.9	58.65	-0.20	.2345	VanEckOilSvcs	OIH	1.1	257.59	-36.80	2.8887
ProShUltraQQQ ProShUltRus2000	QLD			+4.71 -1.70		VanEckPfdxFin VangdExtMkt	PFXF VXF		17.16 133.48		
ProShUltraS&P	SSO	.5	45.74	+1.24		VangdInfoTech	VGT	.8	366.09	+18.14	.872
ProShUltSilver ProShUltDow30	AGQ UDOW		27.24 49.30	+4.50	.1821	VangdSC Val VangdDivApp			151.29 148.26		
ProShUltRus2000	URTY			-3.10 +1.29		VangdEnergy			106.22 91.32		
ProShUltS&P500 ProShUltShDow30	UPRO SDOW	.3	30.18	+0.13	.0972	VangdExtDuratn VangdFTSEAWxUS			50.68		
ProShShtRus2000 ProShUltSh&P500	SRTY			+4.00		VangdFTSEDevMk VangdFTSEEM			42.71 38.74		
ProShUltBloomCrd	SC0		31.65	+6.49		VangdFTSE Europe	VGK	3.2	57.08	-1.59	.3979
ProShUltShBlmGas ProShUltDow30	KOLD DXD		61.54 46.84	+2.44	1073	VangdFTSE Pac VangdFinIs			64.82 74.99		
ProShUltShEur	EPV	.4	11.92	+0.56	.0419	VangdGrowth	VUG	.6	237.56	+10.81	.4483
ProShUltShFin ProShUltOil&Gas	SKF			+1.61		VangdHiDiv VangdIntermBd			101.52 76.49		
ProShUltShQQQ	QID			-2.36		VangdLongTermBd	BLV	3.8	76.19	+0.88	.2366
ProShUltShRus2000 ProShUltShS&P500	TWM			+0.88 -1.28		VangdMegaGrwth VangdMC	MGK VO		194.93 200.97		
ProShUltraSh20+ QuadIntRtVol	TBT			-0.71 +1.84		VangdMC Val VangdRealEst			128.19 80.55		
RealEstSectorSPDR				+0.13		VangdS&P500ETF	V00	1.7	359.88	+5.20	1.6717
SPDRBlackSrLoan SPDRBlmCvSecs			40.71 64 99	-0.68 -0.69	.25 1537	VangdST Bond VangdSC			76.41 180.17		
SPDR Blm HY Bd	JNK	6.3	89.91	-0.12	.5102	VangdTaxExemptBd	VTEB	2.2	50.27	+0.51	.1178
SPDRBImIntTrBd SPDRBImInvGrdFR				+0.72		VangdTotalStk VangdTotWrldStk			195.19 87.68		
SPDRBB1-10YTIPS	TIPX	5.6	18.79	+0.20	.0263	VangdValue	VTV	2.7	132.75	-2.14	1.0406
SPDRBbg1-3MTB SPDRBImSTHYBd				+0.14		WisdTrFRTrea WisdTrIndiaEarn			50.38 31.21	-0.75	.187
SPDR 3-12MT-Bill	BILS	2.4	99.52	+0.27	.3431	WT JapanHdg	DXJ	2.9	66.83	-4.14	1.0647
SPDRDoubleTRTact SPDR DJIA Tr	DIA	2.0	318.50	+0.38 -1.23	.8581	WisdTrUSLCDivFd XtrksHarvCSI300	ASHR	1.1	59.37 28.64	-0.02	.3162
SPDREuroStx50 SPDRGoldMini			41.56 39.24	-1.05 +2.11	.1663	XtrksMSCIEAFE XtrksUSDHYCpBd			33.30 33.65		
	-2.11						. 20				

55

20.73 0.65

6.79 0.04

19.53 0.09

NA

107.78 4.76 11.7 39.3 107.17 2.92 4.1 54.2 2.23 -0.01 0.5 42.4

-3.9 30.2

1.4 61.0

Utils A1

Franklin Te

CA TF Adv

CvtScAdv

Dynat Adv Growth Adv

TgtModA 13.21 FrankTemp/Frank Adv:

-3.0 92.4

13.2 80.1

-8.3 68.9 0.4 20.4 1.2 40.5 4.7 42.8 9.0 90.4

Srs1000ValIndRet 13.22 -0.22

SrsBIChGroRetail n 11.30 0.49

SrsCommStrt 96.60 -1.75 SrsEmrgMkt 15.69 -0.09

17 22 -0 73

12.50 -0.22

14.93 0.03 SrsGroCoRetail 15.01 0.56 9.0 90.4 SrsIntlSmCp 15.28 -0.21 3.0 49.2

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About Our Funds
The listings include the top 1250 open-end funds by assets. These funds value their portfolios daily and report net asset values (the dollar amount of their holdings and report net asset values (the dollar amount of their holdings divided by the number of shares outstanding) to the National Association of Securities Dealers. Total returns reflect both price changes and dividends; these figures assume that all distributions are reinvested in the fund. Because Lipper is constantly updating its database, these returns may differ from those previously published or calculated by others. 3 year returns are cumulative. The NAV is the last reported closing price for the week. Footnotes: NA: not available. NE: performance excluded by Lipper editor. NN: fund not tracked. NS: fund not in existence for whole period. e: ex capital gains distributions. f: previous day's quote. n: no frontor back-end sales charge. p: fund assets are used to pay marketing and distribution costs (12b-1 fees). r: fund levies redemption fee or back-end load. s: stock dividend or split of 26% or more 1 find charges. back-end load, s: stock dividend or split of 25% or more. t: fund charges 12b-1 fees (for marketing and

00.69 -0.07 1.0 56.9 32.79 0.03 0.9 27.0 12.60 0.27 3.2 -4.6 52.31 0.64 5.7 50.5 9.03 -0.05 1.0 21.9 14.59 0.03 2.0 2.4 41.81 0.06 1.7 59.3

21.90 -0.34 -2.5 37.4 12.69 0.23 2.6 -0.7 32.40 -0.70 1.6 43.5

GovtA

ICAA

IncoA

IntBdA

GwthA HI TrA HilnMuniA

split of 25% or 12b-1 fees (fo	r more. or mark	t: fun ceting	d cha and	rges	AglOkMtiStFd AQR Funds:
12b-1 fees (fo distribution) v: capital-gain a return of ca	and a l ns dist apital. :	oack-e ributi x: ex	end lo on ma cash	ad. ay be	LgCapDefSty Ariel Investr
dividend.		Net	YTD	3-Yr.	Ariel Inv n Artisan Fund
	NAV	Chg.	% Ret.	% Ret.	GblOppInst Intl Inv n
A					Intlinst
AAM:					IntIVal Inst IntIVal Inv n
B&GIncGroCII AB Funds:	21.13	-0.13	-4.6	49.3	MidCapInst
CapFdInc.LCapGo	w 74.93	3.28	7.3	57.6	MidCapInv n
IntlStraEquPt2	10.68		1.6	33.1	В
MunilncmShare AB Funds - A:	s 11.00	0.03	2.5	9.4	Baird Funds:
LgCpGrA	66.67	2.91	7.2	56.1	AggBdInst
RelatValA AB Funds - AD\		-0.13	-3.8	65.9	CorBdInst
GlbBd		0.06	2.8	-2.4	IntBdInst ShtTBdInst
HilncmAdv	6.51	-0.10	1.3	15.1	Baron Funds
IntlStraEquPtAD LgCpGrAdv		-0.37 3.28	1.5 7.3	33.1 57.3	Asset n
SelectUSLgShr	75.02 t 12.10	0.03	-1.5	30.0	Growth n Partners n
SmMidCpValAd	v 19.56		-3.5	87.6	Baron Instl S
Aberdeen Fds: EmMktEqty Ins	+12 //	-U U8	-0.4	19.8	AssetInst EmergingMkts
Advisers Inv Tr	st:	-0.08	-0.4	17.0	GrowthInst
Balanced n	78.86	0.51	-0.7	40.0	PartnersInst
Growth n Akre Funds:	94.35	0.66	-1.9	59.1	SmallCapIns Bernstein Fd
AkreFocusInst	48.33	0.34	0.5	33.3	DivrMunin
AkreFocusRtI	46.56	0.32	0.5	32.3	IntmDur n
AmanaGrowth AmanaGrowth		1 10	2.3	71.0	BlackRock Fu
Amer Beacon II		1.10	2.5	71.0	CoreBd Inst HiYBlk
SmCpInst	21.70	-1.11	-3.3	94.8	HiYldBd Inst
American Cent					InflProtBdIn LowDurl Inst
GIBond Sustain Equity	8.64 39.69	0.11	3.5 2.4	-1.4 65.8	BlackRock Fu
American Cent		0.57	2.7	05.0	AdvLgCapCo
EqInc	8.50	-0.03	-3.1	44.3	CapAppr EqtyDivd
Growth IntTF	40.31 10.75	1.86	10.2 1.7	59.7 3.0	GlbIAlloc
MdCapVal	14.89	-0.37	-3.6	67.0	HlthScOp MdCpGrA
SmCapVal American Cent		-0.51	-2.4	89.3	MultiAstInco
DiscCoreVal n	28.78	-1.04	-6.2	44.2	NatlMuni
EqGro n	22.07	-0.01	-0.1	39.7	ScTechOppA TotRet
EqInc n	8.48 39.12	-0.04 1.79	-3.2 10.1	43.4 58.8	BlackRock Fu
Grwth n Heritage n	18.87		3.2	58.5	iShS&P500I
MdCapVal n	14.87	-0.37	-3.6	66.0	iShUSAggBdl BlackRock Fu
OneChMod n Select n	13.09 82.93	0.01 3.53	1.6 10.1	33.6 58.5	AdvLgCapCo
Ultran	60.80	2.64	10.2	67.8	CAInsMun
American Cent		0.27	2.		EmgMkts EgtyDivd
MdCapVal SmCpVal	14.89 8.93	-0.37 -0.50	-3.6 -2.3	67.7 90.4	FloRateIncPo
American Fund	ls CI A:	0.70	ر.ے		GlbIAlloc HiEgInc
2020TarRetA	12.27	0.08	0.8	23.6	HlthScOp
2025TarRetA 2030TarRetA	13.61 14.73	0.09	1.1 1.4	28.1 33.1	MdCpGrEq
2035TarRetA	15.69	0.08	1.5	41.5	MultiAstInco NatIMuni
2040TarRetA 2045TarRetA	16.16 16.46		1.5 1.5	44.8 45.4	ScTechOppli
2050TarRetA	16.11	0.06	1.7	45.2	StratIncOppt StratMuniO
AmcpA	31.62	0.58	5.1	42.3	TotRet
AMutIA BondA	46.63 11.62		-3.3 2.7	50.5 -2.8	BNY Mellon
BalA	28.71	0.10	0.2	31.8	Aprec n
CapIBA	61.68 16.38	-0.80	-1.4	33.1	Dr500In n Dreyf n
CapWA CapWGrA	51.94		2.2	-7.6 46.5	DreyMid r In
EupacA	50.53	-0.58	3.1	37.8	GIFxIncl InstS&PStkI
FdInvA GRaIA	60.69 32.79		1.0	56.9 27.0	IntlStkl

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up for the fie	WSICILO	i, go to barronsicom/ne	Wiction 3.	equity funds in the
	YTD 3-Yr.	Net YTD 3-Yr.	Net YTD 3-Yr.	bond funds outfle
LtdTEBdA 15.18 0.11	% Ret. % Ret. 1 1.2 1.4	NAV Chg. % Ret. % Ret. CorePlusBond 8.89 0.08 2.8 -1.5	NAV Chg. % Ret. % Ret. IntlCoreEq 13.72 -0.41 1.6 59.3	over-week, to \$4
N PerA 49.27 0.18	3 4.1 58.0	Intl Eq 11.05 -0.25 3.1 34.9	IntlREst 3.64 - 0.02 - 1.9 16.4	
NEcoA 45.88 0.85 NwWrldA 67.48 -0.34		LargeCapGrowth 17.91 0.51 4.8 56.1 LargeCapValue 14.54 -0.25 -3.1 76.7	IntlSustCore1 10.86 -0.23 2.2 50.0 IntlVal 17.77 -0.98 -0.1 76.4	Equity Funds
SmCpA 57.13 -0.76	5 1.8 47.7	MunicipalBond 9.81 0.05 1.7 2.1	IntlVectorEq 11.99 - 0.44 1.3 66.0	
STBFA 9.56 0.12		S/MCapGrowth 12.04 0.03 2.5 50.3	IntSmCo 17.63 -0.53 1.2 60.5	
STTxExBdA 9.88 0.06 TECAA 16.43 0.11		S/MCapValue 11.92 -0.46 -3.6 75.1 Brown Advisory Funds:	IntSmVa 19.03 -0.82 1.2 69.0 IntTermMuni 9.98 0.07 1.1 1.8	
TxExA 12.21 0.08	3 1.9 0.8	GrwthEquityInst 22.96 0.89 6.0 32.7	IntVaIII 15.30 - 0.84 - 0.1 76.9	
WshA 50.35 0.00 AMG Managers Funds:) -2.8 61.9	С	ITEXQual 9.38 0.09 3.0 -3.7 LgCo 26.78 0.40 2.4 62.3	
YachtmanFocFd I 17.96 -0.09	9 -0.4 60.0		LgCpIntl 23.52 - 0.60 1.7 52.9	
YacktFocFd N n 18.02 -0.10		Calamos Funds: MktNeutl 13.99 -0.01 1.8 13.1	SclCrEqInst 12.68 -0.36 2.4 56.5 STExQual 10.22 0.06 1.4 -1.6	
YacktmanFd I 20.83 -0.25 Angel Oak Funds Trst:	5 -1.4 61.1	MktNeutl 13.99 -0.01 1.8 13.1 Calvert Investments:	STExQual 10.22 0.06 1.4 -1.6 STGov 9.88 0.04 1.1 -4.5	Jan
AglOkMtiStFdClln 8.55 NA	A NA NA	Eq A 65.83 0.84 -0.5 54.7	STMuniBd 10.11 0.03 0.8 1.3	Manay Markat
AQR Funds:		Carillon Scout:	US CoreEq1 29.94 -0.11 0.5 71.4 US CoreEq2 27.15 -0.23 0.0 74.9	Money Market
LgCapDefStyle124.39 0.16	5 -2.4 44.7	MidCap I 18.70 -0.34 -3.5 59.5 CausewayInst :	US Micro 22.60 -0.74 -1.3 92.1	
Ariel Investments: Ariel Inv n 62.61 - 2.28	3 0.4 71.4	CausewayInst 16.98 -0.62 6.6 77.6	US Small 38.15 -1.27 -1.4 88.4	
Artisan Funds:		CIBC Atlas:	US SmCpVal 37.50 -2.16 -4.6 118.3 US TgdVal 26.29 -1.51 -4.0 119.1	
GblOppInst 27.31 0.38		DispEqInst 24.06 0.41 -0.1 52.0	USLCpGr 25.96 0.42 1.6 62.2	
Intl Inv n 24.21 - 0.45 Intl Inst 24.34 - 0.45		ClearBridge: AggressGrowthA 98.71 1.38 2.4 26.4	USLgVa 39.43 -1.36 -5.0 68.7 USLgVaIII 25.81 -0.89 -5.0 69.1	
IntlVal Inst 39.86 -0.79	3.3 78.0	AllCapValueA 11.40 -0.49 -6.4 60.9	USSoCoreEq2 19.57 -0.13 1.7 71.4	
IntlVal Inv n 39.72 -0.79		AppreciationA 26.73 0.30 -0.6 55.0	USSustCorel 30.55 0.00 1.3 70.2	lon
MidCapInst 35.81 0.67 MidCapInv n 30.01 0.56		DividendStrat1 n 25.84 -0.02 -3.4 57.8 DividendStratA 25.81 -0.02 -3.4 56.4	USVectorEq 20.70 -0.75 -3.0 82.1 Dodge & Cox:	Jan
	710 1010	LargeCapGrowthA 44.31 1.62 10.8 45.0	Balanced n 92.35 -1.10 -1.1 53.5	A red chart indicates
В		LargeCapGrowthl 51.62 1.89 10.9 46.3	Dodge & Cox n 10.26 -0.02 1.8 12.8	The charts above show
Baird Funds:		SmallCapGrowthIS 37.70 - 0.40 1.0 62.7 Cohen & Steers:	GblStock n 12.48 -0.34 -1.0 80.8 Income n 12.50 0.08 2.5 1.3	
AggBdInst 9.83 0.10		GlbRltyl 47.62 -0.35 -1.6 26.1	Intl Stkn 42.61 -1.90 -1.2 59.2	Net \
CorBdInst 10.09 0.09 IntBdInst 10.26 0.11		InstIRity 42.01 0.02 -1.3 35.7	Stock n 208.98 -3.14 -3.1 85.7	NAV Chg. % LgCpVIIdxIstPrem n 14.22 -0.23
ShtTBdInst 9.32 0.06		PrefSecIncnl 11.16 -0.63 -4.1 9.4 RltyIncl 15.00 0.00 -1.1 37.1	DoubleLine Funds: CoreFxdIncml 9.45 0.10 3.6 -3.1	LTTrsBdldxInstPrn 10.81 0.14
Baron Funds:		RltyShs n 57.66 0.02 -1.4 35.0	CoreFxdIncml 9.45 0.10 3.6 -3.1 LowDurBdl 9.48 0.03 1.7 3.1	MidCplnxlnstPremn 25.52 -0.51 OTCK6Port 15.44 0.66
Asset n 87.04 0.54 Growth n 87.26 -0.64		Colorado BondShares:	ShillerEnhCAPEI 12.13 0.09 3.5 55.6	OTCK6Port 15.44 0.66 RealEstIdxInstn 14.19 -0.05
	2 12.7 188.5	ColoradoBdShs 8.64 0.01 1.8 8.7 Columbia Class A:	TotRetBdl 9.06 0.11 4.0 -6.4 TotRetBdN 9.06 0.12 3.9 -7.0	SAIUSLgCpIndxFd 17.21 0.25
Baron Instl Shares:		BalancedA 41.88 0.68 3.6 33.2	10tketBull 1 9.00 0.12 3.9 -7.0	SeriesBondFd 9.08 0.12
AssetInst 91.96 0.58 EmergingMktsInst 12.75 0.01		ContCoreA 25.19 0.62 3.7 60.3	E	SeriesOverseas 11.25 -0.16 SerLTTreBdIdx 6.24 0.08
GrowthInst 91.93 -0.66		DisplCoreA 11.28 0.13 3.1 62.3	Eaton Vance Class A:	SmCpldxInstPrem n 21.35 -0.56
	12.8 190.7	DivlncA 27.66 -0.13 -4.3 53.0 DivOpptyA 32.90 -0.50 -5.5 55.5	TMG1.1 76.77 1.27 3.1 62.1	STBdldx InstPrem n 9.61 0.11 STTreldx InstPre n 10.03 0.15
SmallCapInst 27.57 -0.36 Bernstein Fds:	5 4.1 62.3	LgCpGrowA 45.04 2.00 8.6 52.2	Eaton Vance Class I:	TMktldxInstPrem n 108.22 1.08
DivrMunin 13.78 0.06	5 1.6 3.6	LgCpVI A 14.11 -0.22 -4.9 61.3 LiGoBalA 10.04 0.09 2.2 30.5	AtICpSMID 32.78 - 0.69 - 4.0 68.6 FltgRt 8.23 - 0.09 2.2 19.2	TotalMarketIndex n 13.63 0.13
IntmDurn 11.50 0.11		LiGoBalA 10.04 0.09 2.2 30.5 SelgComuInfoA 90.58 2.36 10.8 106.3	GbIMacAbR 8.18 - 0.04 1.5 13.7	TtlIntIdxInstPr n 11.84 -0.22 USBdIdxInstPrem n 10.42 0.13
BlackRock Funds:		TaxEA 11.66 0.05 2.0 -2.0	IncBos 4.89 -0.01 1.6 19.4	USSusIdx n 17.18 0.40
CoreBd Inst 8.39 0.04 HiYBlk 6.67 -0.04		Columbia Class Adv:	NatlMuniInc 9.18 0.05 2.4 1.6 Edgewood Growth Instituti:	Fidelity Adv Focus A:
HiYldBd Inst 6.66 -0.04	1.6 18.9	DivIncom 28.22 -0.13 -4.3 54.0 Columbia Class C:	EdgewoodGrInst34.04 1.58 8.8 37.6	HthCarA 56.41 1.33 TechA 73.75 3.70
InflProtBdInst 9.97 0.03 LowDurlInst 8.91 0.03		Divlnc 26.67 -0.13 -4.5 49.5	F	Fidelity Advisor:
BlackRock Funds A:	1.2 1.7	Columbia Class I:		SrsAdvIntlCapApp24.96 0.05
AdvLgCapCore 15.53 0.17		Acorn I 9.45 0.05 5.4 33.4 Balanced I 41.76 0.65 3.7 34.2	FAM Value: FAM Value n 80.11 -1.73 -2.9 48.9	StragInc n 11.01 0.02 TotBdFdCIZ 9.50 0.04
CapAppr 24.71 1.20 EqtyDivd 17.41 -0.49		ContCore I 25.49 0.63 3.8 61.6	Federated Hermes A:	Fidelity Advisor A:
GlbIAlloc 16.69 0.15		Divincom I 27.70 -0.12 -4.3 54.1 LqCpldx I 45.74 0.67 2.3 61.7	StrValDivAp 5.36 -0.13 -6.9 48.7	BalancA 22.97 0.29
HIthScOp 61.59 0.93		LgCpldx I 45.74 0.67 2.3 61.7 SelComunInfo 104.90 2.73 10.9 107.8	Federated Hermes Int:	EqGrA p/r 13.29 0.34 GrOppA 97.17 3.75
MdCpGrA 26.94 0.27 MultiAstIncome 9.55 -0.06		SelLCVal 29.65 -0.50 -5.1 89.5	InsHiYld 8.32 - 0.04 1.4 14.6 TtlRtnBdl 9.66 0.13 2.8 0.7	NwInsghtA 26.36 0.54
NatlMuni 10.06 0.02	2 1.8 0.7	StratInc1 20.85 0.06 2.4 7.8 Columbia Class I2:	Federated Hermes IS:	StrInA 10.86 0.03
	3 13.5 53.9 2 3.6 -3.2	Divlncom 28.19 -0.13 -4.3 54.3	KaufmnSCI 41.23 -0.24 -0.8 32.8	Fidelity Advisor Fun: InterDiscZ 39.78 -0.69
BlackRock Funds III:	2 3.0 -3.2	Columbia Class I3:	StraValDivIS 5.40 -0.13 -6.8 49.7 UltraShortI 9.03 0.00 1.3 3.9	Fidelity Advisor I:
iShS&P500IdxK460.77 6.75	5 2.4 62.4	ContCore I3 26.16 0.65 3.8 62.2	Federated Hermes R:	Balancl 23.57 0.30
iShUSAggBdldxK 9.12 0.12	2 3.1 -6.7	DivIncom 28.24 -0.13 -4.3 54.6 Credit Suisse Common:	KaufmnR 4.57 0.04 -2.1 10.3	ConsylncmMunil 9.99 0.01
BlackRock Funds Inst: AdvLgCapCore 16.42 0.17	7 2.0 59.3	ComdtyRet 23.09 -0.41 -8.2 75.0	Federated Hermes R6:	EqGrI 15.37 0.40 FAInvGrdI 7.23 0.05
CAInsMun 11.77 - 0.04	1 0.9 4.6	D	FedInstHYBondL 8.33 - 0.04 1.6 14.8 StrValL 5.40 - 0.13 - 6.8 49.8	FltRatel 9.00 -0.11
	7 -0.4 19.9		TtlRtnBdL 9.65 0.12 2.7 0.7	GrOppl 107.58 4.16 HthCarl 62.63 1.47
EqtyDivd 17.50 -0.49 FloRateIncPorIns 9.43 -0.11	9 -4.3 56.9 1 2.0 22.9	Davis Funds A:	Fidelity:	IntlGr 16.58 0.03
GIbIAIloc 16.87 0.15	5 1.4 30.3	NYVen A 22.37 -0.51 0.9 44.6 Davis Funds C & Y:	500ldxlnstPremn136.33 2.01 2.4 62.5 BalancedK6 12.30 0.16 4.1 50.2	MuniIncl 10.04 0.07
	3 -3.7 63.5 9 -6.1 41.8	NYVenY 23.23 -0.53 0.9 45.7	Contrafund K6 17.75 0.33 5.6 51.2	NwInsghtl 27.53 0.57 REIncmInst 11.15 -0.11
MdCpGrEq 31.69 0.31	1 5.5 37.9	Del Invest Instl:	EmgMktldxInstPren 9.37 -0.08 -0.6 20.8	StrInI 11.02 0.03
MultiAstIncome 9.56 -0.06	5 1.2 15.9	Value 16.89 -0.56 -8.4 50.2	ExtMktldxInstPren 63.30 -1.06	Total Bd 9.50 0.04
NatlMuni 10.05 0.02 ScTechOppInst 42.67 1.69		Deutsche DWS: CoreEg n 26.43 0.23 1.6 62.8	FidAdEm 32.38 -0.15 3.2 NS	Fidelity Advisor M: Balanced 23.33 0.30
StratIncOpptyIns 9.23 -0.01	1 1.2 8.4	Diamond Hill Funds:	FidSAI 8.46 - 0.06 0.9 NS FidSAIEmerg 10.97 - 0.10 1.1 NS	EqGr 12.82 0.33
StratMuniOppl 10.40 -0.01 TotRet 10.15 0.11		LgCapl 27.43 -0.87 -5.5 55.2	FidSer5 7.92 0.04 2.9 NS	GrOppM 95.62 3.70
BNY Mellon Funds:	2.4- 0.0	LgCapY 27.45 -0.88 -5.5 55.6 LongShortI 24.37 -0.53 -2.4 42.0	FidSer0-5 9.41 0.07 1.4 NS	NwInsghtM 24.62 0.51 Fidelity Advisor Z:
Aprec n 36.55 0.61		Dimensional Fds:	FIDSerEmgMkt 7.76 -0.07 0.3 17.7 FidSerInt 8.73 0.19 3.8 NS	AssetManager50% 18.02 0.05
Dr500lnn 44.62 0.64		2TGIFxd 9.63 0.05 1.3 -1.2	FidSerToMarket 12.90 0.13 2.1 62.2	AsstMngr70 22.94 0.03
Dreyfn 13.46 0.21 DreyMidrInvn 26.02 - 0.84	1 2.8 68.7 1 -2.1 74.5	5GlbFxdInc 9.98 0.07 1.5 -5.0	FIDZroExtMktlxn 10.33 -0.30 -1.8 72.4	CorporateBond 10.24 0.02 FloatRateHighInc 9.00 -0.12
GIFxIncl 19.19 0.13	3 2.3 2.7	DFARIEst 35.75 -0.07 -2.5 29.1 EmgMkt 25.36 -0.14 0.6 33.6	FIDZroLgCplx n 13.77 0.22 2.8 61.7 Flex 500 Index 16.75 0.24 2.4 62.6	GovtIncome 9.41 0.17
InstS&PStkIdx I 54.17 0.78		EmgMktSoCoEq 12.80 -0.08 1.4 34.8	FlexIntIdx 11.35 -0.20 1.2 40.6	GrOpp 109.01 4.23
IntlStkl 21.62 0.02 IntlStkY 21.35 0.02		EmgMktVa 26.53 -0.22 0.3 50.7	FlexUSBdIdx 9.18 0.12 2.9 -6.5	InvestGradeBd 7.24 0.05 NewMktsIncFdZ 11.42 -0.09
SmMidCpGrI 22.90 -0.22	2 0.6 40.5	EmMktCorEq 20.40 -0.12 1.3 41.4 EmMktSmCp 20.51 -0.19 1.4 60.6	Freedom2060K 11.24 - 0.04 2.1 51.3 GlexUSldxInstPren 12.70 - 0.22 1.2 40.6	RE Income 11.15 -0.11
StrgVal I 36.71 -0.79 BNY Mellon Funds Tru:	9 -5.1 101.3	Fixd 10.14 0.05 1.2 0.1	GrowthCompanyK616.80 0.62 9.2 85.8	StkSelAllCap 56.83 0.55
MCMultiStrM 15.65 -0.31	1 -13 62 4	GbIAll60 40Inst 18.74 -0.07 1.1 36.1	InflPrBdIndInsPrn 9.21 0.06 2.1 8.8	Fidelity Freedom:
NtlIntmMuni 12.88 0.08		GIEqInst 26.47 -0.31 0.5 66.3 GIRESec 9.49 -0.03 -2.3 24.2	IntlidxinstPrem n 42.11 -0.95 2.2 47.3 Intlindex n 9.93 -0.18 1.2 41.9	FF2010 n 13.05 0.04 FF2015 n 10.55 0.03
Bridge Builder Trust:	21 2-	InfProtSec 11.06 0.10 2.2 9.6	IntrTresBdlxPremn 9.88 0.19 3.5 -9.7	FF2020 n 13.08 0.02
CoreBond 9.04 0.10	3.1 -3.7	IntGvFxdInc 11.19 0.20 3.4 -10.2	LgCpGwldInstPren 22.69 0.91 9.0 65.4	FF2025 n 12.01 0.01

Cash Track

3.1 -2.0 0.3 0.2

0.5 24.7 2.9 67.3

2.4 16.1 2.4 20.6 2.5 24.9

2.5 28.7

Coloco

. DisEq n

DivGth n

DivIntl n

DivIntIK

DivStkOn

EmrMkt n

DivIntl K6

9 04 -0 06

47.77 1.26 28.42 0.09

37.36 -0.62

12.02 -0.20

37.28 -0.61

26.27 0.28 2.0 64.1 32.42 -0.14 3.2 27.1 61.41 -0.63 -3.6 57.5

6.2 51.8 6.2 52.2 1.3 37.9

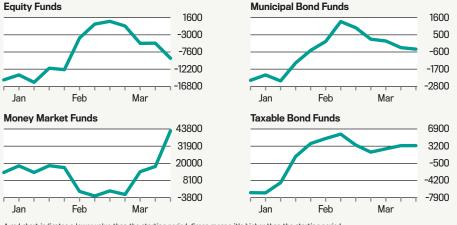
4.5 53.7 -2.2 60.4 2.5 38.8 2.5 40.5 2.5 39.3

SmlCnVal n

SrsGlobal

SrsIntlGrw

The Money Market: Cash poured into money markets, draining an average of \$9.3 billion a week from equity funds in the past month. Inflows to taxable-bond funds remained level, at a weekly \$3.3 billion. Munibond funds outflows crept up to \$400 million. At money-market funds, average cash inflows doubled, weekover-week, to \$43 billion.



			/		~		81 -38						_		_	-42 -79		
Jan		ď	Feb	o [']	Mar		00	00		Jan		Feb		Mar		, 0		
					ue than the star k moving averag							ng peri	od.	BARRON	ľS • Li	ipper	FMI	
	NAV		YTD 6 Ret.			NAV	Net Chg. %	YTD Ret.			Net NAV Chg.	YTD 3 % Ret. %			NAV	Net Chg. 9	YTD 6 Ret. 1	3-Yr. % Ret.
LgCpVIIdxIstPrem r			-3.9		FF2030 n	14.99	0.00	2.5	34.8	EqDivIncm n	24.77 -0.66		64.7	SrsIntIVal	9.90		-1.3	
LTTrsBdldxInstPrr MidCpInxInstPremr				-26.0 63.5	FF2035 n FF2040 n	12.87 - 9.08 -			44.8 50.7	Fidel n FltRateHi n	61.06 1.61 9.01 -0.11			STBF n StkSelSmCp n	8.29 28.01		1.4	0.8 77.6
OTCK6Port	15.44			68.8	FF2045 n	10.42 -			50.7	FocsdStkn	23.95 0.40			StkSlcACapn	57.22		2.9	66.8
RealEstIdxInstr	14.19	-0.05	-2.3	27.0	FF2050 n	10.54 -	0.05	2.0	50.6	FournOne n	48.10 0.02	2.2	44.8	StratDivIncn	15.13	-0.14	-1.5	45.0
SAIUSLgCpIndxFo				62.4	Free2055 n	12.22 -			50.7	GNMA n	10.32 0.20		-6.7	TaxFrBn	10.81		2.4	1.6
SeriesBondFd SeriesOverseas	9.08		3.0	-6.5 49.3	Free2060InstPren Freedom2015 K				45.0 20.8	GovtInc n GroCo n	9.39 0.17 24.87 1.02		-9.8 22.0	TotalBond n TotalBond K6	9.51 8.86		2.8	0.0
SerLTTreBdldx				-26.1	Freedom20201			2.5	25.1	GroIncn	47.53 -0.67				120.04			59.5
SmCpldxInstPrem r				62.3	Freedom2020K			2.5	25.5	GrowCoK	24.98 1.02			Value n	11.89		-4.8	112.7
STBdIdx InstPrem r		0.11	1.8	-1.7	Freedom2025 F			2.5	29.0	GrStrt n	47.97 -0.08			ValueDisc n	32.99			68.4
STTreldx InstPre		0.15	2.1		Freedom2025Ki Freedom2030 F			2.5 2.5	29.4 35.1	GwthDiscovery	n 42.71 1.09 7.26 -0.05	4.6 0.8	69.9 10.0	Wrldw n Fidelity SAI:	25.53	0.09	1.6	48.3
TMktIdxInstPrem r TotalMarketIndex r		1.08		62.2 63.1	Freedom2030Ki			2.5	35.6	HighInc n IntBd n	10.01 0.07		-1.5	FidSAlEmgMktIndx	12 12	0.00	0.6	20.6
TtlintidxinstPr				42.3	Freedom2035 k			2.3	45.3	IntlDiscn	39.98 -0.69		38.0	FidSAlIntlIndxFd				47.3
USBdldxInstPrem r	10.42	0.13	2.9		Freedom2035K			2.4	45.8	IntlEnhldx n	9.58 -0.22		46.4	IntlValIdx	8.47		1.8	57.7
USSusIdx n	17.18	0.40	3.1	61.7	Freedom2040 I			2.1	51.4	IntlGrRet n	16.62 0.03		38.6	LowDurationInc			1.1	NS
Fidelity Adv Fo					Freedom2040Ki Freedom2045 F			2.1	51.9 51.2	IntISmCap n IntMu n	27.69 -0.60 10.02 0.07	3.6 ! 1.7	2.8	SAIEmgMktLoVollx			0.5	35.5
HthCarA TechA	56.41 73.75			38.5 88.7	Freedom2045K			2.2	51.8	InvGB n	7.22 0.05		-2.2	SAIInflaFocFd ShortTermBd	9.06 9.57		-7.5 1.4	80.5 NS
Fidelity Advisor		3.70	10.7	00.7	Freedom2050 F			2.1	51.2	InvGrBd	10.07 0.07		-0.2	TotalBd	9.00		2.8	0.7
SrsAdvIntlCapAp		0.05	6.8	37.9	Freedom2050K			2.1		LargeCap n	38.04 -0.40			TxFreeBd	9.86	0.07	2.2	1.4
StragInc n	11.01		2.1		Freedom2055 Freedom2055Ki			2.1	51.1 51.8	LCapCrEldx n LCapGrEldx n	18.19 0.24 24.67 0.83		64.1 66.3	U.S.TreBdIdx	8.91			-10.1
TotBdFdClZ	9.50	0.04	2.8	0.3	Idx2020InsPre				20.9	LevCoStn	31.87 -0.45	2.1		USValueIndex Fidelity Selects:	10.14	-0.35	-4.2	70.7
Fidelity Advisor					Idx2025InsPre				24.4	LgCpVHldx n	13.73 -0.21		61.1	Biotech n	15.31	0.20	-6.0	24.3
BalancA	22.97			47.0	Idx2030InsPre				30.0	LmtTrmMuniIncm			1.5	DfAero n	15.31		-1.5	
EqGrA p/r GrOppA	13.29 97.17			68.8 60.3	Idx2035InsPre			2.4	39.3 45.1	LowPn	44.91 -1.14		77.3	Energy n	49.47			
NwInsghtA	26.36			47.2	Idx2040InsPre Idx2045InsPre			2.1		LowPriStkK LowPriStkK6	44.85 -1.14 13.67 -0.35		77.8 76.2	Goldn	23.51			23.0
StrInA	10.86		2.0		Idx2050InsPre			2.1		LtdTmBdFd n	10.92 0.05		0.5	Health n	26.99			43.0
Fidelity Advisor	Fun:				Idx2055InsPre			2.1	45.0	Magin n	11.11 0.17		47.4	HlthCareSrvPt r n ITSvs n	53.33	1.23	-8.3 1.5	63.1 20.3
InterDiscZ	39.78	-0.69	0.8	38.5	Idx2020 Premie			2.6	NS	MAMun n	11.26 0.07		-0.1	MdTchDevis n	61.86			
Fidelity Advisor					Idx2025 Premie Idx2030 Premie			2.6	NS NS	Manager40 n Manager60 n	11.64 0.04 13.25 0.03		22.3 33.7	Retail n		0.26		58.0
Balancl ConsvIncmMuni	23.57		4.0 0.7	48.2 2.1	Idx2035 Premie			2.4	NS	MidCap n	35.87 -1.35		80.1	Semiconductors r n			31.2	
EqGrI	15.37			70.0	Idx2040 Premie			2.2	NS	MidCapEnIdx n			71.0	Softwr n Tech n		1.04	10.1 19.0	
FAInvGrdI	7.23		3.0	-2.4	Idx2045 Premie			2.1	NS	MidCapStkK	35.92 -1.34	-4.2	30.6		100.06	3.13	-5.3	42.8
FltRatel	9.00		1.8		Idx2050 Premie Idx 2055 Premie			2.1	NS NS	Munilnc n	12.07 0.09		1.3	Fidelity Series:				
GrOppI			10.0	61.6 39.6	Income n	10.15		2.3	8.7	NASDAQ n NewInsights Z	146.88 6.25			Canada	12.95	-0.17	-1.4	81.3
HthCarl IntlGr	62.63 16.58	1.47	-2.3 4.4		Fidelity Invest:					NewMilln	40.18 -0.01	1.6		IntMuni Z	10.04	0.07	1.7	3.0
Munilncl	10.04		1.8	2.6	AggrInt n	22.28	0.05	6.8		NewMkt n	11.42 -0.09		-0.1	FidelityAdviAss				
NwInsghtl	27.53			48.4	AilSectEq	8.96		3.4	75.6	OTC n	14.06 0.60			ADVAssetMan60 First Eagle Fund		0.03	2.1	34.1
REIncmInst	11.15			24.3	AMgr20% n	12.92		1.8	11.1	OTC K Ovrse n	14.38 0.62 52.24 -0.75		66.7 45.1	-		0 12	1./	47.5
Strini	11.02 9.50		2.1	11.8	AMgr50% n AMgr70% n	18.08 22.98		2.1	27.9 40.4	PuritanK	20.96 0.19		41.0	GIbA OverseasA	58.81 22.97		2.3	33.5
Total Bd Fidelity Advisor		0.04	2.0	-0.1	AMgr85% n	21.09		2.0	49.6	Puritn n	20.98 0.19		40.7	FPA Funds:		0.07		2212
Balanced	23.33	0.30	4.0	46.0	AstMgr30R n	10.95		2.1		RealE n	37.05 0.11		30.5	NwInc n	9.60	0.06	2.0	1.8
EgGr	12.82			67.6	Balanc n	23.85			49.0	RealEstIncn	11.20 -0.11		24.3	FPA Funds Trus	t:			
GrOppM	95.62		9.9		BalancedK BluCh p	23.86 127.29		13.2	49.4	SAIIntlMinVollr SAILTTreBdId:		0.9 7 7.6 -		FPACres Inst n	33.92 -	0.22	1.7	51.2
NwInsghtM	24.62	0.51	4.8	46.2	BluCh n BluChpGr K6	19.59		13.2	77.0	SAIUSMinVolIndi				Franklin A1:				
Fidelity Advisor		0.05		20.1	BluChpGrK	127.89		13.2		SAIUSQtyldx	15.94 0.50	4.1	58.6	CA TF A1	6.81		1.9	0.5
AssetManager509				28.1	CAMun n	12.03		2.1	1.1	SCValuel	17.22 -0.73			Fed TF A1 Hilnc A1	10.69		2.3	-0.4 17.6
AsstMngr70 CorporateBond	22.94		2.0	40.7 -1.7	CapApn	32.56		2.1	67.7	SmCapDisc n	22.88 -0.72			HYTF A1	8.72		1.7	-0.3
FloatRateHighIn			1.8	25.6	CapDevOn CnvScn	17.48 - 30.01 -		1.2	73.1 61.0	SmlCapO n SmlCpGrth n	11.69 -0.26 24.16 -0.23			IncomeA1	2.26			42.0
GovtIncome	9.41	0.17	3.3	-9.6	Contran	12.66			51.8	SmlCpGrth K6				NY TF A1	9.85		2.3	-2.0
GrOpp	109.01	4.23	10.0	62.2	ContraK	12.70			52.2	SmlCpGrth Z	24.40 -0.23			US Gov A1	5.20	0.10	2.9	-7.6

MUTUAL FUNDS

DATA PROVIDED BY LIPPER

BARRONS.COM/DATA

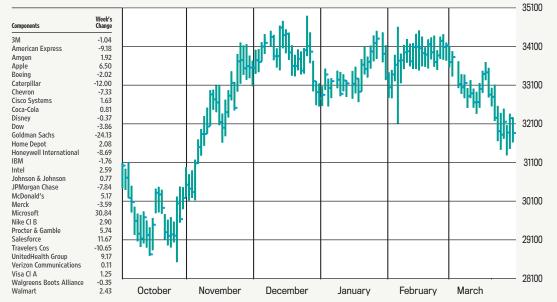
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InterValue	Inv Bal	21.81 0.49 -3.6 46.3 44.83 -0.61 -5.6 51.6 51.6 51.6 51.6 51.6 51.6 51.6 5	HiYId 75.4 -0.01 1.6 12.9 HiYIdMuniBd 8.26 0.01 2.1 3.0 IntlBdUSH 8.26 0.00 2.7 -1.6 LgTmCrdtBd 8.98 0.00 2.7 -1.6 LgTmCrdtBd 8.98 0.00 2.7 -1.6 LgTmCrdtBd 8.98 0.00 1.7 0.0 LowDurlncr 9.18 0.08 1.7 0.0 LowDurlncr 9.18 0.08 1.7 0.0 LowDurlncr 7.75 -0.01 1.0 10.0 ModDur 9.24 0.08 2.2 -0.2 MortsQppBd 9.46 0.06 2.0 3.7 RealRtnl 10.12 0.04 1.5 10.9 ShortT 9.46 -0.04 0.8 4.8 ShtAssetInv 9.84 -0.02 0.8 3.5 StksPLS 9.61 0.11 2.3 59.6 TotRetESG 7.70 0.07 3.0 5.3 TotRedESG 7.70 0.07	InfPro IN 7.84 0.05 2.2 2.4 6. Lglndxl 19.72 0.29 2.4 6. LT2020 In 11.43 0.02 1.7 2. LT2030 In 12.41 0.01 1.6 LT2040 I 13.60 -0.03 1.3 4 LT2050 I 13.97 -0.05 1.0 MidCpBIdA 29.87 -0.46 -0.5 5 PreSecl 8.36 -0.46 -0.5 5 PreSecl 8.36 -0.46 -0.5 5 PreLIV In 15.94 -0.33 -5.7 5 RealEstSecl 24.92 -0.16 -0.7 3 SAMBalAp 13.64 0.02 2.1 2 SAMBalAp 15.34 0.02 1.1 2 SAMBalAp 15.34 0.02 1.1 2 SAMBalAp 15.34 0.02 2.1 2 GIBHITICARP 15.88 8. SUPUTLAIRSCAP 15.81 8.8 5 SUPUTLAIRSCAP 15.81 8.8 5 SUBUTLAIRSCAP 1.23 1.4 5 PutLargCap 4.22 1.25 1.4 5 PutLargCap 4.24 1.90 8.9 54 PutLargCap 27.22 -0.53 3.2 7 PutLargCap 27.22 -0.53 3.2 7 PutLargCap 37.22 -0.53 3.2 7	LagCapFoc A p 49.19 0.77 3.1 63.9 Transamerica I 2 AsAlModGr p 10.87 0.00 1.2 36.9 Trust for Professional Ma: Priffricts Hdlin 19.53 0.05 3.0 -3.1 Tweedy Browne Fds: GbiValue n 25.85 -0.40 1.5 45.0 U UMFunds: BehavVla 71.40 -3.69 -5.6 127.1 USAA Group: CristModAggrn 23.66 -0.12 0.7 26.4 CristModAggrn 23.66 0.7 20.4 CristModAggrn	GloMinVolFdAdmn 26.40 -0.09 -1.9 27.8 GNMAN 9, 941 0.18 31. 6.8 Grolnc n 48.91 0.38 1.5 64.1 HlthCarenr 204.5 4.64 4.0 46.0 HYCor nr 5.14 -0.02 1.0 13.0 InflaPron 12.03 0.07 1.9 8.6 IntlExplr 15.73 -0.21 3.8 43.5 IntlVal 36.42 -0.88 1.9 53.1 TIIGraden 8.49 0.10 2.8 -2.3 LifeGron 19.60 0.18 2.7 15.0 LifeGron 19.60 0.18 2.7 15.0 LifeGron 4.74 0.09 2.0 40.1 LifeInc n 14.74 0.18 3.0 3.7 LifeMod n 28.08 0.16 2.3 27.0 LTIGraden 8.07 0.05 4.4 -9.2 MATXEX 10.05 0.08 2.4 1.2 MidCpGropn 19.54 0.11 3.8 42.6 MuHY n 10.43 0.06 2.5 1.8 MuInt 13.52 0.09 1.8 2.5 OHLTten 11.53 0.11 2.1 0.8 Primcpn 127.85 1.81 1.2 58.8 PrmcpCorn 24.53 1.04 -1.8 99.5	Name

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The Dow Jones Averages

MARKET LABORATORY

Industrials



Transportation

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Components	Week's Change					hi.		15500
Alaska Air Group	-6.81					լ կում Դ	k a	
American Airlines Group	-1.48					1 41	/ 	15000
Avis Budget Group CH Robinson Worldwide	-18.46 -6.41				l .	l I '	1 144 41	
CSX	-0.58		Nh	<u> </u>			Mb	14500
Delta Air	-4.29		J"],	ահոկու ու	l dith	ranan	l '' li	11000
Expeditors Intl of Wash	-0.96			h. h. l' h.	"لرا	h lil.e		14000
FedEx JB Hunt Transport	19.12 -7.95		ևակ՝ կ	I հեժ Ն	וין		I MA	14000
JetBlue Airways	-7.95		11.46.171		destruction		יין	13500
Kirby Corp	-5.59		THAILT.	,	են մենե			13300
Landstar System	-4.52		(IP		1			13000
Matson	-1.96	N 14 m						13000
Norfolk Southern Old Dominion Freight	-6.55 -4.81	יואטויי אין	אוין					10500
Ryder System	-7.86	1.1.1	H					12500
Southwest Airlines	-2.74	i intiti i						
Union Pacific	-6.05	111-						12000
United Airlines United Parcel Service B	-7.93 5.25							
United Parcel Service B	5.25	<u> </u>	ļ	!	ļ	ļ	 	11500
		October	November	December	January	February	March	

Utilities

omponents	Week's Change							1075
ES merican Elec Power merican Water Works	-0.87 3.17 8.16	H			Н.			1020
tmos Energy onsolidated Edison ominion Energy uke Energy dison International	5.53 5.01 2.19 3.56 1.53	* **		^N L A LAWAN	^{ble} ur ^{hl} l _{ller}	HAMA POLICE		965
kelon rstEnergy extEra Energy ublic Svc Enterprise empra	1.96 1.69 2.66 2.17 1.23					10.		910
uthern el Energy	3.96 3.66	<u> </u>	μ. <u>,</u>					855
		October	November	December	January	February	March	800

DJ Half-Hourly Averages

Dow Jones 30 Industrial (divisor: 0.15172752595384)

Daily	Mar 13	14	15	16	17
Open (t)	31619.71	32161.86	31629.26	31698.80	32106.30
Open (a)	31819.93	32055.29	31759.87	31827.65	32217.32
10:00	32001.66	32144.41	31602.20	31706.84	32047.88
10:30	31851.61	32214.78	31613.31	31668.47	31895.14
11:00	32115.50	32217.89	31622.42	31972.25	31847.04
11:30	32207.64	32273.35	31636.21	32019.43	31811.06
12:00	32138.05	32212.23	31574.89	32063.52	31808.99
12:30	32068.89	32157.23	31500.22	32063.93	31895.75
1:00	31935.90	32119.83	31459.39	32191.36	31903.82
1:30	31931.77	31964.66	31631.97	32203.21	31917.00
2:00	32036.60	31957.37	31665.85	32192.33	31919.35
2:30	32070.57	31962.56	31838.30	32168.46	31752.07
3:00	32053.94	31933.89	31836.03	32188.50	31820.01
3:30	31851.91	31893.16	31809.65	32233.34	31881.39
Close	31819.14	32155.40	31874.57	32246.55	31861.98
High (t)	32383.02	32494.33	32067.35	32361.50	32270.41
Low (t)	31428.94	31714.55	31283.84	31448.64	31617.17
High (a)	32240.35	32306.59	31906.47	32281.61	32217.32
Low (a)	31624.87	31805.40	31429.82	31571.46	31728.70
Change	-90.50	+336.26	-280.83	+371.98	-384.57

Theoretical (t): High 32494.33 Low 31283.84 Actual (a): High 32306.59 Low 31429.82

Dow Jones 20 Transport (divisor: 0.16343894576034)

Open (t)	13979.84	14174.04	13649.01	13680.28	14085.69
Open (a)	14058.63	14121.18	13738.40	13731.37	14078.04
10:00	13814.03	14248.70	13692.54	13756.60	14019.81
10:30	13998.58	14186.32	13631.31	13717.97	13958.48
11:00	13945.10	14233.54	13669.40	13759.90	13777.79
11:30	13992.19	14210.08	13752.81	13835.14	13796.86
12:00	14058.79	14213.34	13791.42	13891.97	13754.43
12:30	14021.17	14203.56	13678.27	13855.18	13813.56
1:00	14026.26	14118.09	13634.36	13887.24	13801.82
1:30	13984.40	13960.35	13696.76	13973.55	13819.11
2:00	14005.36	13896.69	13677.10	13923.52	13786.55
2:30	14044.50	13860.34	13666.68	13898.35	13794.22
3:00	14061.79	13881.02	13743.63	13915.87	13765.57
3:30	14093.37	13714.49	13750.76	13938.23	13789.28
Close	13974.70	13921.04	13787.60	13964.48	13773.46
High (t)	14198.73	14349.82	13893.60	14041.21	14134.39
Low (t)	13755.66	13701.14	13484.52	13619.03	13680.55
High (a)	14113.99	14289.35	13822.84	14010.19	14094.54
Low (a)	13803.30	13708.10	13603.03	13671.37	13745.25
Change	-234.31	-53.66	-133.44	+176.88	-191.02

Theoretical (t): High 14349.82 Low 13484.52 Actual (a): High 14289.35 Low 13603.03

Dow Jones 15 Utilities (divisor: 1.27924906167720)

D 0 11	ounaes (ann		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Open (t)	886.65	908.57	909.60	922.36	930.66
Open (a)	886.76	908.31	910.66	922.76	931.84
10:00	890.65	908.96	912.53	923.28	928.44
10:30	907.49	915.66	914.13	921.97	920.54
11:00	915.99	914.48	914.04	925.46	918.93
11:30	918.62	918.05	922.49	933.56	921.98
12:00	912.22	915.79	919.83	936.81	924.05
12:30	911.35	914.76	919.70	930.49	923.19
1:00	908.84	914.23	922.87	924.81	923.60
1:30	906.09	908.94	917.59	929.12	921.37
2:00	910.43	904.94	920.27	928.75	921.77
2:30	907.67	906.43	923.57	926.94	921.55
3:00	908.12	906.98	927.12	927.95	919.18
3:30	905.94	904.21	924.33	929.47	923.20
Close	901.08	912.54	925.21	932.09	923.21
High (t)	922.60	920.70	931.22	938.66	933.25
Low (t)	885.50	902.06	904.03	917.46	915.41
High (a)	922.21	919.56	931.09	937.77	931.84
Low (a)	885.45	903.91	904.95	919.62	917.34
Change	+13.53	+11.46	+12.67	+6.88	-8.88

Theoretical (t): High 938.66 Low 885.50 Actual (a): High 937.77 Low 885.45

Dow Jones 6	5 Composite	(divisor: 0.77	1301653316	05)	
Open (t)	10652.99	10837.16	10622.83	10664.31	10844.14
Open (a)	10709.27	10804.57	10669.26	10701.07	10866.33
10:00	10761.37	10838.00	10613.93	10699.41	10796.12
10:30	10715.44	10872.20	10632.47	10672.30	10748.59
11:00	10801.51	10867.05	10655.06	10769.53	10713.87
11:30	10843.88	10885.80	10671.46	10793.26	10704.65
12:00	10814.79	10867.71	10650.07	10802.82	10707.89
12:30	10786.48	10839.32	10624.87	10795.29	10730.45
1:00	10747.25	10813.86	10597.78	10826.64	10724.57
1:30	10743.49	10742.97	10657.69	10824.80	10734.88
2:00	10778.30	10733.20	10666.94	10826.28	10736.11
2:30	10795.62	10738.54	10718.52	10810.45	10688.20
3:00	10791.33	10710.09	10710.56	10827.51	10711.87
3:30	10727.41	10693.22	10711.52	10844.06	10733.64
Close	10715.07	10788.87	10726.35	10848.41	10717.56
High (t)	10909.16	10959.93	10796.71	10898.19	10891.04
Low (t)	10566.05	10638.15	10510.80	10593.99	10636.78
High (a)	10852.52	10896.13	10740.63	10864.34	10866.33
Low (a)	10641.70	10660.81	10588.45	10640.63	10683.21
Change	-45.02	+73.80	-62.52	+122.06	-130.85

Theoretical (t): High 10959.93 Low 10510.80 Actual (a): High 10896.13 Low 10588.45

Trading Diary

Daily	Mar 13	14	15	16	17
NY Up	389,190	954,263	313,967	922,575	439,011
NY Off	1,006,759	328,057	1,128,931	292,522	3,467,589
NY Up - Comp.	1,787,499	3,941,935	1,325,464	4,084,613	1,245,236
NY Off - Comp.	4,733,189	1,607,341	5,191,553	1,310,570	8,078,465
NYSE Amer UP	6,348	5,311	2,962	7,100	57,402
NYSE Amer Off	6,814	6,636	11,266	4,900	36,125
NASD Up	2,956,080	3,327,970	2,410,647	3,846,483	2,151,583
NASD Off	3,215,033	2,159,474	3,446,802	1,335,675	5,715,785
NYSE Arca UP	328,740	349,377	192,444	387,779	121,337
NYSE Arca Off	379,100	121,292	452,174	126,113	338,481
% (QCHA)	-1.85	+1.16	-1.92	+1.24	-2.01
%(QACH)	+.47	+.17	-1.34	+.86	63
% (QCHAQ)	90	+1.10	-1.11	+.92	-1.46

Market Advance/Decline Totals

		NYSE		NYSE
Weekly Comp.	NYSE	Amer	Nasdaq	Arca
Total Issues	3,265	342	5,163	1,972
Advances	943	117	1,957	865
Declines	2,273	216	3,062	1,100
Unchanged	49	9	144	7
New Highs	62	7	152	24
New Lows	534	64	960	162

Week ended last Friday compared to previous Friday

NYSE Composite Daily Breadth

ally	Iviar 13	14	15	16	1/
ssues Traded	3,156	3,157	3,132	3,133	3,140
Advances	839	2,305	677	2,291	490
Declines	2,237	763	2,349	737	2,550
Inchanged	80	89	106	105	100
lew Highs	14	18	12	16	13
lew Lows	345	99	266	177	199
Blocks - primary	6,021	5,410	6,326	5,245	7,253
otal (000) - primary	1,405,542	1,300,613	1,456,375	1,251,965	3,917,258
otal (000)	6.558.029	5.665.878	6.594.015	5.695.795	9.354.284

NYSE American Composite

Daily	Mar 13	14	15	16	17
ssues Traded	319	317	316	314	313
Advances	109	159	76	181	117
Declines	198	141	227	111	179
Inchanged	12	17	13	22	17
New Highs	1	3	1	2	3
New Lows	33	14	35	24	21
Blocks - primary	110	120	131	119	188
otal (000) - primary	13,428	12,369	14,251	12,373	93,560
Total (000)	169,261	132,284	163,591	145,765	299,206

aily	Mar 13	14	15	16	1/
ssues Traded	4,751	4,682	4,655	4,674	4,622
dvances	1,742	2,885	1,317	2,949	1,125
eclines	2,822	1,576	3,116	1,517	3,306
Inchanged	187	221	222	208	191
lew Highs	31	31	28	54	35
lew Lows	623	214	432	284	340
locks - primary	34,562	31,711	35,404	31,833	37,503
otal (000)	6,201,497	5,533,130	5,912,436	5,498,925	7,903,100

NYSE Arca Co

TIBE / II ea eoiiiposi	-				
Daily	Mar 13	14	15	16	17
ssues Traded	1,779	1,758	1,808	1,755	1,723
Advances	728	1,282	389	1,361	411
Declines	1,034	467	1,405	382	1,302
Inchanged	17	9	14	12	10
New Highs	8	3	10	3	6
New Lows	87	18	91	32	37
Blocks - primary	2,299	1,955	2,586	2,066	1,660
otal (000) - primary	713,914	473,884			
(000) late1	2 252 522	2 366 788	3 025 259	2 527 424	2 358 740

Other Market Indexes

Daily	3/13	3/14	3/15	3/16	3/17
NYSE Amer Com	p 4131.11	4077.43	3943.76	3985.88	3924.67
AmMajorMkt	2895.39	2938.61	2904.83	2939.80	2909.96
BNY ADR Idx	144.54	145.96	141.70	143.80	142.12
Europe	140.30	142.24	137.68	139.30	137.34
Latin Am	180.49	180.98	176.81	179.19	176.51
Asia	167.49	168.19	163.90	167.27	165.94
Emerg M	276.72	279.50	272.62	278.22	276.44
DJ US TSM Floa	t38697.55	39339.33	39010.95	39688.94	39185.17
Nasdaq Cmp	11188.84	11428.15	11434.05	11717.28	11630.51
100 Index	11923.17	12199.79	12251.32	12581.39	12519.88
Indus.	7723.32	7858.72	7823.34	7958.04	7847.39
Insur.	11205.41	11446.29	11006.42	11394.68	10981.23
Banks	3138.19	3199.23	3162.15	3264.51	3100.16
Computer	8778.54	9012.37	9064.56	9369.84	9363.18
Telecom	375.95	380.22	382.41	384.59	384.43
NYSE Compz	14764.37	14944.74	14662.55	14830.98	14599.05
Financial-z	8302.06	8448.81	8244.32	8351.23	8121.52
Health Care-	z21616.53	21812.70	21751.80	21952.59	21710.04
Energy-z	12246.17	12315.87	11653.91	11720.44	11549.36
Russell 1000	2115.51	2150.71	2134.19	2171.61	2145.96
2000	1744.30	1776.89	1745.95	1771.24	1725.89
3000	2225.42	2262.72	2244.04	2282.99	2254.19
Value-v	1440.84	1461.01	1439.74	1457.11	1430.99
Growth-v	2265.52	2309.10	2306.90	2359.51	2345.39
MidCap	2675.15	2713.12	2663.58	2701.35	2649.78
S&P 100 Index	1741.29	1772.91	1769.80	1803.56	1788.60
500	3855.76	3919.29	3891.93	3960.28	3916.64
Ind.	5417.47	5508.93	5481.58	5582.10	5537.32
MidCap	2406.60	2451.60	2397.21	2430.26	2374.47
SmallCap	1143.80	1166.43	1147.10	1166.07	1133.88
Value Line(A)	8636.51	8762.63	8610.44	8729.06	8555.24
Value Line(G)	536.11	543.82	534.19	541.46	530.54
DJ US Small TSA		12201.49	11990.77	12169.05	11866.39
(A)-Arithmetic Ind	ex. (G)-Geon	netric Index.			

(v)-Value 1000 and Growth 1000. (y)-Dec. 31,1965=50. (z)-Dec. 31,2002=5000.

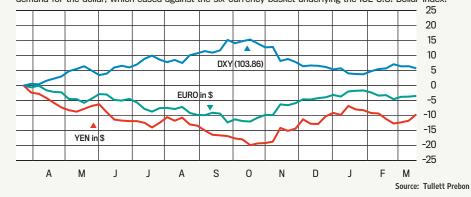
The Week In Stocks For the Major Indexes

111/			UUI	SIV.	LUIV	Miujoi	1117		1		
12-Moi	nth			Weekly		Friday	Weekly	1	2-Month	Cha	nge From
High	Low		High	Low	Close	Chg.	% Chg.	Chg.	% Chg.	12/30	% Chg
Dow Jones	Indexes										
35294.19	28725.51 3	30 Indus	32246.55	31819.14	31861.98	-47.66	-0.15	-2892.95	-8.32	-1285.27	-3.88
16718.54	11999.40 2	20 Transp	13974.70	13773.46	13773.46	-435.55	-3.07	-2724.26	-16.51	381.55	2.85
1071.75	838.99 1	15 Utilities	932.09	901.08	923.21	35.66	4.02	-59.83	-6.09	-44.19	-4.57
12199.42	9679.49	55 Comp	10848.41	10715.07	10717.56	-42.53	-0.40	-1245.59	-10.41	-245.27	-2.24
Dow Jones	Indexes										
46941.20	36056.21 l	JS TSM Float	39688.94	38697.55	39185.17	367.10	0.95	-6078.84	-13.43	664.57	1.73
1142.22	876.95 l	JS Market	967.55	942.79	955.99	11.05	1.17	-144.37	-13.12	18.16	1.94
889.01	528.30 I	nternet	642.80	602.85	635.07	35.67	5.95	-209.53	-24.81	74.34	13.26
New York S	stock Exchange										
17014.76		Comp-z	14944.74	14599.05	14599.05	-295.13	-1.98	-2013.59	-12.12	-585.26	-3.85
10255.55	7655.99 F	Financial-z	8448.81	8121.52	8121.52	-400.17	-4.70	-1880.49	-18.80	-547.25	-6.31
24968.12	20936.55 H	Health Care-z	21952.59	21616.53	21710.04	222.88	1.04	-2151.61	-9.02	-1729.80	-7.38
14030.84	10452.57 E	Energy-z	12315.87	11549.36	11549.36	-976.90	-7.80	34.05	0.30	-1502.52	-11.51
NYSE Ame	rican Stock Exchar	nge									
4688.00	3582.25 N	NYSE Amer Comp	4131.11	3924.67	3924.67	-272.02	-6.48	-14.15	-0.36	-210.67	-5.09
3148.89	2510.61 N	Major Mkt	2939.80	2895.39	2909.96	-0.63	-0.02	-164.00	-5.34	-28.07	-0.96
Standard &	Poor's Indexes										
2133.22	1615.09 1	100 Index	1803.56	1741.29	1788.60	49.56	2.85	-259.70	-12.68	79.43	4.65
4631.60	3577.03	500 Index	3960.28	3855.76	3916.64	55.05	1.43	-546.48	-12.24	77.14	2.01
6453.51	4996.32 I	ndus	5582.10	5417.47	5537.32	133.36	2.47	-666.82	-10.75	225.01	4.24
2773.72	2200.75	MidCap	2451.60	2374.47	2374.47	-78.12	-3.19	-331.34	-12.25	-55.91	-2.30
1357.33	1064.45	SmallCap	1166.43	1133.88	1133.88	-38.46	-3.28	-204.84	-15.30	-23.65	-2.04
Nasdaq Sto	ock Market										
14619.64	10213.29	Comp	11717.28	11188.84	11630.51	491.63	4.41	-2263.32	-16.29	1164.03	11.12
15239.32	10679.34 1	100 Index	12581.39	11923.17	12519.88	689.60	5.83	-1900.20	-13.18	1580.11	14.44
10817.54	7178.71 I	ndus	7958.04	7723.32	7847.39	126.88	1.64	-2306.15	-22.71	499.72	6.80
12643.69	9622.71 I	nsur	11446.29	10981.23	10981.23	-603.78	-5.21	-206.75	-1.85	-660.66	-5.67
4961.31	3100.16 E	Banks	3264.51	3100.16	3100.16	-381.74	-10.96	-1809.69	-36.86	-944.79	-23.36
11319.62	7416.59	Computer	9369.84	8778.54	9363.18	661.90	7.61	-1312.68	-12.30	1556.22	19.93
463.38	329.24	Telecom	384.59	375.95	384.43	8.64	2.30	-72.49	-15.86	12.98	3.49
Russell Ind	exes										
2559.44	1969.25 1	1000	2171.61	2115.51	2145.96	25.43	1.20	-320.18	-12.98	40.06	1.90
2133.10	1649.84 2	2000	1776.89	1725.89	1725.89	-46.81	-2.64	-360.25	-17.27	-35.36	-2.01
2694.04	2076.07	3000	2282.99	2225.42	2254.19	21.67	0.97	-344.01	-13.24	37.05	1.67
1665.08	1339.62	/alue-v	1461.01	1430.99	1430.99	-24.77	-1.70	-193.94	-11.94	-66.12	-4.42
2869.56	2082.30	Growth-v	2359.51	2265.52	2345.39	92.26	4.09	-385.67	-14.12	187.20	8.67
3193.87	2481.47 N	MidCap	2713.12	2649.78	2649.78	-56.92	-2.10	-444.70	-14.37	-50.89	-1.88
Others											
9834.49	7679.59	Value Line-a	8762.63	8555.24	8555.24	-203.56	-2.32	-1040.39	-10.84	25.21	0.30
653.15	491.56	Value Line-g	543.82	530.54	530.54	-13.59	-2.50	-107.76	-16.88	-5.81	-1.08
14538.46	11195.10	DJ US Small TSM	12201.49	11866.39	11866.39	-335.17	-2.75	-2369.14	-16.64	-184.72	-1.53
988.09	760.10 E	Barron's Future Focus	853.50	829.11	843.76	13.67	1.65	-112.81	-11.79	31.59	3.89
1051.05	825.73 E	Barron's 400	919.32	892.12	892.12	-37.63	-4.05	-139.67	-13.54	-28.28	-3.07

High/Low's are based upon the daily closing index. a-Arithmetic Index. G-Geometric Index. V-Value 1000 and Growth 1000 y-Dec. 31,1965=50 z-Dec. 31,2002=5000

U.S. Dollar Index vs Euro and Yen

Rueful Rates: After rising rates contributed to Silicon Valley Bank's failure, traders bet the Fed will refrain from raising rates above 5%. Meanwhile, Europe's central bank nudged its rates higher. All that dimmed demand for the dollar, which eased against the six-currency basket underlying the ICE U.S. Dollar Index.



Distributions & Offerings

Secondary Distributions of common stocks

Ormat Technologies 3,600,000 \$83.50 \$300,600,000 Source: Dealogic LLC, New York City; (212) 577-4400.

Coming U.S. Auctions

		Yields (%)
Monday		When Issued*	Last Auction
\$57.0 bil \$48.0 bil	3-month 6-month	4.473 4.759	4.888 4.895
Tuesday			
\$34.0 bil	1-year	4.390	5.046
Wednesday			
\$12.0 bil	9-yr 11ms	3.396	3.500
* As of Friday afternoon.			

144 Filings

SEC Form 144 must be filed by holders of restricted securities (also called letter stock) who intend to sell shares. Shares Indicated: the number to be sold. Sales Date: the approximate date of the sale. (Sometimes shares aren't sold, even though their owner has filed a Form144.) Source: Thomson Reuters

Company	Sym	Shares Indicated	\$ Value	Sale Date	Seller	Title
Quantumscape	QS	1,150,000	10,097,000	3/6/23	Singh, Jagdeep	CEO
Privia Health Group	PRVA	924,562	26,174,350	3/6/23	Morris, Matthew	CE0
Vector Group Ltd	VGR	437,278	5,492,000	3/10/23	Lebow, Bennett	AF
Doubleverify	DV	288,000	7,488,000	3/7/23	Desmond, Laura	UT
Draftkings	DKNG	281,616	5,388,891	3/8/23	Kalish, Matthew	OX
Draftkings	DKNG	275,025	5,342,086	3/7/23	Kalish, Matthew	OX
Certara	CERT	203,363	4,359,991	3/8/23	Slaine, Mason	AF
Certara	CERT	200,000	4,346,000	3/6/23	Slaine, Mason	AF
Xponential Fitness	XPOF	110,445	3,351,398	3/6/23	Geisler, Anthony	CE0
Gms	GMS	108,653	6,464,854	3/6/23	Turner, John	UT

Indexes' P/Es & Yields

D J latest 52-week earnings and dividends adjusted by Dow Divisors at Friday's close. S&P Dec. 4-quarter's GAAP earnings as reported and indicated dividends based on Friday close. S&P 500 P/E ratios based on GAAP earnings as reported. For additional earnings series, please refer to www.spglobal.com. D J latest available book values for FY 2021 and 2020, and S&P latest for 2021 and 2020. r-Revised data.

	Last Week	Prev. Week	Last Year
DJ Ind Avg	31861.98	31909.64	34754,93
P/E Ratio	20.73	20.76	19.44
Earns Yield%	4.82	4.82	5.14
Earns \$	1537.23	1537.23	1788.14
Divs Yield%	2.20	2.19	1.86
Divs\$	700.44	699.98	644.85
Mkt to Book	4.28	4.29	5.31
Book Value \$	7439.45	7439.45	6543.35
DJ Trans Avg	13773.46	14209.01	16497.72
P/E Ratio	10.81	11.09	19.21
Earns Yield %	9.25	9.01	5.21
Earns \$	1273.69	1280.72	858.91
Divs Yield %	1.46	1.41	0.99
Divs\$	201.05	201.05	163.60
Mkt to Book	4.28	4.42	5.58
Book Value \$	3214.72	3214.72	2957.33
DJ Utility Avg	923.21	887.55	983.04
P/E Ratio	25.44	24.46	28.20
Earns Yield %	3.93	4.09	3.55
Earns \$	36.29	36.29	34.86
Divs Yield%	3.23	3.36	2.91
Divs\$	29.83	29.80	28.57
Mkt to Book	2.12	2.04	2.50
Book Value \$	435.47	435.47	392.45
S&P 500 Index	3916.64	3861.59	4463.12
P/E Ratio	20.94	20.64	25.45
Earns Yield%	4.78	4.84	3.93
Earns \$	187.08	187.08	175.36
Divs Yield%	1.77	1.79	1.43
Divs\$	69.32	69.12	63.82
Mkt to Book	3.89	3.83	4.81
Book Value \$	1008.02	1008.02	927.52
S&P Ind Index	5537.32	5403.96	6204.14
P/E Ratio	22.29	21.75	29.90
Earns Yield %	4.49	4.60	3.34
Earns \$	248.47	248.47	207.49
Divs Yield %	1.56	1.60	1.29
Divs \$	86.38	86.46	80.03
Mkt to Book	5.31	5.19	6.62
Book Value \$	1042.07	1042.07	936.72

Per Share Values of Stocks In the Dow Jones Averages

This is a list of the Dow Jones trailing 52-week diluted share earnings, dividends and book values as reported by the company. Bolded numbers indicate new values. Sources Barron's Stats and FactSet.

Industrial Stocks

	Earns	Divs.	Value		Earns	Divs. Value
Am Exp	9.84	2.08	29.14	Johnson&John	6.74	4.52 28.16
Amgen	12.11	7.95	12.00	JPMorgChase	12.08	4.00 88.07
Apple	5.89	0.92	3.84	McDonalds	8.35	5.80 (6.17)
Boeing	(8.29)	Suspended	(25.47)	Merck Co	5.71	2.84 15.11
Caterpillar	12.65	4.71	30.76	Microsoft	9.00	2.60 22.31
Chevron Corp	18.28	5.77	72.06	Nike Inc	3.55	1.29 9.73
Cisco Sys	2.73	1.52	9.79	Proc Gam	5.70	3.6532 19.11
Coca Cola	2.20	1.78	5.32	3M Co	10.15	5.97 26.31
Disney Walt	1.82	0.00	48.71	Salesforce.com	0.21	0.00 58.78
Dow	6.24	2.80	24.71	Travelers Cos	11.75	3.72 119.76
Goldman Sachs	30.06	9.50	297.50	UnitedHealth Grp	21.19	6.40 76.26
Home Depot	16.68	7.79	(1.64)	Verizon	5.06	2.585 19.48
Honeywell	7.27	4.00	27.12	Visa	7.15	1.575 16.32
BM	6.95	6.59	21.05	Walgreens	(3.44)	1.9175 27.06
ntel	1.96	1.46	23.44	Wal-mart	4.28	2.25 30.15
Transportati	ion Stocl	cs				
Alaska Air Group	0.43	Suspended	30.19	Kirby Corp	2.03	Nil 48.02
Lanceton At-House	(0.01)	Commendad.	(11 22)	Landston Con-	1014	110 22 07

Transportati	אווים בווים	3				
Alaska Air Group	0.43	Suspended	30.19	Kirby Corp	2.03	Nil 48.02
American Airlines	(0.01) 5	Suspended	(11.33)	Landstar Sys	12.14	1.10 22.87
Avis Budget Grp	57.18	Nil	(3.93)	Matson Inc	26.71	1.22 40.67
C.H. Robinson	7.30	2.32	15.65	Norf Southern	13.90	5.07 56.80
CSX Corp	1.94	0.41	6.13	Old Dominion	12.18	1.30 32.00
Delta Air Lines	2.04	Suspended	6.07	Ryder Sys	4.18	2.44 52.02
Expeditors Int'l	8.24	1.34	20.90	Southwest Air	0.80	Nil 17.59
FedEx	11.58	4.60	95.98	Un Pacific	11.22	5.08 22.17
Hunt (JB)	9.20	1.62	29.67	UPS	13.20	6.18 16.38
JetBlue Air	(1.12)	Nil	12.03	United Airlines	2.17	Nil 15.53

Utility Stock	ıs				
AES Corp.	(0.24)	0.6399 2.96	Exelon	2 19	1.3725 35.13
Am Elec	4.51	3.15 44.49	FirstEnergy	0.57	1.56 15.21
American Water Works	4.51	2.5675 40.18	NextEra Energy	2.09	1.7425 18.95
Atmos Energy	5.71	2.84 59.71	Xcel Energy	3.06	1.9825 28.70
Con Ed	4.68	3.18 56.60	Pub Sv Ent	3.40	2.19 28.65
Dominion Energy	1.09	2.67 31.51	Sempra Energy	6.62	4.58 79.17
Duke Energy	3.32	4.00 61.55	Southn Co.	1.36	2.72 25.36
Edison Int'l	1.61	2.8375 36.57			

Stock Volume

		Last Week	Prev. Week	Year Ago	YOY % Chg
NYSE(a) 30 Dow Inds (b) 20 Dow Trans (b) 15 Dow Utils (b) 65 Dow Stks (b) NYSE American (a) Nasdaq(d)		9,331,753 2,416,048 659,394 378,102 3,453,545 145,981 31,049,088	4,757,513 1,593,051 422,682 232,664 2,248,398 51,627 26,746,989	8,259,655 2,164,099 793,154 312,591 3,269,844 207,224 31,470,107	12.98 11.64 -16.86 20.96 5.62 -29.55 -1.34
NYSE 15 Most Active Average Price % Tot Vol Stock Offerings \$(z,v)	3/13	22.06 18.00 370,200	15.81 13.26 r3,369,900 3/15	27.41 17.06 764,900	-19.52 5.51 -51.60
NYSE(a) 30 Inds (b) 20 Trans (b) 15 Utils (b) 65 Stks (b) NYSE Amer(a) Nasd(d)	1,405,542 429,167.9 119,433.7 67,332.6 615,934.1 13,428 6,201,497	1,300,613 395,731.8 134,280.3 56,745.2 586,757.3 12,369 5,533,130	1,456,375 428,111.3 144,223.3 67,398.1 639,732.7 14,251 5,912,436	1,251,965 440,946.2 107,500.5 61,110.0 609,556.7 12,373 5,498,925	3,917,258 722,091.2 153,955.9 125,516.7 1,001,563.9 93,560 7,903,100
NYSE 15 Most Active Avg. Price % Tot Vol	20.65 19.42	28.66 17.81	18.49 20.24	21.87 19.69	20.03 16.19

Numbers in thousands save price and percentages. (a) Primary volume. (b) Composite volume. (d) as of 4:10 pm. (r) Revised. (v) W/E Thursday. (2) Source: Refinitiv

NYSE HALF-HOURLY VOLUME

TILOUIN	111001	THE POL	CITIL		
Daily	3/13	3/14	3/15	3/16	3/17
9:30-10:00	202,932	140,198	167,771	130,873	402,395
10:00-10:30	95,278	64,704	84,377	63,058	59,502
10:30-11:00	92,602	54,754	70,297	66,435	57,542
11:00-11:30	86,500	46,519	56,635	57,860	48,779
11:30-12:00	74,043	42,363	56,756	50,636	44,826
12:00-12:30	57,384	47,837	53,062	42,657	41,279
12:30-1:00	52,962	42,619	49,193	49,782	38,713
1:00-1:30	45,654	53,474	49,613	54,401	35,222
1:30-2:00	44,663	43,778	45,692	43,834	42,537
2:00-2:30	54,128	48,060	60,561	39,844	45,373
2:30-3:00	45,168	42,780	61,076	38,189	46,410
3:00-3:30	62,510	59,388	67,358	47,902	55,591
3:30-4:00	491,718	614,139	633,986	566,493	2,999,089

Selected IPOs

	Ticker	Initial Offer Price	IPO Date	Recent Price	%Chg
Intchains Group	ICG	8.00	3/16	8.27	3.4%
ICZOOM Group	IZM	4.00	3/15	3.28	-18.0%

Investor Sentiment Readings

High bullish readings in the Consensus stock index or in the Market Vane stock index usually are signs of Market tops; low ones, market bottoms.

bottoms.	Last Week	2 Weeks Ago	3 Weeks Ago
Consensus Index			
Consensus Bullish Sentiment	53%	59%	60%
AAII Index			
Bullish	19.2%	24.8%	23.4%
Bearish	48.4	41.7	44.8
Neutral	32.4	33.4	31.8
Market Vane			
Bullish Consensus	38%	39%	39%
TIM Group Market Sentiment			
Indicator	48.8%	48.5%	46.0%
Sources:	Consensus Inc	:.: American A	ssociation of

Arms Index

The Arms index, also known as the short term trading index, is a number derived by dividing one quotient into another quotient. The numerator in the index is the number of advancing stocks divided by the number of declining stocks. As of 3/14/11, the deponimator in the index is now the composite volume of advancing stocks divided by the composite volume of eclining stocks.

Individual Investors; Market Vane; TIM Group

Daily	3/13	3/14	3/15	3/16	3/17
NYSE	.99	1.23	1.13	1.00	1.25
NYSE American	.47	.98	1.64	1.43	.40
Vasdaq	.67	1.19	.60	.68	.90

New Listings

110111200
NYSE
None
NYSE American
None
Nasdaq
Ambrx Biopharma (AMAM)
ICZOOM Group (IZM)
Intchains Group (ICG)
Ontex Systems (OPXS)

Trading Suspended

NYSE
Ambrx Biopharma (AMAM)
America Movil (AMOV)
Cian (CIAN)

Nasdaq Independence (ACQR) Kadem Sustainable (KSI) Lead Edge Growth (LEGA)

Name Changes

Changes
NYSE
None
NYSE American
None
Nasdaq
CXApp (CXAI), formerly KINS
Technology (KINZ)
Paranovus Entertainment
(DAVC) formarly Hanninger

MARKET LABORATORY

BARRONS.COM/DATA

Dow Jones U.S. Total Market Industry Groups

			Net Ch	Net Change % Change and Ranking					52 We	eek			
Top 20 Weekly Ranked	IG-Sym	Close	Wkly	YTD	Week	Rank	Yr Ago	Rank	YTD	Rank	3 Yr	High	Low
Internet	DJUSNS	2384.73	+235.07	449.33	+10.93	[1]	-19.13	[110]	+23.22	[5]	+17.29	3,266.34	1,749.51
Software & Computer Svcs	DJUSSV	3946.15	+ 321.80	536.33	+8.88	[2]	-12.74	[90]	+15.73	[9]	+19.15	4,928.07	3,136.88
Software	DJUSSW	4464.51	+351.14	552.46	+8.54	[3]	-9.14	[75]	+14.12	[12]	+20.96	5,325.27	3,619.64
Gold Mining	DJUSPM	107.59	+8.05	-1.57	+8.09	[4]	-33.49	[134]	-1.44	[79]	+5.49	187.88	86.97
Broadline Retailers	DJUSRB	2231.20	+165.29	277.10	+8.00	[5]	-29.99	[130]	+14.18	[11]	+7.22	3,472.32	1,913.05
Mining	DJUSMG	99.27	+ 6.68	72	+7.22	[6]	-33.82	[135]	72	[68]	+5.23	173.47	81.56
Semiconductor	DJUSSC	7512.90	+ 495.03	1,670.95	+7.05	[7]	-5.63	[55]	+28.60	[3]	+34.58	8,776.85	4,942.75
Water	DJUSWU	2981.39	+163.29	-236.98	+5.79	[8]	-8.72	[71]	-7.36	[121]	+6.92	3,588.95	2,659.73
Technology Hardware & Equip	DJUSTQ	3833.09	+205.73	689.07	+5.67	[9]	-4.58	[49]	+21.92	[6]	+33.50	4,437.52	2,996.31
Media Agencies	DJUSAV	474.17	+ 25.33	42.57	+5.64	[10]	-17.12	[107]	+9.86	[18]	+6.16	598.12	386.59
Multiutilities	DJUSMU	236.94	+11.66	-8.86	+5.18	[11]	-4.36	[47]	-3.60	[97]	+10.39	274.00	211.77
Computer Hardware	DJUSCR	7731.22	+349.99	1,229.07	+4.74	[12]	-3.35	[43]	+18.90	[7]	+35.99	8,941.54	6,275.02
Electricity	DJUSEU	317.32	+14.29	-17.11	+4.72	[13]	-4.71	[52]	-5.12	[111]	+9.88	367.22	292.73
Conventional Electricity	DJUSVE	317.85	+14.34	-17.16	+4.72	[14]	-4.67	[51]	-5.12	[110]	+9.90	367.66	293.10
Home Construction	DJUSHB	1541.71	+69.14	208.34	+4.69	[15]	+15.27	[2]	+15.63	[10]	+39.36	1,606.67	1,003.88
Specialty Finance	DJUSSP	460.70	+20.46	30.56	+4.65	[16]	-12.73	[89]	+7.10	[22]	+21.02	568.44	393.55
Real Estate Holding & Dev	DJUSEH	62.31	+ 2.59	1.75	+4.34	[17]	-19.21	[111]	+2.89	[40]	+6.10	83.13	42.43
General Retailers	DJUSGT	1807.90	+73.81	86.54	+4.26	[18]	-20.43	[117]	+5.03	[30]	+12.82	2,402.50	1,666.45
Automobiles	DJUSAU	677.91	+ 27.14	182.20	+4.17	[19]	-34.01	[136]	+36.75	[1]	+61.08	1,334.00	449.86
Waste & Disposal Svcs	DJUSPC	451.11	+17.71	2.84	+4.09	[20]	+.10	[30]	+.63	[56]	+17.84	497.83	399.04

			Net Change		% Change and Ranking				52 W	eek			
Top 20 Yr Ago Ranked	IG-Sym	Close	Wkly	YTD	Week	Rank	Yr Ago	Rank	YTD	Rank	3 Yr	High	Low
Heavy Construction	DJUSHV	973.81	-14.79	32.88	-1.50	[104]	+21.51	[1]	+3.49	[38]	+46.78	1,046.87	701.03
Home Construction	DJUSHB	1541.71	+69.14	208.34	+4.69	[15]	+15.27	[2]	+15.63	[10]	+39.36	1,606.67	1,003.88
Integrated Oil & Gas	DJUSOL	707.66	-36.63	-82.86	-4.92	[128]	+15.13	[3]	-10.48	[130]	+38.77	837.28	603.64
Oil & Gas Producers	DJUSOG	762.38	- 44.11	-102.14	-5.47	[129]	+11.15	[4]	-11.81	[132]	+44.45	938.45	666.70
Restaurants & Bars	DJUSRU	2496.38	+66.86	69.51	+2.75	[31]	+10.48	[5]	+2.86	[41]	+23.14	2,587.17	2,020.05
Apparel Retailers	DJUSRA	1103.23	89	-75.16	08	[77]	+8.16	[6]	-6.38	[116]	+18.92	1,246.78	814.48
Exploration & Production	DJUSOS	884.62	- 57.43	-135.85	-6.10	[132]	+7.25	[7]	-13.31	[135]	+53.58	1,150.57	791.21
Steel	DJUSST	517.47	- 46.11	44.29	-8.18	[135]	+6.91	[8]	+9.36	[20]	+57.54	632.49	364.57
Soft Drinks	DJUSSD	922.85	+ 20.91	-31.78	+2.32	[39]	+6.62	[9]	-3.33	[92]	+13.53	978.08	843.99
Beverages	DJUSBV	975.97	+20.98	-35.72	+2.20	[41]	+5.58	[10]	-3.53	[96]	+13.61	1,046.33	902.29
Aerospace	DJUSAS	1623.07	+10.61	43.09	+.66	[62]	+5.47	[11]	+2.73	[43]	+22.15	1,715.44	1,217.62
Industrial Suppliers	DJUSDS	552.03	-1.64	54.28	30	[81]	+5.40	[12]	+10.90	[15]	+28.69	590.97	442.88
Industrial Machinery	DJUSFE	897.38	-19.86	28.12	-2.16	[116]	+5.12	[13]	+3.23	[39]	+21.82	970.33	713.06
Aerospace & Defense	DJUSAE	1663.75	+ .13	-30.31	+.01	[73]	+5.05	[14]	-1.79	[83]	+19.35	1,735.98	1,369.42
Industrial Engineering	DJUSIQ	2995.07	-80.56	-33.42	-2.62	[120]	+4.75	[15]	-1.10	[75]	+27.36	3,305.30	2,352.13
Commodity Chemicals	DJUSCC	659.96	- 11.82	1.81	-1.76	[111]	+4.52	[16]	+.27	[58]	+26.55	718.02	532.72
Defense	DJUSDN	567.82	- 4.46	-41.56	78	[92]	+4.46	[17]	-6.82	[118]	+16.12	630.68	513.07
Commercial Vehicles	DJUSHR	3450.83	-109.54	-187.55	-3.08	[123]	+4.33	[18]	-5.15	[112]	+33.66	3,898.31	2,650.92
Food & Beverage	DJUSFB	778.68	+15.41	-32.81	+2.02	[44]	+4.30	[19]	-4.04	[100]	+14.08	832.04	722.59
Oil Equipment & Svcs	DJUSOI	256.21	- 25.76	-40.22	-9.14	[136]	+4.19	[20]	-13.57	[136]	+45.79	321.92	189.69

Groups are weighted by capitalization. 52-week highs and lows are based on daily closes. Dec. 31, 1991=100. In the U.S. listings, % vol chg column shows the change from previous 65-day moving average. Volume figures do not reflect extended trading hours.

Latest Latest Preceding

Delta Market Sentiment **Indicator**

The Delta MSI measures the position of a representative set of stocks relative to an intermediate-term moving average crossover (MAC) point. When greater than 50% of the stocks followed are above this bullish. When the indicator is bullish. below 50%, risk is elevated and stock exposures should be reduced. Manager uses discretion on asset allocation when MSI is at 50% +/- 3%.

Current Market Exposure: 0% Equities, 0% Bonds, 100% Cash Source: Delta Investment Management www.deltaim.com, (415) 249-6337

Pulse of the Economy

Durable manufacturing (NAICS) a,	Feb	101.8	r101.7	
Capacity utilization %	Feb	78.0	r78.0	77.7 0.3
Industrial output a,	Feb	102.6	r102.6	103.6 -0.9
Manufacturing (NAICS) a,	Feb	100.8	r100.7	102.5 -1.6
Nondurable manufacturing (NAICS) a	Feb	99.8	r99.7	100.4 -0.6
Production				
Electric power, (mil. kw hrs) (EEI)	Mar 11	73,813		
Mining (NAICS) a,	Feb	116.3	r117.0	110.9 4.8
Petroleum, related capacity, %	Mar 10	88.2	86.0	90.4 -2.4
Rotary rigs running, U.S. & Can., (Hughes)	Mar 17	961	969	839 14.5
Steel, (thous. tons)	Mar 11	1,677	1,664	1,737 -3.4
Steel, rated capacity, % (AISI)	Mar 11	75.0	74.4	79.9 -6.1
Utilities a	Feb	99.3	r98.8	106.0 -6.3
Consumption and Distribution				
Business sales, (mil. \$)	Jan	1,847.51	r1,819.84	1,759.88 4.9
Instinet Research Redbook Avg. (monthly %)	Mar 11	-2.06	0.16	11.90
Baltic Dry Index	Mar 17	1,535	1,424	2,605 -41.0
Logistics Managers Index	Feb	54.7	57.6	75.2 -27.2
Retail store sales, (bil. \$)	Feb	697.9	r700.7	662.2 5.3
Inventories				
Business inventories, (bil. \$)	Jan	2,479.65	r2,481.53	2,231.11 11.1
Domestic crude oil, (thous. bbls) Comm. (Excl. Lease Stck)	Mar 10	480,063	478,513	415,907 15.4
Gasoline, (thous. bbls)	Mar 10	235,997	238,058	240,991 -2.0

	Latest Date	Latest Data	Preceding Period	Year Ago	YroYr % Chg
Orders					
No Activity for this Week					
Trade					
No Activity for this Week					
Inflation					
ECRI Industrial Price Index f	Mar 17	115.83	118.10	167.35	-30.79
Consumer price index b (unadjusted)	Feb	300.8	299.2	283.7	6.03
Producer price index (finished goods) c	Feb	257.0	r257.6	241.8	6.29
Rate of inflation, % (annual, unadjusted)	Feb	6.0	6.4	7.9	-24.05
Employment					
Initial jobless claims (thous.)	Mar 11	192	r212	177	8.47
Continuing claims (mil.)	Mar 4	1.684	r1.713	1.594	5.65
Help Wanted Online –Ads (thous,)	Feb	5,642.3	6,113.8	7,189.4	-21.52
Small Business Optimism Index	Feb	90.9	90.3	95.7	-5.02
Construction					
New housing permits, (thous, units)	Feb	1,524	1,339	1,857	-17.93
New housing starts, (thous. units)	Feb	1,450	r1,321	1,777	-18.40
Other Indicators					
Citi Research Panic–Euphoria Reading	Mar 17	-0.27	-0.17	0.04	
Index of coincident indicators h	Feb	109.8	r109.7	108.3	1.39
Index of lagging indicators h	Feb	118.5	r118.3	110.2	7.53
Index of leading indicators h	Feb	110.0	110.3	119.5	-7.95
Coincident to lagging ratio h	Feb	0.93	r0.93	0.98	-5.10
a-1997 equals 100. b-1982-84 equals 100. c-1 benchmark revision, 2016 equals 100. r-Revis	982 equals ed.	100. f-19	96 equals 10	00. h-	

American Debt and Deficits

Inventory-to-sales ratio (Business)

	Latest Report	Preceding Report	Year Ago Report	Yr over Yr % Chg
Federal Budget Deficit (bil. \$)-a Budget Surplus/Deficit (bil. \$)-b. February	1,330FY'25 -262.43	1,201FY'24 -38.78	1,154FY'23 +118.70	-321.09
Trade Deficit (bil. \$, sa)-c, January	-68.29	-67.42	-87.45	-21.91
Treasury Gross Public Debt. (bil. \$)-d	31,458.8	31,459.0	30,257.0	3.97
Treasury Statutory Debt Limit (bil. \$)-d Consumer Installment Debt (bil. \$)-e, January	31,381.5 4,795.6	31,381.5 r4,780.8	4,440.8	7.99

r1.36 1.27 5.51

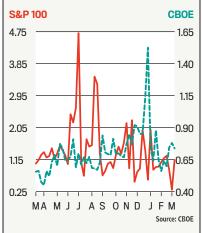
Sources: a-Office of Management and Budget, b-Monthly Treasury Statement, c-Monthly Commerce Dept. Report, d-Daily Treasury Statement, e-Monthly Federal Reserve Release.

Adjustable Mortgage Rates

	Mar 17	Mar 10	Yr. Ago	YOY % Chg
1 Year Treas Bills	5.12	5.04	1.15	345.22
2 Year Treas Notes	4.89	4.85	1.67	192.81
3 Year Treas Notes	4.57	4.57	1.82	151.10
5 Year Treas Notes	4.22	4.24	1.85	128.11
10 Year Treas Notes	3.91	3.98	1.91	104.71
20 Year Treas Bds	4.07	4.15	2.38	71.01
FHFA PMMS+ Feb	6.32	6.32	3.09	104.53
Fed annualized vields adjust	ed for constar	ıt maturity		

CBOE Put / Call Ratio vs. S&P 100

Readings in the CBOE equity put-call ratio of 60:100 and in the S&P 100 of 125:100 are considered bullish, for instance. Bearish signals flash when the equity put-call level reaches the vicinity of 30:100 and the index ratio hits 75:100.



Coming Earnings

Day	Consensus Estimate	Year Ago
Continued from page	11.	
Darden Restuarants (Q3) FactSet Research (Q2) General Mills (Q3)	2.22 3.69 0.91	1.93 3.27 0.84
F		

(Earnings are diluted and report dates are tentative. All fore-casts and historical numbers exclude extraordinary items by accounting definitions.)

Conference Call Calendar

Company	Date	Time	Earnings- Related Period
Accenture PLC	March 23	8:00AM	Q2
Darden Restaurants	March 23	8:30AM	Q3
General Mills	March 23	9:00AM	Q3

Barron's 50-Stock Average

This index is a weighted average of 50 leading issues. Useful in security valuation, Source: Barron's Stats

	Mar 16 2023	Mar 9 2023	Mar 2022	Yr-to-Yr % Chg
S&P 500 Index	3960.28	3918.32	4388.71	-9.76
Barron's 50 Index	10946.86	11079.38	11631	-5.88
Projected quarterly earn	159.92	159.94	140.07	14.17
Annualized projected earn	639.70	639.76	560.28	14.17
Annualized projected P/E	17.11	17.32	20.8	-17.56
Five-year average earn	487.07	487.07	445.47	9.34
Five-year average P/E	22.47	22.75	26.1	-13.92
Year-end earn	619.42	619.43	537.64	15.21
Year-end P/E	17.67	17.89	21.6	-18.30
Year-end earns yield, %	5.66	5.59	4.6	22.37
Best grade bond yields, %	4.18	5.02	2.71	54.47
Bond yields/stock ylds, %	0.74	0.90	0.59	26.09
Actual year-end divs	241.53	241.41	226.28	6.74
Actual yr-end divs yld, %	2.21	2.18	1.95	13.37

Yearly High/Lows Gold Prices The yearly Gold price; with a high/low range based on the daily close

Year	High		Date	Low		Date
2023	1962.10	Mar.	17	1810.95	Feb.	24
2022	2039.05	Mar.	80	1628.75	Nov.	03
2021	1943.20	Jan.	04	1683.95	Mar.	30
2020	2067.15	Aug.	06	1474.25	Mar.	19
2019	1546.10	Sept.	04	1269.50	Apr.	23
2018	1354.95	Jan.	25	1178.40	Aug.	17
2017	1346.25	Sept.	80	1151.00	Jan.	03
2016	1366.25	July	06	1077.00	Jan.	05
2015	1295.75	Jan.	22	1049.40	Dec.	17
2014	1385.00	Mar.	14	1142.00	Nov.	05
2013	1693.75	Jan.	02	1192.00	June	28

Foreign Exchange

Country	Foreign Currency in U.S.\$ Fri.	Foreign Currency in U.S.\$ Last Fri.	U.S.\$ in Foreign Currency Fri.	U.S. \$ i Foreig Currenc Last Fr
				200.749
Argentina (Peso)-y Australia (Dollar)	.0049	.0050 .6582	203.2919 1.4923	1.519
Bahrain (Dinar)	2.6508	2.6529	.3772	.3769
Brazil (Real)	.1894	.1917	5.2794	5.2170
Bulgaria (Lev)	.5454	.5455	1.8334	1.833
Canada (Dollar)	.7285	.7231	1.3728	1.3829
Chile (Peso)	.001204	.001253	830.61	798.1
China (Renminbi)	.1452	.001255	6.8871	6.906
Colombia (Peso)	.0002062	.0002119	4850.50	4718.6
Czech. Rep. (Koruna)	.0002002		4070.70	
Commercial rate	.04442	.04499	22,510	22.22
Denmark (Krone)	.1433	.1430	6.9798	6.995
EcuadorUS Dollar	1.0000	1.0000	1.0000	1.0000
Egypt (Pound)-y	.0325	.0324	30.7927	30.8989
Hong Kong (Dollar)	.1274	.1274	7.8496	7.847
Hungary (Forint)	.002682	.002778	372.84	360.02
Iceland (Krona)	.007136	.007082	140.14	141.2
India (Rupee)	.01212	.01219	82.535	82.018
Indonesia (Rupiah)		.0000645	15367	1550
Israel (Shekel)	.2726	.2781	3.6686	3.595
Japan (Yen)	.007586	.007407	131.83	135.00
Kazakhstan (Tenge)	.002189	.002223	456.73	449.9
Kuwait (Dinar)	3.2595	3.2583	.3068	.3069
Macau (Pataca)	.1236	.1243	8.0910	8.0462
Malaysia (Ringgit)-b	.2229	.2213	4.4855	4.519
Mexico (Peso)				
Floating rate	.0529	.0541	18,9110	18,4966
New Zealand (Dollar)	.6269	.6132	1.5952	1.6308
Norway (Krone)	.0934	.0940	10.7059	10.6346
Oman (Rial)	2.5974	2.5970	.3850	.385
Pakistan (Rupee)	.00355	.00358	281.900	279.312
Philippines (Peso)	.01821	.01812	54.920	55.180
Poland (Zloty)	.2268	.2274	4.4085	4.3976
Qatar (Rial)	.2746	.2743	3.6410	3.645
Russia (Ruble)-a	.01299	.01312	76.960	76.200
Saudi Arabia (Riyal)	.2662	.2664	3.7564	3.754
Singapore (Dollar)	.7453	.7407	1.3417	1.350
South Africa (Rand)	.0544	.0546	18.3979	18.322
South Korea (Won)	.0007641	.0007572	1308.78	1320.6
Sri Lanka (Rupee)	.0030	.0031	337.7800	323.4500
Sweden (Krona)	.0952	.0933	10.4998	10.7178
Switzerland (Franc)	1.0799	1.0852	.9260	.921
Taiwan (Dollar)	.03264	.03242	30.633	30.84
Thailand (Baht)	.02931	.02873	34.120	34.810
Turkey (New Lira)-d	.0526	.0527	19.0220	18.961
Ukraine (Hryvnia)	.0271	.0271	36.9500	36.8500
U.K. (Pound)	1.2179	1.2034	.8211	.8310
Uruguay (Peso)	02526		20.425	20.00
Financial	.02536	.02558	39.425	39.09
Euro	1.0668	1.0641	.9373	.939
Special Drawing Rights (British, and Japanese cur a-Russian Central Bank r	rencies. Sou ate. b-goverr	eu on excnan rce: Internati Iment rate. d	ge rates for t onal Moneta -rebased as c	ne U.S., ry Fund. of Jan. 1,

Money Rates

Money Kates			
	Latest Week	Prev. Week	Yr Ago
Discount Rate (NY) Prime Rate (base)	4.75 7.75	4.75 7.75	0.50 3.50
Fed Funds Rate			
Avg effective offer Avg weekly auction-c	4.60 4.57	4.58 4.57	0.34 0.08
T-Bills Rate			
13 weeks, Coupon Yield 13 weeks, Auction Rate 26 weeks, Coupon Yield 26 weeks, Auction Rate Avg weekly auction-c Broker Call Rate	4.888 4.750 4.895 4.700 4.84 6.50	4.903 4.765 5.183 4.970 4.73 6.50	0.457 0.450 0.835 0.820 0.38 2.25
Bankers Acceptances			
1 month 2 months 3 months 6 months	4.65 4.75 4.80 5.00	4.65 4.75 4.88 5.18	0.23 0.33 0.58 1.00
Libor Interbank Rate			
1 month 3 months 6 months 12 months	4.78 5.00 5.05 5.03	4.80 5.14 5.43 5.74	0.45 0.93 1.29 1.79
Foreign Prime Rates			
Canada Germany Japan Switzerland Britain	6.70 3.00 1.475 1.50 4.00	6.70 3.00 1.475 1.50 4.00	2.70 0.00 1.475 0.00 0.75
Other Money Rates			
Fannie Mae Home Loan: 30-Year Fixed Conv Bank money market-z Interest Checking-z 6-Month Certif-z 12-Month Certif-z 30 Month Accounts-z 5-Year Certificates-z	5.84 0.31 0.06 1.06 1.60 1.30	6.21 0.31 0.06 1.04 1.57 1.18 1.19	3.75 0.07 0.03 0.12 0.19 0.26 0.36
	Discount Rate (NY) Prime Rate (base) Fed Funds Rate Avg effective offer Avg weekly auction-c T-Bills Rate 13 weeks, Coupon Yield 13 weeks, Auction Rate 26 weeks, Auction Rate 26 weeks, Auction Rate 26 weekly Auction-c Broker Call Rate Bankers Acceptances 1 month 2 months 3 months 6 months Libor Interbank Rate 1 month 3 months 6 months 12 months Foreign Prime Rates Canada Germany Japan Switzerland Britain Other Money Rates Fannie Mae Home Loan: 30-Year Fixed Conv Bank money market-z Interest Checking-z 6-Month Certif-z 12-Month Certif-z 12-Month Certif-z 130 Month Accounts-z	Latest Week	Latest Week Prev. Week

c-Annualized yields, adjusted for constant maturity, reported by the Federal Reserve on a weekly average basis. Sources: Tullett Prebon information, Ltd. Factset. z-Bankrate.com.

U.S. Savings EE Bonds:

MARKET LABORATORY

BARRONS.COM/DATA

Barron's Gold Mining Index

12-Mo High	nth Low		3/16	3/9	Year Ago	Week % Chg.
1228.34	684.61	Gold mining	820.20	826.38	1186.35	-0.75

Gold & Silver Prices

Handy & Harman	3/17	3/10	Year Ago
Gold, troy ounce	1962.10	1861.25	1935.80
Silver, troy ounce	22.19	20.43	25.06

Base for pricing gold and silver contents of shipments and for making refining settlement.

Coins	Price	Premium \$	Premium %
Krugerrand	2058.55	88.65	4.50
Maple Leaf Mexican Peso	2107.79 2541.37	137.89 166.26	7.00 7.00
Austria Crown	1933.90	57.93	3.00
Austria Phil U.S. Eagles	2068.40 2107.79	98.50 137.89	5.00 7.00
U.S. Edyles	2107.79	137.07	7.00

Premium is the amount over the value of the gold content in the coin. Source Manfra, Tordella & Brookes, Inc. Bullion spot gold price 1969.9

Gold Performance

Seeking Safety: Bank failures sent gold's price jumping 5.4%, to \$1,962 an ounce.



Weekly Bond Statistics

New Offerings, (mil \$) (v)	Last Week	Prev. Week	Yr Ago
Corporate (z) Municipal (z)	515 6,883	r30,955 r12,924	21,462 6,820
Best Grade Bonds-y			
(Barron's index of 10 high-gr	ade corporate bo 4.18	onds.) 5.02	2.61
Interm-Grade Bonds-y			
(Barron's index of 10 medium	m-grade corporat 5.20	te bonds.) 5.25	3.56
Confidence Index			

(High-grade index divided by intermediate-grade index: decline in

er generally indicates rising confidence, pointing to

latter vs. forme higher stocks.) Other Confidence Indicators

DI L	D I	HC 1	T

(This index measures the performance of fixed-rate, nominal US Treasuries with at least 10 years to maturity. Jan. 1, 1973=100.) 3369.44 3323.63 4056 3323.63 4056.27

Bloomberg Barclays US Credit

(This index includes all publicly issued, fixed-rate, non-convertible investment-grade, dollar-denominated, SEC-registered corporate debt.)

2875.02 2841.11 3090.35 Ryan Labs Treasury Index

(Index of total return from active Treasury notes and bonds. Dec. 31. 1996=100.) 270.97 264.96

Bond Buyer 20 Bond Index

(Index of yields of 20 general obligation municipal bonds.)

Bond Buyer Municipal Bond Index

(Index of 40 actively-traded tax-exempt bonds; component issues are changed regularly to keep the index a current picture of the market. Source: The Bond Buyer

4.52

4.68

-2 83

3.80

Stock/Bond Yield Gap-s (Difference between yield on highest-grade corporate bonds and yield on stocks on the DJIA.)

Yield on DJ Equal Weight US Corp Bond Idx

Corp Bonds, (y) 5.50 5.62 v-Week ended Thursday. y-Yield to maturity, week ended Thursday. z-Source: Refinitiv. *Barclays T-Bond Index discontinued by firm.

Federal Reserve Data Bank

One week ended Mar 15:

Monetary Base

Member Bank Reserve Chgs. (Mil. \$)		Latest Week	Prev. Week Change	Year Ago Change
U.S. Gov't securities:				
Bought outright		7,947,058	-1,155	-521,635
Federal agency secur:				
Bought outright		2,347	••••	
Reserve bank credit:				
Primary Credit		84,957	+80,522	+82,515
Secondary Credit				
Seasonal Credit		3	+3	+3
Float		-413	-153	-241
Other F.R. Assets		35,396	+3,237	+703
Total Fed Credit#		8,446,992	+142,143	-448,477
Gold stock		11,041		
SDR Certif. Accounts		5,200		
Treas. Curr. Outst.		51,611	+14	+728
Total		8,533,295	+142,286	-449,066
Currency in circ		2,307,813	+1,842	+46,863
Treas. Cash Hldgs		131	+14	+62
Treas. Fed Deposits		232,866	-100,484	-337,740
Foreign Fed Deposits		9,749	+151	+2,042
Other Fed Deposits		204,312	+30,443	-73,799
Other FR liab/cap		7,835	-3,950	-42,416
Total factors		5,281,812	-109,477	+261,172
Reserves F.R. banks		3,251,482	+251,762	-710,239
Fgn hold U.S. debt		3,362,175	+2,160	-72,626
Reserve Aggr (Mil.\$) Month Ended January:	Latest Month	Prev. Month	Month % Chg.	Year Ago
Total Reserves:	3,029,900	3,107,300	-2.49	3,871,100
Nonborrowed Res	3,014,200	3,090,000	-2.45	3,839,100
Borrowed Reserves	15,719	17,300	-9.14	32,055

5,405,400

-1.42

6,103,900

5,328,400

Dividend Payment Boosts

	Adjusted				%	Record	Ex-Div	Payment
Company Name-Ticker Symbol (Exchange)	Yield	Period	To	From	Increase	Date	Date	Date
Applied Materials-AMAT (Nasdaq)	8.0	Q	.32	.26	23.1	5-25	5-24	6-15
Arcos Dorados Holdings A-ARCO (NYSE)	1.9	Q	.05	.03	66.7	3-27	3-24	3-30
Blackstone LongShrt Cred-BGX (NYSE)	9.9	M	.099	.095	4.2	3-24	3-23	3-31
Blackstone Sr FR 2027-BSL (NYSE)	8.8	M	.108	.10	8.0	3-24	3-23	3-31
Blackstone Strat Crd 2027-BGB (NYSE)	8.4	M	.088	.085	3.5	3-24	3-23	3-31
Colgate-Palmolive-CL (NYSE)	2.7	Q	.48	.47	2.1	4-21	4-20	5-15
Dollar General-DG (NYSE)	1.1	Q	.59	.55	7.3	4-11	4-10	4-25
Equity Residential-EQR (NYSE)	4.3	Q	.6625	.625	6.0	3-27	3-24	4-14
FinVolution Group ADR-FINV (NYSE)	4.8	Α	.215	.205	4.9	4-13	4-12	5-05
Hurco Cos-HURC (Nasdaq)	2.3	Q	.16	.15	6.7	3-27	3-24	4-10
InvenTrust Properties-IVT (NYSE)	4.1	Q	.2155	.2052	5.0	3-31	3-30	4-14
Magic Software Ents-MGIC (Nasdaq)	4.6	S	.30	.29	3.4	4-10	4-06	4-20
Oracle-ORCL (NYSE)	1.9	Q	.40	.32	25.0	4-11	4-10	4-24
Park Hotels & Resorts-PK (NYSE)	2.5	Q	.15	.12	25.0	3-31	3-30	4-17
Pearson ADR-PSO (NYSE)	2.4	S	.181511	.075286	141.1	3-24	3-23	5-10
Portman Ridge Finance-PTMN (Nasdaq)	13.2	Q	.68	.67	1.5	3-20	3-17	3-31
Realty Income-O (NYSE)	5.0	M	.255	.2545	0.2	4-03	3-31	4-14
Signet Jewelers-SIG (NYSE)	1.1	Q	.23	.20	15.0	4-28	4-27	5-26
STRATS Sers 2006-1 P&G-GJR (NYSE)	3.6	M	.105676	.102709	2.9	3-14	3-13	3-15
TE Connectivity-TEL (NYSE)	1.8	Q	.59	.56	5.4	5-19	5-18	6-02
Tecnoglass-TGLS (NYSE)	1.0	Q	.09	.075	20.0	3-31	3-30	4-28
Toll Brothers-TOL (NYSE)	1.4	Q	.21	.20	5.0	4-06	4-05	4-21
Trinity Capital-TRIN (Nasdaq)	14.1	Q	.47	.46	2.2	3-31	3-30	4-14
US Bancorp Pfd. B-USBpH (NYSE)	6.3	Q	.339357	.298945	13.5	3-31	3-30	4-17
Vale ADR-VALE (NYSE)	6.6	S	.354153	.295914	19.7	3-15	3-14	3-29
Vox Royalty-VOXR (NCM)	1.7	Q	.011	.01	10.0	3-31	3-30	4-14
W. P. Carey IncWPC (NYSE)	5.5	Q	1.067	1.065	0.2	3-31	3-30	4-14
Williams-Sonoma-WSM (NYSE)	2.7	Q	.90	.78	15.4	4-21	4-20	5-26
ZIM Integrated Shipping-ZIM (NYSE)	70.4	Q	6.40	2.95	116.9	3-24	4-04	4-03

Dividend Payment Reductions

Week's Ex-

Dividend

Allied Motion Techs Bank7 Broadcom Flexsteel Industries MIND CTI

Seagate Technology

Wednesday (March 22)

Academy Sports Kulicke & Soffa Inds Thursday (March 23)

Calavo Growers First Guaranty Bcshs Hackett Group ICF Intl Kimball Intl CI B

Sat. (March 25)-Mon. (March 27)
NONE

Week's Ex-

Dividend

This list includes payouts on NYSE American

Dates

Tuesday (March 21)

Wednesday (March 22) NONE

Thursday (March 23) Espey Mfg & Elec

Fri. (March 24)-Mon. (March 27)

Cohen & Co

Friday (March 24)

This list includes payouts on common stocks.

Dates

NASDAQ Tuesday (March 21)

	Adjusted				%	Record	Ex-Div	Payment
Company Name-Ticker Symbol (Exchange)	Yield	Period	To	From	Decrease	Date	Date	Date
Annaly Capital Management-NLY (NYSE)	14.1	Q	.65	.88	-26.1%	3-31	3-30	4-28
Arcos Dorados Holdings A-ARCO (NYSE)	1.9	Q	.04	.05	-20.0%	12-22	12-21	12-27
Calavo Growers-CVGW (Nasdaq)	1.7	Q	.10	.2875	-65.2%	3-24	3-23	4-06
Manhattan Bridge-LOAN (NCM)	8.4	Q	.1125	.125	-10.0%	4-10	4-06	4-17
Seanergy Maritime Hldgs-SHIP (NCM)	17.9	Q	.025	.25	-90.0%	3-31	3-30	4-25

Stock Splits/Dividends

Company Name-Ticker Symbol (Exchange)	Amount	Date	Date	Date
NONE				

Week's Ex-Dividend **Dates**

This list includes payouts on common stocks.

NYSE

Tuesday (March 21)	
Angel Oak Mortgage REIT GeoPark	.3
Restaurant Brands Intl	.5
Ritchie Bros Auctioneers	1.0
Sempra	1.1
Vistra	.19
Wednesday (Mayek 22)	

Vistra	.1
Wednesday (March 22)	
Best Buy	
Build-A-Bear Workshop	1.
Caleres	
Douglas Elliman	
Philip Morris Intl	1.
VICI Properties	
Thursday (March 23)	

Philip Morris Intl VICI Properties	1.2
Thursday (March 23)	
Altria Group	.9
American Vanguard	.0
British Amer Tobacco ADR	.70
Flowserve	.2
Global Indemnity	.2
Intl Flavors & Fragrances	.8
Medtronic	.6
Pearson ADR	.18
Sibanye-Stillwater ADR	.26
Tredegar	.1
Vaalco Energy	.06
Wheaton Precious Metals	.1

Friday (March 24) Guaranty Bancshares Novo Nordisk ADR Portland Gen Electric Townsquare Media CI A Vail Resorts Saturday (March 25)

NONE	
Sunday (March 26)	
NONE	
Monday (March 27)	
Cdn Imperial Bk Of Comm	.62
Korn Ferry	.1

Ecopetrol ADR-EC (NYSE) ZTO Express-ZTO (NYSE)

.025 .16 4.60 .15 .24 .70

Special Dividends

U.S. Treasury Bills

Maturity	Rid	Asked	Chg.
March 21	3.79	3.78	-0.65
March 23	3.63	3.62	-0.70
March 28	3.67	3.66	-0.78
March 30	3.59	3.58	-0.79
April 04	3.77	3.76	-0.76
April 06	3.83	3.82	-0.65
April 11	3.79	3.78	-0.77
April 13	3.83	3.82	-0.68
April 18	4.08	4.07	-0.50
April 20	4.11	4.10	-0.52
April 25	4.08	4.07	-0.56
April 27	4.12	4.11	-0.53
May 02	4.21	4.20	-0.47
May 04	4.32	4.31	-0.34
May 09	4.32	4.31	-0.42
	4.35	4.34	-0.32
May 11	4.35		
May 16		4.34	-0.32
May 18	4.36	4.35	-0.34
May 23	4.35	4.34	-0.37
May 25	4.34	4.33	-0.35
May 30	4.31	4.30	-0.43
June 01	4.35	4.34	-0.44
June 06	4.37	4.36	-0.40
June 08	4.35	4.34	-0.46
June 13	4.28	4.27	-0.52
June 15	4.31	4.30	-0.49
June 20	4.39	4.38	-0.42
June 22	4.37	4.36	-0.44
June 27	4.42	4.41	-0.46
June 29	4.42	4.41	-0.40
			-0.29
July 05	4.62	4.61	
July 06	4.56	4.55	-0.29
July 11	4.63	4.62	-0.30
July 13	4.57	4.56	-0.32
July 18	4.64	4.63	
July 20	4.57	4.56	-0.27
July 27	4.55	4.54	-0.28
August 03	4.55	4.54	-0.30
August 10	4.57	4.56	-0.30
August 17	4.60	4.59	-0.32
August 24	4.57	4.56	-0.37
Aug 31 '23	4.57	4.56	-0.36
Sep 07 '23	4.56	4.55	-0.36
	4.53	4.52	
			-0.57
Oct 05 '23	4.22	4.21	
Nov 02 '23	4.25	4.24	-0.49
Nov 30 '23	4.23	4.22	-0.50
Dec 28 '23	4.16	4.15	-0.51
Jan 25 '24	4.13	4.12	-0.52
Feb 22 '24	4.11	4.10	-0.53

Top 5 Insider Purchases by Company in 2023

Company	Numb Sym Insi		Number of Shares	\$ Value	Avg. Price
Metropolitan Bank	MCB	10	32,134	1,337,430	\$41.62
Pacwest Bancorp	PACW	10	78,858	1,356,692	\$17.20
B Riley Financial	RILY	10	254,862	9,906,914	\$38.87
Heico	HEI	9	10,585	1,662,534	\$157.07
Trustco Bank	TRST	9	9,537	320,316	\$33.59

Top 5 Insider Sales by Company in 2023

Hess	HES	16	841,812118,483,138	\$140.75
Atlassian	TEAM	14	444,116 68,780,327	\$154.87
Moderna	MRNA	13	456,953 78,751,390	\$172.34
United Therapeutics	UTHR	12	212,559 53,600,246	\$252.17
Abbvie	ABBV	11	263,562 40,173,988	\$152.43

Week's

Dividend

Payment

Monday (March 20) Amkor Technology Capital City Bank Group Escalade

Tuesday (March 21)

Adtran Holdings Cheesecake Factory Chord Energy Chord Energy Columbia Sportswea Skyworks Solutions TFS Financial

Wednesday (March 22)

Phihro Animal Health

Thursday (March 23)

Berrý (brý) Chesapeake Energy

LeMaitre Vascular Open Text

Friday (March 24)

AMERISAFE
Big 5 Sporting Goods
Cogent Communications
CRA International

CRÅ International eBay Exponent First Finl Northwest Heidrick & Struggles Jack Henry & Associates Kforce MGP Ingredients NetEase ADR Pactiv Evergreen Ruth's Hospitality Group Steven Madden Texas Roadhouse

Texas Roadhouse TriCo Bancshares

United Fire Group Unity Bancorp

Saturday (March 25)

Sunday (March 26)

Week's

B. Riley Financia

Electronic Arts Equinix Evergy Monro Patria Investments .09 .27 3.55 1.25 .30 .62 .282

.19 3.41 .613 .28 .308

1.00 .44 .06 1.29 .14 .243 .75

NASDAO

This list includes payouts on

Week's Dividend **Payment**

This list includes payouts on common stocks.

NYSE	
Monday (March 20)	
Assurant Banco Bradesco Ord ADR Bluegreen Vacations Compass Minerals Diana Shipping Dominion Energy Essent Group James Parales Bean Technology Hafley-Davidson JBean Tech Kontoor Brands Liberty Energy Manuiffe Financial Marcus Corp Novartis ADR RIL Corp Terex Vulcan Materials	.70 .07! .20 .1! .668 .2! .16! .48 .0! .2. .0! 3.469
Tuesday (March 21)	
Amcor Codar Fair Don Bos	.123

Amcor Cedar Fair Dep Rec Comfort Systems USA Natural Resource Ptrs Sculptor Capital Mgmt Sprott Stanley Black & Decker Unilever ADR United Health Group VF Corp

0.15 12-20 12-19 12-29

0.36 4-06 4-05 4-28

Ask Yld.

4.76 4.69 4.78 4.69 4.68 4.70 4.74 4.72 4.73 4.71 4.70 4.36 4.41 4.41 4.35 4.33 4.32

Wednesday (March 22)	
Assured Guaranty Greenhill Juniper Networks Ormat Technologies PJT Partners RE/MAX Holdings CI A White Mountains Insur Xylem	.28 .10 .22 .12 .25 .23 1.00
Thursday (March 23)	
Alcoa Autoliv BlackRock Cigna Group Crown Holdings Eagle Bulk Shipping Griffon Home Depot Jackson Financial Kinross Gold	.10 .66 5.00 1.23 .24 .60 .10 2.09 .62

Crown Holdings Eagle Bulk Shipping Griffon Home Depot Jackson Financial Kinross Gold Newmont NL Industries Raytheon Technologies Steris Vontier Walker & Dunlop WR Berkley	.24 .60 .10 2.09 .62 .03 .40 .07 .55 .47
Friday (March 24) Acushnet Holdings Bridge Investment CNO Financial Group Dana Eaton Corp, PLC Elevance Health Fidelity National First Majestic Silver Genpact Hecla Mining Insperisyl Rand Insperity Jacobs Solutions E3Harris Technologies LCI Industries LCI Industries LCI Industries	.195 .17 .14 .86 .1.48 .52 .005 .138 .004 .002 .02 .52 .26 1.14
Lockhood Martin	3.00

Dividend **Payment**

This list includes payouts on common stocks.

NYSE American

NI JE American	
Monday (March 20)	
Chicago Rivet & Machine	.22
Tuesday (March 21)	
CompX IntIA	.25
Wednesday (March 22)	
NONE	
Thursday (March 23)	
NONE	
Friday (March 24)	
Adams Resources	.24
Saturday (March 25)	
NONE	

Saturday (March 25) NONE Sunday (March 26)

Lithia Motors
Lockheed Martin
Mativ Holdings
Nexa Resources
Reliance Steel
Sasol ADR
Sealed Air
Solaris Oilfield A
Sturm Ruger
TransUnion
Triton International
Waste Management

Waste Managemen

.02 .52 .26 1.14 1.05 .42 3.00 .40 .189 1.00 .387 .20 .11 .42 .105 .70 Sunday (March 26)

PLBY Group

SolidBiosci

MARKET LABORATORY

BARRONS.COM/DATA

Week's **New Highs** and Lows

62

534

152

960

NYSE American

New Highs

64 New Lows

AgroFresh

AIBAcqnA

AhrenAcanA

AldevraTherar

AlphaHlthIII A

AlphaStarAcqn

AltairEngg

ΔαματοπΔεαπ

AriszAcqnA

ArogoCapA

AtlasAir

Δrrowroot Δcan Δ

AtlCoastal II A

AuraFatProjects A

B.RileyPrin250A

RGC Partners

BiomeaFusion

CadenceDesign

CSP

BlockchainMoonA

BellerophonTherag

AtlCoastalA

Only includes COMMON and REIT stocks

NYSE American

eMagin GrupoSime HNR Acan inTEST

PerspectiveTherap NEWLOWS **AirIndustries** AlmadenMinerals AmbiparEmergency ArenaGroup ΔultΔlliance BM Tech Barnwell BattalionOil BlueRidgeBkshs RluerockHomes CamberEnergy CanFiteBiopharm cbdMD ChinaPharma Crvo-Cell DunxinFinl 1847Holdings EllomayCapital EmersonRadio enCoreEnergy Enservco FranklinStProp FreshVineWine GEE Group GoldResource GoldRovalty GoldenMinerals GranTierraEne HoustonAmEne IDW Media **ITTechPka** KulrTech KnowLabs MatinasBioPharma MexcoEnergy NatlHealthcare NewConceptEne Oragenics Parts Id PEDEVCO ParkNational PolymetMining

RingEnergy

7GC A AcademySports

SatixFvComms LFCapAcqnIIA StrawberryFldREIT LibertyRscsA Tellurian Limbach TompkinsFin Limoneira UniqueFabricating LIVCan Acon II A Ur-Energy MarblegateAcon MarketAxess Nasdad MarsAcon NEW HIGHS MaxproCap# MinorityEqualityA MontereyCap A AccretionAcan NeoGenomics AetheriumAcanA Nexters

NubiaBrandA OntexSystems PDF Solutions Perma-Fix PhoenixBiotecl ProKidnev ProventionBio QuadroAcqnOneA RemitlyGlobal ReneoPharm RF Acan A Sanfilippo SchultzeSpecII A Seagen SeraPrognostics SilverspacA TCV Acan TexasRoadhouse ViemedHealthcare ViscoaliosiBros VisionSensingA VitaCoco Vitru WelsbachTech YottaAcan YSBiopharma NEW LOWS

5EAdvMatIs Absci AcelRxPharn Aceragen AcerTherap ActelisNtwks Adamas0ne Δdamis Aditxt

Adtran AdvantageSolns AdvEmissions AdvHlthInt AegleaBioTherag Δemetis AerwinsTech AEternaZentaris AEye ΔFC Gamma Affimed AffinityBncshs Agriforce Agrify AileronTherap

CalliditasTheran CarticaAcanA Airgain ChainBridgel A AirNetTech AkamaiTech Cvent Akanda CymaBayTherag AkariTherap DA32LifeSci Akoya **Daktronics** AlarumTech EsgenAcqn Alector Evergreen AlerusFinancial Fanhua FatProjectsAcqn AlianmentHlthc FintechEco/ AlimeraSciences AllarityTherap FourLeafAcon Allbirds FrontierInvtA Allot

AllogeneTheran GE HealthCare GenesisUnicornA Alpha&Omega GrAeroportuario AlphaTauMed GX Acqn II A Alpine4 HeritageGloba AlpineSummi Horizon Spacel HubCyberSecurity AlterityTherap ICZOOMA AltoIngred InceptionGrowth AlxOncology InsightEnt AlzamendNeur Intchains InterParfums Amedisvs JuniterWellness A AmerantBncpA AmericanPubEdu KhoslaVentures KhoslaVenturesIII AmericanRebel KludeInI A AmerisBancorp AmeriServFin LatAmGrowthA AmerSoftware LatticeSemi AmNtIBcsh Amvris

> AngionBiomed AppliedUV Appreciate AptevoTherap Aptinyx Antorum AguaBountyTech ArcadiaBiosci Arcimoto ArcutisBiothera AridisPharm

ArgitQuantum **ArrowFinancial** ArrowheadPharm Arvinas AspenGroun Assure AstraSpace **ATAILife AteaPharm** Athenex AthiraPharma **Atlanticus** AtlisMotor Atomera aTyrPharma **AudioCodes** AuroraCannabis AuroraMobile authID AvaloTherap Avinger AvtuBioPharma

1895Bancorp

B RilevFin BancFirst RankFinancia BankFirst BankofMarinBncp BankofSC Rank07K BankwellFir Banner BaoshengMedia BaudaxBio BavCom BCB Bancorp Beamrlmaging BedBath BellicumPharm BerkeleyLights Bia5SportingGds BIMI Intl Biocept Biofrontera Biolase Biomerica BiondVaxPharr Bionomics Bioventus BlinkCharging BlueFoundryBncp RlueStarFoods BogotaFinl BridgewaterBcsh: Brightcove BrightMindsBig BrooklineBcp BruushOralCare Rullfroa∆I BusFirstBcshs C4 Therap CadrenalTherap Caesarstone CalAmp CambridgeBncp CamdenNational Canoo CanopyGrowth CanitalRancorn CapitalProduct CapitolFedFin CapStarFin CaraTheran CardiolTherap Cardlytics CaribouRio CarismaTherap CasaSystems

CNB FinPA CNS Pharm CoastalFinl Codexis ColonyBankcorp ColumbiaBanking ColumbiaFin ComeraLifeSci CommerceRcshrs CommWestBcshs comScore ComSovereign Conduent ConnectOneBncp ConsensusCloud ConsldComm ContextLogic ContraFect CredoTech Cronos CrossFirstBkshs Cryptyde CSG Systems CtznCmntvBcp CumulusMedia Cutera CVB Fin CXADD CyxteraTech DermataTheran Deswell DiamondHillInvt DigitalAlly DigitalBrands DigitalTurbine DigitalWorldA DimeCommBcshs DISH Network DixieGroup DLH Holdings DoubleDown DragonflyEnergy Dropbox DZS E-HomeHousehold EagleBancorp EagleBncpMT EaglePharm Eargo Eastern FasternRankshares EastWestBncp EBET ECB Bancorp ElectronicArts EledonPharm

Energous

ENGlobal

Equillium

EquityBcshs

EsportsEnt

EveloRiosci

FarmerBros

FARO Tech

Fathom

FirstBank

FirstRusev

FirstBusFinSvcs

FirstCitizBcshA

FirstFinRkshs

FirstFinIN

FirstFinNW

FirstFoundation

FirstGuarBcshs

FirstHawaiian

FirstInterBand

FirstInternetRnce

FirstLongIsland

FirstMerchants

FirstMidRcshs

FirstNWBncp

FirstSavingsFin

FirstCommBkshs

IF Rancorn

iHeartMedia

IM Cannabis

Immucell

ImmunityBio 1 6 1

ImpelPharm

IN8hin

Incanne

IndenBankMI

IndLogistics

Infobird

Inogen

IndependentBank

IndependentBank

Imperial Petrol

ImmunoPrecise

CatalystBiosc

CatalystBncp

Cellectis

Celularity

CathayGenBncn

CenturyTherap

CerberusCyber

CF Bankshares

CheckpointTherap

ChemomabTherap

ChicagoAtlRealEst

ChesapeakeEner

ChickenSoupA

CivistaBcshrs

ClearsideBiomed

CmntvTrBcn

CN Energy

Clearfield

ChinaSXTPharm

Citizens&Northern

ChargeEnt

Expensify

Euroseas

FirstSeacoastBncp FirstWaveRio FirstWesternFin FiveStarBncp Fluent FlushingFin FNCB Bancorp FocusUniversa FormulaSys Fossil FourLeafAcgr Franchise Freightos FrequencyTherap FreshTracks FutureFinTech **FVCBankcorp** GenDigital GenerationsBnc GeniusBrands Genprex GermanAmBncp GH Research GitLab GladstoneComm GladstoneLand GlenBurnieBncn GlucoTrack GMedInnov GossamerRio GravbuqVision GreatLakesDredge GreatSouthernBncp GreenbrookTMS GreenlandTech GreenLightBio GridDynamics GrindrodShipping GromSocialEnts GT Biopharma GuardantHealth GuardforceAl GuardionHlth **Gulf Resources** GX Acqn II A HalozymeTherap HammerheadEnergy HancockWhitney HanmiFinancial HarborCustom HarborOneBncp HawaiianHoldings **HCW Biologics** HealthEquity HeartlandFinUSA Hempacco HennessyAdvsrs EnlivexTherac HeritageCommerce EpsilonEnergy HeritageFin Hesai HighTide EsperionTherap HinghamSvg HMN Fin HomeBancorp HomeFedBncpL/ EvaxionBiotech HomeStreet HomologyMed Honest FarmersBancp HopeBancor FarmersNatlRand HorizonBancorn HothTherap HourLoop **FGI Industries** HuadiIntl FifthThirdBncp HuntingtonBcshs **FinInstitutions** HyzonMotors FinWiseBancorp FirstBancorp ΙC700ΜΔ FirstBancshares Ideanomics

Inpixor Inseedo Intchains IntegratedMedia IntelligentBio Inter Intercure Intrusion Investar InVivoTherap IO Riotech Ioneer iSun iTeosTherap JackHenry JaguarHealth JamesRiver JanOne JE Cleantech Joann JohnMarshallBncg JuniterWellness JX Luxventure Kalera Kaspier Katapult KearnvFinancia KezarLifeSci Kineta Kirkland's KiromicBiopharma Kludelni A Knightscope Kopin KornitDigital KwesstMicroSvs KY FirstFedBncp LakelandFin LakoShoroRancorr Lands'End LanzaTechGloba LavaTherap Lavoro Lazvdavs Leafly LeapTherap LeeEnterprises Leslie's LibertySirius A LibertySirius B LibertySirius C LifecoreBiomed LifeMD LifetimeBrands Lifevantage Lilium LINKBANCORF . LiquidMedia LivaNova LivePersor LixiangEduc LogicMark LordstownMotors LovaltvVentures LucvScientific LuokungTech LutherBurbank LyraTheran Macatawa MagicSoftware MagyarBancorg MainzBiomed

Margeta

MarsAcqn

MatchGroup

Materialise

MaxproCap#

mCloudTech

MDxHealth

MediciNova

MeiwuTechnology

MeiraGTx

MercerIntl

MetaMaterials

MetroCityBkshs

MGO Global

MicrobotMed

MicroVision

MidatechPharma

MidlandStBncp

MidSouthBncp

Meridian

PathfinderBncp

PAVmed

PCB Bancorp

PearTherap

Peraso

PeoplesFinSvcs

PerformShipping

PetMedExpress

PetrosPharm

PhoenixMoto

PinnacleFinPtrs

PFSweb

Phunware

Mattel

MartinMidstream

MidWestOneFin MilestonePharm MineralysTherap MobiguityTechs Molekule Momentus MontaukRenev MonteRosaTherap Morningstar MotorcarParts Movella MSD Acan Wt MSP Recovery MullenAuto MultiMetaVerse MVB Financial NanoVibronix NationalVision NatlCineMedia NatlEnerSvs NauticusRobot NBT Bancorp nCino NektarTherag NemauraMedical Netgear NetScout NetSolTech NewellBrands NewFortressEner NewtekOne Nexters NextPlayTech NEXTracker NFTGaming Nikola NiSunIntlEntDovt NN Nogin NorthwestBcshs NorwoodFin Novavax NovoIntSci Novoniy NSTS Bancore Nuwellis Oblong OceanFirstFin OceanPal OconeeFedFinl Oculis 0 OfficePropIncm OkvoPharma Olaplex OldNatlRncr Oncocyte OncologyInst OncternalTherap Ondas OneStopSystems OneWaterMarine OP Bancorn OportunFin Opthea OntimizeRx OptimumBank OrbitalInfr OrganiGram Organogenesis OriginAgritech OriginBancorp OriginMaterials OrrstownFinSvcs P3HealthPartners PacificPremBncp PactivEvergreen PacWestBancorn PanbelaTherap ParatekPharm ParkeBancorp PartnersBancorp PasitheaTherap

PlugPower Soligenix SoMO Bancorn PlusTherap PolestarAuto Sonder PolyPid SonnetRio PonceFinl Sono SonomaPharm Popular PortageBiotech SouthernFirstBcsh SouthPlainsFin Precigen PrecisionRio SouthState SpartanNash PreferredBankLA Staffing360 PremierFinl SteakholderEds PrimoModicino StellarBancorp StepStone PrimisFinl SterlingBancorp ProcessaPharn SterlingCheck StockYardsBncg PuhuiWoalth Stratted Pulmatrix SummitFin PurpleInnovation QCR Holdings SummitStateBl SunPower QualigenTherap SunRun QualTekSvcs SuperCom Quantum SuperiorGroup Quantum-Si Surmodics OuantumComp Swvl **QurateRetailA** SyrosPharm RackspaceTech T Stamp RBB Bancorp T2Rinsystams ReconTech TavshaGene Recruiter.com TDH RegulusTherap TechTarget RelianceGlobal Telos RepublicFirstBncp TempestTherap ReShapeLife RetailOppor TeraWulf RevelationRic TexasCapBcshs ReWalkRobotics TexasCommBcshs RF Acqn RF Industries Theratechnologies RichmondMutBncp ThermoGenesis RigettiComp ThirdCoastBcshs RiverviewBncp ThirdHarmonic Rivian TianRuixiang TilrayBrands RoyaltyPharma Ryvyl ToroWi ToughBuiltInds Sabre TowneBank Safe&Green TreasureGlobal SafeguardSci Tremorinti SafetyInsurance Trevena SandySpringBncp SangamoTherap TrinityBiotech SangomaTechs Trustmark SarcosTech&Roboti TTEC Satellogic TurtleBeach SaverOne2014 TwinVee SB Financial UcommuneIntl Science37 Udemy SciSparo **UMR Fin** ScrippsEW UnionBankshares SCYNEXIS UnitedBancorpOH SeacoastBkqFI UnitedFire SeaStarMedical UnitedGuardian SecooHolding UnitedSecBcshrs SelinaHosp Uniti SellasLifeSci UnityBancorn SemlerScientific UnivElectro SenesTech UnivestFin SenseiBiotherap UPFintech SensusHealthcare UnlandSoftware UraniumRovalty ShiftPixv US Energy ShiftTech US Globallov Shineco USCB Financial ShoreRandshares UtdCmtvBks ShuttlePharm Sientra Vacasa SierraBancorp Vaccinex SIGA Tech ValleyNatlBncp VarexImaging Sigmatron SiloPharma VastaPlatform SilvercrestAsset Vaxart SimmonsFirstNat VBI Vaccines SinclairBroadcast Veradiam SingingMachine VerbTech SingularGenomics VerdeCleanFuels# SiNtxTech Veritex

SHF

SiriusXM

SmartFinancia

SmartforLife

SmartPowerr

SmithMicro

SolGelTech

SNDL

SMXSecurityMatter

Veru

VincoVentures

VirginOrbit

VirtuFinancia

VivosTherag

VirTra

VNET

Vroom

VintageWineEstates

WashTrBcp WaterstoneFin WestamericaRno WestBancorp WilliamPennBncp WindtreeTherap WintrustFin WiSA Tech XIAO-I Yomotry XortxTherap Yellow VSRionharma Zenvia ZeroFox ZionsBancori ZoomInfoTech Zumiez ZW DataAction NYSE **NEW HIGHS** AfterNextA **AmRItvInv** AresAcanA AristaNetworks AthenaTechII A Ranvan Acon A BiglariA BlackMountain/ TempoAutomation BlackSpadeA Churchill VII A CircorIntl Embraer EverestConsol/ FTI Consulting FreedomI A GenAsia I A GigCapital5 Hershey IndustrsBachoco InfiniteAcanA JattAcqnA KensingtonCapV A KnightSwanA MagnumOpusA MillerIndustries MotiveCapII A NVR NaborsEnerA NorthernStrIII A OakStreetHealth OilDriAmerica OsiskoGold ProofAconIA PostHldasA ST Ener I A ShoulderUpTech/ Southport Acan A SpreeAcan1 A TPGPaceBenII TakedaPharm TrineII Acan A TwinRidgeCanA **NEW LOWS** ADC Therap a.k.a.Brands AMN Healthcare AMTD Digital **AMTD IDEA** Accenture AdvanceAuto

AdvDrainageSys

AlexandriaRIEst

AmericanAssets

AmHomes4Rent

AmerStratInv

AmericanWell

AmnealPharm

AmpriusTech

ArborRealty

AnteroResources

AnywhereRealEst

ArdaghMetalPkg

Albertsons

Alexander's

ΔllyFinancial

AmericanFin

AlticeUSA

Δllstate

Comerica

Cosan

DHI Group

DXC Tech

Deluxe

DesignerBrands

NRG Energy

NatlBankHoldings

Williams

ZipRecruiter

WashingtonFederal **ArisWater** AshfordHosp **Atento** Audacv AxosFinancial Bark Babylon

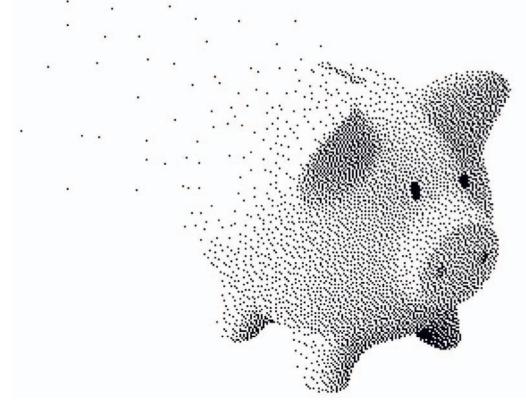
BancCalifornia BancoBradesco RanColombia BankofAmerica BankofButterfield BankofHawai BankUnited BaxterIntl BaytexEnergy BensonHill Berkley BerkshireHills BigLots RindGlobal BlackstoneMtg BlendLabs BogiiHolding RostonProps Boxed BrandywineRealtv Braskem BridgeInvt BrightHealth BrightSpire BrightView BristolMyers Rristow BrookfieldBus Brookfield BrookfieldReinsu Brown&Brown BurfordCapital BylineBancorp CBD Pao CF Industries CNX Resources CTO Realty Curo CVS Health CableOne CadenceBank Cadre CaliforniaRscs CallonPetrol CamdenProperty CampingWorld Carlisle Cazoo Centene Centerspace CentraisFIRras CentralPacFin CharahSolutions ChartIndustries CitizensFin CityOfficeREIT Civeo ClarosMtg

DevonEnergy AresCommRealEst DieboldNixdorf DigitalMedia AspenAerogels DominionEner DouglasEllimar DouglasEmmett AtlasEnergySolns Dun&Bradstreet EasterlyGovtProp AzurePowerGlhl Flanco Animal EmergentBiosol EmpireStateRealty EnergyVault BRT Apartments Enviva EnzoBiochem Equinor Equitable FauitransMdstm EquityCommnwlth EveHolding FB Financia FarmlandPtrs FathomDigital FidNatlFin FidNatlInfo FirstBanCorp FirstCmwlthFir FirstHorizon FirstRenBank FiscalNote FlotekIndustries Gelesis Genesco Getaround Gettylmages GinkgoBioworks GlacierBancorp Globant GlobusMedica GranitePointMto GraniteRidge GrayTelevision A GravTelevision GreatAjax GreenDot GreystoneHousing GrupoTelevisa GuarantyBcshrs Hanesbrands HanoverIns HealthpeakProp Heliogen Helm&Payne HershaHospitality HormolFoods HudsonPacProp ICL Group InnovativeIndProp IntlFlavors IntrepidPotash Invitae Jatt∆can∆ JBG SMITH Prop 3M JumiaTech KKR RealEstFin KevCorn. KilrovRealty KimcoRealty Kohl's KronosWorldwide LL Flooring LSB Inds Leggett&Platt ClearwayEnergyC LeiuHoldings ClipperRealty LendingClub Lightng eMotors CloopenGroup LincolnNationa CommRkSvs LiveOakBcshs ContainerStore LocalBounti CorebridgeFin LumenTech M&T Bank CorEnergyInfr MRIA CoterraEnergy Mytheresa CousinsProperties Marcus&Millichap CreditSuisse MariaDR CrescentEnergy MarineMax WehsterFin CrestwoodEquity McCormick WestAllianceBcn Cullen/Frost MedicalProp WesternUnion CustomersBancorp MetLife WestRock MetropolitanBl WeWork D-WaveQuantum NACCO Inds WheelsUp Wiley A NL Industries DarlingIngred Wiley B

NationalFuelGas NY CmntvBcn NicoletBankshares NorfolkSouthern NuScalePower OneLiberty Organon OrionOffice Ovintiv Owens&Minor PHX Minerals PNC Fin ParamountGroup PediatrixMedical PermRock PiedmontOfficeA PioneerNatRscs PrecisionDrilling ProPetro ProsperityBcshs ProvidentFinSvcs PrudentialFin Q2Holdings RE/MAX ReadyCapital RegionalMgm RegionsFin RiteAid RubiconTech SES AI SLGreenRealt SM Energy SOZ Biotech SandRidgeEnergy Sasol SaulCenters ScullyRoyalty SelectEnergySycs SequansComm ServisFirst Shapeways SilverBowRscs SilvergateCapita SitinRovaltios SOQUIMICH Solaris Oilfield SonidaSrLiving Southwest Air SouthwesternEne SpireGlobal StarwoodProp SummitHotelProp SunlightFin SynovusFin System1 TC Energy Tegna TalosEnergy TaroPharm TetraTech Titaninti TorontoDomB Torrid Tredegai TruistFinl Tupperwar TysonFoods U-Haul N UMH Prop Unisvs UnitedNatFoods US Bancorp VaalcoEnergy Valhi VelocityFinl VermilionEnergy VerticalAerospace Viad VitalEnergy VornadoRealty Walker&Dunlog WarbyParke

OTHER VOICES

There's plenty of blame to go around in the Silicon Valley Bank collapse. But the Fed should look closely at its ultraeasy monetary policy.



QE Left the Banking System Vulnerable

n his recent testimony to Congress, Federal Reserve Chairman Jerome Powell said, "The ultimate level of interest rates is likely to be higher than previously anticipated," and "restoring price stability will likely require that we maintain a restrictive stance of monetary policy for some time." How the financial world has changed since then.

Silicon Valley Bank and Signature Bank, with about \$200 billion and \$100 billion in assets, respectively, collapsed. Over 90% of the deposits of Silicon Valley Bank and Signature Bank were uninsured. Uninsured deposits are understandably prone to runs. Moreover, both banks had invested significant amounts in long-

BY VIRAL V. ACHARYA AND RAGHURAM RAJAN

Acharya is professor of finance at the New York University Stern School of Business, and the former deputy governor at the Reserve Bank of India. Rajan is professor of finance at the University of Chicago Booth School of Business. He was governor of the Reserve Bank of India.

term bonds. So, with the rapid rise in interest rates, the value of their bond portfolios fell. When SVB sold some of these bonds to raise funds, the losses embedded in its bond portfolio started coming to light, setting off the depositor run that led to its closure.

The worry is that other banks may have the toxic combination of long-term interest-sensitive assets funded by short-term runnable deposits. If depositors remain panicky, more small and medium banks could go under. After all, which corporate treasurers would want to confess to their CEOs that they have not moved corporate deposits to a rock-solid large bank, knowing the stress that Silicon Valley Bank's clients faced? No wonder the government backed all deposits.

There is plenty of blame to go around. But leaving aside the banks' risk management and bank supervisors' apparent failures, there are deeper questions. Why did uninsured deposits grow so rapidly during the pandemic? Why are banks so heavily invested in long-term securities portfolios? Why are we seeing bank runs so soon after the Fed flooded the system with liquidity?

Part of the answer lies in quantitative easing, a form of monetary easing adopted after the global financial crisis, in which the Fed buys securities from the market in exchange for its own liquid reserves (a form of cash). In co-authored work that we presented at the Federal Reserve's Jackson Hole conference in August 2022, we show that quantitative easing is hard to unwind because the financial sector becomes dependent on easy liquidity. Commercial banks, which typically hold the reserves the Fed supplies during quantitative easing, finance these with short-term, uninsured, demandable deposits. Indeed, as the Fed resumed quantitative easing during the pandemic, uninsured bank deposits went from about \$5.5 trillion in the end of 2019 to over \$8 trillion by the first quarter of 2022.

Furthermore, though Fed reserves are the safest assets on the planet, they pay little. So, to finance their holdings of reserves, banks substitute even their more stable but costly time deposits with cheap demand deposits. That quantitative easing is associated with not just an increase in the size of the central bank balance sheet, but also an expansion in the banking system's balance sheet and its uninsured demandable deposits, is little appreciated.

Moreover, we find in our study that even as the Fed withdraws reserves from the system through quantitative tightening, the banking sector doesn't quickly shrink the uninsured deposits it has issued. So, the system becomes an accident waiting to happen, since the uninsured demand deposits can run at the first sign of trouble.

Vulnerability has been increased by greed. Banks like SVB weren't content to hold low-return reserves. Their search for yield led them to long-term securities holdings. They made small spreads so long as interest rates remained low, with the risk of large losses if the Fed raised rates abruptly; a classic case of picking up pennies in front of a steam roller.

e saw a milder preview the last time the Fed engaged in quantitative tightening, starting in late 2017. Even relatively small unexpected increases in liquidity demand, such as a surge in the Treasury's account at the Fed, caused massive dislocation in Treasury repo markets in September 2019. The Fed stopped quantitative tightening and resumed injecting reserves, but that wasn't enough to stop the system from seizing up again with the onset of the pandemic in March 2020. The response? Even more Fed quantitative easing, even more bank issuance of uninsured deposits, and even more systemic vulnerability for when the Fed reversed course. But this time, there was an added problem. The Fed had to raise interest rates rapidly, causing potential solvency problems even as banks like SVB had overissued claims on liquidity.

In sum, quantitative easing and the long period of low interest rates have increased vulnerabilities in the financial system that are emerging as the Fed tightens. The larger the scale of quantitative easing and the longer its duration, the more liquidity the banking system and financial markets get used to. Ideally, this means the Fed should take longer to normalize its balance sheet (and ideally, also interest rates). Unfortunately, financial stability concerns conflict with the Fed's inflation-fighting mandate. Indeed, some market participants now expect rate cuts in a time of significantly-above-target inflation, as well as an end to quantitative tightening. If financial sector problems don't slow the economy, such actions could make the fight against inflation more protracted and costly. As it re-examines regulation in any postmortem, perhaps the Fed also needs to scrutinize its own policies, especially quantitative easing. **B**

MAILBAG

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Where's the Excitement, Marc?

To the Editor:

I don't see the excitement ("Benioff Strikes Back," Cover Story, March 10). All that Salesforce did was dump a huge amount of expenses into a restructuring charge in its latest quarter. Come back when the trailing 12-month GAAP operating income is impressive.

Ranjit Thomas On Barrons.com

To the Editor:

Salesforce needs to start paying dividends to attract new investors, instead of speculators hoping it can recapture past glory. Perhaps Marc Benioff could sponsor the return of Ringling Bros. and Barnum & Bailey.

Albert Peche On Barrons.com

Out-Dexing and Out-Stocking

To the Editor:

≟ I just finished reading Jack Hough's March 11 Street-

wise column ("Stocks Will Struggle to Beat 5% Treasuries, Strategists Say. And What the Heck Is 'Out-Dexing?' "), in which he relates how Bank of America's research leads to its proposal to invest in only the seven industries—out of the 24 it covers—that it feels will outperform. Might I mention that this is very similar to a technique I will now call "out-stocking," in which an investor invests in only the 10 or 20 or so stocks he thinks will go up?

Steven R. Martin Northbrook, Ill.

The Gimmick Game

To the Editor:

The article "Norfolk Southern Cut Safety Spending Before Ohio Crash, Analysis Shows" (March 9) is an excellent example of why Warren Buffett is sometimes wrong, and why stock buybacks aren't only detrimental, but also a poor business practice. People needlessly died, and serious environmental and property damage was done in Ohio.

Instead of systematically reinvesting in the railroad company—in the form of new equipment, safety upgrades, employee training, and technology—Norfolk Southern played the gimmick game of buying back \$12.8 billion in shares during the five years ended in 2022.

Stock buybacks are a bad idea—economically, financially, socially, and morally. The only valid time to buy back shares is when the stock price is less than the book value.

Buybacks represent an artificial, short-term method of falsely boosting shares, even if total earnings on the top line don't change. They have no effect on earnings before interest, taxes, depreciation, and amortization, or Ebitda.

B.J. Khalifah Grosse Pointe Park, Mich.

What's the Rush?

To the Editor:

While I believe that Carleton English

is mostly correct in her analysis, as is RBC analyst Gerard Cassidy, I subscribe to the school of not stepping in and buying early in a panic ("Why the SVB-Triggered Selloff Is a Buying Opportunity in Big Bank Stocks," March 10). There always is "another bus." Banking is an industry based on confidence. When that erodes, all the fundamental analysis in the world gets tossed out the window, and selling begets selling. If I miss a great buying opportunity, so be it.

Vincent Donahue On Barrons.com

To the Editor:

I'm concerned at the lack of ability of the analysts to read the balance sheets correctly. SVB Financial Group had mark-to-market losses almost equal to its equity, and yet all analysts were quite sanguine about it.

Sunil Talwar On Barrons.com

Don't Forget Hybrids

To the Editor:

Thanks for the cool analysis of vehicle ownership ("Buying an EV? Here's How Long Until It Will Pay Off," March 10). I have some additional analysis: In August 2012, I bought a brand-new Toyota Prius, a hybrid. It cost \$22,870. I decided to keep track of every expense, except tolls. I still have the car; it's totally boring, and I was laughed at by some monster-truck owners I knew.

To date, I've spent \$6,200 on gas, about \$12,000 on maintenance—mostly oil changes and tires. But the biggest surprise expense? Insurance: that's \$11,200. Cost of ownership is

looking like \$46,000, or 45 cents per mile. [In 2022, average annual permile ownership costs for all vehicle categories ranged from 55 cents to 86 cents, according to the AAA.]

Al Pergande Orlando, Fla.

Blame Offshoring

To the Editor:

The Century Foundation's Laura Haltzel completely missed the causes of the current wage inflation ("Increasing the Social Security Retirement Age Seems Reasonable. Here's Why It Isn't," Other Voices, March 10). They are demographic and secular trends, such as a lower birthrate, more baby boomer retirements, a lower laborparticipation rate, less immigration, and more onshoring. Offshoring, in particular, has been the biggest source of low inflation for decades. We sent tens of millions of jobs overseas and created tens of millions more that were never here. Yet there are only about five million unemployed currently. Simple math shows that we had to send them overseas and that we don't have the workforce to reverse offshoring. But both political parties push onshoring. That must change before it stops being inflationary.

The Federal Reserve should succeed in temporarily subduing wage inflation. But it will come right back once the economy picks up, due to the aforementioned trends. Things that we can do to reduce wage inflation are more offshoring and more immigration. Reality isn't very politically popular these days.

Jeremy Blum Cary, N.C.

"Perhaps Marc Benioff could sponsor the return of Ringling Bros. and Barnum & Bailey."

Albert Peche, on Barrons.com



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*Data as of December 31, 2022.