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Illustration by Ariel Davis

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Company Name	Symbol	Weight
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Constellation Energy	CEG	8.27%
Southern	SO	7.88%
Duke Energy	DUK	7.17%
Vistra	VST	5.37%
American Electric Power	AEP	4.59%
Sempra	SRE	4.04%
Dominion Energy	D	3.78%
Exelon	EXC	3.44%
Public Service Enterprise	PEG	3.40%

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UP & DOWN WALL STREET

Under older calculation methods, says Research Affiliates' Rob Arnott, the CPI would have registered a **19.5% surge in 2022, not 9.1%.**

TIPS Prices Are Tied To CPI. But Is It a True Measure of Inflation?

After President Donald Trump's sacking of the commissioner of the Bureau of Labor Statistics in the wake of a weak July employment report, investors will be parsing this coming week's consumer-price-index release even more keenly.

The CPI is the most widely followed of all inflation measures, used to set many highly visible gauges such as cost-of-living increases for Social Security, even if the Federal Reserve uses a different index as its inflation guide. For investors, the CPI is key because it determines the inflation adjustment for Treasury inflation-protected securities, or TIPS.

"The \$2.1 trillion market for TIPS is built on a foundation of trust in the construction of the CPI data, which is produced by the BLS. As such, the integrity of this data is at least as important as the employment data," wrote Michael Feroli, chief U.S. economist at J.P. Morgan, in a research note this past week.

"In a scenario where TIPS are unable to provide a hedge against inflation because of the uncertainty around the CPI index published by BLS, its overall demand might start decreasing," wrote Morgan Stanley fixed-income analysts Aryaman Singh and Matthew Hornbach in a client note.

In other words, if the market senses the CPI is being suppressed artificially, it will exact a penalty in the form of a lower price for the securities, which translates into a higher yield.

The import extends beyond these



BY RANDALL W. FORSYTH

inflation-indexed securities. "Quite simply, bonds and TIPS are joined at the hip," said Rob Arnott, chairman and founder of Research Affiliates and a longtime analyst of inflation-indexed securities, in an interview.

The real returns of both types of securities are affected identically, which in turn affects the valuations of equities.

Manipulation of government-issued economic statistics would hardly be unprecedented. Chinese government data have a long history of hitting official targets nearly as accurately as General Electric used to top earnings-per-share estimates by a penny in the Jack Welch era.

Argentina routinely manipulated its inflation numbers in the past decade as prices soared. And Turkey's

official inflation numbers, reflecting an 80% jump in prices, were less than half what private economists published earlier this decade. Turkish President Recep Tayyip Erdogan responded by firing the central bank officials who opposed his bass-ackward insistence that high interest rates caused the inflation.

What's more nettlesome to Arnott is how the calculation of the U.S. inflation numbers keeps getting changed, invariably to produce a lower number by diminishing the most bothersome cost pressures.

Perhaps the most notorious example was how the "core" inflation concept was born during the initial surge of the great inflation of the 1970s. Following the Organization of the Petroleum Exporting Countries' quadrupling of oil prices and a sharp rise in food prices, so-called core inflation excluded food and energy prices, which were deemed to be outside the influence of monetary policy. That the surge in commodity prices followed the severing of the dollar's value to gold in August 1971 was dismissed by policymakers.

But Arnott points to changes in how the overall CPI is calculated, not the core version. In the early 1980s, house prices were supplanted in the index by the hoary notion of "owners' equivalent rent," a construct that asked homeowners to estimate how much they

would pay to rent their own houses. That has had the effect of dampening the inflation impact of soaring house prices, a painful fact of life for people trying to buy a home.

Arnott credits former Treasury Secretary Lawrence Summers (with whom he rarely agrees) for pointing out how the BLS rule changes from four decades ago masked the Covid-era inflation. Under the current rules, the year-over-year CPI change hit 9.1% in 2022 as home buyers bid up prices with 3% mortgages. That was the highest since the 14.7% peak in the CPI.

But, Arnott observes, under the old method, the CPI would have registered a 19.5% surge, even worse than the peak inflation of the early 1980s, which spurred the Fed under Paul Volcker to lift interest rates to 20%.

Economists debate the true inflation impact of house prices. How much reflects the cost of living and how much is an asset price, like stocks? (Let's leave the question of asset inflation for another day.) But the BLS' calculation that healthcare costs have declined over the past five years utterly beggars credulity, Arnott says. The agency comes to that conclusion from an estimation of insurers' profits. "That's insane," he declares.

For investors, the prospect that the CPI may not reflect true inflation should diminish the price of TIPS, write Macquarie strategists Thierry Wizman and Gareth Berry in a client note. In turn, manipulation of the CPI could steepen the U.S. Treasury yield curve. That is, longer-term bond yields' premium over short- and intermediate yields could increase to compensate for higher future inflation, which could be understated.

If that were to come to pass, it would thwart the Trump administration's aim to lower the 10-year Treasury yield, a benchmark for many private borrowing costs, notably home mortgage rates. If so, it would backfire in a similar manner as pressure on the Fed to lower its short-term policy rate, which has been followed by higher bond yields.

The suppression of reported inflation would mean that inflation-indexed investments such as TIPS would underperform, write the Mac-



"Owners' equivalent rent" supplanted house prices in the 1980s in the construction of the consumer price index. The change had the effect of dampening the impact of soaring house prices on the most widely followed inflation measure.



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Up & Down Wall Street (continued)

quarie strategists. A better hedge would be gold, which should benefit if the CPI is manipulated. In that case, you would want real assets whose compensation doesn't rely on "official" inflation data, they conclude.

Regardless of perceptions about its veracity as an inflation measure, the July consumer price index will probably prove to be the key event for the week for the interest-rate, currency, and equity markets.

Indeed, Tuesday's CPI release will mark a "moment of truth on tariffs," according to Piper Sandler economist Jake Oubina. Core goods prices are expected to show an uptick reflecting import fees, which should result in an 0.3% rise in overall core CPI (which excludes those extraneous food and energy costs) and a 0.2% rise in the headline number.

On the latter score, Deutsche Bank economists estimate that the overall CPI will be held down by a 2.4% seasonally adjusted decline in gas prices for the month. That's even though AAA found virtually no change for the nationwide price at the pump over the past month, with regular fuel staying within a penny of \$3.15 a gallon. If Mark Twain came back to observe this, he might well opine on lies, damned lies, and seasonally adjusted statistics.

Even with this fudge factor, the bank's economists figure the expected July monthly increases would lift the year-over-year rise to 2.8% for the headline CPI and 3.0% for the core measure, increases of 0.1 percentage point for both. At Federal Reserve Chair Jerome Powell's July 30 news conference following the central bank's recent policy meeting, he emphasized those year-over-year changes to avoid any single month's impact.

But those 12-month trends are moving in the wrong direction from the Fed's 2% inflation target. Prices are rising closer to a 3% annual pace, while the economy's growth trend is slowing (even apart from the first half's tariff-induced perturbations) to below 2%. That may be something like stagflation lite (certainly less satisfying than a heartier brew of an economy growing faster than prices).

Moreover, RBC Capital Markets economists Mike Reid and Carrie Freestone wrote in a client note that "we do not anticipate next week's [CPI] data will fully capture the impact of tariffs on consumer prices," no surprise as a new series of levies took effect this past Thursday. Upward pressure from previous tariffs should emerge first in the producer price

index, due on Thursday, which they see rising 0.4% for the headline number and 0.5% for the core reading.

Higher-than-forecast increases could lessen the Fed's leeway to cut its federal-funds target at next month's policy meeting, they add. The CME FedWatch site puts an 89.4% probability on a quarter-point reduction from the current range of 4.25% to 4.50% as of Friday, virtually unchanged from a week earlier following the weak July employment data.

An above-consensus CPI report could also spark a selloff in Treasuries, according to James Reilly, senior market economist at Capital Economics. That market struggled this past week following a series of weak auctions, which were a "reminder that huge public debt to GDP ratios are not going anywhere fast," he wrote in a client note.

That was no deterrent to the stock market's continued advance, however, with the Nasdaq Composite adding 3.87% to end the week at a record, while the S&P 500 added 2.43% for the week and ended on Friday within a hair of its record touched on Monday. The Dow Jones Industrial Average tacked on 1.35% but was still off 1.86% from its peak reached last December.

Beyond those headline averages, the bubbly aspects of the market were hard to avoid. Initial public offerings are heating up, while valuations among technology darlings were off the charts, with **Palantir Technologies** trading at 100 times revenue (hat tip to Doug Kass of Seabreeze Partners).

It's a "Twice in a Lifetime" experience to Evercore ISI's strategy team led by Julian Emanuel, who was channeling Talking Heads while recalling the dot-com bubble at the end of the last century. What's forgotten is that there were then four drawdowns of 10% or more before the final 117% surge from August 1999 to the March 2000 peak. A pullback of 7% to 15% is their call going into October, not atypical for that time of year.

So they advise hedging some of the outperformance of artificial-intelligence stocks by buying put options on the **Invesco QQQ** exchange-traded fund or replacing stockholdings in winners such **Nvidia** or **Amazon.com** with call options, which provide limited loss potential while maintaining upside.

In other words, Emanuel et al. see a late summer meltup before a fall swoon. Same as it ever was, same as it ever was. **B**

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STREETWISE

Yeti shares soared after our 2019 bullish article, then backtracked. New products can keep the company on Wall Street's radar.

Yeti Might Be Out of The Woods After a Drinkware Spill

My car recently began making a clanging noise while braking and accelerating. The fix would be free, I knew from experience—adjust the driver's seat forward, and then remove the empty water canisters left rolling on the floor. These are hulking metal affairs from Stanley, Yeti, and Owala. My family has somehow accumulated more than a dozen, and after a weekend of hauling kids to sports, the rear of our car brings to mind spent oxygen tanks littering the final ascent of Mount Everest.

I somehow survived childhood by drinking water before leaving home, and slurping from the occasional drinking fountain or garden hose. Today, standard loadout for a kid on the move includes 32 filtered ounces, chilled and sealed in combat-grade steel. Would you believe that these vessels can prove too small? Asked for upgrades, I found plastic 64-ounce Thermos jugs on Amazon discounted from \$25 to \$20—fine for my son, but my daughter deemed them deeply uncool. So off I went to **Dick's Sporting Goods**, where endless rows of insulated drinkware now dwarf displays for sports equipment. It turns out that **Yeti Holdings** recently introduced a 64-ounce Rambler with Chug Cap. I got soaked for \$65.

I wrote favorably about Yeti in *Barron's* back in February 2019 ("This Outdoor Gear Stock Has 60% Upside"). Shares were just under \$22 at the time. By November 2021, they topped \$100. They've now tumbled all the way back to \$32. That includes a 10% drop this



BY JACK HOUGH

past Thursday on a poorly received quarterly report. Net sales fell 4%, which management blamed on a "more promotional drinkware environment." The company, which will turn 20 next year, started off making rugged coolers for anglers and other outdoorsy types. Today, more than half the business is drinkware. What if customers have reached Peak Chug?

Jefferies analyst Randal Konik, one of Yeti's biggest boosters on Wall Street, both in 2019 and now, points out that management trimmed its sales guidance for the year but raised its profit guidance. He views that as a sign that the company is navigating the drinkware spill well. Inventory fell, suggesting that sell-through at stores has been stronger than wholesale orders. The company is launching 30 new products this year; it already does tote bags, camp chairs, dog beds, skillets, flasks, and much more. Free cash flow is healthy, management is buying back stock, and the valuation is down to 12 times next year's projected earnings.

I have a feeling that I top-ticked the jug market with my pricey Rambler

splash-out, but drinkware downside for Yeti might already be priced in.

If you've held **Johnson & Johnson** stock over the past decade, you've made 129%—just less than half the return of the S&P 500 index. Earnings have hovered around \$10 a share for five years. Consumer products had been a drag, but two years ago the company ripped off the Band-Aid—and the Listerine, Tylenol, and Neutrogena—when it spun off **Kenvue**, raising \$13.2 billion. Today, J&J has a stock market value of \$416 billion, ranking 20th in size among publicly traded U.S. companies, and second among drugmakers behind **Eli Lilly**, which is riding obesity riches. But if J&J is too big to ignore, it has also been too dull to dwell on.

So why did the stock jump 6% in a day last month after the company reported second-quarter financial results? Forget what Wall Street says about earnings or sales topping consensus estimates. The only real upside surprise is one that moves the stock. Also, why is J&J solidly beating the market year to date, returning over 20%, even though the **iShares U.S. Healthcare** exchange-traded fund, which tracks a basket of drug and medtech names, is flailing, down 6%? Things are starting to look, well, borderline pre-interesting.

"We're entering a new cycle of growth," J&J chief financial officer Joe Wolk tells me. The company has a drug called Stelara for psoriasis and inflammatory bowel disease that brought in \$10.4 billion in revenue last year, and just hit a patent cliff. Wall Street reckons the drug will do about

\$4 billion less this year.

"I think investors were skeptical," says Wolk. "Can this pipeline that you've talked about that's gonna treat bladder cancer, lung cancer, continue to have solutions for psoriasis and inflammatory bowel disease—can they deliver? And what we're seeing year to date is not only is it delivering what we said; it's delivering beyond what we said."

The drug unit just reported its first \$15 billion quarter, despite losing \$1.2 billion in Stelara sales year over year. Thirteen other drugs grew sales by double-digit percentages. The company's ambition is to be the top oncology player by 2030, with sales of more than \$50 billion. It is also focused on central nervous system conditions like schizophrenia and depression tied to bipolar disorder; earlier this year it agreed to pay \$14 billion for a rising drugmaker there called Intra-Cellular Therapies. Other deals have added heft in cardiac devices, which the company sees as an area of unmet need and fast future growth.

J&J has exposure to litigation around talcum powder and ovarian cancer, which Wolk blames on class-action advertising and the tort system. "That really kind of goes against what the [Trump] administration is for, in terms of it doesn't create jobs, it doesn't improve GDP [gross domestic product], and it's founded on junk science," he says.

J.P. Morgan, which rates J&J stock at Neutral, calls the talc exposure "highly manageable," but writes that it will likely be overly reflected in the stock valuation until there is more clarity.

Bulls on Wall Street are in the minority. One of them, Raymond James analyst Jayson Bedford, writes that last quarter was likely the bottom in terms of organic revenue growth. Consensus estimates have J&J finally pushing beyond \$10 a share in earnings, toward more than \$15 by 2030. Shares currently trade at 15.8 times this year's projected earnings and pay a 3.1% dividend. **B**

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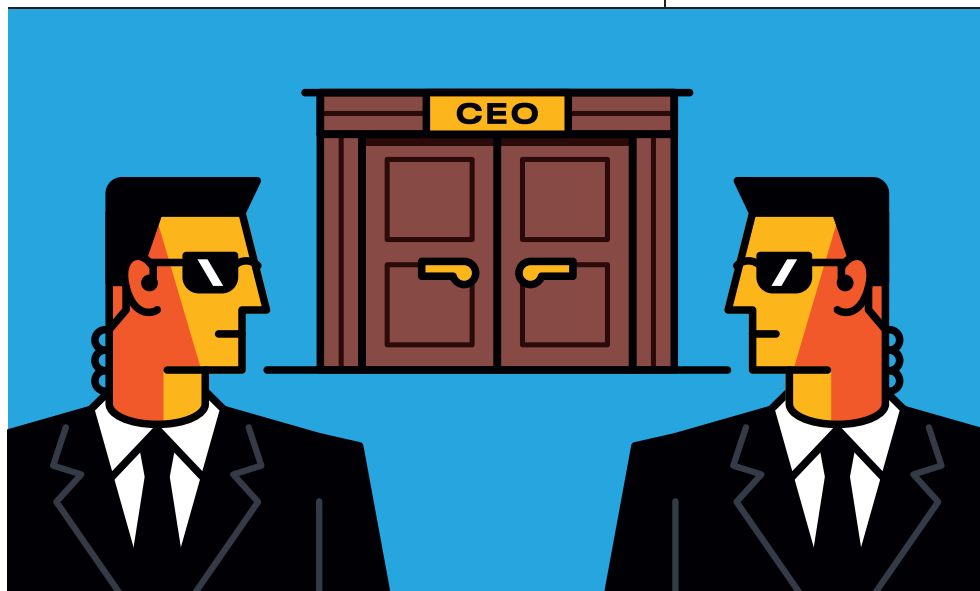
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Executive Protection

Big companies are paying up to keep their executives safe. Even before the horrific Park Avenue shootings in New York on April 28, security expenditures for C-suite executives of the 500 largest U.S. public companies were rising sharply, according to a new study by research firm Equilar.

The study found that 34% of executives at these companies received security perks in 2024, up from 23% of them in 2020. The median security spend for executives climbed to \$106,500 in 2024 from \$48,500 in 2020.

The report notes that tech and communication services companies saw the biggest jump in security spending. **Nvidia** increased its security spend to \$2.2 million last year from \$656,000 in 2023. **ServiceNow** increased its expenditure to \$2.1 million in 2024 from \$67,000 in 2023.

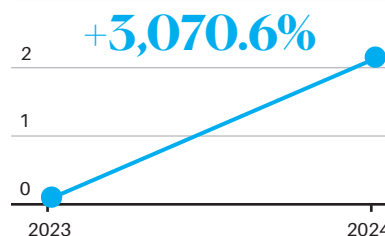
But other industries are also at risk. Paul Donahue, president of global security services at Constellis, notes in the Equilar report that “industries—and brands—that are deeply embedded in the daily lives of citizens are more likely to be focal points for security concerns and public scrutiny.” That includes sectors like healthcare, oil and gas, electric utilities, the automotive industry, and food suppliers.

In the New York attack, a shooter killed two security personnel and two executives. “For at least the next 18 to 24 months, a certain level of security paranoia is warranted,” Donahue says. —**Andy Serwer**

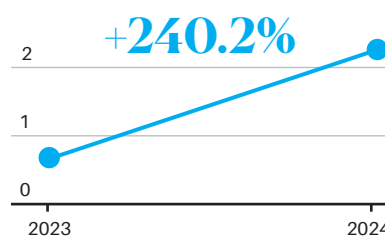
Safety First

Tech firms are leading the way in increased spending on executive security.

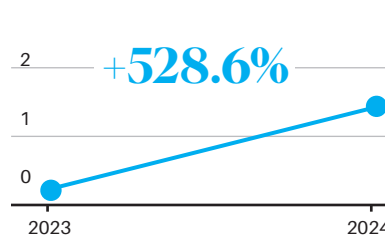
ServiceNow
\$3 million



Nvidia
\$3 million



Adobe
\$3 million



Source: Equilar

LAST WEEK

Markets: Tariffs were the focus of the week, but markets tuned out the noise. On Thursday, levies kicked in on dozens of countries after months of extensions. The U.S. hit India with an additional 25% as punishment for buying Russian oil. That's on top of the 25% it already faces. President Donald Trump put a roughly 100% duty on semiconductors, exempting tech companies that invest in U.S. manufacturing. Gold hit a high on Friday, then pared gains after the White House said it would clarify “misinformation” about tariffs on the precious metal. Trump nominated economist Stephen Miran to fill a Federal Reserve Board vacancy. On the week, the Nasdaq gained 3.9%, hitting a new high, the Dow industrials rose 1.35%, and the S&P 500 climbed 2.4%.

Companies: **Apple** will invest \$100 billion in the U.S., bringing the total to \$600 billion over four years. **Firefly Aerospace** started trading Thursday at \$70 a share, 56% above its offering price, but slumped 17% a day later. Trump called on **Intel** CEO Lip-Bu Tan to resign following questions over his ties to Chinese firms. OpenAI unveiled its newest AI model, GPT-5. Trump is considering a public offering for mortgage giants Fannie Mae and Freddie Mac as soon as this year.

Deals: **Tesla** gave CEO Elon Musk a \$23.7 billion stock award to stick around for at least two years... **Walt Disney** struck a deal with the National Football League for control of key media assets, in exchange for a 10% stake in ESPN.

THIS WEEK

Tuesday 8/12

The Bureau of Labor Statistics releases the consumer price index for July. Consensus estimate is for a 2.8% year-over-year increase, one-tenth of a percentage point more than in June. The core CPI, which excludes food and energy prices, is expected to rise 3%, compared with 2.9% previously. Traders have priced in a 90% chance of an interest-rate cut at the FOMC's mid-September meeting, up from 40% before the release of the jobs report on Aug. 1, which showed a weakening labor market. But with two CPI prints before the FOMC meeting expected to show accelerating inflation, the other side of the Fed's dual mandate will help determine whether the White House gets the rate cut it covets.

Wednesday 8/13

A strong second-quarter earnings season winds down with nearly 90% of S&P 500 index companies having reported results. Of those, more than 80% have beaten earnings-per-share estimates, while about 80% have surpassed sales expectations. This week, **Cisco Systems** releases earnings on Wednesday, followed by **Applied Materials** and **Deere** on Thursday.

Friday 8/15

The Census Bureau reports retail sales data for July. Economists forecast a 0.5% month-over-month increase, after a 0.6% gain in June.

THE NUMBERS

\$12 B

Global auto makers' losses from President Trump's tariff wars, their biggest hit since the pandemic.

\$443 B

Palantir's market value after strong earnings. It's now in the top 20 in the S&P 500 just five years after its IPO.

6

Number of departing IRS commissioners this year. Trump fired the sitting chief, Billy Long, on Friday.

8%

Portion of actively managed large-cap U.S. stock funds that beat their passive rivals over the past 10 years.

Illustration by Elias Stein

Paramount Could Leave Its Problems Behind

A new era is dawning for the long-suffering media company under new CEO David Ellison, the son of Oracle's Larry Ellison.

BY ANDREW BARY

Skydance Media has completed its purchase of Paramount, and now David Ellison, the son of Oracle's Larry Ellison, has a chance to do what once seemed impossible—revive the ailing media company. Investors might want to consider going along for the ride.

Paramount's stock has been a disaster over the past decade. Shares have dropped 75%, weighed down by legacy media and all of its problems—cord-cutting, atrophying cable networks, and a tough advertising environment. Along the way it burned investors including Warren Buffett, whose **Berkshire Hathaway** may have taken a 50% hit on an original \$3 billion position bought in 2022 at about \$30 a share and sold two years later. "I was 100% responsible for the Paramount decision...we lost quite a bit of money," Buffett said at the 2024 Berkshire annual meeting.

But a new era is coming with David Ellison and his family. The new company, called **Paramount, a Skydance Corporation**, has a set of high-profile assets, led by the CBS TV network; a number of CBS stations; the Paramount movie studio; a handful of cable networks including MTV, Nickelodeon, and Comedy Central; and the streaming platform Paramount+, and Ellison appears to have the will and the cash to make a real go of it. Buying Paramount stock now means investing alongside one of the



world's richest families in a business that Ellison is determined to make work.

"Ellison appears to be positioning the company to meaningfully invest for the future," wrote Richard Greenfield, the media analyst at Lightshed Partners.

There wasn't a lot to like about the deal that merged Paramount and Skydance. The holders of the publicly traded Paramount Class B shares got cashed out of about half their stock at \$15 a share and got stock in new Paramount on a share-for-share basis for the other 50% of their holdings. The Redstone family, which controlled Paramount via voting A shares, got cashed out at a big premium to B holders, as did public holders of the

There's a lot to like about the company that's now called Paramount, a Skydance Corporation. Here, Paramount Studios in Los Angeles.

A stock. A fairer deal would have paid all holders equally, as media mogul John Malone has done in recent years in deals in which he held supervoting stock.

Paramount also appeared to overpay for Skydance, a small player in the entertainment business. It's projected to have about \$2.3 billion in revenue this year, against \$28 billion for Paramount, and \$275 million of earnings before interest, taxes, depreciation, and amortization, or Ebitda, versus more than \$3 billion for Paramount, based on financial projections last year. Paramount bought Skydance as part of the transaction, paying more than \$3 billion in stock, a relatively high price.

There are now about one billion shares outstanding, up from about 650 million before the deal, and public investors own about 300 million of them. The market value of the company is \$11 billion, plus some \$10 billion of net debt. The complex structure of the deal gave Skydance a 70% economic stake in Paramount and 100% voting control.

The fact that the deal only got a regulatory green light after CBS made a controversial settlement in July with President Donald Trump over a *60 Minutes* episode that involved a \$16 million payment to Trump's future presidential library also left a bad taste in some investors'

mouths. The shares were down 19% this past week to \$10.51, not far above the 52-week low of \$10.

That is all in the past—and there's a lot to like about the company now that the deal is done. David Ellison, 42, an accomplished pilot and film buff, is the new CEO. The company, which has a new ticker symbol, PSKY, also gets the deep pockets of the Ellison family, which controls Skydance. Larry Ellison's net worth—mostly Oracle stock—has been estimated by Bloomberg at \$300 billion, second only to Elon Musk.

David Ellison might be the right leader at the right time. Despite his lack of experience running a company of Paramount's size, he brings an outsider's perspective and tech sensibility to an industry that has long been badly run by overpaid veterans who let **Netflix** come to dominate the business. And he seems to have a strong vision for where he wants the company to go. In a letter posted on Thursday when the deal closed, Ellison vowed to make Paramount into a "leaner, faster, smarter and more agile company."

When the deal was announced last July, Paramount said it aimed to cut costs by \$2 billion annually, and Ellison wrote on Thursday that he had "greater confidence" in the company's ability to "not only achieve—but meaningfully exceed" that target. Paramount recently signaled a willingness to cut costs by canceling the Stephen Colbert late-night show next year and saving a reported \$40 million annually. (Some observers blamed politics for the cancellation.)

But it isn't all about cost-cutting. There has been speculation that Ellison might spin off the cable networks, replicating **Warner Bros. Discovery's** strategy, or merge them with another company's cable properties. Another option is to simply harvest the free cash flow and reinvest it elsewhere in the company. Paramount could also consider a sale of the company's valuable group of 14 CBS TV stations, including flagships in New York and Los Angeles.

Judging from Ellison's letter, he seems inclined to double down rather than pare back the asset base. And with full control, so much money behind him, and a still highly profitable Paramount to run, Ellison is under no pressure to sell anything. Instead, he has the leeway to execute

Paramount, a Skydance Corporation (PSKY / NASDAQ)



Note: E=Estimate. OIBDA=Operating income before depreciation and amortization
Sources: Bloomberg, company reports

Market Value

11.0 B

Net Debt

\$10.3 B

2025E Revenue

\$32.0 B

2025E OIBDA

\$3.5 B

BARRON'S

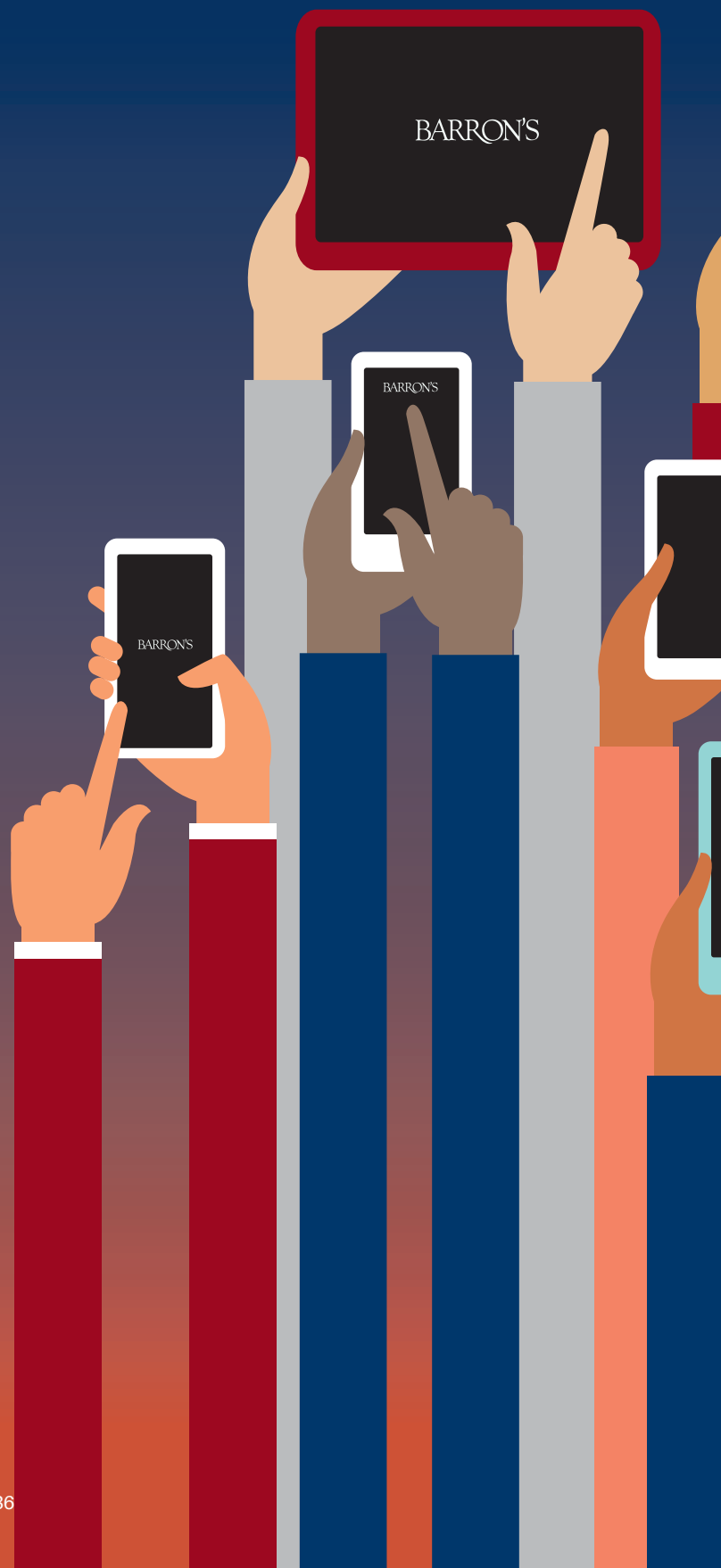
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his strategy as he sees fit. Ellison also said Paramount would “supercharge” creative engines while “scaling” the flagship streaming service Paramount+ and “increasing investment in premium, exclusive content.”

That includes potential investments in Paramount+, which is undersized relative to rivals even with some 78 million subscribers. The service's strategy has been to focus on fewer, high-quality shows like *Landman*, unlike Netflix, which produces an enormous amount of content. And Lightshed's Greenfield sees potentially more investing in sports, where CBS already has a big commitment to the National Football League. Thankfully, the Ellisons have the money to make it work.

“While Paramount and its predecessors were always owner-controlled, Ellison brings one of the richest families in the world into the equation and more importantly, an appreciation that technology is just as important as content,” Greenfield wrote.

Wall Street still needs to be persuaded. Just three out of 25 analysts covering Paramount stock rate it a Buy, with about 10 outright Sells, according to Bloomberg, making Paramount a contrarian bet in an out-of-favor industry.

Investors will be looking for more clarity on the Ellison playbook and financials in the coming weeks because the company hasn't updated its guidance since last summer, when it projected \$4.1 billion of operating income in 2026 and \$4.5 billion in 2027. Paramount had paid a dividend of about 2%, but the company hasn't set a new dividend policy yet.

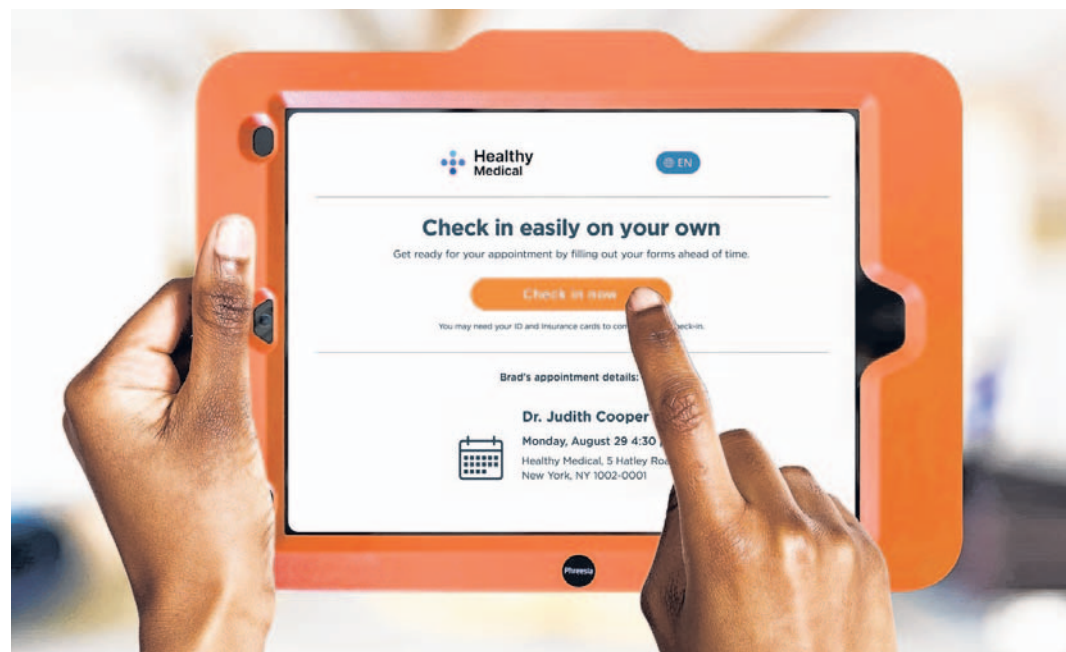
Ultimately, the stock represents a cheap play on Paramount's revival under Ellison. The company is valued at about six times annualized operating income of about \$3.5 billion in the first six months of 2025—an inexpensive valuation in an admittedly low-valued industry. The stock even looks like it has a chance to stay in the S&P 500 index.

It's even possible that the Ellison family could decide to buy out the public shareholders: The public float in Paramount totaled just over \$3 billion, only about 1% of the Ellison family's reported net worth.

With so many ways to make Paramount work, it's a good time to make a bet on the stock. **B**

Buy This Small-Cap Healthcare Tech Leader

Phreesia, a provider of digital engagement solutions for the healthcare industry, is capitalizing on several secular tailwinds.



BY DAN VICTOR

If your last visit to a healthcare provider was missing the cumbersome clipboard and paper forms, that welcome change may have been thanks to **Phreesia**.

For two decades, the Wilmington, Del.-based small-cap technology company has been a leader in patient intake automation and digital engagement solutions. With more than 4,400 healthcare clients—from entire hospital networks to specialty practices—Phreesia has nearly tripled its base since going public in 2019. Last year, it facilitated over 170 million patient visits, or about 1 in 7 of the U.S. total, solidifying its position as a leader.

Its impact may just be beginning. With rapidly improving financials, including four consecutive quarters of positive free cash flow and solid sales momentum, Phreesia looks like a buy.

Its platform extends far beyond patient registration, modernizing the entire care journey from initial scheduling and communications to managing medical payments within a privacy-protected ecosystem. The business model benefits from a powerful flywheel: Nearly half of its revenue comes from subscriptions, providing a predictable revenue stream.

During a conference call with investors this year, Phreesia CEO and co-founder Chaim Indig shared how the company is deploying new artificial-intelligence capabilities. “AI is enabling us to do things within the Phreesia platform and across our network that we are very excited for and is driving massive value for our clients,” he said. “And we think over a very near term, a return for our investors.”

Complementing these recurring services, about a quarter of Phreesia’s revenue comes from its integrated payment solutions, which earn fees for

processing patient copays and other out-of-pocket expenses. Phreesia has also found success with its Network Solutions group, its most differentiated source of revenue. This segment transforms its vast patient network and rich anonymized data into a valuable resource for pharmaceutical, biotech, and medical-device companies.

All of the top 10 global drugmakers use Phreesia for targeted advertising solutions. Unlike broad-reach mass media like television commercials, which have come under increasing regulatory scrutiny, Phreesia’s patient communications are personalized, focusing on educational content based on the health profiles of consenting patients. This approach means that Phreesia would probably avoid stricter controls that might be imposed on other outreach channels.

The company’s financial strategy is coming together this year. In the first quarter, revenue rose 15% year over year to \$116 million. Phreesia’s results also show a decisive shift to consistent profitability. Adjusted earnings before interest, taxes, depreciation, and amortization, or Ebitda, for the trailing 12 months was \$54 million, reversing a loss of \$18 million from the same period last year.

This turnaround was propelled by a decline in operating expenses as a percentage of revenue, reflecting increased operational efficiency as the company scales up, fueling a sharply higher Ebitda margin. For fiscal-year 2026, which ends in January, Phreesia is targeting adjusted Ebitda of \$85 million to \$90 million at the midpoint, a 138% increase from last year.

Stephens analyst Jeff Garro argues that the “stage is set for more operating leverage.” He believes that the company’s founder-led, product-oriented culture supports continued double-digit growth “well ahead of

what gets announced to investors.” The report further highlights Phreesia’s ability to attract incremental advertising dollars from the pharmaceutical industry as an opportunity that’s in the early stages. Garro has an Overweight rating on the stock with a target price of \$32, implying 18% upside from Friday’s close at \$27.01.

Longer term, Phreesia’s profitable growth potential is significant. Management estimates a \$10 billion addressable market, benefiting from tailwinds like rising healthcare spending and the digital transformation of medicine, helped by new clients and untapped monetization within its existing base.

Backed by a robust balance sheet, Phreesia’s fundamentals are gaining quality, a positive sign for the stock heading into the second half. Valuation looks reasonable, too. Phreesia shares trade at a 27.7 times forward price/earnings ratio based on a consensus fiscal-2026 adjusted earnings-per-share estimate of \$0.98. Looking ahead to fiscal 2027, projected earnings momentum narrows the one-year forward earnings multiple to a more attractive 20.2.

Aaron Kimson at Citizens, another Wall Street analyst bullish on Phreesia, reaffirmed a Market Outperform rating on the stock in May, pointing to the company’s better-than-expected first-quarter results and improving bottom line. He also cited a stock repurchase authorization of up to 2.5 million shares, announced earlier this year, as projecting confidence in the company’s cash flow outlook.

Phreesia faces competition from smaller vendors, like privately held Luma Health, as well as larger electronic health-record providers, like Epic Systems and **Oracle** unit Oracle Health, which offer alternative patient intake services. From this group, Phreesia stands out as the established pure play in the segment, with a history of innovation.

Nevertheless, this dynamic industry landscape is the main risk for Phreesia, especially if there are signs the company is losing market share with payment volumes and its client growth. Similarly, underwhelming financial results reflecting execution missteps would derail stock sentiment.

For now, Phreesia, with a clean bill of health and digital pulse, presents a compelling opportunity worthy of a spot in your portfolio. **B**

Phreesia has nearly tripled its client base since going public in 2019.

Phreesia

Healthcare software developer



Note: Fiscal year ends January. E=estimate.

52-Week Change

19.4%

Market Value

\$1.6 B

2027E EPS

\$1.34

2027E P/E

20.2

Sources: Bloomberg, FactSet

Meme-Stock Stardom Can't Repair Kohl's

The retailer's shares have attracted short sellers, meme traders, and real estate bulls. Who's right?

BY SABRINA ESCOBAR

Kohl's heavily shorted shares caught the attention in mid-July of meme-stock traders, who briefly sent the stock up nearly 50%. But the newfound attention won't solve Kohl's longstanding problems, and investors shouldn't mistake the rally for renewed optimism about the department-store company's business.

Nearly 50% of Kohl's 107.6 million shares were sold short as of July 15, the second-highest percentage among U.S. stocks with a market cap of more than \$1 billion, according to Bloomberg. The short interest is largely a reflection of investors' concerns about the business, which has seen several years of declining sales, shrinking profitability, and management turmoil.

Short sellers sell borrowed shares in the expectation of buying them back later at a lower price. Kohl's stock has fallen more than 70% since 2021 and recently traded for \$11.42, but the bears are betting that it will fall even further. Meme-stock traders often target heavily shorted stocks and try to "squeeze" short sellers by bidding up the price, which spurs the shorts to buy back shares to limit losses.

Kohl's, based in Menomonee Falls, Wis., operates more than 1,100 mid-price stores in 49 states, along with an e-commerce business. Like most midtier merchants, and especially department stores, the company has struggled since the Covid-19 pandemic. The growing popularity of online shopping has shifted dollars away from the stores, straining the business model.

Kohl's earnings fell 48% in the fiscal

year ended on Feb. 1, to \$1.50 a share, on a 7% decline in revenue, to \$15.4 billion. Analysts expect the company to earn 42 cents a share this year, on revenue of \$14.6 billion, according to FactSet. Same-store sales have fallen for 13 consecutive quarters, while operating margins and free cash flow have also been declining. Adjusted operating margins were 3.1% in fiscal 2024, down from 7.7% in 2015.

Kohl's cut its quarterly dividend in March, to \$0.125 a share from a previous 50 cents, to focus on conserving cash and paying down debt. Shares currently yield about 4.2%.

Kohl's operating challenges have been compounded by management turnover. The company has had five chief executives in the past 10 years, each with a turnaround plan that in many cases reversed changes made by the prior leadership team.

Under former CEO Tom Kingsbury, who joined Kohl's board in 2021 and held the top job from December 2022 until January 2025, Kohl's shifted to more of an off-price model, cutting back on private-label brands and Kohl's Cash coupons and eliminating popular merchandise categories such as jewelry. These actions essentially "fired" the brand's core customer, says Chuck Grom, an analyst at Gordon Haskett, who rates the stock Underweight.

Kingsbury couldn't be reached for comment. A Kohl's spokeswoman declined to make a company executive available for this article, citing the quiet period ahead of the next earnings report.

The next CEO, Ashley Buchanan, started to walk back these measures, but was fired in May after an investiga-

Kohl's same-store sales have declined for 13 consecutive quarters. Above, a Lincolnwood, Ill., store.



tion found that he had violated Kohl's conflict-of-interest policies by pushing the company to strike a deal with a vendor with whom he had a personal relationship. Interim CEO Michael Bender, who joined Kohl's board in 2019, is following Buchanan's business strategy, but analysts say the latest efforts may not be enough to get more people into the stores.

"The market, based on the short interest, is saying it doesn't believe that can happen," says Grom. "And I don't think it can happen, either."

History suggests that when retailers lose loyal customers, they rarely get them back, Grom says. Kohl's, like other department stores, is also struggling to connect with younger shoppers who prefer to shop at specialty stores or online, he adds.

For all of the skepticism, Kohl's also has fans who think it is undervalued. Some bulls are betting on an improvement in operations, while others say the value of Kohl's real estate isn't reflected in its \$1.3 billion market cap.

David Swartz, an analyst at Morningstar, acknowledges Kohl's business challenges and management turnover, but puts the company's fair value at \$40 a share, implying upside of about 260% from recent levels. The shares are "incredibly undervalued," he says, noting Kohl's margins are so low that they allow for easy improvement.

Kohl's commanded far more than \$40 just a few years ago, when it attracted a flurry of buyout offers. Franchise Group, then-owner of The Vitamin Shoppe, offered as much as \$60 a share for the company in 2022, but later lowered its bid to \$53. Kohl's

board of directors rejected the offer, and the stock subsequently slid.

Department stores such as Kohl's and Macy's have become attractive takeover targets due to their low valuations and sizable real estate portfolios. As of Feb. 1, Kohl's owned 405 of its stores and most of its distribution centers. Swartz says the real estate could potentially be worth more than his calculation of the company's enterprise value, which he puts at \$3.1 billion.

Kohl's real estate sparked Caleb Harbert's initial interest in the company. Harbert, a small-business owner and investor who posts his thoughts about Kohl's on the social-media site Reddit, believes the property assets alone warrant a valuation of at least \$35 a share. He bought shares in April, hoping a buyout offer or the involvement of an activist investor would boost their value. Although a meme-stock run-up and short squeeze wasn't part of his thesis, its emergence is a welcome development, he says.

Meme-stock-related gains could be short-lived. Kohl's has already fallen about 20% from its mid-July peak. Stocks buoyed by retail traders and social-media chatter are usually volatile, and the euphoria that comes from chasing a rally also carries risk.

Kohl's may have fewer risks than the short interest suggests. While the company has \$7.2 billion of net debt, including leases, according to FactSet, it recently refinanced its debt, and the next payment isn't due until 2029, giving management financial flexibility and time to improve the business.

Meme traders might circle back to Kohl's and try to squeeze the short sellers further. But a sustained recovery will depend on management's ability to unlock value, whether through asset sales, other strategic initiatives, or a turnaround in the business. **B**

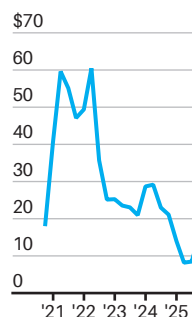
Negative Outlook

Kohl's is the second most heavily shorted stock in the U.S. among companies with a market capitalization of at least \$1 billion.

Company / Ticker	Short Interest as a % of Float
Hertz Global Holdings / HTZ	50.8%
Kohl's / KSS	46.3
Avis Budget Group / CAR	45.9
Groupon / GRPN	38.9
Medical Properties Trust / MPW	37.8

Note: Data as of July 15. Includes only companies with at least a \$1 billion market value. Source: Bloomberg

Kohl's (KSS / NYSE)



Source: FactSet

4 Stocks That Deliver the Coveted 5% Yield

With elevated inflation, income investments that can keep up with the pace of rising prices are crucial.

BY IAN SALISBURY

Investors love dividends. But blue-chip companies that also boast impressive dividend yields—think 5% or more—have become an endangered species.

It isn't hard to see why investors might want to own dividend stocks. With inflation still elevated, income investments that can keep up with the pace of rising prices are crucial. Bonds, which have been underwater for much of the past five years, haven't been up to the job. Blue-chip stocks, with solid fundamentals and solid payout rates, used to fill this gap. But lately, they have gotten a lot harder to find.

In the 1980s, the average stock in the S&P 500 index yielded 3% to 4%. By 2020, that average payout was about 1.5%. By June, it had shrunk to less than 1.25%, according to S&P Dow Jones Indices, lower than at any point since the tippy top of the 1990s dot-com bubble.

For years, dividends have been losing ground to stock buybacks, which corporate executives tend to favor because they are more tax-efficient and because they boost earnings per share, often a big factor in bonus calculations.

Lately, however, the bull market has played a role. Fast-rising stock prices mean higher price/earnings ratios; they also compress dividend yields. For the year ended on June 30, S&P 500 companies increased the amount they spent on dividends by more than 8%, but

share prices rose by more than 13%.

The upshot: While it's still possible to find solid companies with attractive yields, the roster is shrinking—and likely to shrink even further. To generate our list, we asked FactSet to help us screen for stocks with yields of at least 5%. While it's possible to find even higher payouts, they tend to signal danger. "Above the 5% mark, you're entering the twilight zone," says Julien Albertini, portfolio co-manager of the **First Eagle Rising Dividend** fund.

To further avoid the risk of dividend cuts, we looked for companies whose payouts amounted to no more than 75% of free cash flow and which Wall Street analysts expect to grow earnings at least 5% this year.

The screen yielded just four names—down from nine when we ran a similar experiment earlier this year: **Bristol Myers Squibb**, **Edison International**, **Prudential Financial**, and **Interpublic Group**. Interpublic agreed to be acquired by rival advertising conglomerate **Omnicom Group** late last year, suggesting that the list could soon shrink to three. Still, while none of these names are without warts, all four may be worth considering if yield is a prime concern.

Like other stocks on our list, Bristol Myers sports a yield that's high—5.4%—in part because its stock price has fallen so far. Shares have tumbled nearly 20% this year, as investors worry that its drug pipeline lacks potential replacements for aging hits

Endangered Species

These four S&P 500 companies have solid 5% yields.

Company / Ticker	Recent Price	YTD Change	Market Value (billion)	Dividend Yield
Bristol Myers Squibb / BMJ	\$45.85	-18.9%	\$93.3	5.4%
Edison International / EIX	55.28	-30.8	21.3	6.0
Interpublic Group / IPG	24.74	-11.7	9.1	5.3
Prudential Financial / PRU	103.18	-12.9	36.3	5.2

Source: Bloomberg

like Eliquis and Opdivo. Investors got another disappointment on July 31 when the company cut its 2025 outlook for operating earnings, reflecting costs tied to a partnership with German company **BioNTech**, which is developing new cancer therapies.

Still, for investors willing to patiently pocket the dividend, Bristol Myers has a lot to offer. Sales of Cobenfy, which the Food and Drug Administration approved to treat schizophrenia in September, look promising. And with shares trading at just seven times forward earnings, Bristol Myers is at one of the cheapest valuations it has seen in decades.

Despite its travails, Bristol Myers is easily earning enough to support its dividend, with plenty left over to invest in new drugs, says John Buckingham, portfolio manager at Kovitz, which owns the stock.

Wall Street analysts expect Bristol Myers to earn \$6.50 a share for 2025, handily covering the \$2.48 it spends on quarterly payouts.

Prudential, which Buckingham also owns, yields 5.2%. The insurance company's share price has languished, declining about 14% in 2025, as the company labors to shift its business mix away from risky variable annuities. Still, Wall Street analysts expect earnings per share to grow 9% this year to \$13.76. That should be plenty to cover the \$5.40 cost of the dividend.

Edison International, the highest-yielding stock on the list, with a dividend yield of 6%, has been dogged by questions surrounding its role in January's Los Angeles wildfires. Still, analysts expect profits of \$6.06 a share for 2025, compared with a \$3.29 a share dividend. "Even if Edison faces modest fire costs and liabilities, we think it will be able to continue its streak of 21 consecutive annual dividend increases," wrote Morningstar analyst Travis Miller in a recent note.

One dividend that investors may miss is Interpublic Group's. The stock yields 5.3%, but that is likely to drop somewhat later this year when the advertising giant is acquired by rival Omnicom. The combination is designed to save about \$750 million a year in costs, while giving the combined firm the heft it needs to compete in an ad landscape transformed by web properties like Google and Facebook and now under the looming threat of artificial intelligence.

As a result of the all-stock deal, Interpublic's shareholders will receive 0.344 share of Omnicom for each Interpublic share they own, ending up with about 39% of the combined company. "The deal could yield cost savings and bring scale" to Omnicom, CFRA analyst Alex Fasciano, who maintains a Buy rating on Omnicom, wrote in a note.

One bit of good news: When we expanded our screen to include solid companies with a yield of at least 4% rather than 5%, Omnicom, with a yield of 4.1%, made the new list. Interpublic shareholders can still count on pocketing some substantial income. **B**

Bristol Myers Squibb is earning enough to support its dividend.





Crypto's Power Rises. So Do Its Risks.

The Trump administration is helping to put digital assets at the heart of the financial industry.
The next crash will be very different.

BY JOE LIGHT

The midsummer gathering in the White House complex would have been unthinkable last year.

Dozens of executives from crypto firms, including **Coinbase Global**, Kraken, and Ripple Labs, on July 30 piled into the Indian Treaty Room in the Eisenhower Executive Office Building, an ornate former library adorned with French and Italian marble panels.

During President Joe Biden's administration, many—if not most—of the companies represented had either been sued by securities regulators or were under investigation. Now, mem-

Illustration by Ariel Davis

bers of President Donald Trump's cabinet and leadership team took turns extolling a newly released 160-page White House road map for embedding crypto into Americans' everyday lives.

"It's a pretty wild feeling to see so many people celebrating what this administration is doing, when 12 months ago the same individuals were in literal fear of these agencies," said one crypto executive who attended the White House event. "We're winning."

The Trump administration's about-face on crypto has led some mainstream financial institutions to embrace what was once a fringe investment. Banks that were all but prohibited by regulators from doing business with digital-asset firms are now being encouraged to dive in. Companies that securities regulators sued are now being courted to implant themselves into the systems Americans use to pay mortgages or buy groceries.

The last time crypto suffered a major crash—leading to the failure of crypto exchange FTX in 2022—there was virtually no effect on the economy or wider financial system. The next time, that's unlikely to be the case.

"All the guardrails are being removed at once," says Lee Reiners, a fellow at the Duke Financial Economics Center. "There will be another downturn, and when it happens, the pain will be acute."

Trump administration officials say cryptocurrencies and blockchains could drive innovations that help investors and propel the U.S. economy. Supporting the industry will keep new crypto jobs in the U.S., they say. A crypto transition is inevitable, they say, and Americans should benefit.

Crypto prices have soared since Trump's election. Bitcoin, the largest cryptocurrency, has risen 71%, to \$116,600, while Ether, the second-largest, is up 56%. The boost is also helping trading platforms like Coinbase, which is up 50%, to \$294 a share, and **Robinhood Markets**, which has more than tripled to \$101.

The Trump administration's regulatory shift has made some analysts ebullient. "As Bitcoin believers, this gives us goose bumps seeing how far the space has come," wrote Cantor Fitzgerald analysts in July, pointing to a portion of the White House report.

Crypto's power in Washington is new. Trump in his first term said crypto was "based on thin air," and after leaving office in 2021 told Fox Business that it seemed "like a scam."

Those views changed abruptly in 2022, after Trump made millions of dollars off a type of crypto called nonfungible tokens. Those "Trump Digital Trading Cards," which depicted the then-former president as a superhero, cowboy, and other characters, sold for \$99 each. His family helped launch its own crypto businesses, including World Liberty Financial, which issues tokens and is creating a crypto borrowing and lending platform. The **Trump Media and Technology Group**, known by its ticker DJT, in August disclosed that it owns \$2 billion in Bitcoin and Bitcoin-tied securities. The Trump family is the company's largest shareholder.

Industry executives promised Trump before the election that they could bring in millions of dollars in campaign donations, and Trump began to openly promote himself as the crypto president, making himself the first major-party nominee to take Bitcoin donations. The industry became one of the biggest spenders in the 2024 campaign, helping to elect not just Trump but also dozens of Republican and Democratic lawmakers who promised to push pro-industry regulations.

The result has far exceeded expectations. The Securities and Exchange Commission in the Trump administration's opening weeks dropped cases and investigations against Coinbase, Kraken, and Robinhood, among others, for allegedly violating securities laws, which the companies had denied. Perhaps most remarkably, the SEC in May tried to reverse an injunction and reduce a penalty it had already won in court against Ripple for selling unregistered securities. The judge in that case rejected the move.

The Trump administration, with help from Congress, hasn't simply pulled back on Biden-era prosecutions. It's actively encouraging traditional financial institutions to become more involved in crypto.

In April, banking regulators withdrew guidance issued under Biden that essentially required banks to seek permission before embarking on crypto-related business, like custodial digital assets. They also encouraged banks to do more business with digital-asset firms, which had said they'd been unfairly shut out of basic banking services during the Biden administration.

Banks are moving quickly. **Bank of America** CEO Brian Moynihan and **Citigroup** CEO Jane Fraser on the companies' earnings calls in July said they're considering launching

"stablecoins," a type of cryptocurrency pegged to the dollar. **JPMorgan Chase** CEO Jamie Dimon, who in the past has called Bitcoin a "Ponzi scheme," said that he wants his bank to be "a player." Some banks have begun to offer loans to customers using Bitcoin exchange-traded funds as collateral.

The crypto push could get supercharged over the coming months. Trump in July signed into law a bill regulating stablecoins. The law requires the coins to be backed by safe assets such as Treasury bills, bank deposits, and money-market mutual funds.

One concern is that the law gives the go-ahead for stablecoins to be widely used in payments, even though their recent history suggests they may be riskier than other payment methods, says Amanda Fischer, who served as chief of staff for Biden SEC Chair Gary Gensler.

In 2023, the value of **Circle Internet Group's** USDC, the biggest U.S.-based stablecoin, dropped as low as 88 cents on the dollar on crypto exchanges after the company revealed that much of its reserves were locked up in Silicon Valley Bank, which failed that spring. The Biden administration agreed to bail out uninsured depositors, and the token recovered.

The consequences could have been much more dire if Americans had widely used the coin for payments, says Fischer, who is now policy director at Better Markets, a group that advocates for tighter financial regulation. If someone had tried to use USDC to pay for groceries when it traded below \$1, for example, the store would have had to decide whether to trust that they would eventually be able to redeem it at face value or to force the customer to take a haircut.

"If you run a local mom-and-pop

convenience store, are you supposed to keep a currency conversion chart on the wall, depending on what stablecoin someone uses?" asks Fischer. If a stablecoin lost its value, "there would be tremendous pressure on the government to bail it out."

If stablecoins became large enough and destabilized, a run could even put pressure on Treasuries, as investors raced to cash out, Fischer says.

Circle executives have said that though the price of USDC fell on exchanges during the 2023 episode, the company has never failed to redeem USDC for a dollar.

Some financial experts have made the argument that regulators' attempts to discourage banks from doing business with digital-asset firms in itself caused the problem. After regulators' warnings, only a handful of banks were willing to accept crypto business, concentrating risk and making them susceptible to failure when the industry collapsed.

The Trump administration has also begun to remove the Biden-era restraints keeping crypto out of many Americans' retirement savings accounts. In 2022, the Department of Labor issued guidance warning companies that it would have "serious concerns" about plans that offered investments tied to cryptocurrencies, suggesting it would breach companies' fiduciary duty. Trump's Department of Labor rescinded that guidance in May.

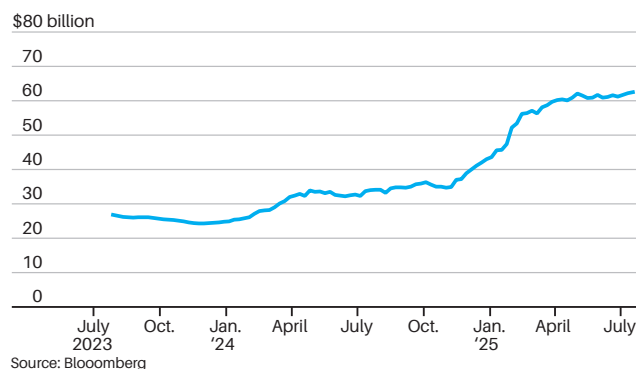
The next month, Federal Housing Finance Agency Director Bill Pulte ordered mortgage giants Fannie Mae and Freddie Mac to study allowing crypto assets to count toward home borrowers' assets without having to convert them into cash. A group of Democratic senators wrote Pulte a letter arguing the move "could pose risks to the stability of the housing market and the financial system."

Though Fannie and Freddie consider other volatile assets, like stocks, in underwriting a mortgage, the senators argued that the cryptocurrency market's historical volatility and relative illiquidity, compared with the stock market, made it less likely that a borrower could quickly convert to cash at a good price to stave off a default.

Some crypto skeptics say that the U.S. has seen such deregulatory pushes before, and with dire consequences. In 2000, Congress passed the Commodity Futures Modernization Act. The law essentially prevented the Commodity Futures Trading Com-

The Stablecoin Boom

The market capitalization of the biggest U.S. stablecoin, Circle's USDC, has more than doubled in two years.



mission from overseeing over-the-counter derivatives, a move the White House supported to ensure that novel business remained in the U.S. Those derivatives, which included credit-default swaps, contributed significantly to the 2008-09 financial crisis.

"Crypto is sold as the future, but the policies backing it are in many ways taking us back to the past," says Brookings Institution fellow Tonantzin Carmona. "We're embedding something that is poorly understood into our financial system."

The blockchain industry's next target could be the stock market itself. The SEC says it's exploring ways to allow companies to quickly begin offering "tokenized securities"—essentially stocks that trade 24 hours a day, seven days a week, on blockchains.

Kraken in May said it would begin offering tokenized stocks of companies including **Apple**, **Tesla**, and **Nvidia** to investors outside the U.S. Coinbase has said the SEC should offer regulatory relief, allowing it and other exchanges to offer tokenized securities quickly. Crypto executives say the tokens would also reduce trading costs and enable faster settlement.

The request set off alarm bells at trade groups representing traditional finance firms, which said tokenized stocks could fragment the equities markets and circumvent securities rules that traditional players have to follow.

The Securities Industry and Financial Markets Association, a trade group including broker-dealers and investment managers, said in a letter to the SEC this summer that the crypto firms' moves raise "fundamental questions as to how investors would be protected."

The Healthy Markets Association, a trade group including major investors such as the California Public Employees' Retirement System, compared exempting tokenized securities from some regulations to the lack of rules for equity derivatives that helped lead to the collapse of family office Archegos Capital Management and to the "flash crash" in 2010, when the Dow Jones Industrial Average collapsed 9% within minutes before recovering.

"It is ludicrous to have highly complex rules regulating order submissions, trade increments, fees, reporting, and more in one set of financial products, and then create a parallel universe to trade economically equivalent financial products without those same sets of protections for the integrity and stability of the markets," wrote Healthy

Markets CEO Tyler Gellasch.

A Kraken spokesperson said the company supported the SEC's efforts exploring tokenization.

Industry executives and other supporters say crypto's risks to the financial system are overblown and that blockchain technology could bring lower costs, greater convenience, and economic growth, as companies are encouraged to come to the U.S. rather than build in other countries.

Coinbase in submissions to the SEC has said tokenization could lower transaction costs, increase transparency, and reduce trade-execution risk.

"If you look at every financial crisis we've experienced in the U.S. in recent memory, it's largely been caused by two things: leverage and opacity," says Coinbase Chief Legal Officer Paul Grewal. "Crypto has nothing to do with either of those things."

Grewal notes that past crypto crashes have seen the value of Bitcoin and Ether drop by more than 80%. "In each case, no government intervention was required. There was not a single bailout required by anybody," he says.

The White House and some lawmakers also say that it is disingenuous to argue that putting in place crypto-specific regulations, where there had been none, will increase risks.

One White House official in an interview with *Barron's* pointed to the stablecoin law. The official notes that issuers will now have to hold 1-to-1 backing, be subject to audits, and meet anti-money-laundering standards. "A lot of the tech in this space is going to undergird what the new financial system looks like," the official says. "What's the alternative? We just don't put in protections for consumers?"

The Trump administration isn't nearly done with its pro-crypto push. The 160-page plan released at the White House event said that the Commodity Futures Trading Commission should consider guidance on how digital assets can be used as collateral for derivatives, and for the CFTC and SEC to consider regulatory sandboxes to let crypto firms test new products without being subject to the full weight of regulations. The day after the report's release, SEC Chairman Paul Atkins said he'd launch an agency-wide effort to "enable America's financial markets to move on-chain."

"If you're tired of winning, hang in there, because we're not done winning yet," Treasury Secretary Scott Bessent told the crypto executives. **B**

How Quantum Computing Could Upend Bitcoin

Hackers stand to gain a "superpower."
Will the crypto industry be ready?

BY MACKENZIE TATANANNI

Two of this century's breakthrough technologies are on a collision course. Investors in Bitcoin should pay attention.

Experts say that ultrapowerful quantum computers could eventually crack the security codes of blockchain, the underlying technology for Bitcoin. That would be a hacker's dream. And it could deal a severe blow to investors' trust in the \$2 trillion-plus market for the leading cryptocurrency.

Roughly a quarter of all Bitcoins are now protected with algorithms

that could be cracked by quantum computers in five or 10 years, Gartner analyst Avivah Litan tells *Barron's*. Those are mostly older Bitcoins housed in digital vaults, or wallets, that date back as far as 15 years.

As quantum computing keeps advancing, the damage could spread to newer wallets, and then to the market's broader structure. The computers "might eventually become so fast that they will undermine the Bitcoin transaction process," experts at Deloitte have written. Conceivably, hackers could start rewriting the history of trades.

The crypto industry knows about these risks and is quietly preparing to defend itself.

"There are very strong incentives to protect the value in Bitcoin's network and drive the development of quantum-resistant technology," Litan says. Ultimately, the industry's best weapon for the fight could prove to be quantum computing itself. Some firms are already working on that.

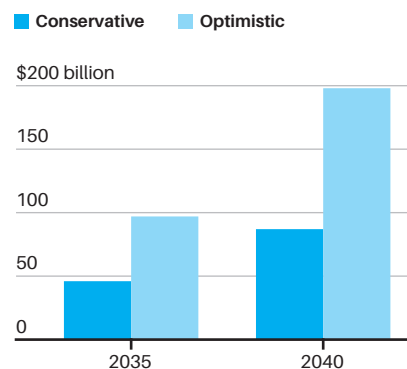
The big, unanswerable question is how quickly quantum develops. That is, how soon might the security features of blockchain meet their match? Will the industry finish its preparations in time?

Of the two technologies, blockchain is the easier to understand. It is essentially a digital record-keeping system consisting of "blocks," each containing details on validated transactions. Each time an entry is created

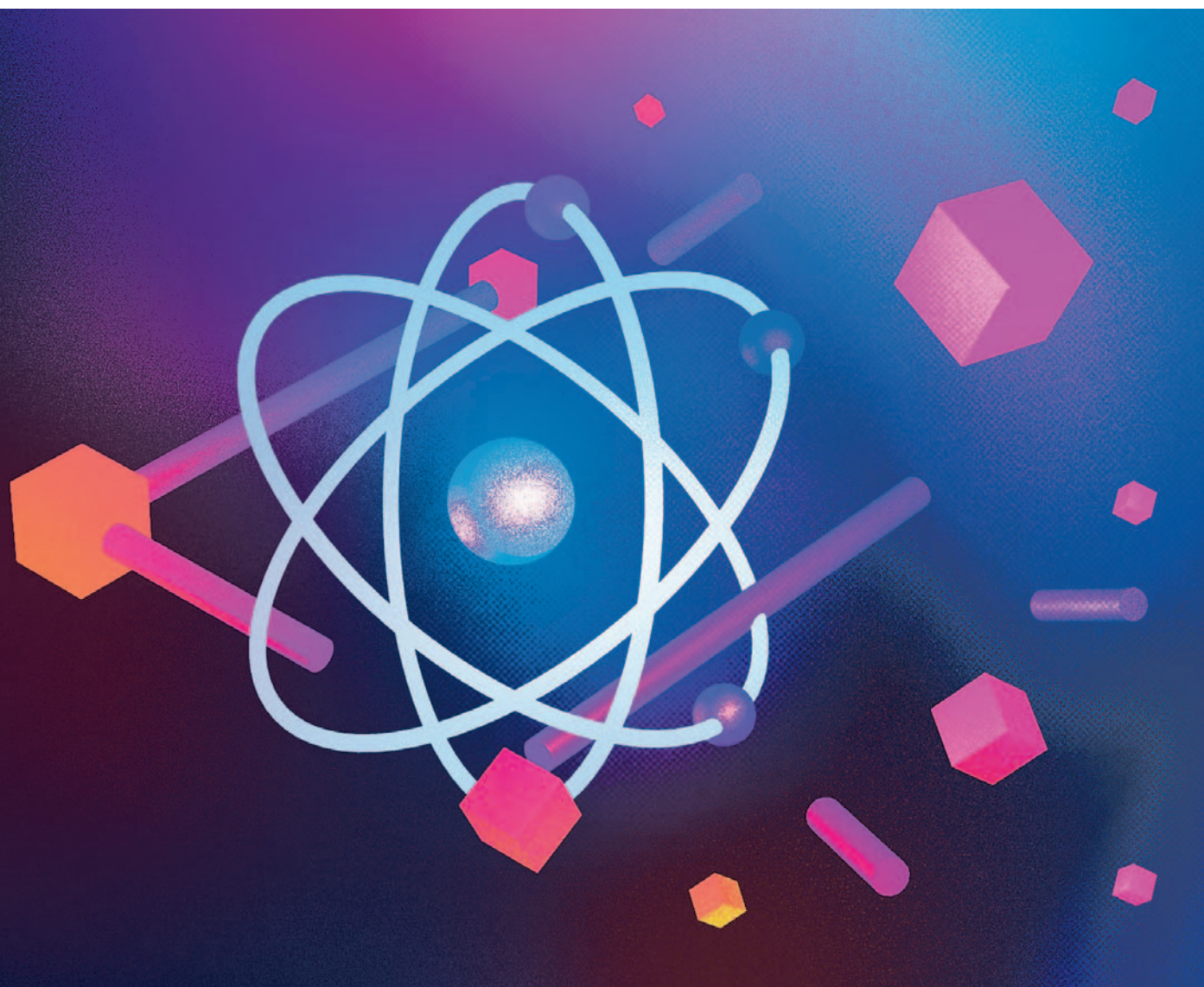
Quantum Leap

Even by conservative estimates, the new form of computing is on track for fast growth.

Total quantum technology revenue



Source: McKinsey



and authenticated, a block is added. It is the beating heart of the Bitcoin market.

The concept of a blockchain has existed since the 1990s, when computer scientists Stuart Haber and W. Scott Stornetta proposed the first system to time-stamp data using cryptography. In October 2008, a mysterious, faceless developer (or developers) going by the name Satoshi Nakamoto published a white paper detailing a “peer-to-peer electronic cash system” that would become the prototype for the blockchain network.

As it happens, Nakamoto’s holdings—which the most bombastic estimates place at 1.1 million Bitcoins, or some \$128 billion—could be vulnerable to the first wave of any quantum-based attacks. That’s because the assets are believed to have been tucked away since 2010 in

the kind of older, digital vaults considered to be most at risk.

Quantum computing, under development since the 1980s, is derived from quantum mechanics. And what is that, exactly? The pioneering physicist Richard Feynman may have put it best: “I think I can safely say that nobody understands quantum mechanics.”

The remark, part of a lecture at Cornell University in 1964, drew chuckles from the audience, but the sentiment still rings true today, even as hype about the technology explodes on Wall Street. A collection of small, volatile quantum-computing stocks have become some of investors’ favorite speculative playthings.

In general, quantum computing aims to take traditional computing to an entirely new level. It seeks to solve

big, complex statistical problems by examining large numbers of variables at the same time.

A typical quantum system consists of a bulky, refrigerator-like shell encasing a nest of hardware. At its core sits a quantum processor, usually no bigger than a thumbnail. Information is encoded by quantum bits, or “qubits,” which are created by manipulating and measuring subatomic particles like electrons, photons, and ions.

Because qubits allow these particles to exist in multiple states at once, quantum computers can perform calculations outside the reach of traditional machines. Theoretically, they can be used for everything from unsnarling a city’s traffic jams to discovering new treatments for cancer. And for cracking cryptographic algorithms.

“That is one of the cases where the features of quantum mechanics are used to do things that are very hard

or too time-intensive—and basically impossible—otherwise,” says Thomas Ehmer, co-founder of the Quantum Interest Group at Merck KGaA.

To attackers, it’s the “holy grail,” Ehmer says. Quantum computers, he adds, could work in a “hyper-efficient” way to peel away the layers of numbers that form the core of blockchain encryption.

For most cryptocurrencies, that core is based on pairs of keys—a public key and a private key, which are mathematically linked. The public key is used for encryption, or scrambling data to safeguard it from prying eyes, while the private key is used for decryption, or converting it back into a readable format.

Think of a public key like an email address or a username. Anyone can view and share it, and anyone can use it to encrypt data. However, only the holders of the corresponding private key can decrypt the data. The security of encryption relies on the difficulty of factoring large numbers, or breaking a number into smaller prime numbers that, when multiplied together, equal the larger number. A traditional computer wouldn’t be able to do all of that, but a fully realized quantum computer theoretically could, and in surprisingly short time.

“It’s like having a superpower that lets you quickly pick a lock that would take a normal person millions of years to even attempt,” Ehmer says.

There have already been attempts to crack the code. In a 2024 paper, Chinese scientists claimed they had used a system from **D-Wave Quantum** to break RSA encryptions, which are used in online banking transactions and VPN connections. The experiment, however, was conducted on a relatively small scale and wasn’t considered a major advance.

Still, fear is clearly seeping into the crypto industry’s consciousness. **BlackRock**, the world’s largest asset manager, warned of the advent of more powerful computers when it prepared to launch a Bitcoin exchange-traded fund in 2024. The firm noted in a filing with the Securities and Exchange Commission that “quantum computing could result in the cryptography underlying the Bitcoin network becoming ineffective, which, if realized, could compromise the security of the Bitcoin network” and lead to losses for shareholders. Similar language appears in BlackRock’s filings as far back as 2023.

Just how real is the risk? Some three-quarters of Bitcoins have an additional layer of cryptography that keeps them out of imminent danger. However, the threat is nothing to scoff at, according to Michael Osborne, chief technology officer at IBM Quantum Safe.

"Assets can be stolen from existing wallets if fairly simple actions are not taken to protect them," Osborne says. The most immediate fix may be to move funds from old or reused addresses to new wallets that don't have their public keys exposed, in anticipation of the day that quantum computers gain the ability to determine a private key using a public key.

As quantum develops in the coming years, protective measures may well become harder to devise. Hackers could gain the tools to disrupt Bitcoin mining and the basic operations of the market, such as rewriting transaction history. Gartner's Litan says that some experts place the odds of this happening at 50% by 2037.

"There is strong consensus in the Bitcoin community that preparation now is essential to prevent future

catastrophe, though some view the threat as overhyped," Litan says.

No matter the difference of opinions, developers aren't sitting idly by. Rather, they have kicked off a digital arms race even before the true conflict has begun.

"It's pretty widely known that the bad actors will try to use quantum computers to break classical encryption," Quantinuum CEO Rajeeb Hazra tells *Barron's*. "But that same tool can also be used to create better algorithms."

The child of Honeywell Quantum Solutions and a United Kingdom-based start-up, Quantinuum was created through a merger in 2021. The firm received an initial investment

of \$300 million from **Honeywell International**, and released its first product—a random-number generator with cybersecurity applications—in December of that year.

In March 2025, Quantinuum teamed up with researchers at **JP-Morgan Chase** for an experiment demonstrating how a quantum computer could best a classical machine at a random-number-generation problem. As random numbers are used in everything from computer simulations to cryptography, the study had important real-world implications.

"Forever the race will remain, right?" Hazra says with a chuckle. "We see it in the classical world, and we'll see it taken to the next level with quantum."

Researchers at **D-Wave Quantum** have approached the challenge by developing a blockchain architecture that runs on quantum computers. "The distributed nature of the Bitcoin network is based on a bunch of miners collaborating and each doing a hard cryptographic puzzle, which requires a lot of classical computational power," explains Trevor Lanting, D-Wave's

chief development officer.

Blockchains rely on hashing, a mathematical function that acts like a digital fingerprint by converting an input into a string of characters. Hashing is used to encrypt transactions, and "proof of work" algorithms validate those transactions. D-Wave aims to replace this process with a quantum proof of work, which the company describes as a new way to securely and efficiently create hashes.

In a preprint submitted to research-sharing platform arXiv in March, scientists showed how they had tested a prototype blockchain on four D-Wave processors scattered across North America, "demonstrating stable operation across hundreds of thousands of quantum hashing operations."

The race is far from over. Insights from IBM suggest cryptographically relevant quantum computers could arrive in a decade, while some organizations anticipate it may take up to 12 years to become quantum-resistant.

There's an expression in the crypto community that might be appropriate here: "HODL," or hold on for dear life. **B**

"It's like having a superpower that lets you quickly pick a lock that would take a normal person millions of years to even attempt."

—Thomas Ehmer, Merck KGaA

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A Family Feud Leaves The Future of This Kefir King in Doubt

Lifeway Foods controls the rapidly growing U.S. kefir market, but its founding family has been fighting, even as a French dairy giant tries to acquire it.

BY NATE WOLF

The history of **Lifeway Foods** seemed straight out of the American dream before its founding family started feuding.

Now, the spat could propel the American kefir maker into the arms of one of the world's biggest food companies:

Danone. The French conglomerate has owned more than a fifth of Lifeway shares since 1999, and made two offers to purchase the company last year. Lifeway rejected both.

Danone is trying to buy Lifeway once again. The new takeover bid comes with a catch: If the two companies don't reach agreement on a sale, Danone plans to team up with the CEO's brother and mother to oust the entire Lifeway board.

Family management can be a stabilizing force—or a destabilizing force. Lifeway is in play because one group of family members is on the outs with another. The squabble may turn the top U.S. kefir maker from an independent business to another brand in Danone's portfolio.

Lifeway's founding family, who together own more than 40% of shares, has been feuding for years. The battle pits CEO Julie Smolyansky, 50, against her mother, Ludmila—usually called Lucy—and her younger brother Edward, whom the company fired in 2022. Edward and Lucy have mounted several proxy fights since, seeking to remove Julie and gain control of the business.

The Morton Grove, Ill.-based company today claims 95% of the U.S. kefir market that it helped create. Sales nearly doubled in the past five years, to \$186.8 million in 2024, as more consumers turn to protein- and probiotic-rich foods.

A Family Dissolved

Lucy and Michael Smolyansky, immigrants from the former Soviet Union, began selling kefir—a tangy, cultured dairy drink—in the 1980s and took Lifeway public in 1988. When Michael died in 2002, the couple's daughter, Julie, took the reins as chief executive, and she still runs it.

Signs of family friction emerged in January 2022. In a Securities and Exchange Commission filing that month, Lifeway stated that Edward, then chief operating officer, had left the company and that Lucy's \$500,000-a-year consulting agreement had been terminated.

The company didn't provide more details. But in a 2025 lawsuit claiming that Edward had induced Lucy to distribute their father's shares in the company unequally, Julie claimed that Lifeway had hired a law firm to investigate "allegations of inappropriate conduct involving Edward." In the same Cook County, Ill., circuit court filing, she alleged that Edward appeared intoxicated at a 2021 board meeting, which led to a leave of absence and eventual termination.

Edward, now 45, didn't comment on the lawsuit but denied the allegations of inappropriate conduct and intoxication in an interview with *Barron's*, and said the investigation was neither independent nor thorough. He did confirm he had been fired.

"I was a whistle-blower," Edward explained. "I was upsetting the apple cart."

Within months of their departure from Lifeway, the mother and son began a campaign to oust the board, install themselves, and change the company's strategic direction. At the time, Lucy and Edward together owned about 38% of Lifeway shares, which were trading at less than \$6 apiece, according to SEC filings.

The two sides reached a truce in the summer of 2022, with Lifeway agreeing to explore unspecified "strategic alternatives" and appoint Lucy to the board. But in February 2023, Lucy and Edward alleged that Lifeway had breached the agreement by failing to properly review strategic alternatives like selling the company.

Two-plus years of legal battles and personal barbs have followed. There have been five lawsuits between family members or the company, ranging from trade-secret disputes to tortious interference cases. A Cook County Circuit Court issued a protective order in 2024 that prohibits Edward from contacting his sister Julie or her family.

"I actually don't want her contacting me for the rest of my life, not the other way around," Edward told *Barron's*. He sought his own 2024 restraining order against his sister, though it was voluntarily dismissed earlier this year in a private settlement agreement between the two parties that also saw Julie's restraining order extended, records show.

Dueling Narratives

Compensation is a longtime issue at Lifeway. After just 52.5% of shareholders approved the company's pay advi-

sory policies in 2019, Lifeway created a compensation committee to improve oversight of executive pay and reduced Lucy and Edward's compensation packages. Edward then raised concerns when the board granted Julie a \$2 million retention bonus last year. The award vests quarterly, and Julie is obligated to repay unvested portions if she leaves Lifeway.

Retention bonuses aren't standard practice, says R.J. Bannister of Farient Advisors, an executive compensation consulting firm. Boards typically use them to address a particular issue, such as when there's a risk of retirement and no succession plan, he adds.

In his activist campaigns, Edward also has attacked the role of Julie's husband, Jason Burdeen, who serves as her chief of staff. The board's compensation committee granted Burdeen a pay package worth \$313,800 last year.

Burdeen told *Barron's* that he began at Lifeway a decade ago at Edward's request, first on a volunteer basis, and that his pay receives scrutiny during compensation reviews due to his relationship with Julie.

Lifeway's financial results are also a matter of contention. Net sales have climbed in each of the past five years, nearly doubling from \$93.7 million in 2019 to \$186.8 million in 2024. The company posted net losses in 2017 and 2018, but has been profitable since.

In 2024, it posted net income of \$9 million and earnings before interest, taxes, depreciation, and amortization, or Ebitda, of \$17.2 million. Management said it was on track to deliver Ebitda of \$45 million to \$50 million by 2027, which would require both continued rapid revenue growth and margin expansion.

Edward contends that Lifeway can do better.

"If someone's measure of success is 10% growth, then I think that you're selling yourself short," Edward said.

Others disagree. The company's results don't seem to support Edward and Lucy's accusations of sloppy management and poor governance, says Ben Klieve, an analyst at Lake Street Capital Markets. Instead, Klieve sees "relatively stable margins and a flawless balance sheet."

For their part, Julie Smolyansky and Burdeen think Edward's crusade to remake Lifeway's leadership is about revenge and personal resentments, rather than a good-faith effort to improve shareholder value.



Lifeway Foods CEO Julie Smolyansky at a 2019 event in Cincinnati, Ohio.

"He was terminated from a company that his father founded, so it's a very heavy burden for him to carry," Burdeen says of Edward Smolyansky. "It would be incredibly hard for anybody to accept."

Julie, meanwhile, told *Barron's* she was proud of the way the company and she as an executive have withstood the crisis within her family.

A Letter From Danone

In September, Julie received a letter from the North American subsidiary of France's Danone.

Danone made an all-cash offer to acquire Lifeway for \$25 a share. The price represented a 59% premium to the stock's three-month average price before the bid. Lifeway's board turned it down. When Danone bumped its bid to \$27 a share, Lifeway again declined, saying the price undervalued the business. Shares rose to about \$25 after news of the first bid became public, and the price has traded around that level since then. Edward believes that the board should have accepted the offers.

Lifeway's dominance of the kefir market and the trendiness of the product merit a premium valuation, says Klieve. He thinks the company could fetch more than \$27 a share. Julie, too, says current management can take the company even further on its own.

"There is so much incredible buzz around Lifeway," the CEO says.

A 1999 shareholder agreement gave Danone a large stake in Lifeway—currently about 23%—plus certain antitakeover and governance powers. Most notably, the French outfit has the ability to block Lifeway's board from issuing additional shares to Julie, which it

had exercised in past years when the board had asked to grant more shares to her.

Danone declined to comment for this article.

In addition to rejecting Danone's acquisition bids, Lifeway's attorneys sent Danone a letter in November calling the 1999 agreement anticompetitive and void because it wasn't unanimously approved by all shareholders. The next month, the board granted Julie a backlog of 283,337 shares—worth about \$6.5 million at the time—without the French company's permission.

"The board has seemingly greenlit a value-destroying gifting program for the CEO in blatant violation of the Shareholder Agreement," wrote Shane Grant, then Danone's deputy group CEO, in a letter to the Lifeway board after Julie's share issuance became public on Dec. 23. "Having ignored a 25-year-old contract for Ms. Smolyansky's personal benefit, further litigation to the detriment of the other shareholders is forthcoming."

Danone sued Lifeway and each of its board members in March for breach of fiduciary duty for issuing the shares to Julie. Lifeway countersued.

A Third Bid

After Lifeway rejected Danone's offers, Edward resumed his activist campaign. He and Lucy submitted a consent statement to the SEC last month asking for shareholder approval to—among other things—remove the board and install themselves and a slate of other candidates. The vote, which Lifeway contended was unlawful, was scheduled to end on Aug. 1.

Then, Danone swooped in.

On the final day of voting, the French company revealed that it had entered into a confidentiality agreement with Lifeway "to facilitate Danone's further review of a potential acquisition transaction." Lifeway's representatives had initiated discussions in June to "reset" the relationship and begin acquisition negotiations, Danone's SEC filing said.

The companies have until Sept. 15 to reach a deal, with the potential for a one-week extension. The pact restricts Danone's ability to remove Lifeway board members or participate in activist efforts. But the French giant still holds all of the cards.

Danone said in the SEC filing that it currently intends to vote in favor of Lucy and Edward's proposal to replace the board if it can't agree to an acquisition by the Sept. 15 deadline. And combined with Lucy and Edward, who calculate they together control about 23% of voting shares, Danone could get the activist effort close to the 50% threshold.

Edward told *Barron's* he now plans to leave open the consent statement, which previously had been scheduled to close on Aug. 1. He added that he was pleased that it appeared Danone would support his effort.

The situation puts Julie and Lifeway's directors in an unenviable position. Play hardball with Danone in negotiations and they risk getting voted out of the boardroom. Allow Danone to dictate terms and they may not get a premium for the company.

"Lifeway's Board of Directors has acted and will continue to act in the best interests of its shareholders, including a sale of the company at a price that reflects a fair value of our business and brand," Julie Smolyansky said in a statement to *Barron's*.

However the saga ends, Lifeway has become a case study in the pitfalls of a family business. Some families make it work, but others descend into chaos when emotions run hot and the lines between work and family blur. Put millions of dollars and a multinational investor in the mix and things only get more complicated.

In all likelihood, Lifeway will emerge from the past few years intact—even if part of a conglomerate. The same can't be said of the Smolyansky family.

"It's so horrible and unfortunate that it came to this," Burdeen says. "We were a very close family." **B**

FUNDS

Lower Fees Are Coming To Pricy Interval Funds

BY LEWIS BRAHAM

Competition on Wall Street is a good thing. The news that Vanguard is joining with two other marquee money managers—Wellington Management and Blackstone—to launch their first interval fund is exciting. In May, the trio filed a prospectus with regulators to launch the WVB All Markets fund. Fees haven't been disclosed yet, but given that most interval funds charge exorbitant ones, the entrance of low-fee giant Vanguard is welcome.

Interval funds don't have a specific investment strategy, but rather a unique structure that typically allows investors to redeem 5% of a fund's assets once a quarter. This enables fund managers to invest in illiquid assets without having to worry about investors exiting en masse and forcing the manager to sell securities at distressed prices. Interval funds are accessible to retail investors for minimum investments as low as \$1,000. They can invest in private equity, venture capital, private real estate, and private debt—all previously the domain of institutional or wealthy investors.

But Wall Street tends to gouge investors whenever there's a limited supply of a product. Of the 307 interval fund share classes currently available, the median fund's total expense ratio is 3.02%, according to Morningstar. That includes the interest costs of leverage, which interval funds often use to amplify returns. Even excluding leverage, the median ratio is still a high 2.18%. Given that funds often employ private-equity/debt managers accustomed to charging 2% of fund assets plus 20% of profits, that might seem reasonable, but not to retail investors used to index funds charging as little as 0.03%.

Yet Vanguard execs would be the first to admit that indexing doesn't work with private assets. "With interval funds, lots of academic studies, including our own research, have pointed to this notion that particularly in private [equity and debt],

manager selection matters a ton," says Dan Reyes, global head of Vanguard's portfolio review department. "So, if you're going to have exposure, it's really about having some of the best managers in those asset classes."

Theoretically, illiquid assets should offer a return premium for investors being stuck in them. "Private-credit asset managers who we talked to maintain that there is a premium" of between one and two percentage points, says Brian Moriarty, a principal on Morningstar's fixed-income strategies team. But his research indicates that before deducting any fees or incorporating any leverage, there was little difference between private-credit interval funds and public bank loan mutual funds and exchange-traded funds. "At that level, the income generated by the different investments actually looks surprisingly similar," he says.

However, after incorporating leverage, interval funds have beaten traditional loan and high-yield bond funds, as they've had about 1.3 times exposure on average to such debt in a rising market, Moriarty says. The problem is they will also have that exposure in a falling one. Yet one can easily see the appeal of interval funds like the \$31 billion **Cliffwater Corporate Lending** (ticker: CCLFX), which has a 10.6% five-year annualized return, besting every open-end loan mutual fund. It has a 3.61% expense ratio, including leverage costs, per Morningstar.

Interval funds can create the illusion of having almost no volatility because their securities aren't publicly traded and subject to the market's whims. Important measurements of risk-adjusted returns like Sharpe ratios are thus useless, Moriarty says.

All of which are reasons to celebrate major, trustworthy managers entering the interval game. In April, Capital Group, the behemoth manager of American funds, launched **Capital Group KKR Multi-Sector+** (MSPEX), partnering with private-equity/credit specialist KKR. Although not a purely private-debt fund—with 40% typically in private credit—it has a much more reasonable expense ratio of 1.03%. **B**

Scoreboard: Shiny Returns

Precious-metals stock funds shot up this past week as gold returned to near-record highs. U.S. stock funds dipped slightly and bond funds edged up.

	One Week	Year-to-Date
U.S. STOCK FUNDS	- 0.19%	4.93%
TOP SECTOR / Precious Metals Equity Funds	11.11	66.32
BOTTOM SECTOR / Natural Resources Funds	- 2.01	0.57
S&P 500	0.01	7.79
U.S. BOND FUNDS	0.58	4.37
Bloomberg Barclays AGG Bond	0.86	4.54

The Week's Top 25

Fund Investment	Objective	One Week	Year-to-Date
Victory Prc Met&Min Fund / USAGX	Precious Metals Eq	13.32%	72.6%
Midas / MIDSX	Precious Metals Eq	12.76%	87.3%
Amer Cent Gl Gold Inv / BGEIX	Precious Metals Eq	12.42	70.6
Allspring Prec Met A / EKWAX	Precious Metals Eq	12.24	73.7
Invesco Gold & SM A / OPGSX	Precious Metals Eq	12.06	59.7
Gabelli Gold I / GLDIX	Precious Metals Eq	12.00	68.4
VanEck Intl Gold A / INIVX	Precious Metals Eq	11.94	72.1
Rydex Precious Metls Inv / RYPMX	Precious Metals Eq	11.91	66.5
Fidelity Sel Gold / FSAGX	Precious Metals Eq	11.27	70.7
Sprott Gold Equity Inv / SGDLX	Precious Metals Eq	11.12	59.1
OCM Gold Atl / OCMAX	Precious Metals Eq	10.87	76.5
US Gbl Gold&PM / USERX	Precious Metals Eq	10.79	67.8
Franklin Gld&Pr Mt A / FKRXC	Precious Metals Eq	9.95	74.2
First Eagle Gold I / FEGIX	Precious Metals Eq	9.54	58.3
EuroPac Gold A / EPGFX	Precious Metals Eq	8.43	59.0
US Gbl World PM / UNWXP	Precious Metals Eq	6.70	50.7
Columbia Qs SMA Compl / OSCBX	Intl Sm/Mid-Cap Value	5.80	37.3
Third Avenue Value Inst / TAVFX	GL Sm/Mid-Cap	5.79	19.1
T Rowe Price Int EE / TREMX	Emerging Markets	5.76	29.1
DFA Japan Sm Co I / DFJSX	Japanese	5.72	23.7
T Rowe Price Int Lt Am / PRLAX	Latin American	5.38	26.6
Hennessy Japan SC Inst / HJSIX	Japanese	5.36	23.4
Fidelity Japan Sm Co / FJSCX	Japanese	5.23	23.9
Fidelity Adv Japan Z / FIQLX	Japanese	5.08	22.2
AMG TimesSquareISC I / TQTIX	Intl Sm/Mid-Cap Growth	5.03	33.1

The Week's Bottom 10

Fund Investment	Objective	One Week	Year-to-Date
Kinetics SO & CR Inst / LSHUX	GL Sm/Mid-Cap	- 8.48	- 18.9
Kinetics Paradigm NL / WVNXP	Mid-Cap Growth	- 6.57%	- 10.6%
Upright Growth Fund / UPUXP	Global Multi-Cap Core	- 4.70	1.8
Kinetics SC Oppty NL / KSCOX	GL Sm/Mid-Cap	- 4.58	- 7.4
Hennessy Focus Inv / HFCSX	Multi-Cap Core	- 4.53	13.8
Morg Stan I Vital Pfl / MSVDX	Health/Biotech	- 3.68	- 9.8
Baron Small Cap Fund Ins / BSFII	Small-Cap Growth	- 3.66	- 1.3
Wasatch Ultra Gro Inv / WAMCX	Small-Cap Growth	- 3.44	- 14.2
Fidelity Sel Enter Tech / FBSOX	Science & Tech	- 3.43	- 2.7
Champlain Strat Foc Inst / CIPTX	Mid-Cap Growth	- 3.38	3.3

The Largest 25

Fund Investment	Assets (billions)	Objective	3-Year ^a Return	1-Week Return	YTD Return
Fidelity SA US Tot Stk / FCTDX	\$170.4	Multi-Cap Core	17.0%	- 0.05%	8.8%
American Funds Gro A / AGTHX	\$165.0	Large-Cap Growth	20.7%	- 0.11%	12.5%
Fidelity Contrafund / FCNTX	160.4	Large-Cap Core	25.3	- 0.75	14.5
PIMCO Income Inst / PIMIX	117.0	Multi-Sector Inc	6.6	0.95	6.7
American Funds Bal A / ABALX	116.9	Mix Tgt All Gro	11.6	0.08	9.2
Vanguard Tgt Ret2035 Inv / VTTHX	111.1	Mixed-Asset Target 2035	11.1	0.92	10.1
Vanguard Tgt Ret2030 Inv / VTHRX	102.6	Mix-Asst Targ 2030	10.1	0.90	9.5
Vanguard Wellington Adm / VVENX	102.5	Mix Tgt All Gro	11.3	0.35	8.9
American Funds ICA A / AIVSX	102.0	Large-Cap Core	21.0	- 0.31	12.7
Vanguard Tgt Ret2040 Inv / VFORX	100.6	Mixed-Asset Target 2040	12.1	0.97	10.7
Vanguard Tgt Ret2045 Inv / VTIIX	99.8	Mixed-Asset Target 2045	13.0	0.98	11.3
American Funds Wash A / AWSHX	92.3	Large-Cap Value	15.3	- 0.14	9.9
Vanguard Tgt Ret2050 Inv / VFIFX	86.8	Mix-Asst Targ 2050	13.7	1.01	12.0
BlackRock Cash Inst SLA /	83.1	Instl Money Mkt	NA	NA	NA
American Funds Flnv A / ANCFX	82.0	Large-Cap Core	19.5	- 0.35	13.3
Fidelity SA Core Inc / FIWGX	81.8	General Bond	2.6	0.73	4.9
American Funds Inc A / AMECX	80.2	Mix Tgt All Mod	NA	NA	NA
Fidelity SA US Total Stk / FSAKX	80.2	Multi-Cap Core	0	- 0.19	7.5
Dodge & Cox Income I / DODIX	75.9	Core Bond	3.7	0.79	5.1
Vanguard Tgt Ret2025 Inv / VTTVX	75.2	Mixed-Asset Target 2025	9.0	0.84	8.7
JPMorgan Lg Cp Gro R6 / JLGMX	74.0	Large-Cap Growth	22.1	0.45	9.9
Fidelity Blue Chip Gr / FBGRX	67.4	Large-Cap Growth	25.2	0.48	9.5
Dodge & Cox Stck I / DODGX	67.1	Multi-Cap Value	12.1	- 0.78	5.4
Vanguard PRIMECAP Adm / VPMAX	66.9	Large-Cap Core	14.1	- 0.87	6.8
American Funds NPer A / ANWPX	66.0	Global Large-Cap Growth	15.8	0.83	13.8

^aAnnualized 08/03/2022 to 08/07/2025. Through Thursday.

Source: Lipper

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THE ECONOMY

Don't Blame AI if Your Grad Can't Find a Job

BY MEGAN LEONHARDT

The idea that artificial intelligence is stealing jobs from recent college graduates embarking on their first job search might seem like a plausible dystopian narrative, but the reality isn't quite that alarming.

Instead, a bigger factor for higher unemployment among recent college graduates is a skills mismatch, says Carrie Free-stone, an economist at RBC. The more-popular areas of study among college graduates aren't what employers are looking for—and they aren't filling the gaps left by retiring Americans.

The evidence for AI being responsible for the weaker college grad labor market in recent years is “thin,” writes Will Raderman, an employment policy analyst at the Niskanen Center, a think tank. “It's possible that this will change in the future, but for now it's more likely that longer-term structural changes to the labor market and broader labor dynamics are the relevant causal factors.”

The unemployment rate among recent college grads was 4.8% as of the end of June, according to the Federal Reserve Bank of New York. That's higher than the overall unemployment rate of 4.2%, but a notable decline from the 5.8% rate hit during the first quarter.

The challenges faced by graduating seniors looking for work accelerated after the Covid-19 labor shortages eased. Some 85% of the rise in the unemployment rate has been driven by younger workers since mid-2023, according to an analysis by Matthew Martin, senior U.S. economist at Oxford Economics.

Yet implementation of generative AI in the workplace was still tentative at that point. Only 3.7% of firms reported using AI in September 2023, according to the initial Business Trends and Outlook Survey from the Census Bureau. ChatGPT only hit the public in November 2022.

Adoption has jumped since, but only

9.4% of U.S. businesses nationwide used AI as of July, including machine learning, natural language processing, virtual agents, and voice recognition tasks, according to the census survey. The information sector—which includes technology firms and broadly employs about 2% of U.S. workers—has the highest uptake.

That signals AI could be playing a role in hiring decisions at companies leading the charge in implementing this technological advance, but it accounts for only a small portion of the labor force.

Instead, we need to compare the pool of recent graduates to hiring trends. Nearly half of the degrees earned by the class of 2025 are concentrated in business, social sciences, and computer science, according to data from Handshake, a campus recruitment website—echoing the trend for the classes of 2024 and 2023.

The problem is that the majority of job openings aren't in those disciplines. The jobs that opened last year as workers over age 55 departed were service-sector work such as janitors, maintenance workers, personal-care aides, and construction personnel, per BLS data analyzed by *Barron's*.

But many of those occupations don't require a degree. Instead, compared with a year ago, job listings were down in June in four out of five of the top industries that hire new graduates, including information technology, engineering and construction, healthcare, and financial services, according to Revelio Labs data. In the final sector, education, job ads were up 12.8%.

More broadly, employers have responded to economic uncertainty this year by halting hiring and cutting costs—and that has impacted entry-level jobs. There were over 35% fewer entry-level openings in June compared with January 2023. That's equal to more than 100,000 fewer new monthly job postings, Revelio found.

Secular headwinds and the speed of AI adoption suggest that this trend could get worse before it gets better. Get ready for weaker summer employment reports. **B**

INCOME INVESTING

It's Time to Rethink Your Bond Strategy

BY AMEY STONE

The yield curve—a line graph showing the yields of bonds from short to long term—got a lot steeper earlier this month, after a weak jobs report showed that the economy is cooling. President Donald Trump's firing of the head of the Bureau of Labor Statistics, a surprise move that suggested that trust in economic data could be easily upended, didn't help matters.

“We're now looking at slightly slower growth, higher inflation, and a weaker labor market,” says Roger Hallam, global head of rates at Vanguard. The benchmark 10-year Treasury yield dropped to 4.25% from 4.4% and has stayed there. Hallam believes it could trade as low as 4% this year, when he previously thought it would stay in a range as high as 4.75%.

The two-year Treasury yield fell to 3.71% from 3.96% last Friday and has also remained near that low level. Federal Reserve Chair Jerome Powell will probably point to a September interest-rate cut at the Jackson Hole, Wyo., economic conference later this month, says Michael Arone, chief investment strategist at State Street Investment Management. Short rates have priced in these moves, but would probably fall further if economic data continue to weaken and odds for a second rate cut this year increase, he says.

With rates coming down as the yield curve steepens, extending maturities makes sense—but not too far, say strategists. Many recommend bonds maturing in five to seven years. In Treasuries, that's where you get most of the yield but avoid the volatility of longer-term bonds. “Investors aren't really being compensated for lengthening duration too much,” Arone says. His firm's **SPDR Portfolio Intermediate Term Treasury** exchange-traded fund (ticker: SPTI) yields 4%.

Arone expects long rates to stay volatile due to increasing U.S. debt levels, shifts in global trade, and new questions about the

sanctity of U.S. government economic data. These factors all increase the amount that investors need to be compensated for the risk of buying long-term U.S. debt.

For added yield without going long, Arone likes core bond funds that can diversify beyond traditional bonds. For example, State Street and private-equity firm Apollo Global Management this year launched the **SPDR SSGA IG Public & Private Credit** ETF (PRIV). Its private-credit “kicker” adds yield and helps with interest-rate risk, since private loans are mostly floating rate. It yields 4.4%.

JoAnne Bianco, senior investment strategist at asset manager Bond Bloxx, highlights her firm's **BondBloxx Private Credit CLO** ETF (PCMM). It gives investors exposure to loans made to private companies, mainly by buying collateralized-loan obligations and yields in the 8% range. She also likes the **BondBloxx BBB Rated 1-5 Year Corp Bond** ETF (BBBS), which invests in triple-B-rated corporate bonds, a lower investment-grade rating. “You get an elevated yield in the 5% range, but much less volatility because it is so short term,” she says.

Municipal bonds are attractive for investors concerned about taxes, says Bill Merz, head of capital markets research and portfolio construction at U.S. Bank Asset Management Group. With munis, as opposed to Treasuries, investors can go longer in maturity and lower in credit quality for extra yield. “It's a nice opportunity for highly taxed individuals to lock in compelling yield without significant risk,” he says. Another option: nonagency residential mortgage-backed securities, which offer more yield than Treasuries without much more risk.

For Vanguard's Hallam, the bottom line is that bonds offer attractive after-inflation returns, even if yields have fallen. He notes that 10-year Treasury inflation-protected securities yield 1.9% over the rate of inflation today, compared with an average of 0.59% for the past 10 years. **B**

TECH TRADER

Trump's long-awaited tariffs on the technology sector finally arrived this past week. In a clear sign of the times, **the market still rallied.**

Tech Tariffs Arrive. Why 100% Levies Had 0% Impact.

The long-awaited—and feared—tech tariffs finally arrived this past week. And in a clear sign of the times, the market rallied despite the cloud of uncertainty that didn't clear.

Standing in the Oval Office with **Apple** CEO Tim Cook on Wednesday afternoon, President Donald Trump announced what he says will be a new tariff of “approximately 100% on chips and semiconductors.” But “if you're building in the United States or have committed to build, without question committed to build in the United States, there will be no charge. In other words, we're not going to be charging.”

Apple will be one of the recipients of this largess, and the stock rallied 3.2% on Thursday. The Philadelphia Semiconductor index, or SOX, was up 1.5% that day as investors tried to sort through what the president meant.

But much remains uncertain. “All we can do at this point is highlight some questions, rather than provide answers; we hope we will get more concrete details soon,” Bernstein analyst Stacy Rasgon wrote to clients on Thursday.

“Chips and semiconductors” is a phrase that has had an elastic definition since April. The SOX began the year down 28%, bottoming out on April 8, the beginning of worldwide tariffs under the International Emergency Economic Powers Act, which is being challenged in court. The IEEPA tariffs have been modified twice by the administration, most recently on



BY ADAM LEVINE

Thursday, when tariffs ranging from 10% on imports from the United Kingdom to 41% for Syria went into effect. Goods that are already on the water will see the previous IEEPA tax of 10%.

But in April, the White House exempted a range of tech goods, which the administration has referred to as “semiconductors” but which also include finished goods like smartphones, PCs, and artificial-intelligence servers. In all, it is \$386 billion worth of 2024 imports, 12% of the U.S. total. Chips were only \$45 billion of that.

For tech investors, though, IEEPA has been just the opening act, with everyone waiting for the White House to make a decision about how to tariff these tech goods that were being investigated under a national security authority known as Section 232.

The outcome of that investigation was expected this coming week, but Trump seemed to let the results out early with the “100%” announcement. The good news for Apple might be bad news for other tech companies, because Apple's stated exclusion from the Sec-

tion 232 levies suggests the White House isn't just talking about chips; all of Apple's imports into the U.S. are finished products, not semiconductors.

Still, Apple is facing a 20% tax on all its devices imported from China, with no tariffs from products coming from India or Vietnam. Apple paid \$800 million in tariffs in its recently reported third quarter, increasing its cost-of-goods-sold for products by 1.9%. It has projected \$1.1 billion in customs duties in the fourth quarter.

Going forward, a lot hinges on the definition of “committed to build in the United States.” Apple seems to have met this mark, but who else will earn Trump's favor, and how much will it cost them? Are fixed investments required, or will other kinds of spending also count? Apple is counting its purchases from a U.S. **Corning** factory, so domestic cost-of-goods-sold seem to be part of the mix.

From an onshoring perspective, all the exemptions could backfire once the math settles out. If **Taiwan Semiconductor Manufacturing** products are exempted from the semiconductor tariffs because it has “committed to build” more chipmaking capacity in Arizona, its U.S. customers like Apple, **Nvidia**, and **Advanced Micro Devices** may begin to wonder why they're paying for pricier products from Arizona factories. AMD CEO Lisa Su recently said that the company will pay 5% to 20% more for the Arizona chips versus the same work in Taiwan.

Trump's “committed to build” phrasing may also indicate that companies' existing investments in the

U.S. may not count toward whatever is necessary to pass muster with the president. As with all of this, we await guidance from the White House.

For companies that don't meet Trump's requests, their experience will vary from country to country because of deals that have been struck with the European Union, South Korea, and perhaps Japan.

The EU, via a Trump executive order, is set to face a 15% tariff on semiconductors. Meanwhile, Commerce Secretary Howard Lutnick tweeted that South Korea would see a semiconductor tariff no worse than any other country, which, as of now, would be the EU's 15%. Japan's top trade negotiator, Ryosei Akazawa, said that Japan has a similar arrangement, but there is no confirmation from the U.S. side on that yet.

The new uncertainty is underlined by the exemptions surrounding the most important tech good in the world: AI servers. For now, those products are exempted from IEEPA tariffs but not the new 100% Section 232 one.

Nvidia, the designer of the most important AI servers, is likely to receive a company exemption from Section 232. The problem for Nvidia is that its servers are made by companies that may not be exempted from Section 232. So where does that leave the products from the world's most valuable company? I have no idea. And neither does Wall Street.

“We make no changes to our estimates, ratings, or price targets at this time,” wrote Bernstein's Rasgon. **B**

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From an onshoring perspective, tariff exemptions could backfire if companies such as Apple, Nvidia, and AMD start to balk at paying more for U.S.-made components.

Q&A

An Interview With **Jack Ablin**
Chief Investment Strategist, CressetA Bullish Signal
From Money-
Market Funds

BY ABBY SCHULTZ

Jack Ablin is a founding partner of the multifamily office and wealth management firm Cresset, where he serves as chief investment strategist. Cresset was launched in late 2017 to serve families with at least \$5 million in assets. Today, the firm manages more than \$70 billion.

A onetime trader of mortgage-backed securities, Ablin has been tracking markets for decades, along with the macro forces that sway them. Before Cresset, he spent 17 years at BMO Harris Bank, where he served as chief investment officer.

Ablin considers the S&P 500 index about 27% overvalued today, based on the divergence between corporate earnings and dividend growth and S&P 500 returns over time. But that doesn't mean stocks can't keep climbing, he says, especially if a drop in interest rates spurs investors to pull cash out of money-market funds and redeploy it into equities.

Barron's spoke with Ablin on July 24 about returns under founder-CEOs, future artificial-intelligence winners, wealth management strategies, and the attraction of dividend stocks. An edited version of the conversation follows.

***Barron's:* Many Cresset clients are company founders and CEOs. You have been researching the benefits of founder-CEOs. What have you learned?**

Jack Ablin: There are probably close to 45 pretty widely held companies that are run by their founders or co-founders. Think about **BlackRock**, **Blackstone**, **Capital One Financial**, and **Palantir Technologies**. I'm going back in time to study stock performance under founder versus non-founder CEOs. The difference in results is dramatic. When Steve Jobs ran **Apple**, the stock returned roughly 33% a year. Under Tim Cook, it has returned about 18% annually. Google, now **Alphabet**, returned 27% a year under co-founder Larry Page, versus 15% under the current CEO, Sundar Pichai. On a capitalization-weighted basis, the current portfolio of founder-led companies is running circles around the S&P 500, but that portfolio is heavily concentrated in **Nvidia**, **Meta Platforms**, and **Palantir**.

There are many reasons why Apple's or Alphabet's annual returns may be lower under their current bosses, including the law of large numbers. But what is it about a founder-CEO that makes a difference?

They understand the business and the culture, and they also tend to have an enormous stake [in the company]. Plus, that stake usually represents an enormous share of their wealth. You can't get more closely aligned than that.

Public markets are at all-time highs after selling off sharply earlier this
Photograph by SAÚL MARTÍNEZ



year. What is driving the renewed exuberance?

At the start of the year, corporate earnings were expected to grow by 13.5%. After the president announced new tariffs on "Liberation Day" [April 2], expectations fell through the floor. Analysts slashed earnings-growth estimates in half for the year, to about 6.5%. We raised our recession probability to something close to 40%. Then there was widespread talk of stagflation. A lot of it is that we expected the worst. Companies are still posting reasonable results, however, and relative to expectations, things are still strong.

Investors also are infatuated with the promise of AI. Will reality match their expectations?

History suggests that innovation evolves in three phases: the hardware phase, or the Nvidias of the world; the platform phase; and then, what I'll call the beneficiary phase. The good news is that this time around, companies are making a lot of money in the hardware phase. Nvidia and companies like it are generating huge amounts of cash flow. If you dial back to the dot-com era, **Cisco Systems** was profitable, but a lot of the platforms, such as Netscape and AOL, weren't profitable.

If we use the development of the internet as a guide, the beneficiaries will see the biggest returns. These are companies outside the field of AI that will harness AI and either transform their businesses or create a new opportunity. **Amazon.com** isn't an internet company. It was a retailer that transformed its business using the internet. And that is what we are on the lookout for today.

What could trip up the stock market this year?

Something that could constrain liquidity, such as credit-quality deterioration that would widen the premium that lenders require to extend credit to lower-quality borrowers. But I see a bigger opportunity for more liquidity. There is a little more than \$7 trillion in money-market funds that yield about 4.5%. If that yield gets knocked down to 4.25% or 4%, that could prompt more investors to redeploy

cash into stocks, perhaps.

Then, there is investor psychology, which can be a contrary indicator. One of the things that we continually look for is overwhelming bullishness or bearishness. During the height of the Liberation Day uncertainty, I had never seen bearishness so low relative to bullishness. I had to readjust our models to account for it.

Since Liberation Day, many of the announced tariffs are lower than we originally feared. While tariffs will likely compress [profit] margins in the second half of the year, earnings expectations should rise as analysts reassess their original forecasts.

How do you expect President Donald Trump's tariffs to play out for the U.S. economy?

"Continued dollar weakness could undermine our position as a financial superpower."

I view [tariffs] as essentially a national consumption tax on goods. The cost of imported goods goes up, which means demand comes down. On the flip side, we export a lot of stuff. By putting reciprocal tariffs on goods that are exported, that creates surpluses and deflation. Look at corn prices, which have plunged. Typically, what we don't talk about with regard to tariffs are the many items we export. We are going to create deflation and surpluses in those goods.

We knew the soft [economic] data were weakening, but now some of the hard data are confirming [weakness]. The jobs data for May and June were revised downward; about 260,000 fewer jobs were added in those months than originally thought. Plus, only 73,000 jobs were added in July. Growth in gross domestic product slowed in the first half of the year. Inflation is ticking higher.

Do you worry much about Trump pressuring the Federal Reserve to lower interest rates?

I don't expect the Fed to be co-opted

under current Chair Jerome Powell. The next Fed chair may be more willing to cut rates. The federal-funds futures market indicates expectations for two rate cuts in 2026 after Powell's term ends next May.

During [President Richard] Nixon's term during the 1970s, Nixon unduly influenced [Fed Chair] Arthur Burns. Rates probably stayed lower for longer than they should have. Due to the oil embargo and other factors, we ended up with double-digit inflation and double-digit unemployment. I don't expect that to happen again.

We had a lot of cost-of-living adjustments built into our union labor contracts then, which don't exist as widely now. But if there is a perception that the Fed isn't acting on its own initiative and is targeting full employment at the

versified income," which is three to seven; "growth," which is seven to 15; and then "aspirational," 15 years and beyond. The asset allocation is customized for those cash flows.

In that three-to-seven-year strategy, we like core private credit, which is direct lending to companies. We also like satellite private credit, or royalty payments, leases, and other kinds of lending strategies. It is generally an income-focused portfolio, and up to 20% of it is in private markets.

Do your clients invest in funds, or co-invest in fund holdings?

Mostly our clients invest in funds, but we have the wherewithal to co-invest. Peakline Partners, an affiliated company, is a sponsor of mostly direct and co-investment private equity, development real estate, private credit, and venture investments.

In public markets, you favor quality companies with dividend growth. Which companies are emblematic of this theme?

In an environment where profit margins may be under pressure if we get a slowdown and credit spreads start to widen, we want to own companies that are generating adequate cash flow and don't have to rely on capital markets to fund their growth.

The best expression of this is companies that have paid and grown their dividends consistently over time. You could build an entire portfolio of these companies, with dividends sufficient to meet your annual spending needs. History shows that dividend growth, particularly at companies like these, has far and away exceeded the rate of inflation. Because of the quality, they aren't going to eliminate or cut their dividends.

Some examples include the property-and-casualty insurer **Chubb**, which has a dividend yield of 1.4% and expected dividend growth of 8% over three years; **Johnson & Johnson**, with a dividend yield of 3.1% and expected dividend growth of 4.3%; and **IBM**, with a dividend yield of 2.6% and expected dividend growth of 0.8%.

Thank you, Jack. **B**

MARKET WEEK

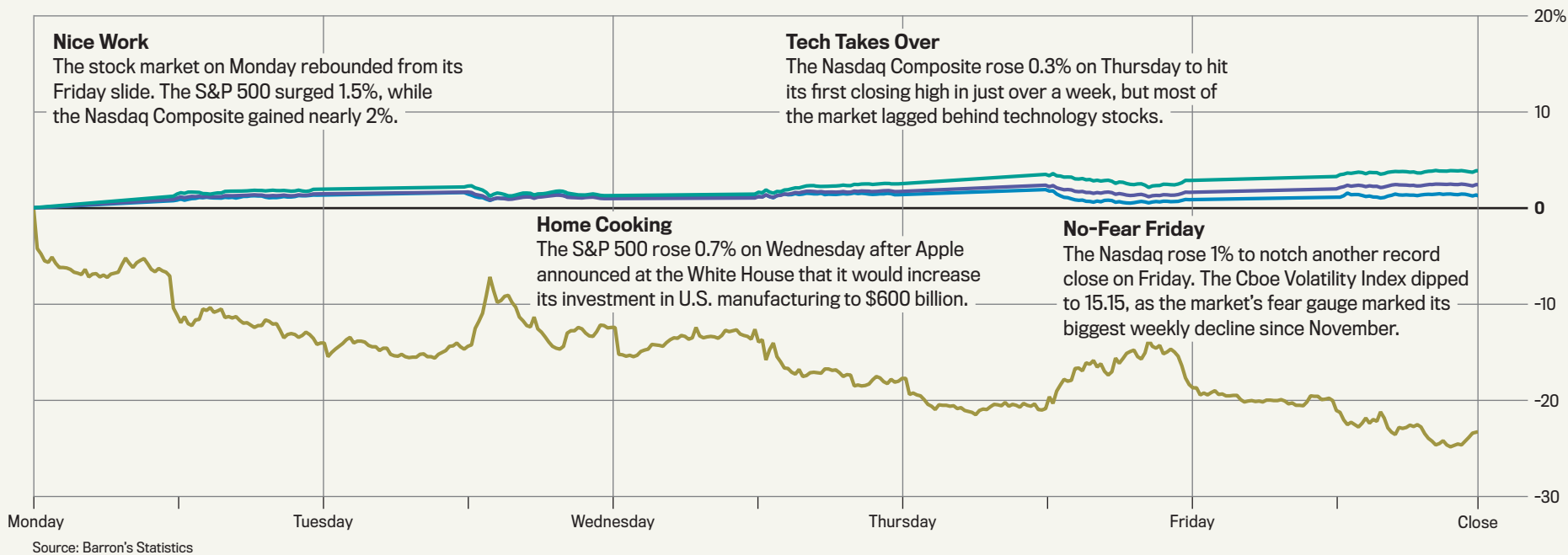


August 4 through August 8, 2025

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MARKET PERFORMANCE DASHBOARD

Dow Jones Industrials 44,175.61 52-wk: +11.84% YTD: +3.83% Wkly: +1.35%	S&P 500 6389.45 52-wk: +19.56% YTD: +8.63% Wkly: +2.43%	Nasdaq Composite 21,450.02 52-wk: +28.10% YTD: +11.08% Wkly: +3.87%	Cboe Volatility Index 15.15 52-wk: -36.32% YTD: -12.68% Wkly: -25.66%
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THE TRADER

Tariffs Be Damned. Tech Stocks Hit a Record High.

is for Complacency—and that seems good enough for the stock market. Stocks have roared back to near all-time highs, shrugging off concerns about President Donald Trump's tariffs and what appears to be a rapidly weakening labor market. The Nasdaq Composite finished the week at a record high, up 3.9%, while the S&P 500 gained 2.4%, just below a new record. The Dow Jones Industrial Average closed up 1.35%.

Sure, there are reasons for the rally. Corporate earnings continue to impress, with stocks like **Shopify** and **Arista Networks** soaring on big beats.



BY PAUL R. LA MONICA

Investors are also hoping that bad news on the job front is good news for the market because it should prompt the Federal Reserve to cut interest rates next month. Traders are now pricing in a nearly 90% probability of a quarter-point ease at the Sept. 17 meeting.

But is Wall Street too sanguine about the near-term outlook? The Cboe Volatility Index, or VIX, ended the week trading at 15.15, a level that indicates the absence of investor fear, after closing the previous week above 20. It's a no-worries market, but that might be the right vibe. Frank McKiernan, managing partner and co-founder of Third View Private Wealth, thinks the S&P 500 can hit 6900 by year's end, 8% higher than current levels.

His argument? The combination of

expected rate cuts from the Fed as well as lower taxes and deregulation from the Trump administration and Congress should boost profits next year. If the companies in the S&P 500 earn \$300 a share in 2026, a 23 multiple would put the index at 6900. "It's rare to see multiple compression with earnings this strong," McKiernan says.

"The American exceptionalism trade is not over. There was a brief normalization period around Liberation Day."

Solid results from **Microsoft** and **Meta Platforms**, and **Apple's** recent plans to step up its investments in the U.S., have reignited the Magnificent Seven trade. The resurgence of the initial-public-offering market, with strong debuts for **Firefly Aerospace**, **Figma**, and **Circle Internet Group**

this summer, is another sign of a renewed appetite for risk.

"The secular tailwinds for AI and tech are likely to continue," says Anthony Saglimbene, chief market strategist at Ameriprise Financial. "There could be a risk that earnings growth doesn't broaden out, but tech is likely to provide ballast. I'd buy any 5% to 10% corrections in the market."

The stock market will face its next test this coming week when July's inflation data and retail sales report are released. The pace of consumer price increases is expected to rise, in part due to tariffs. But Americans seem to keep spending nonetheless, as suggested by the **SPDR Retail** exchange-traded fund, which was up 3.8% this past week.

"Earnings have been tremendous even with the downward job revisions [on Aug. 1]," says Jacob Manoukian, U.S. head of investment strategy at J.P. Morgan Private Bank. "Both things can be true....You don't have to overthink it. Stocks can continue to move higher."

Yes, August and September tend to be stormier months for the market. But as long as U.S. corporations maintain a relatively upbeat outlook, investors should just hold on tight and wait for those late-summer stock squalls to pass.

Call it complacency, if you want, but also call it the right thing to do.

The Case for Healthcare

Healthcare stocks have been the sick man of the S&P 500 this year. They're ready for a revival.

The **Health Care Select Sector SPDR** ETF has fallen 5.4% this year, far worse than the S&P 500's 8.6% rise. It includes everything from insurers to pharma companies to medical-device makers, and that diversity usually helps it weather the tough times.

This year, though, every corner of the sector is feeling the pain. Health insurers like **UnitedHealth Group**, **Cigna**, and **Humana** have seen reimbursement costs sky-

rocket, causing their shares to tumble.

Pharma stocks, too, have been under pressure due to the Trump administration's efforts to lower drug prices, Robert F. Kennedy Jr.'s remaking of the Food and Drug Administration, and the potential for tariffs to boost costs. Even **Eli Lilly**, the obesity-drug maker no one could get enough of during 2023 and 2024, fell this past week after disappointing data on its oral GLP-1 pill, adding to prior losses on competition fears.

The good news: Some beaten-down healthcare stocks are showing signs of life. **Pfizer** jumped 4% on Tuesday after it beat analyst estimates on both the top and bottom lines. **Merck**, meanwhile, refuses to drop below \$77 even after selling off following a sales miss. The news will have to be worse—perhaps much worse—for these stocks to have more downside.

And darn, don't their valuations look attractive. The broader healthcare ETF is trading at just over 16 times expected aggregate earnings for the coming 12 months, 27% lower than the S&P 500's just over 22 times. That's a particularly steep discount, about double the average over the past decade.

What's more, healthcare stocks are expected to grow their earnings at an 11% annual clip in the two years after 2025, according to FactSet. That's driven by strong growth from Lilly's fast-growing obesity business and medical-device makers, including **Boston Scientific**, **Stryker**, **Intuitive Surgical**, and **ResMed**. And those earnings aren't a pipe dream, writes Trivariate Research's Adam Parker, who recommends the sector. "[Healthcare's] earnings estimate achievability is above average," he argues.

The sector is far from healthy, but the risk/reward in healthcare stocks sure is. And that should be enough.

— **Jacob Sonenshine**

Redemption for Palo Alto Stock

When the market overreacts, buying opportunities have a way of presenting them-

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Vital Signs

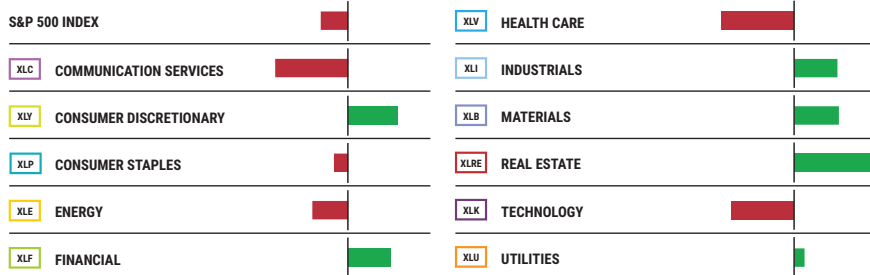
	Friday's Close	Week's Change	Week's % Chg.
DJ Industrials	44175.61	+587.03	+1.35
DJ Transportation	15340.41	+236.17	+1.56
DJ Utilities	1113.47	+5.57	+0.50
DJ 65 Stocks	13834.06	+174.80	+1.28
DJ US Market	1554.82	+35.41	+2.33
NYSE Comp.	20524.24	+256.56	+1.27
NYSE Amer Comp.	6191.14	+227.36	+3.81
S&P 500	6389.45	+151.44	+2.43
S&P MidCap	3124.04	+19.44	+0.63
S&P SmallCap	1352.05	+29.00	+2.19
Nasdaq	21450.02	+799.89	+3.87
Value Line (arith.)	11425.86	+170.61	+1.52
Russell 2000	2218.42	+51.64	+2.38
DJ US TSM Float	63054.33	+1427.30	+2.32

	Friday's Close	Week's Change	Week's % Chg.
Barron's Future Focus	1263.41	+25.61	+2.07
Barron's Next 50	4129.21	+120.72	+3.01
Barron's 400	1329.66	+12.91	+0.98
	Last Week	Week Earlier	
NYSE Advances	1,881	882	
Declines	941	1,961	
Unchanged	36	19	
New Highs	233	217	
New Lows	130	133	
Av Daily Vol (mil)	5,168.9	5,384.2	
Dollar (Finex spot index)	98.27	99.14	
T-Bond (CBT nearby futures)	115-00	115-22	
Crude Oil (NYM light sweet crude)	63.88	67.33	
Inflation KR-CRB (Futures Price Index)	294.07	295.28	
Gold (CMX nearby futures)	3439.10	3347.70	

Monitor the Movement of the 11 Sectors and 500 Components of the S&P 500

SPDRs SECTOR TRACKER

1 DAY 5 DAY 1 MONTH 3 MONTH 6 MONTH YTD 1 YEAR 5 YEAR



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HomeShuffle

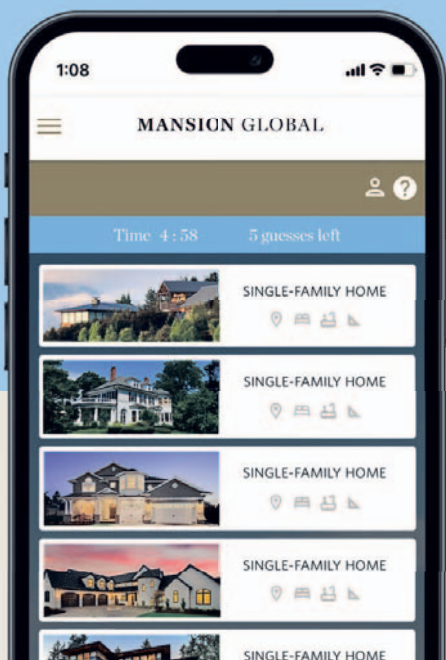
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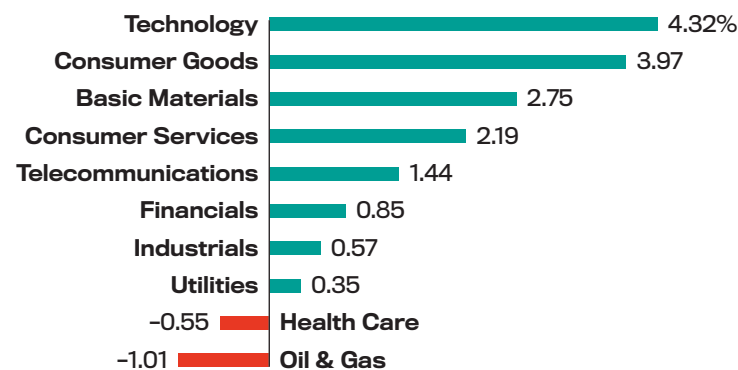
Play at
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Industry Action

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



Source: S&P Dow Jones Indices

selves. That's the case for **Palo Alto Networks**, whose stock tumbled after it agreed to buy **CyberArk Software** for \$25 billion. It is set to report earnings on Aug. 18.

Everything had been looking great for the cybersecurity company, which was trading near a 52-week high when it announced the CyberArk deal on July 30. But shares of Palo Alto fell 5% the day the deal was announced and kept on falling—they're now down 13.8%, at \$167.06. Blame it on the cost of the deal: Palo Alto, which expects it to close during the second half of 2026, is financing the acquisition with \$2.5 billion in cash and a whole lot of stock issuance.

Acquiring companies often see their stocks take a hit on news of a deal, especially if they're using stock to make the acquisition. Palo Alto is issuing more than 100 million shares, lifting its share count to 785 million and reducing per-share earnings by 13.5%. The fact that it's almost equal to the stock's drop suggests investors priced in the equity dilution immediately.

Palo Alto, however, expects an immediate earnings boost upon closing. Analysts expect CyberArk's second-quarter 2026 adjusted net income to hit \$142 million, according to FactSet, which would lift Palo Alto's second-half 2026 net income by just over 10%, to \$1.5 billion. By that math, Palo Alto stock should have dropped by just a few percentage points. The fact that it fell so much more suggests that the market is pessimistic about the deal, or is uncertain about the synergies—Wall Street jargon for the cost savings produced by removing all overlapping expenses, including employees, but also the boost that comes from adding new products to sell to current clients.

Mizuho Securities analyst Gregg Moskowitz believes the market got it wrong. With the deal, Palo Alto is entering identity security, or software that helps entities protect their user data. That's

where the revenue synergies come in: The company will be able to cross-sell more products that complement each other to its tens of thousands of customers. Moskowitz points out this could boost Palo Alto's sales by more than just the amount analysts currently expect out of CyberArk's revenue.

"The allure of CyberArk to Palo Alto is clear," writes Moskowitz, who calls the transaction "highly synergistic."

And the synergies aren't just on the product side. BTIG analyst Gray Powell notes that cost synergies are likely, too. He estimates that eliminating redundant costs will boost the combined company's operating profit margin to over 32% by 2028, from just under 28% in 2026, as Palo Alto gradually integrates its new asset into its business.

If they're right, Palo Alto could get an earnings boost of more than 10%—perhaps a lot more.

That's especially true now that the stock is trading at 46.28 times 12-times forward earnings. That may sound like a hefty number, but cybersecurity is still in high-growth mode, with companies still taking up the new software, and Palo Alto is positioning itself well to participate in the growth. It traded at 55 times before the deal announcement and is closer to the low end of its five-year valuation range, near 37, than the high end, near 75.

The multiple could inch its way back up, especially if the company beats earnings expectations—it is expected to report a profit of 89 cents a share on sales of \$2.5 billion—and avoids negative updates on its business or the deal. Palo Alto has a mixed history come earnings time: The company has delivered better-than-expected profits in 13 of the past 20 quarters, but the risks of the deal are already priced in; the rewards aren't.

That should provide a little bit of security for Palo Alto investors. —J.S.

INTERNATIONAL TRADER

Europe's Defense Stocks Take Extended Breather

BY CRAIG MELLOW

European defense stocks are taking a breather. The **Select Stoxx Europe Aerospace & Defense** exchange-traded fund has plateaued for the past two months, after surging by two-thirds from January to June.

No wonder. Germany's **Rheinmetall**, the sector darling, now boasts a trailing price/earnings ratio around 95, compared with 57 for **Nvidia**. European arms makers in aggregate trade at a one-third premium to U.S. peers, says Loredana Muharremi, the analyst covering the space for Morningstar. "The majority of European spending increases has been anticipated in market forecasts," she says.

Questions still linger over that anticipated Old World arms bonanza, says Sidharth Kaushal, a senior research fellow at the United Kingdom's Royal United Services Institute. "The industry needs to believe that the interest is neither transitory nor likely to be spent outside Europe," he notes.

Northern Europe, led by Germany and the Nordics, should march steadily toward the North Atlantic Treaty Organization's new goal of spending 3.5% of gross domestic product on defense, predicts Camille Grand, a distinguished policy fellow at the European Council on Foreign Relations. The Mediterranean rim, not so much. "Italy, Spain, and Portugal will probably try to evade their commitments," he says.

Buying European could prove challenging in some of the sexier, and more expensive, weapons systems. U.S.-made F-35 fighter jets and Patriot air defense systems are best in their class globally.

Europe holds its own on the ground and at sea, though, with Germany signaling big spending on Euro-made Boxer and Patria armored vehicles, along with Leopard tanks. Rheinmetall, spurred by Ukrainian demand, now makes more 155-mm artillery shells than the U.S. "The U.S. share in the air domain is massive," Grand says. "The land domain benefits German industry."

Marquee U.S. systems aren't necessarily all American, Muharremi adds. Six European companies are "tier one" contractors on the F-35, including electronics from **BAE Systems** and Italy's **Leonardo**, and a vertical takeoff mechanism from **Rolls-Royce Holdings**. Rheinmetall lately signed a joint venture with U.S. champion **Lockheed Martin** to produce ATACMS and Hellfire missiles on the Continent.

Europe's most intractable problem in defense is its most intractable problem elsewhere: national governments pursuing their own interests. Six European nations can manufacture arms, Muharremi says. Each one steers spending toward its national champions: **Dassault** and **Thales** in France, **Saab** in Sweden, and so on.

The result is a hodgepodge of 179 weapons systems supplying European militaries, compared with 33 in the U.S., where the top four contractors soak up more than half of Pentagon procurement, according to Morningstar research. "Joint procurement will be the key to expanding Europe's defense base," Muharremi says.

Some pan-European projects are flourishing. MBDA—a joint venture of French-based **Airbus**, **BAE**, and **Leonardo**—has a seven-year backlog for its missiles, including the Storm Shadow deployed to Ukraine, Muharremi says.

She still sees value in European defense names, eventually. "If you look out three years, they are still cheap compared with U.S. counterparts," she argues.

Despite foot-dragging in some capitals, Grand sees European military spending climbing by as much as 200 billion euros (\$233 billion) annually, or 45%, "in the coming years."

Rheinmetall is Morningstar's top pick, even at nosebleed valuations. "They are the top contractor to Germany, which is about to become the world's No. 3 defense spender," Muharremi reasons. She's also keen on **Leonardo** as a top name in electronic warfare.

Just don't expect another vertical takeoff for the sector. **B**

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SCAN TO SHOP

THE STRIKING PRICE

When the Market Panics Again, Try This Strategy

BY STEVEN M. SEARS

Corporate data matter more than government data. The recent dramatic revision to jobs data was surprising, but the stock market impact will probably be muted for three key reasons:

1) Corporate earnings are growing, often faster than expected, which solidifies support for rising stock prices. If major corporations are growing, and that trend continues, weak economic reports are probably bullish.

2) Weak jobs data resurrected hopes for lower interest rates. The Federal Reserve's next rate-setting meeting concludes on Sept. 17. Fed Chair Jerome Powell is on the defensive. Two of his colleagues favor lower rates, a third unexpectedly quit, and President Donald Trump is criticizing Powell's hawkishness.

3) Markets are complicated, but investors are ultimately simple: They value money making above all else. The president uses that to his advantage, and that fact—when combined with points one and two—argues for continued positioning for higher stock prices.

If there were significant fear that stocks were in danger of a material decline, option trading patterns wouldn't be balanced between greed and fear. The S&P 500 index remains near historic highs.

The Cboe Volatility Index, or VIX, a broad measure of investor sentiment, is trending below its long-term average of 19, perhaps because many investors believe that the president is using his powers to enhance America's economy and, by extension, the stock market.

The challenge thus remains navigating a confused environment. When in doubt, revisit points one, two, and three.

If you agree with the bullish thesis, two strategies merit consideration: put option sales and call option spreads.

Anyone with the luxury of time should treat market declines as buying opportuni-

ties. Keep a list of stocks you want to buy or own more of. It is almost painful to repeat that old advice, but last week's plunge after the jobs report shows how easily investors are pushed off course.

When the market mob panics—as it did in reaction to the bad jobs data, and as it will do again and again—take advantage of stock price weakness and elevated put prices. Sell puts to buy stock at lower prices, provided you can warehouse the shares for a minimum of three to five years, and ideally longer.

If the stock keeps rising, investors keep the put premium. In other words, put sellers get the options market to pay them to do what they would have done anyway.

Despite the simplicity, not everyone likes selling puts when stock prices are elevated, while others don't like keeping large amounts of cash to buy stock.

Call spreads—buying one call and selling another with a higher strike price and the same expiration—mitigate those risks, while positioning investors to benefit from stock gains. The strategy can produce returns of 100% if everything works as planned.

Consider the **Invesco QQQ Trust** exchange-traded fund (ticker: QQQ), which tracks the Nasdaq 100 index. With the ETF at \$574.55, the November \$580 call could be bought for \$22.20 and the November \$605 call could be sold for \$10.10. During the past 52 weeks, QQQ has ranged from \$402.39 to \$574.77.

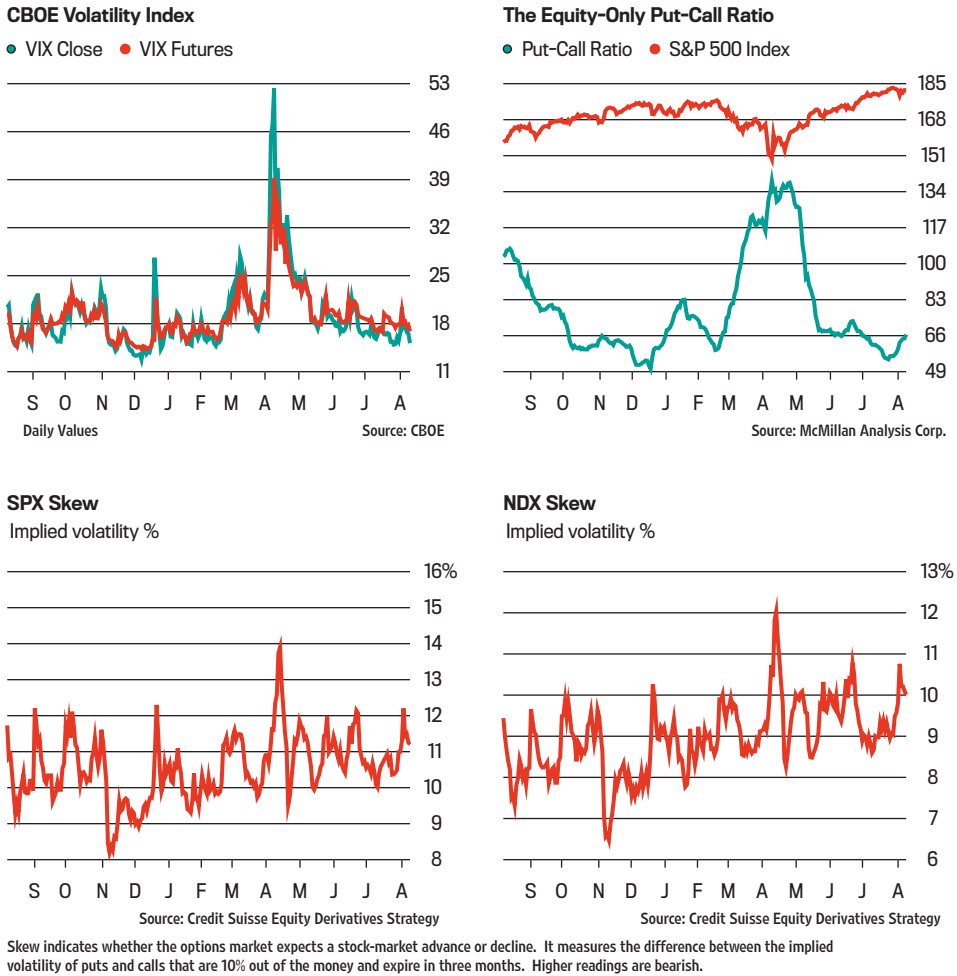
If the ETF is at \$605 at expiration, the spread is worth a maximum profit of \$12.90. If you want to get fancier, also sell the QQQ November \$565 put for \$16.45.

The QQQ trade expresses faith in the artificial-intelligence theme, the leadership of major technology stocks, and the broad market's long-term trend.

Of course, stocks never advance in a straight line. There will be volatility, but the passage of market time reveals a Nietzschean truth: that which doesn't kill stocks makes them stronger. **B**

Volatility is steady, perhaps because investors believe that Trump is using his powers to enhance the economy and, by extension, the stock market.

Equity Options



INSIDE SCOOP

UPS CEO Carol Tomé Buys The Embattled Stock

BY ED LIN

United Parcel Service stock tumbled in late July after an earnings miss, and two prominent insiders at the logistics firm bought up the embattled shares, which are on track for a fourth straight year in the red.

On the morning of July 29, UPS announced second-quarter earnings per share that missed analysts' estimates, although the top line was strong. Shares dived 11% that day to close at \$90.84, and they lost more ground in ensuing trading days.

On July 31, CEO Carol Tomé paid \$1 million for 11,682 UPS shares, an average price of \$85.67 each. She now owns 24,718 shares in a personal account, and 167,229 supervoting Class A shares, according to a form that Tomé filed with the Securities and Exchange Commission. Class A shares, which don't trade publicly,

each carry 10 votes, while the publicly traded common shares carry one vote each. In addition to serving UPS as CEO, Tomé is a director.

Board Chair William Johnson paid \$432,477 on Aug. 1 for 5,000 UPS shares, an average price of \$86.50 each. He now owns 10,160 shares in a personal account.

UPS didn't make Tomé or Johnson available for comment on their stock purchases, and said it "does not comment on the personal investments of our employees or board members."

Tomé last purchased UPS stock on the open market in May 2020, when she paid \$1 million for 10,100 shares, an average price of \$99.33 each.

Johnson last bought UPS stock in July 2024, when he paid \$643,035 for 5,000 shares, an average price of \$128.61 each.

UPS stock is down about 30% in 2025, continuing a trend. In 2022, 2023, and 2024, it fell 19%, 9.6%, and 20%, respectively. **B**

Virginia's Pension Sells Walmart Stock, Buys Carnival, Airbnb

A large public pension recently made big moves in some of its biggest stock investments.

The Virginia Retirement System increased its stake in the cruise operator **Carnival**, more than halved an investment in **Walmart**, and doubled down on shares of **Airbnb**. VRS, as the pension is known, disclosed the trades, among others, in a form it filed with the Securities and Exchange Commission.

VRS didn't respond to a request for comment. Its assets reached \$114.3

billion, a record high, as of June 30, 2024, making it the 14th-largest public or private pension fund in the U.S. It was the 36th-largest in the world.

Carnival stock rose 13% in the first half of 2025, compared with a 5.5% rise in the S&P 500 index.

VRS bought 860,200 more Carnival shares in the second quarter to lift its investment to 896,200 shares.

The pension sold 847,700 Walmart shares to end the second quarter with 570,126 shares.

Walmart stock gained 8.2% in the first two quarters of 2025, while Airbnb stock was flat.

The pension bought 220,200 more Airbnb shares in the second quarter, to double its investment to 443,400 at the end of June. **B**

United Parcel Service stock is on track for its fourth year in the red. CEO Carol Tomé bought \$1 million worth of shares of the logistics firm after an earnings miss.

Original Filings

Ermenegildo Zegna (ZGN)
Temasek Holdings disclosed a new position in the luxury apparel company of 26,821,043 shares. Temasek Holdings purchased 7,041,851 of those shares from June 2 through June 27, at per share prices ranging from \$8.41 to \$9.05. Following those purchases, Temasek Holdings owns 10% of Ermenegildo Zegna's outstanding stock. Shares of Ermenegildo Zegna have lost roughly 2.5% of their value since the start of this year.

Increases in Holdings

Paramount Global (PARA)
Gamco Investors raised its stake in the media firm to 4,894,726 shares. Gamco purchased 72,695 Paramount Global shares from June 2 through July 29, at per share prices ranging from \$22.39 to \$23.20, but offset those purchases through the sale of 42,254 Paramount Global shares from June 3 to July 29 at \$22.36 to \$23.30 apiece. Following the latest activity, Gamco owns 12.03% of Paramount Global's outstanding stock. Shares of Paramount Global have gained 4.3% in value since the start of this year.

Rocket Cos. (RKT)
ValueAct Capital increased its stake in the mortgage lender and financial-services firm to 25,395,627 shares, or 9.9% of shares outstanding. The value-oriented hedge fund purchased 2,690,672 Rocket shares from July 14 through July 31, at per share prices ranging from \$13.31 to \$15.16. Those purchases followed its July 2 acquisition of 4,601,518 shares as part of Rocket's stock-for-stock acquisition of Redfin. ValueAct has invested \$324,555,683, or \$12.78 per share, to acquire its holding in

Rocket Cos., inclusive of its earlier investment in Redfin. In a May 13D filing, ValueAct disclosed that it had spoken with Rocket's management and board members about a wide range of issues, including possible board representation.

Decreases in Holdings

RingCentral (RNG)
Sylebra Capital lowered its stake in the cloud communications firm to 3,912,007 shares. Sylebra Capital did so through the sale of 3,624,216 RingCentral shares from June 27 through July 25, at per share prices ranging from \$26.10 to \$29.70. Following the latest sales, Sylebra Capital continues to own 4.9% of RingCentral's outstanding stock, placing Sylebra below the 5% threshold that would require it to report further purchases or sales. Shares of RingCentral have lost approximately 13.9% of their value since the start of this year.

ARS Pharmaceuticals (SPRY)
Deerfield Capital reduced its stake in the pharmaceutical company to 7,610,217 shares. Deerfield Capital did so through the sale of 1,023,320 ARS Pharmaceuticals shares from July 23 through July 30, at per share prices ranging from \$18 to \$18.58. Following the latest sales, Deerfield Capital continues to own 7.8% of ARS Pharmaceuticals' outstanding stock. Shares of ARS Pharmaceuticals have gained approximately 67.9% in value in 2025.

These disclosures are 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 July 31 through Aug. 6, 2025. Source: **VerityData (verityplatform.com)**

WINNERS & LOSERS

Saturday Inbox: Sign up for the Market Lab Newsletter every Saturday at [Barrons.com/newsletters](https://www.barrons.com/newsletters)

NYSE Biggest % Movers

Winners				
Name (Sym)	Volume	Close	Change	%Chg.
ZeppHealth(ZEPP)	4446	24.85	+11.85	+91.2
Steelcase(SCS)	42286	15.88	+5.70	+56.0
EmergentBiosol(EBS)	11123	8.57	+2.94	+52.2
Mativ(MATV)	3851	9.39	+3.13	+50.0
Claritev(CTEV)	1100	56.81	+18.33	+47.6
HeliosTech(HLIO)	3177	48.70	+13.27	+37.5
Lemonade(LMND)	28982	48.98	+12.58	+34.6
CoeurMining(CDE)	86863	11.65	+2.97	+34.2
Losers				
Name (Sym)	Volume	Close	Change	%Chg.
SoloBrands(SBDS)	137	8.14	-6.66	-45.0
InspireMedical(INSP)	19827	79.14	-46.96	-37.2
Figma(FIG)	115423	78.11	-43.89	-36.0
Redwire(RDW)	45437	8.99	-4.88	-35.2
XponentialFit(XPOF)	7562	7.09	-3.21	-31.2
Gartner(IT)	13755	229.00	-99.54	-30.3
GenerationEssen(TGE)	242	3.72	-1.56	-29.5
BellRing(BRBR)	44082	38.99	-15.12	-27.9

NYSE American Biggest % Movers

Winners				
Name (Sym)	Volume	Close	Change	%Chg.
BitMinelImmersion(BMNR)	264934	51.43	+19.75	+62.3
InfuSystem(INFU)	1656	8.83	+3.13	+54.9
IdahoStratRscs(IDR)	2168	24.63	+7.40	+42.9
StandardLithium(SLI)	8912	2.84	+0.55	+24.0
US Antimony(UAMY)	22901	3.64	+0.68	+23.0
CompX Intl(CIX)	50	27.01	+4.75	+21.3
GoldRoyalty(GROY)	16065	3.23	+0.55	+20.5
AvinoSilver(ASM)	21105	3.81	+0.58	+18.0
Losers				
Name (Sym)	Volume	Close	Change	%Chg.
CalidiBiotherap(CLDI)	1083	5.01	-2.07	-29.3
Cel-Sci(CVM)	1550	7.44	-2.01	-21.3
Inuvo(INUV)	907	3.86	-1.00	-20.6
KnowLabs(KNW)	1588	2.22	-0.46	-17.2
LairdSuperfood(LSF)	269	5.95	-1.05	-15.0
Zedge(ZDGE)	259	3.33	-0.52	-13.5
AIM Immuno(AIM)	670	2.50	-0.33	-11.7
NFT(MI)	105	2.84	-0.29	-9.4

Nasdaq Biggest % Movers

Winners				
Name (Sym)	Volume	Close	Change	%Chg.
JyongBiotech(MENS)	792	45.33	+26.21	+137.1
CommScope(COMM)	131963	15.58	+7.79	+100.0
Y-mAbsTherap(YMAB)	27415	8.51	+3.98	+87.9
AveannaHealth(AVAH)	18071	6.14	+2.40	+64.2
MyriadGenetics(MYGN)	26322	6.32	+2.41	+61.6
ViaSat(VSAT)	47761	25.62	+9.04	+54.5
StaarSurgical(STAA)	52436	27.26	+9.50	+53.5
Backblaze(BLZE)	5213	7.14	+2.25	+46.0
Losers				
Name (Sym)	Volume	Close	Change	%Chg.
FundamentalGlbIb(FGF)	1574	18.78	-19.52	-51.0
VividSeats(SEAT)	3742	16.76	-12.24	-42.2
LixiangEduc(LXEH)	1336	1.76	-1.12	-38.9
TradeDesk(TTD)	152352	54.23	-31.85	-37.0
NamibMinerals(NAMM)	2112	2.71	-1.55	-36.4
Sabre(SABR)	106152	1.88	-1.04	-35.7
Evolus(EOLS)	25912	5.90	-3.25	-35.5
MaxCyte(MXCT)	5982	1.38	-0.66	-32.4

NYSE Most Active

Volume Percentage Leaders				
Name (Sym)	Volume	%Chg.	Close	Change
Steelcase(SCS)	42286	902.5	15.88	+5.70
Hagerty(HGTY)	3311	748.8	10.65	+0.63
InspireMedical(INSP)	19827	595.5	79.14	-46.96
HNI(HNI)	9113	515.2	43.35	-7.27
KodiakGasSvcs(KGS)	22809	339.7	32.47	+1.17
SixFlags(FUN)	49183	309.8	23.79	-5.90
Kyndryl(KD)	35717	300.8	30.69	-5.69
Acuren(TIC)	29031	296.9	9.37	-1.66
ParTechnology(PAR)	7544	274.4	46.73	-11.88
Haemonetics(HAE)	10418	274.3	53.99	-20.78
Kemper(KMPR)	10188	257.5	50.27	-9.79
ChartIndustries(GTLS)	27646	252.4	198.65	-0.10
BellRing(BRBR)	44082	251.6	38.99	-15.12
Gartner(IT)	13755	249.6	229.00	-99.54
ArisWater(ARIS)	12357	236.4	23.62	+3.93
Perrigo(PRGO)	19103	233.8	22.55	-4.09
MBIA(MBI)	4038	233.7	5.83	+0.23
Atkore(ATKR)	7317	229.7	54.99	-20.93
Shift4Paymts(FOUR)	25429	219.8	81.61	-20.33
MasterBrand(MBC)	15346	216.2	11.91	+0.86

By Share Volume

Name (Sym)	Volume	Close	Change	%Chg.
Snap(SNAP)	434171	7.41	-1.64	-18.1
BigBear.ai(BBAI)	371370	7.14	+0.74	+11.6
Pfizer(PFE)	318494	24.58	+1.09	+4.6
agilon health(AGL)	299454	0.87	-0.83	-48.6
FordMotor(F)	295082	11.32	+0.50	+4.6
NIO(NIO)	266017	4.84	-0.17	-3.4
Hims&HersHealth(HIMS)	244669	51.94	-10.61	-17.0
D-WaveQuantum(QBTS)	238581	16.90	+0.52	+3.2
JobyAviation(JOBY)	232728	16.64	-0.52	-3.0
QuantumScape(QS)	179101	8.76	+0.50	+6.1
ItauUnibanco(ITUB)	176932	6.86	+0.57	+9.1
Vale(VALE)	169527	10.22	+0.51	+5.3
PG&E(PCG)	168922	15.00	+0.88	+6.2
PetroleoBrasil(PBR)	168173	12.12	-0.57	-4.5
HeclaMining(HL)	157132	7.60	+1.91	+33.6
BankofAmerica(BAC)	156946	46.01	+0.35	+0.8
AT&T(T)	153454	28.08	+0.33	+1.2
NuHoldings(NU)	152181	12.30	+0.25	+2.1
NovoNordisk(NVO)	143540	51.08	+2.89	+6.0
KeyCorp(KEY)	141270	17.61	-0.04	-0.2

By Dollar Volume

Name (Sym)	\$ Volume	Close	Change	%Chg.
ELiLilly(LLY)	34580915	625.65	-136.68	-17.9
UnitedHealth(UNH)	18477351	250.89	+13.12	+5.5
BerkHathway B(BRK.B)	14445537	465.40	-7.44	-1.6
Hims&HersHealth(HIMS)	13622511	51.94	-10.61	-17.0
TaiwanSemi(TSM)	13125791	241.83	+6.62	+2.8
Oracle(ORCL)	12588088	250.05	+5.63	+2.3
Uber(UBER)	12141465	89.56	+2.65	+3.0
Visa(V)	11945885	336.78	-2.57	-0.8
Figma(FIG)	10164111	78.11	-43.89	-36.0
JPMorganChase(JPM)	10103501	288.76	-0.61	-0.2
AristaNetworks(ANET)	9287671	139.18	+21.61	+18.4
Reddit(RDDT)	9114595	215.44	+26.80	+14.2
ExxonMobil(XOM)	8953492	106.80	-2.84	-2.6
Salesforce(CRM)	8767531	240.51	-10.23	-4.1
Walmart(WMT)	8690810	103.73	+5.24	+5.3
Spotify(SPOT)	8676778	705.89	+78.74	+12.6
Disney(DIS)	8193023	112.43	-4.16	-3.6
Accenture(ACN)	8096406	239.20	-16.17	-6.3
J&J(JNJ)	7957022	173.33	+6.00	+3.6
Mastercard(MA)	7933026	574.32	+14.43	+2.6

NYSE American Most Active

Volume Percentage Leaders				
Name (Sym)	Volume	%Chg.	Close	Change
BitMinelImmersion(BMNR)	264934	326.2	51.43	+19.75
CollectiveMining(CNL)	1079	247.7	9.53	+0.30
GencorInds(GENC)	379	181.4	14.86	+0.75
AXILBrands(AXIL)	127	98.8	8.58	-0.26
InfuSystem(INFU)	1656	78.4	8.83	+3.13
Tecogen(TGEN)	4802	42.3	9.43	+0.25
LairdSuperfood(LSF)	269	40.5	5.95	-1.05
CentrusEnergy(LEU)	7795	23.9	223.15	+14.82
IsoEnergy(ISOU)	246	22.8	7.19	+0.88
ArisMining(ARMN)	7609	12.9	7.46	+0.36
EllomayCapital(ELLO)	33	12.5	18.06	+0.01
RileyExpln(REPX)	610	8.2	26.36	+0.96
Cohen(COHN)	38	5.3	11.44	+0.01
IdahoStratRscs(IDR)	2168	5.0	24.63	+7.40
BarHarborBkshs(BHB)	219	5.0	29.83	+1.19
ImperialOil(IMO)	1891	-2.9	85.31	+1.99
UraniumEner(UEC)	67812	-3.7	10.18	+1.51
CaledoniaMining(CMCL)	778	-6.0	23.36	+3.48
EnergyFuels(UUUU)	56410	-6.8	9.55	+0.70
ParkNational(PRK)	297	-11.3	161.00	+2.44

By Share Volume

Name (Sym)	Volume	Close	Change	%Chg.
BitMinelImmersion(BMNR)	264934	51.43	+19.75	+62.3
DenisonMines(DNN)	264657	2.12	+0.08	+3.9
AtlasClear(ATCH)	263003	0.18	+0.02	+11.1
BiomX(PHGE)	235808	0.48	+0.08	+19.8
FoxoTech(FOXO)	202749	0.11	-0.05	-30.5
B2Gold(BTG)	166104	3.58	+0.14	+4.1
PineappleFin(PAPL)	75592	4.90	+0.59	+13.7
NewGold(NGD)	71453	4.88	+0.62	+14.6
UraniumEner(UEC)	67812	10.18	+1.51	+17.4
EquinoxGold(EQX)	59116	6.44	+0.37	+6.1
EnergyFuels(UUUU)	56410	9.55	+0.70	+7.9
AgEagleAerial(UAVS)	36955	2.09	+0.17	+8.9
Senseonics(SENS)	34772	0.50	+0.01	+1.4
GeniusGroup(GNS)	32641	0.98	+0.09	+10.4
Nuburu(BURU)	32095	0.21	-0.05	-19.3
NorthropDynasty(NAK)	31913	0.90	+0.15	+20.3
SilvercorpMetals(SVM)	23163	4.51	+0.19	+4.4
US Antimony(UAMY)	22901	3.64	+0.68	+23.0
AvinoSilver(ASM)	21105	3.81	+0.58	+18.0
i-80Gold(IAUX)	21104	0.62	+0.05	+9.2

By Dollar Volume

Name (Sym)	\$ Volume	Close	Change	%Chg.
BitMinelImmersion(BMNR)	10771898	51.43	+19.75	+62.3
CentrusEnergy(LEU)	1784112	223.15	+14.82	+7.1
UraniumEner(UEC)	649859	10.18	+1.51	+17.4
B2Gold(BTG)	606952	3.58	+0.14	+4.1
DenisonMines(DNN)	580966	2.12	+0.08	+3.9
EnergyFuels(UUUU)	547610	9.55	+0.70	+7.9
EquinoxGold(EQX)	380534	6.44	+0.37	+6.1
PineappleFin(PAPL)	355318	4.90	+0.59	+13.7
NewGold(NGD)	331496	4.88	+0.62	+14.6
ImperialOil(IMO)	160649	85.31	+1.99	+2.4
MAG Silver(MAG)	145038	23.15	+2.82	+13.9
UnusualMachines(UMAC)	141818	10.09	+1.25	+14.1
BiomX(PHGE)	134073	0.48	+0.08	+19.8
SilvercorpMetals(SVM)	105182	4.51	+0.19	+4.4
NovaGoldRscs(NG)	86303	5.66	+0.39	+7.4
AgEagleAerial(UAVS)	85952	2.09	+0.17	+8.9
US Antimony(UAMY)	79150	3.64	+0.68	+23.0
AvinoSilver(ASM)	76137	3.81	+0.58	+18.0
OrlaMining(ORLA)	65733	10.09	+0.57	+6.0
TasekoMines(TGB)	62883	3.17	+0.09	+2.9

Nasdaq Most Active

Volume Percentage Leaders				
Name (Sym)	Volume	%Chg.	Close	Change
Arteris(AIP)	33992	1476.2	9.30	+0.25
StaarSurgical(STAA)	52436	1210.9	27.26	+9.50
VividSeats(SEAT)	3742	769.7	16.76	-12.24
FGMergerII(FGMC)	1264	727.5	9.98	+0.06
ARKRestaurants(ARKR)	236	521.2	6.89	-1.46
Ichor(ICHR)	13738	519.7	17.44	-1.94
PerformantHlthcr(PHLT)	13382	500.4	7.62	-0.02
RigelPharm(RIGL)	6079	485.7	31.70	+9.79
AssemblyBiosci(ASMB)	804	457.6	23.97	+5.57
Evolus(EOLS)	25912	393.3	5.90	-3.25
CommScope(COMM)	131963	378.4	15.58	+7.79
SpringValleyII A(SVII)	333	371.5	11.87	-0.28
AndrettiAcqnIIA(POLE)	703	369.5	10.42	-0.00
FundamentalGlbIb(FGF)	1574	333.3	18.78	-19.52
Crocs(CROX)	28503	303.1	75.24	-21.89
ParamountSkydance(PSKY)	175309	298.1	10.51	-2.50
CohenCircle A(CCIR)	8905	295.6	10.43	+0.01
Lantheus(LNTH)	22996	288.8	57.20	-13.37
LifeMD(LFMD)	32663	285.5	6.82	-3.12
Duolingo(DUOL)	17509	270.8	370.34	+31.35

By Share Volume

Name (Sym)	Volume	Close	Change	%Chg.
OpendoorTech(OPEN)	949624	1.95	-0.15	-7.1
NVIDIA(NVDA)	716022	182.70	+8.98	+5.2
Intel(INTC)	440075	19.95	+0.64	+3.3
GIBO(GIBO)	439117	0.04	-0.02	-32.8
AdvMicroDevices(AMD)	439035	172.76	+1.06	+0.6
PalantirTech(PLTR)	436933	186.96	+32.69	+21.2
Apple(AAPL)	429291	229.35	+26.97	+13.3
Lucid(LCID)	429129	2.13	-0.29	-12.0
Tesla(TSLA)	372660	329.65	+27.02	+8.9
SoundHoundAI(SOUN)	340576	13.55	+3.44	+34.0
AmerAirlines(AAL)	285803	11.62	+0.59	+5.3
SuperMicroComp(SMCI)	285432	44.60	-12.04	-21.3
WarnerBrosA(WBD)	282300	10.91	-1.96	-15.2
Amazon.com(AMZN)	256299	222.69	+7.94	+3.7
SoFiTech(SOFI)	247074	22.10	+0.87	+4.1
Rivian(RIVN)	242583	11.79	-0.59	-4.8
Robinhood(HOOD)	199302	114.63	+14.73	+14.7
ParamountSkydance(PSKY)	175309	10.51	-2.50	-19.7
AppliedDigital(APLD)	165315	14.20	+1.68	+13.4
NavitasSemi(NVTS)	163363	6.66	-1.30	-16.3

RESEARCH REPORTS

How Analysts Size Up Companies

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Microsoft • MSFT-Nasdaq

Buy • \$535.64 on Aug. 5
by D.A. Davidson

OpenAI just released its latest model, GPT-OSS, marking the lab's first open-source release since GPT-2 in February 2019. In conjunction with our initial thoughts on both GPT-OSS models, we remind investors about the outsize benefit that Microsoft gains in having a tight commercial relationship with OpenAI. That partnership is driving significant gains throughout the business....Microsoft's agreement terms with OpenAI, which grants it right of first refusal on either training or inference, we believe is a notable driver of the recent outperformance by Azure over its hyperscaler peers. Additionally...we saw material acceleration of Azure OpenAI Services in fiscal fourth-quarter 2025, which is uplifting other artificial-intelligences services and core hyperscaler services on Azure, both of which are growing faster than comparable product sets on either Google Cloud Platform or Amazon Web Services. Price target: \$650.

Globe Life • GL-NYSE

Overweight • \$139.34 on Aug. 4
by Morgan Stanley

With the Department of Justice investigations [on sales practices] concluded, our thesis shifts toward capital and earnings growth. The capital outlook is improving, thanks in part to Bermuda developments: Management expects to officially establish the Bermuda reinsurance entity and execute its first transaction—reinsuring life reserves—by the end of 2025. Globe Life's earnings profile appears promising, given a stabilized Health segment and supportive Life segment. We are upgrading Globe Life to Overweight from Equal Weight, and increasing our price target to \$166 from \$135.

Planet Fitness • PLNT-NYSE

Buy • \$103.14 on Aug. 6
by Stifel

Planet Fitness reported solid second-quarter 2025 results, with comps well above the Street mean at 8.2%, solid

membership growth, and adjusted Ebitda nearly \$7 million above projections. The company narrowed its full-year comp guidance to the higher end of its previous range (to about 6% from 5% to 6%), implying comps of roughly 5% in second-half 2025, which we view as conservative. We believe the stock is down due to management's comments that the click-to-cancel attrition rate was slightly higher than expected. However, the somewhat higher rate, which has been improving sequentially, is reflected in Planet Fitness' guidance, so we view the stock's reaction as overblown. We believe this presents a buying opportunity, as we anticipate that the ongoing benefit of Classic pricing, the coming Black Card price increase, and more effective marketing and brand positioning will fuel better-than-expected, durable comp growth. Price target: \$120.

Palantir Technologies • PLTR-Nasdaq

Hold • \$160.66 on Aug. 4
by Deutsche Bank

Palantir delivered another impressive result, with accelerating revenue growth, net dollar retention, [rising] backlog, and margin expansion off an already high base. Top-line outperformance of 7.2% in the quarter was well above the historical average closer to 3%, with about 60% of the upside coming from Government...and about 40% from U.S. Commercial that grew 93% year over year, while International Commercial (-3% Y/Y) remains more muted. Bookings were equally as strong, with record annual contract value of \$0.7 billion and total contract value of \$2.3 billion (+140% Y/Y) pushing total remaining deal value to +65% Y/Y from +45% prior. On the back of these results, management lifted full-year guidance for revenue and non-GAAP operating income by 6% and 12%, respectively. Price target: \$160.

Novo Nordisk • NVO-NYSE

Neutral • \$48.81 on Aug. 4
by UBS

The equity story for Novo Nordisk is very challenging....1) Following expert

Insider Transactions

Purchases

Company	Symbol	Insiders	Shares	\$ Val (000's)
Amkor Technology	AMKR	3	1,324,767	28,946
Prime Medicine	PRME	1	3,030,300	10,000
Asana	ASAN	1	450,000	6,395
Clear Channel Outdoor	CCO	1	3,478,507	3,682
Newegg Commerce	NEGG	1	55,555	3,086
Murphy Usa	MUSA	1	5,000	1,835
Molina Healthcare	MOH	1	10,000	1,559
United Parcel Service	UPS	2	16,682	1,433
Charter Communications	CHTR	2	4,030	1,101
Pinnacle Financial Partners	PNFP	4	12,174	1,047
Fortive	FTV	1	21,300	1,002
Cvb Financial	CVBF	1	53,567	1,000
Align Technology	ALGN	1	7,576	996
Arrow Electronics	ARW	1	8,630	992
Inspireity	NSP	7	20,194	926
Cardiff Oncology	CRDF	1	290,000	711
Clarivate Public Limited	CLVT	1	165,000	617
Merchants Bancorp	MBIN	2	18,500	579
First Business Financial Services	FBIZ	2	11,000	526
Tronox Holdings Plc	TROX	4	155,600	493

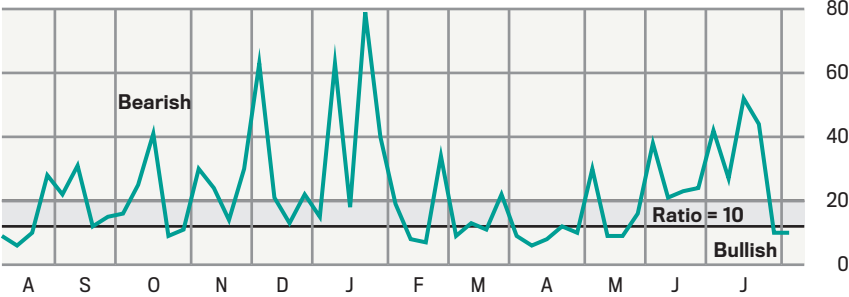
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Sales

Company	Symbol	Insiders	Shares	\$ Val (000's)
Carvana	CVNA	7	353,437	134,500
Roblox Corp	RBLX	3	638,944	71,804
Fortinet	FTNT	3	635,192	62,555
Nvidia	NVDA	2	272,640	48,262
Palo Alto Networks	PANW	2	220,774	38,003
Robinhood Markets	HOOD	2	342,257	32,938
Airbnb	ABNB	3	242,850	31,499
Verona Pharma Plc	VRNA	8	260,040	27,351
Crowdstrike	CRWD	3	60,400	27,246
Bancorp	TBBK	3	380,000	24,197
Pure Storage	PSTG	1	400,000	24,069
Modine Manufacturing	MOD	2	174,800	21,991
Charles Schwab	SCHW	4	221,762	21,895
Credo Technology	CRDO	2	198,319	21,195
Amkor Technology	AMKR	3	898,178	19,651
Doordash	DASH	3	75,473	18,648
American Express	AXP	2	55,500	17,184
Nvent Electric Plc	NVT	5	191,246	17,115
Blackstone	BX	1	100,000	16,736
Keurig Dr Pepper	KDP	1	416,000	13,745

An insider is any officer, director or owner of 10% or more of a class of a company's securities. In most cases, an insider must report any trade to the SEC within two business days. The tables highlight companies that filed with the SEC through last Wednesday. The tables do not include pension-plan or employee stock-option activity, trades by beneficial owners of 10% or more, trades under \$2 per share or trades under 100 shares. The "Purchases" column includes only open-market and private purchases; the "Sales" column includes only open-market and private sales, and excludes trades preceded by option exercise in the 12 months prior to the reported event. Source: LSEG Data and Analytics

Insider Transactions Ratio



Ratio of Insiders Sales to Buys. Readings under 12:1 are Bullish. Those over 20:1 are Bearish. The total top 20 sales and buys are 690,586,443 and 66,926,357 respectively; Source: LSEG Data and Analytics

channel checks, we expect GLP-1 compounds to remain in the U.S., which limits cash-pay uptake and leaves an uncertain outlook for U.S. Wegovy. 2) Beyond compounding, the lack of commercial execution (losing share to **Eli Lilly**) and lack of uptake in insured channels leaves sales growth slowing to just 6% in the second half from 18% in the first half. We do not see what catalyzes growth despite the theoretically very sizable unmet need in obesity. 3) Ozempic appears to have plateaued early despite strong brand awareness, which indicates a much stronger reception to Mounjaro from doctors, in our view. 4) President Trump's proposal to reimburse GLP-1 obesity in Medicare could add significant volume uplift, but most favored nations demands to offer U.S. cash sales at European prices could significantly reduce value. We are lowering our price target to \$53.

Shopify • SHOP-NYSE

Buy • \$152.90 on Aug. 6
by Seaport Research Partners

A clean beat across the board by Shopify in the second quarter. Gross merchandise volume of \$88 billion was +31%, helped by strong results internationally (+42%), particularly in Europe. Revenue of \$2.7 billion was also +31%, with Merchant Solutions' growth looking particularly strong (+37%). Third-quarter guidance looks positive: Notably, Shopify expects revenue growth to be in the mid-to-high 20% range, which is above our/Street [projections]. The stock is reacting positively, and coming out of earnings, we're taking our numbers and price target up to \$167 (based on 80 times 2026 enterprise value to Ebitda), given the strong operating momentum being exhibited right now by Shopify.

DATA

Statistics from Aug 4-8, 2025

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NEW YORK STOCK EXCHANGE COMPOSITE LIST - NEW HIGHS - NEW LOWS

-52-Week- High	Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.	
10.79	9.96	AAMissionAcqnA	AAM	...	50	10.49	+0.03	...	
86.43	46.51	AAR	AIR	...	cc	74.79	+1.80	...	
59.78	40.85	ABMIndustries	ABM	2.2	38	47.74	+2.27	265	
6.44	3.32	ACCO Brands	ACCO	8.2	8	3.64	+0.20	075	
23.81	14.87	AcresCmdRity	ACR	...	dd	19.69	+0.40	...	
23.46	11.88	ACV Auctions	ACVA	...	dd	13.62	+0.11	...	
3.97	1.05	ADC Therap	ADCT	...	dd	2.68	-0.01	...	
8.80	6.68	ADT	ADT	2.6	13	8.42	+0.12	055	
121.73	85.00	AECOM	ACM	...	9	24	118.43	+7.35	26
20.30	9.46	AES	AES	5.4	9	13.12	-0.11	176	
115.50	96.95	Aflac	AFL	2.2	23	103.52	+5.43	58	
121.16	73.79	AGCO	AGCO	1.1	82	109.60	-4.01	29	
7.95	5.63	AG Mortgage	MITT10.7	9	7.40	+0.43	21	...	
32.25	7.00	a.k.a.Brands	AKA	...	dd	12.12	+0.77	...	
5.56	2.45	AMC Ent	AMC	...	dd	2.93	+0.08	...	
62.21	14.87	AMN Healthcare	AMN	...	dd	17.24	-0.61	...	
5.80	1.59	AMTD Digital	HKD	...	...	1.64	-0.03	...	
1.79	0.92	AMTD IDEA	AMTD	...	1	94	-0.05	...	
11.37	6.94	ASE Tech	ASX	2.6	21	9.97	-0.04	356	
101.66	46.64	ASGN	ASGN	...	16	49.44	+0.84	...	
29.19	18.97	AT&T	T	4.0	16	28.08	+0.33	2775	
96.20	39.23	ATI	ATI	...	25	73.04	-3.68	...	
33.13	20.90	ATS	ATS	...	dd	18.18	-1.67	...	
21.90	12.45	ATONetworks	ATEN	1.4	25	17.41	-0.34	06	
107.19	72.85	AXIS Capital	AXS	1.8	9	96.47	+3.14	44	
114.49	70.90	AZZ	AZZ	7	13	110.25	+3.93	20	
141.23	107.11	AbbottLabs	ABT	1.8	17	134.28	+6.99	59	
218.66	163.81	AbbVie	ABBV	3.3	94	198.05	+2.83	164	
172.90	65.40	Abercrombie&Fitch	ANF	...	10	103.11	+1.05	...	
26.29	16.98	AcadiaRealty	AKR	4.3	cc	18.42	-0.08	20	
46.18	21.88	AccadianAsset	AAMI	1	19	44.65	+5.07	01	
13.27	9.02	AccelEnt	ACEL	...	27	11.02	-1.46	...	
31.18	25.94	Accelerant	ARX	...	...	27.53	+0.67	...	
398.35	238.03	Accenture	ACN	2.5	19	239.20	-16.17	148	
345.30	216.81	Acuity	AYI	...	2	24	307.08	+2.25	17
14.28	8.76	Acuren	TIC	...	...	9.37	-1.66	...	
84.40	55.31	Acushnet	GOLF	1.3	20	75.04	-2.35	225	
12.08	8.45	Adecoagro	AGRO	3.8	15	0.08	+0.27	175	
24.25	10.04	Adient	ADNT	...	dd	21.99	+0.59	...	
140.12	68.60	AdtalemGlbEduc	ATGE	...	20	121.84	+7.07	...	
70.00	28.89	AdvantageAuto	AAP	1.7	dd	59.08	+6.37	25	
166.03	93.92	AdvDrainageSys	WMS	...	5	24	131.41	+1.65	18
33.00	17.99	AdvanSix	ASIX	3.5	6	18.13	-1.06	16	
7.39	5.42	Aegon	AEG	4.6	16	7.38	+0.45	2195	
118.07	85.57	AerCap	AER	1.0	7	110.24	+1.87	27	
220.19	192.22	AffiliatedMgrs	AMG	...	0	16	211.30	+4.24	01
153.84	96.43	AgilentTechs	A	...	9	28	114.62	+1.12	248
6.08	0.71	agilon health	AGL	...	dd	87	-0.83	...	
137.81	72.78	AgnicoEagleMines	AEM	1.2	23	135.61	+10.39	40	
79.65	67.58	AgreeRealty	ADC	4.2	44	73.32	-0.41	256	
60.41	38.25	AirLease	AL	1.6	7	55.52	+1.17	22	
341.14	243.69	AirProducts	APD	2.5	42	288.74	+6.99	179	
230.16	157.07	AlamoGroup	ALG	...	5	23	222.58	+6.96	30
31.00	17.15	AlamosGold	AGI	4	32	26.18	+1.31	025	
78.08	34.43	AlaskaAir	ALK	...	21	52.28	+0.91	...	
94.20	50.60	AlbanyIntl	AIN	1.8	30	60.94	+5.06	27	
113.91	49.43	Albemarle	ALB	2.1	dd	75.48	+7.58	405	
23.20	17.00	Albertsons	ACI	3.0	12	19.71	+0.10	15	
47.77	21.53	Alcoa	AA	1.3	8	30.17	+1.77	10	
101.10	80.48	Alcon	ALC	4	38	85.75	-2.12	327	
20.11	15.70	Alexander&Baldwin	ALEX	4.9	17	18.21	+0.22	225	
260.84	184.76	Alexander's	ALX	8.1	31	222.79	-22.46	50	
125.63	67.37	AlexandriaREIT	ARE	7.1	dd	74.21	-1.80	132	
6.24	4.19	AlgonquinPower	AQP	4.6	dd	5.69	-0.21	065	
148.43	77.74	Alibaba	BABA	...	9	16	120.36	+3.29	95
8.93	3.80	Alight	ALIT	4.2	dd	3.81	-1.29	04	
167.24	116.57	Allegion	ALLE	1.2	23	163.72	-1.41	51	
66.46	63.00	Allele	ALE	4.5	21	65.61	-0.27	73	
43.30	32.28	AllianceBernstein	AB	8.4	12	40.40	-0.22	76	
15.79	6.09	AlliedGold	AUUC	...	dd	11.72	-1.32	...	
122.53	80.39	AllisonTransm	ALS	1.2	10	87.73	+0.04	27	
213.18	169.95	Allstate	ALL	1.9	10	206.80	+7.03	100	
22.25	2.15	AllurionTech	ALUR	...	dd	2.68	-0.09	...	
43.86	29.52	AllyFinancial	ALLY	3.2	24	37.48	+0.45	30	
259.00	97.41	AlphaMetal	AMR	...	74	149.91	+4.33	83	
19.42	13.95	AlpineIncmProp	PINE	8.0	dd	14.14	+0.01	285	
8.99	3.54	AltaEquipment	ALTG	2.9	dd	7.74	+0.28	057	
3.20	1.52	AlticeUSA	ATUS	...	dd	2.15	-0.32	...	

-52-Week- High	Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
15.04	1.60	AltoNeurosci	ANRO	...	dd	3.07	+0.02	...
64.35	48.86	Altria	MO	6.4	12	64.19	+2.41	1.02
13.64	5.99	AmbacFin	AMBC	...	64	6.94	-1.40	...
2.64	1.76	Ambev	ABEV	6.5	14	2.26	+0.08	0252
51.76	32.89	AmbiqMicro	AMBQ	...	...	39.47	-0.04	...
11.48	8.37	Amcor	AMCR	5.3	17	9.67	+0.37	1275
34.50	16.01	Amentum	AMTM	...	cc	25.13	+0.97	...
40.21	11.03	AmerSports	AS	...	cc	37.20	+0.69	...
26.24	16.21	AmerantBncp	AMTB	1.9	dd	18.86	+0.25	09
104.10	78.91	Ameren	AEE	2.8	22	101.39	-0.72	71
39.68	8.49	Ameresco	AMRC	...	17	20.11	+4.24	...
19.30	13.10	AmeriMovil	AMX	2.7	20	19.05	+1.09	277
29.15	16.69	AmericanAssets	AAT	7.2	15	18.86	+0.16	34
7.25	3.00	AmericanAxle	AXL	...	30	5.28	+0.97	...
22.83	9.27	AmerEagle	AEO	4.0	13	12.44	+1.70	125
329.14	220.43	AmerExpress	AXP	1.1	21	297.43	+3.16	82
150.19	114.73	AmericanFin	AFG	2.5	14	129.34	+6.92	80
41.50	16.41	AmerHlthcrREIT	AHR	2.5	dd	40.51	-1.62	25
41.41	31.68	AmHomes4Rent	AMH	3.5	31	34.42	-0.77	30
19.45	15.78	AmerIntegrityIns	All	...	...	17.57	-0.91	...
88.07	69.24	AIG	AIG	2.3	14	78.13	+1.13	45
19.68	9.43	AmRltyInv	ARL	...	dd	12.95	+0.25	...
87.50	70.30	AmerStWater	AWR	2.7	23	75.65	+0.91	504
16.30	7.89	AmerStratInv	NYC	...	dd	13.01	-0.10	...
243.56	172.51	AmerTowerREIT	AMT	3.2	75	206.51	-5.59	170
6.68	3.28	AmerVanguard	AVD	...	dd	4.65	+0.44	...
155.50	118.74	AmerWaterWorks	AWK	2.3	26	145.36	-0.36	8275
12.95	6.10	AmericanWell	AMWL	...	dd	7.28	+0.27	...
29.68	14.53	AmerColdRealty	COLD	6.3	dd	14.53	-1.18	23
582.05	396.14	Ameriprise	AMP	1.3	16	504.96	+3.44	160
74.56	48.27	AmerisBancorp	ABC	1.2	12	67.10	+1.19	20
198.33	145.02	Ametek	AME	7	29	182.08	-0.28	31
3.99	1.32	Ampco-Pitt	AP	...	16	3.42	+0.32	...
110.60	56.45	Amphenol	APH	4.6	44	109.98	+5.67	165
7.76	2.27	AmplifyEnergy	AMPY	...	10	3.56	-0.07	...
9.66	0.61	AmprussTech	AMPX	...	dd	8.06	+1.70	...
39.67	17.60	Amrep	AXR	...	9	22.14	+0.34	...
56.29	44.12	Amrize	AMRZ	...	...	47.67	-0.33	...
12.25	7.36	AngelOakMtgREIT	AOMT14.0	6	9	13	-0.06	32
59.19	22.45	AngloGoldAsh	AU	2.8	25	57.42	+8.66	30
72.13	45.94	AB InBev	BUD	1.3	18	61.99	+4.89	1282
22.11	16.60	AnnalyCap	NLY	13.6	21	20.60	+0.09	70
10.54	1.11	AnnovisBio	ANVS	...	dd	2.55	+0.04	...
19.09	13.78	AnteroMidstream	AM	4.9	20	18.44	-0.09	225
44.02	24.53	AnteroResources	AR	...	23	32.81	-0.86	...
5.95	2.71	AnywhereRealEst	HOUS	...	dd	5.04	+0.55	...
912.97	323.73	Aon	AON	8	31	366.40	+12.94	745
4.49	6.89	ApartmentInv	AI	20.4	dd	8.04	-0.35	60
36.55	20.50	API Group	APG	...	cc	34.46	-0.61	...

-52-Week- High	Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div. Amt.
10.61	7.70	ApolloComREIT	ARI	10.0	dd	10.02	+0.24	25
189.49	102.42	ApolloGlbMgmt	APG	1.4	27	141.97	+3.68	51
16.50	10.44	AppleHospREIT	APLE	8.2	16	11.72	+0.19	08
282.98	189.18	AppliedIndlTechs	AIT	7	26	263.13	-1.05	46
178.03	130.85	Aptargroup	ATR	1.3	24	140.75	-0.60	45
75.41	49.19	Aptiv	APT	...	11	66.90	+1.25	...
44.49	29.92	Aramark	ARMK	...	29	39.62	-2.87	...
15.94	8.43	ArborRealty	ABR	10.2	13	11.82	+0.62	30
34.90	21.46	ArcelorMittal	MT	1.4	10	33.60	+2.65	275
13.92	2.82	ArcherAviation	ACHR	...	dd	9.72	+0.08	...
62.61	40.98	ADM	ADM	3.5	25	57.84	+3.99	51
30.44	18.38	Archrock	AROC	3.6	18	23.22	+0.74	21
10.55	6.51	ArcosDorados	ARCO	3.5	11	6.85	+0.31	06
113.43	68.11	Arosca	ACA	2	51	95.92	+12.6	05
18.98	6.50	ArcusBiosci	RCUS	...	dd	9.06	-0.10	...
4.78	2.50	AradigmHealth	AMPBIO	...	dd	3.77	-0.14	...
20.72	10.10	ArdentHealth	ARDT	...	7	11.89	+1.67	...
20.17	8.32	ArdmoreShipping	ASC	3.6	10	10.56	-0.09	07
11.62	7.10	AresAcqinA	AAC	...	32	11.04	-0.01	...
7.83	3.35	AresCmcIRest	ACRE13	...	4	3.33	-0.11	15
20.49	110.63	AresMgmt	ARE24	cc	188.45	+0.60	112	...
253.79	68.53	Argon	AGX	6	34	239.02	+3.75	375
33.95	14.40	ArisWater	ARIS	2.4	29	62.32	+3.93	14
141.01	59.43	AristaNetworks	ANET	...	55	139.18	+21.61	...
19.25	7.84	ArloTech	ARLO	...	dd	16.71	+0.95	...
12.46	6.10	ArmadahHoffler	AHH	8.1	76	6.95	-0.26	14
21.08	13.18	ArmourResREIT	ARR	18.4	dd	15.62	-0.76	24
19.02	117.92	ArmstrongWorld	AWI	7	28	128.28	-0.24	308
13.70	86.50	ArrowElec	ARW	...	14	120.89	+6.23	...
49.54	37.25	ArtisanPrtsAsstet	APAM	6.7	13	46.10	+1.26	73
40.96	21.97	Artivion	AORT	...	dd	40.95	+10.03	...
27.77	11.05	Asana	ASAN	...	dd	13.54	-0.47	...
312.56	201.68	AsburyAutomotive	ABG	...	8	222.28	-0.74	...
11.99	5.20	AshtfordHosp	AHT	...	dd	6.30	+0.02	...
90.61	42.51	Ashtland	ASH	3.2	dd	52.04	+15.41	415
33.15	4.16	AspenAerogels	ASPN	...	dd	7.55	-0.05	...
36.10	28.83	AssuranceInsurance	AHL	...	7	28.83	-2.42	...
28.18	18.32	AssociatedBanc	ASB	3.8	32	24.00	-0.09	23
43.85	29.18	AssdCapital	AC	5	14	36.37	-0.78	10
230.55	170.39	Assurant	AIZ	1.6	15	203.27	+16.79	80
96.50	73.00	AssuredGuaranty	AGU	1.7	9	81.89	-0.95	24
25.30	18.82	AttegritySpecIns	ASIC	...	dd	19.19	-1.81	...
105.28	49.49	Atkore	ATKR	2.4	18	54.99	-20.93	33
44.54	22.85	AtUnionBkshs	AUB	4.2	16	32.04	+0.74	34
26.86	11.60	AtlasEnergy	AESI	8.5	30	11.70	-0.81	25
167.45	12.94	AtmosEnergy	ATO	2.1	23	164.29	+8.48	82
45.43	30.94	AtmosFiltration	ATMU	5	19	41.00	+3.51	05
4.35	2.00	AT Renew	RERE	...	50	3.60	+0.48	...
9.24	6.09	Autana	AUNA	...	11	6.22	+0.05	...

DATA

NEW YORK STOCK EXCHANGE COMPOSITE LIST

BARRONS.COM/DATA

-52-Week-										-52-Week-										-52-Week-										-52-Week-										-52-Week-									
Low	High	Name	Tick	Yld	P/E	Last	Chg.	Div	Amt.	Low	High	Name	Tick	Yld	P/E	Last	Chg.	Div	Amt.	Low	High	Name	Tick	Yld	P/E	Last	Chg.	Div	Amt.	Low	High	Name	Tick	Yld	P/E	Last	Chg.	Div	Amt.										
17.60	7.65	CMB.TECH	CMBT	...	4	9.07	+0.09	...	...	63.82	22.79	CivitasRscs	CIVI	6.6	4	30.27	+1.54	<u>50</u>	...	17.60	7.64	DRDGOLD	DRD	1.4	14	15.29	+1.42	1654	13.28	4.02	EmergentBiosol	EBS	...	3	8.57	+2.94	...	23.87	15.27	FlowersFoods	FLO	6.1	15	16.35	+0.51	2475			
76.45	63.97	CMS Energy	CMS	3.0	22	73.48	-0.60	5425	...	57.01	4.80	Clarivate	CLTV	...	dd	56.81	+18.33	...	...	141.54	115.59	DTE Energy	DTE	3.1	20	140.26	+1.75	10.9	150.27	90.06	EmersonElec	EMR	1.6	29	132.74	-9.04	<u>5275</u>	65.08	37.34	Flowerssee	FLS	1.6	24	52.14	-1.70	.21			
52.36	43.29	CNA Fin	CNA	3.9	15	47.00	+3.11	<u>46</u>	...	7.15	3.04	Clariivate	CLEV	...	dd	3.86	+0.24	...	...	11.62	6.56	EmpireStateRealty	ESRT	1.9	30	7.18	+0.03	<u>025</u>	11.62	6.56	EmpireStateRealty	ESRT	1.9	30	7.18	+0.03	<u>025</u>	60.10	29.20	Flour	FLR	...	2	41.89	+0.47	...			
14.27	9.40	CNH Indl	CNH	2.0	19	12.43	-0.04	25	...	8.61	2.13	ClarosMtg	CMTG	...	dd	3.35	+0.56	.10	...	54.44	38.19	EmployersHdgs	EIG	3.1	10	41.20	+2.07	.32	54.44	38.19	EmployersHdgs	EIG	3.1	10	41.20	+2.07	.32	313.69	183.18	FlutterEnt	FLUT	...	cc	280.59	-19.03	...			
43.20	31.18	CNO Financial	CNO	1.9	13	36.50	+1.01	<u>12</u>	...	267.11	178.29	CleanHarbors	CLH	...	33	237.25	+3.08	...	...	51.69	15.99	EmpresadDisc	EDN	...	5	28.26	-0.21	...	51.69	15.99	EmpresadDisc	EDN	...	5	28.26	-0.21	...	114.33	81.08	FEMSA	FMX	2.3	32	86.86	-2.11	13625			
41.93	25.68	CNX Resources	CNX	...	49	29.03	+0.12	...	...	1.77	0.81	ClearChannelOutdr	CCO	...	dd	1.07	+0.05	...	...	47.44	38.44	Enbridge	ENB	5.7	23	46.99	+0.79	6839	47.44	38.44	Enbridge	ENB	5.7	23	46.99	+0.79	6839	33.94	11.00	FootLocker	FL	...	dd	24.60	-0.05	...			
34.22	23.92	COPTDefenseProp	CDP	4.4	22	27.77	+0.49	305	...	38.88	21.67	ClearSecure	YOU	1.6	17	32.02	+3.18	<u>125</u>	...	279.90	171.00	Danaher	DHR	...	43	200.56	+3.47	...	123.13	85.55	EncompassHealth	EHC	...	6	23	117.58	+9.05	.19	11.97	8.44	FordMotor	F	5.3	14	11.32	+0.50	.15		
110.97	76.75	CRH	CRH	1.4	23	109.30	+14.06	<u>37</u>	...	35.71	17.98	ClearwaterAnalytic	CWAN	...	12	19.72	-0.53	...	...	34.94	11.63	Endava	DAVA	...	32	12.49	+0.55	...	34.82	18.00	Forestar	FOR	...	8	26.00	+0.85	...	34.82	18.00	Forestar	FOR	...	8	26.00	+0.85	...			
6.64	3.31	CSCO	LAW	...	dd	4.50	+0.53	...	...	35.38	21.55	ClearwaterPaper	CLW	...	dd	22.42	+0.17	...	...	6.04	2.46	EndeavourSilver	ENK	...	dd	5.42	+0.46	...	24.90	6.60	ForgeGlobal	FRGE	...	dd	21.84	+1.24	...	24.90	6.60	ForgeGlobal	FRGE	...	dd	21.84	+1.24	...			
436.50	242.00	CSW Industrials	CSW	...	4	31.61	+0.45	.27	...	31.37	23.03	ClearwayEnergyA	CWELA	6.2	44	28.17	-2.42	<u>4456</u>	...	4.05	2.51	EnelChile	ENIC	5.7	32	3.29	+0.11	11779	4.05	2.51	EnelChile	ENIC	5.7	32	3.29	+0.11	11779	51.45	40.32	Fortis	FTS	3.4	21	50.80	+0.91	4448			
21.15	16.12	CTO Realty	CTO	9.3	dd	16.34	-1.00	.38	...	33.22	24.40	ClearwayEnergyC	CWEN	5.8	47	30.15	-2.25	<u>4456</u>	...	10.61	5.29	Enferlex	EFXT	...	9	9.11	+1.32	<u>0272</u>	62.77	45.49	Fortive	FTV	...	21	47.10	+0.55	.08	62.77	45.49	Fortive	FTV	...	21	47.10	+0.55	.08			
59.68	34.02	CTS	CTS	...	4	19	39.18	+0.74	.04	...	14.34	5.63	Cleveland-Cliffs	CLF	...	dd	9.56	-0.50	...	...	39.52	19.70	Engrizier	ENR	4.2	8	28.78	+6.64	.30	7.55	4.12	FortunaMining	FSM	...	12	6.59	+0.20	...	7.55	4.12	FortunaMining	FSM	...	12	6.59	+0.20	...		
45.08	17.03	C3.ai	AI	...	dd	22.13	-0.30	...	...	7.12	3.39	ClipperRealty	CLPR	9.5	dd	4.01	+0.57	<u>025</u>	...	21.45	14.60	EnergyTransfer	ET	7.6	13	17.28	-0.51	.33	90.54	47.21	FortuneBrands	FBIN	1.8	18	56.05	+0.22	.25	90.54	47.21	FortuneBrands	FBIN	1.8	18	56.05	+0.22	.25			
32.67	15.10	CVR Energy	CVI	7.7	dd	26.02	+0.96	.50	...	171.37	117.35	Clorox	CLX	4.0	19	124.87	+1.77	1.24	...	2.70	0.60	EnergyVault	NRGV	...	dd	1.45	+0.40	...	22.97	12.78	FormEnergyTech	FET	...	dd	22.17	+3.79	...	22.97	12.78	FormEnergyTech	FET	...	dd	22.17	+3.79	...			
98.99	62.94	CVR Partners	UAN	9.4	12	66.53	+0.85	3.89	...	219.00	74.88	Cloudflare	NET	...	dd	204.60	+4.49	...	...	51.91	36.51	EnernacPac	EPAC	...	1	25	40.28	+2.77	.04	30.93	25.01	FourComersProp	FCPT	5.5	24	25.69	+0.20	.355	30.93	25.01	FourComersProp	FCPT	5.5	24	25.69	+0.20	.355		
72.51	43.56	CVS Health	CVS	4.1	18	65.54	+0.07	665	...	2.84	0.37	CN Finance	CNF	...	...	67	-0.03	...	...	104.36	76.57	Enersys	ENS	1.1	11	95.60	+6.40	<u>2625</u>	22.70	3.69	FourSeasonsEduca	FDSEJ	...	cc	14.37	+0.438	.40	22.70	3.69	FourSeasonsEduca	FDSEJ	...	cc	14.37	+0.438	.40			
437.00	117.54	CableOne	CABO	...	0	132.94	-3.83	29.5	...	22.68	18.12	CoastalSource	COSO	...	9	20.17	-0.32	...	...	10.91	6.47	Enhabit	EHAB	...	dd	7.62	+1.10	...	179.99	112.70	Franko-Nevada	FNV	9	54	171.59	+9.91	.38	179.99	112.70	Franko-Nevada	FNV	9	54	171.59	+9.91	.38			
117.46	70.41	Cabot	CBT	2.3	10	78.02	+6.02	.45	...	74.38	60.62	Coca-Cola	KO	2.9	25	70.34	+1.48	.51	...	2.72	0.70	Enlightify	ENFY	...	dd	1.00	+0.09	...	13.74	9.79	Frank&Realty	FBRT	13.1	11	10.86	+0.38	.355	13.74	9.79	Frank&Realty	FBRT	13.1	11	10.86	+0.38	.355			
50.61	33.80	Cactus	WHD	1.5	14	38.44	-1.25	.14	...	101.74	72.68	Coca-Cola Femsa	KOF	3.6	15	84.65	-1.22	.874	...	25.75	17.15	Ennis	ENF	5.5	12	18.16	+0.59	.25	44.16	18.40	FranklinCovey	FC	...	24	18.85	+0.23	...	44.16	18.40	FranklinCovey	FC	...	24	18.85	+0.23	...			
28.75	17.36	Cadeler	CDLR	...	19	20.92	+0.44	...	...	11.72	4.58	CoeurMining	CDE	...	30	11.65	+2.97	...	...	119.06	72.87	Enovalnti	ENVA	...	11	103.10	+2.54	...	25.42	16.25	FranklinRscs	BEN	5.1	48	24.99	+1.04	.32	25.42	16.25	FranklinRscs	BEN	5.1	48	24.99	+1.04	.32			
40.20	25.22	CadenceBank	CADE	3.2	12	34.28	+0.34	.275	...	110.67	68.99	Cohen&Steers	CNS	3.4	23	73.24	+0.13	<u>62</u>	...	229.54	133.50	Enpro	ENOV	...	dd	28.44	+2.70	...	52.61	27.66	FreeportMcM	FCX	1.4	32	41.87	+1.84	.075	52.61	27.66	FreeportMcM	FCX	1.4	32	41.87	+1.84	.075			
40.28	27.07	Cadre	CADE	1.2	33	30.55	-1.79	.095	...	115.92	45.58	Coherent	COHR	...	dd	115.44	+1.65	...	...	92.40	57.65	Entergy	ETR	2.7	23	90.47	+0.80	.60	30.46	18.11	FreseniusMedCare	FMS	2.4	20	24.07	-1.06	.815	30.46	18.11	FreseniusMedCare	FMS	2.4	20	24.07	-1.06	.815			
30.13	16.20	CAE	CAE	...	32	28.57	+0.24	...	...	109.30	82.40	ColgatePalm	CL	2.5	24	84.69	+1.18	.52	...	34.63	27.77	EnterpriseProd	EPR	6.9	12	31.44	+0.70	.545	40.75	26.50	FreshDelMonte	FDP	3.2	12	36.50	-0.79	.30	40.75											

DATA

NEW YORK STOCK EXCHANGE COMPOSITE LIST

BARRONS.COM/DATA

-52-Week-	High	Low	Name	Tick	Sym	Yld	P/E	Last	Chg.	Div	Amt.
13.58	6.12	GreenDot	GDOT	...	dd	9.64	-0.24	...			
71.06	37.77	Greenbrier	GBX	2.8	6	44.96	+0.99	.32			
8.16	3.81	GreenfireResources	GFR	...	2	4.40	-0.17	...			
3.40	1.93	GreenTree	GEF	4.0	13	2.11	-0.08	...			
77.21	52.37	GreifB	GFB	4.7	14	68.60	+4.65	.81			
73.16	48.23	GreifA	GEF	3.2	19	66.54	+4.36	.54			
14.51	10.12	GreystoneHousing	GHI	11.6	dd	10.32	-0.69	.30			
86.73	57.57	Griffon	GFF	1.0	52	69.71	-11.06	.18			
25.13	11.01	Grindr	GRND	...	dd	15.69	-1.67	...			
490.09	336.33	Group1Auto	GPI	...	5	12	421.61	+11.41	.50		
1.95	1.02	GroveCollab	GRGV	...	dd	1.39	+0.01	...			
244.01	151.65	GAP	PAC	3.3	26	240.92	+12.37	4.65			
360.00	248.88	ASUR	ASR	9.0	15	310.98	+6.95	2.74			
3.32	1.94	GpoAvalAcc	AVBL	3.2	11	3.02	+0.22	0.08			
47.78	30.65	GrupoCibest	CIB	13.9	14	47.05	+2.93	3.50			
19.75	6.50	GpoSupervielle	SUPV	...	10	13.96	+1.01	.187			
2.89	1.55	GrupoTelevisa	TV	3.4	dd	2.38	-0.34	0.09			
47.20	30.24	GuarantyBcsHrs	GNTY	2.3	14	43.71	+1.08	.25			
26.91	14.16	GuardianPharm	GRDN	...	dd	19.97	-0.36	...			
22.87	8.48	Guest?	GES	8.7	dd	13.85	+1.39	.30			
23.520	142.94	Guidewire	GWRE	...	cc	213.27	-9.61	...			
263.77	11.21	GuildHldgs	GHL	...	51	20.02	-0.16	.25			
210.32	135.49	GulfportEnergy	GPOR	...	dd	166.62	-1.58	...			

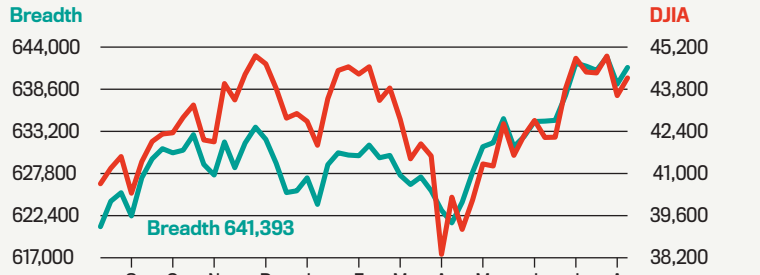
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36.56	21.98	HASuStnfrncap	HASI	6.5	17	25.71	+0.02	.42			
417.14	289.98	HCA Healthcare	HCA	...	16	381.61	+24.44	.72			
176.40	88.00	HCI Group	HCI	1.1	23	140.33	+1.47	.40			
79.61	57.78	HDFC Bank	HDB	...	23	74.72	-2.26	...			
49.93	24.66	HF Sinclair	DINO	4.6	dd	43.55	+1.19	.50			
58.42	39.76	HNI	HNI	3.1	14	43.35	-7.27	.34			
39.80	21.21	HP	HPQ	4.4	10	26.11	+1.66	.28			
65.75	41.12	HSBC	HSBC	5.1	13	63.71	+2.34	.50			
6.43	2.21	HUYA	HUYA	...	dd	3.22	-0.22	1.47			
94.99	53.25	Haemonetics	HAEE	...	5	55.99	-20.78	...			
8.26	3.61	Hafnia	HAFN	16.6	5	5.31	+0.04	10.15			
12.35	8.03	Hagerty	HGTY	...	52	10.65	+0.63	...			
11.42	8.86	Haleon	HLN	1.9	22	9.54	-0.12	0.55			
32.57	18.72	Halliburton	HAL	3.3	20	20.90	-0.70	.17			
31.78	12.96	HamiltonBeach	HBB	3.4	6	14.04	+0.74	.12			
23.03	16.63	HamiltonIns	HG	...	6	22.38	+1.23	...			
9.10	3.96	Hanesbrands	HBI	...	11	4.84	+0.77	...			
178.68	130.69	HanoverIns	THG	2.1	11	168.86	+0.03	.90			
39.93	20.45	Harley-Davidson	HOG	3.0	13	24.22	-0.17	.18			
18.77	7.97	HarmonyGold	HMY	...	17	15.76	+1.54	.119			
132.09	104.93	HartfordIns	HIG	1.6	12	128.16	+5.16	.52			
28.48	16.94	HavertyFurnA	HVT	5.3	19	22.50	+1.32	.30			
29.54	17.01	HavertyFurn	HVF	6.0	18	21.18	-0.78	.32			
16.06	8.14	HawaiianElec	HE	...	dd	10.79	+0.06	...			
11.20	10.59	HaymakerAcqn4	HYAC	...	31	11.18	-0.02	...			
16.87	11.10	Hayward	HAYW	...	26	15.18	+0.01	...			
18.90	14.09	HealthcareRealty	HR	7.0	72	16.67	+0.13	.24			
23.26	16.46	HealthpeakProp	DGC	7.2	72	16.96	+0.19	10.17			
7.68	4.46	HeciaMining	HL	...	2	4.9	7.60	+1.09	0.02		
338.92	216.68	Heico	HEI	...	1	73	313.39	-11.70	.12		
264.71	174.82	HeicoA	HEIA	...	1	57	245.83	-11.45	.12		
57.29	24.76	HeliosTech	HLIO	...	7	46	48.70	+13.27	.09		
12.33	5.52	HelixEnergy	HLX	...	18	5.84	-0.04	...			
37.46	14.65	Helix&Payne	HP	5.8	dd	12.79	+1.63	.25			
10.83	5.04	Herbalife	HLF	...	3	8.90	-0.24	...			
246.88	96.19	HerrHoldings	HR	2.5	cc	110.50	-4.03	.70			
22.04	15.65	HerculesCapital	HTCC	8.2	13	19.49	+0.34	.07			
26.64	8.49	HeritageInsurance	HRTG	...	6	21.45	+0.44	...			
208.03	140.13	Hershey	HSY	3.0	24	184.27	-4.74	1.37			
44.14	33.59	HessMidstream	HESM	7.1	15	41.64	-0.88	.737			
24.66	11.97	HewlettPackard	HPE	2.5	22	20.81	+1.00	.13			
71.05	45.28	Hexcel	HXL	1.1	56	60.32	-0.77	.17			
36.78	24.19	HighwoodsProp	HIW	7.0	25	28.69	-0.07	.50			
36.53	18.36	HillmanBrand	HL	4.6	dd	19.72	+0.02	2.25			
34.68	26.67	Hilltop	HTH	2.3	14	30.76	+1.19	.18			
52.08	30.59	HiltonGrandVac	HGV	...	75	43.70	-0.79	...			
279.46	196.04	Hilton	HLT	...	2	40	262.30	+1.46	.15		
8.74	4.29	HimalayaShipping	HSH	...	26	7.17	+0.39	.05			
72.98	13.47	Hims&HersHealth	HIMS	...	65	51.94	-10.61	...			
62.00	33.42	HingeHealth	HNGE	...	dd	56.68	+11.73	...			
35.46	15.74	Hippo	HIPO	...	dd	28.83	+3.47	...			
3.46	1.60	Holley	HLLY	...	dd	3.14	+1.15	...			
32.91	24.22	HomeBankShares	HMB	2.9	13	27.68	+0.08	.20			
439.37	326.31	HomeDepot	HD	2.4	26	387.85	+14.19	2.30			
41.78	30.95	HomeTrustBcsHs	HTB	1.3	11	37.64	-0.51	.12			
34.51	23.41	HondaMotor	HMC	3.4	11	32.56	+1.23	6.73			
44.64	33.00	HoraceMann	HMM	3.2	13	44.11	+2.84	.35			
33.80	27.59	HormelFoods	DHL	4.1	21	28.48	+0.36	.29			
199.85	134.44	DR Horton	DRI	1.0	13	156.50	+6.20	.40			
198.78	137.99	HoulihanLokey	HLI	1.3	32	188.89	-0.90	.60			
240.34	81.15	Hovnanian	HOV	...	5	133.23	+9.24	...			
87.77	61.41	HowardHughes	HHH	...	16	71.09	+3.45	...			
193.26	90.72	HovmetAerospace	HWM	...	53	180.75	-3.51	.12			
481.35	299.43	Hubbell	HUBB	1.3	27	418.65	-8.09	1.32			
881.13	444.25	HubSpot	HUBS	...	dd	449.72	-48.79	...			
11.13	5.95	HudbayMinerals	HBM	...	1	25	9.46	+123.007			
5.69	1.78	HudsonPacProp	HPP	...	dd	2.50	+0.09	...			
382.72	206.87	Hudson	HUM	1.3	20	266.68	+194.2885				
293.14	158.88	HuntingIngaills	HII	2.0	20	264.69	-5.14	1.35			
25.12	9.03	Huntsman	HUN	10.6	dd	9.46	+0.25	.25			
168.20	102.43	HyattHotels	H	...	4	32	135.86	-1.64	.12		
69.28	34.13	Hyster-Yale	HY	4.0	29	35.99	-4.24	.36			

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NYSE Cumulative Daily Breadth vs DJIA

Good to Go: NYSE composite breadth rose for the second time in three weeks as the S&P 500 narrowly missed closing Friday at a new all-time high. Winning stocks outpaced losers by 2 to 1.



In generating this chart, we subtract each day's NYSE composite declines from that day's advances. The resultant total is added to the next day's total, and so on. When all five days' numbers are added together, this produces the weekly figure we plot. Dec. 31, 1985 = 1000.

-52-Week-	High	Low	Name	Tick	Sym	Yld	P/E	Last	Chg.	Div	Amt.
74.55	27.42	ICI Bank	IBN	6	19	32.87	-0.77	20.28			
7.35	3.79	ICL Group	ICL	3.0	22	6.19	+0.03	0.133			
126.70	99.81	IDACORP	IDA	2.8	22	124.58	+0.24	.86			
238.22	153.36	IDEX	IEI	1.8	26	158.26	-0.86	.71			
71.12	34.48	IDT	IDT	...	16	60.27	+2.19	...			
6.71	2.44	IHS Holding	IHS	...	dd	6.65	+0.16	...			
24.46	15.09	ING Groep	ING	4.2	...	24.44	+1.73	4.02			
13.79	3.25	INNOVATE	VATE	...	dd	5.15	-0.12	...			
21.85	11.60	Invesco	IVZ	4.1	22	20.72	+0.11	.21			
252.88	134.65	IQVIA	IQV	...	26	179.86	-2.59	...			
17.67	8.90	IRSA	IRS	...	10	15.70	+0.95	9.65			
170.16	105.64	ITT	ITT	...	8	26	165.67	+1.63	.32		
8.38	3.86	IamGold	IAG	...	5	7.50	+0.44	...			
79.80	31.40	IBT	IBTA	...	19	32.80	-1.93	...			
3.60	1.47	iHuman	IH	...	0	11	2.80	-0.15	0.85		
279.13	214.66	IllinoisToolWks	ITW	2.5	23	256.99	+4.68	1.61			
29.66	18.76	Imax	IMAX	...	41	24.76	-0.44	...			
22.26	16.59	IndepRealty	IRT	3.9	cc	17.23	+0.47	.17			
23.00	13.64	InfinityNatrRscs	INR	...	dd	14.38	+0.18	...			
28.14	15.65	Informatica	INF	...	dd	24.67	+0.04	...			
23.63	15.82	Infosys	INFY	2.7	21	15.99	-0.42	2.58			
106.03	65.61	IngersollRand	IR	1	59	75.89	+0.91	.02			
52.05	28.49	Ingevity	NGVT	...	dd	51.27	+0.87	...			
25.69	14.25	IngramMicro	INGM	1.7	16	18.76	-0.67	.028			
155.44	120.51	Ingredd	INGR	2.5	12	126.24	-0.13	.80			
138.35	45.44	InnovativeVndProp	IIPR	16.6	10	45.83	-5.54	1.90			
19.42	11.93	InnovexIntl	INNV	...	6	16.20	+0.43	...			
95.98	44.14	Inspertity	NSP	4.5	51	50.47	+8.40	.60			
225.00	73.92	InspireMedical	INSP	...	46	79.14	-4.96	...			
263.20	150.83	InstalledBldg	IBP	6	29	257.87	+3.17	.37			
41.64	22.49	InsteelInds	IIIN	3	23	35.87	+0.56	.03			
146.36	104.93	IntegerHoldings	ITGR	...	47	106.45	-0.07	...			
189.35	142.29	ICE	ICE	1.0	36	186.40	+1.80	.48			
187.25	92.50	InterContHlths	IHC	1.4	25	191.41	+4.74	5.66			
28.67	22.34	InterCorpFinSvc	IFS	2.7	37	37.46	+4.44	1.00			
96.16	189.00	IBM	IBM	2.8	39	242.27	-7.78	1.68			
0.36	63.50	IntlFlavors	IFF	2.5	dd	63.56	+5.92	.40			
0.67	43.27	IntlPaper	IP	3.9	dd	47.55	+1.14	46.25			
4.84	27.20	IntlSeaways	ISW	5.1	21	42.86	+2.67	.65			
3.05	22.51	Interpulp	IPG	5.3	1	24.91	+0.67	.33			
19.01	20.86	IntrepidPotash	IPI	...	dd	26.83	-3.86	...			
61.65	25.21	InvenTrust	IVT	3.5	19	26.99	-0.04	2.377			
4.92	5.86	InvescoMtg	IVR	17.9	19	6.71	+0.03	.34			
77.80	29.37	InvestHomes	INVH	3.9	67	29.95	-0.39	.29			
4.74	6.54	IonQ	IONQ	...	dd	41.85	+3.73	...			
60.24	72.33	IronMountain	IRM	3.5	cc	90.16	-3.97	7.025			
2.95	4.22	IteaUnibanco	ITUB	4.9	10	6.86	+5.59	.089			

DATA

NEW YORK STOCK EXCHANGE COMPOSITE LIST

BARRONS.COM/DATA

-52-Week-																-52-Week-																-52-Week-																-52-Week-															
High	Low	Name	Tick	Sym	Yld	P/E	Last	Chg.	Div	Amt.	High	Low	Name	Tick	Sym	Yld	P/E	Last	Chg.	Div	Amt.	High	Low	Name	Tick	Sym	Yld	P/E	Last	Chg.	Div	Amt.	High	Low	Name	Tick	Sym	Yld	P/E	Last	Chg.	Div	Amt.																				
20.81	14.87	NomadFoods	NOMD	4.2	11	16.15	-0.82	.17			114.68	54.56	Parsons	PSN	...	22	77.61	+3.89	...			64.88	50.71	RealtyIncome	O	5.6	56	57.44	+0.87	269	52.00	28.76	ShinhanFin	SHG	2.4	8	50.15	+2.88	4141	61.06	35.94	SynovusFinl	SNV	3.3	9	47.87	+1.32	35															
7.20	4.86	Nomura	NMR	4.8	9	7.07	+0.39	2376			267.76	152.46	PaycomSoftware	PAYC	...	71	229.85	+3.41	.375			230.41	50.80	Reddit	RDDT	...	cc	215.44	+26.80	...	17.94	11.75	ShoulderInnov	SI	...	dd	12.41	-1.84	...	82.23	67.12	Sysco	SYS	2.7	22	80.65	+0.77	54															
3.83	2.13	NordicAmTankers	NAT	10.1	17	2.87	-0.12	.07			40.43	19.53	Paymentus	PAY	...	78	33.91	+5.62	...			26.66	5.27	Redwire	RDW	...	dd	8.99	-4.88	...	38.80	14.35	Shutterstock	SSTK	6.6	11	20.08	-1.42	.33	15.30	2.90	System1	SST	...	dd	5.44	-5.56	...															
228.11	201.63	NorfolkSouthern	NSC	1.9	19	280.03	+5.18	13.35			26.25	10.63	Paysafe	PSFE	...	dd	11.36	-0.06	...			8.15	4.68	RedwoodTrust	RWT12.4	dd	5.74	-0.28	1.18	9.85	3.05	Sibanye-Stillwater	SBSW	...	dd	8.84	-0.56	...	T																								
22.08	13.19	NorthAmConst	NOA	2.0	19	16.40	+1.46	086			29.94	9.61	PeabodyEnergy	BTU	1.7	17	17.27	-12.20	.075			185.28	90.56	RegalReXR	RRX	1.0	37	139.00	-10.19	.35	106.28	45.55	SignetJewellers	SIG	1.7	81	74.31	-0.99	.32	15.30	7.35	TAL Education	TAL	...	67	11.45	+0.81	...															
6.16	3.88	NoEuroOil	NRT	9.5	9	5.49	+0.44	.26			16.26	10.14	PeakstoneRealty	PKST	7.5	dd	12.08	-1.56	.10			37.52	17.41	RegionalMgmt	RM	3.4	10	35.38	+2.57	.30	27.50	21.29	Silaan	SILA	6.3	36	25.39	-0.44	.40	51.99	39.26	TC Energy	TRP	5.0	17	49.37	+100.6148	...															
44.31	19.88	NorthernOil&Gas	NOG	7.4	4	24.48	-0.55	.45			17.90	13.11	Pearson	PSO	2.1	17	14.46	-0.51	.0891			27.96	15.74	RegionsFinl	RF	4.0	12	24.92	-0.03	.265	58.14	44.37	SilganHoldings	SLGN	1.7	81	74.31	+0.99	.32	149.76	99.23	TD Synnex	TSX	1.2	17	146.57	+5.72	...															
15.50	11.43	NorthpointeBchs	NPB	7	...	14.85	+0.35	.025			15.12	7.41	PebblebrookHotel	PEB	...	4	9.41	-0.29	.01			233.81	159.25	ReinsGrp	RGA	2.0	16	186.45	+9.12	.92	11.64	9.95	SilverBoxIVA	SBDX	...	49	10.47	-0.16	...	212.76	116.30	TE Connectivity	TEL	1.4	42	101.98	+0.05	.71															
594.68	426.24	NorthropGrum	NOC	1.6	21	581.11	-5.33	2.31			17.67	9.75	PediatricMed	PDA	...	11	14.33	+2.35	...			347.44	250.07	Reliance	RS	1.7	21	285.03	+1.60	1.20	17.64	6.36	Similabwr	SMWB	...	dd	7.16	-0.75	...	19.62	13.37	Tegna	TGA	3.3	6	20.91	-0.76	.125															
44.38	37.41	NorthwestNat	NWN	4.9	16	39.97	+0.09	.49			43.44	34.13	PembinaPipeline	PBA	5.7	17	35.50	-1.70	.5108			300.00	290.00	RenaissanceRe	RNR	7	6	240.37	-1.46	.40	190.14	136.34	SimonProperty	SPG	5.2	23	164.93	+4.25	2.15	212.76	116.30	TE Connectivity	TEL	1.4	42	101.98	+0.05	.71															
29.29	14.21	NorwegCruise	NCLH	...	...	17	24.00	-0.50	...		7.45	5.72	PennantPark	PNTN13.2	4	dd	7.27	+0.13	.08			34.63	26.97	Renasant	RNST	2.5	14	35.72	+0.20	.22	21.82	137.35	SimpsomMfg	SSD	...	6	23	181.31	-2.14	.29	19.62	13.37	Tegna	TGA	3.3	6	20.91	-0.76	.125														
2.57	1.22	NouveauMonde	NMG	...	...	dd	1.93	-0.16	...		119.13	85.74	PennyMacFin	PFSI	1.2	14	98.12	+2.27	.30			39.07	19.60	ReskillInit	RTO	2.2	38	25.26	+1.54	.278	10.31	12.78	SiriusPoint	SPNT	...	21	18.20	-1.38	...	17.27	13.24	Telus	TU	6.8	35	16.08	+0.48	.2075															
124.83	96.06	Novartis	NVS	2.9	17	116.84	+1.54	394			14.93	11.70	PennyMacMtg	PMT	13.4	17	11.97	+0.17	...			25.01	15.12	ReposiTrak	TRAK	4	50	16.67	+0.54	.02	160.75	101.25	SiteOneLandscape	SITE	...	48	132.30	-4.07	...	4.60	2.13	TelusInt	TIXT	...	dd	3.79	+0.11	...															
139.74	45.05	NovoNordisk	NVO	2.3	14	51.08	+2.89	.419			186.33	134.05	PenskeAuto	PAG	2.9	12	174.83	+6.57	1.32			258.75	197.61	RepublicSvcs	RSG	1.1	35	235.21	+4.00	625	15.52	14.58	SitioRoyalties	SITR	7.6	42	18.43	-0.79	.36	37.98	24.00	Ternium	TX	8.4	11	32.00	+0.05	1.80															
16.15	9.01	NUHoldings	NU	...	...	28	12.30	+0.25	...		110.71	74.25	Pentair	PNR	1.0	28	102.72	+2.10	.25			29.40	14.18	ResideoTech	REZI	...	dd	27.29	+1.87	...	49.77	21.44	SixFlags	FUN	...	dd	23.79	-5.90	...	155.12	72.02	TFI Intl	TFII	1.5	20	86.17	+1.02	.45															
10.88	5.32	NUSkinEnts	NUS	2.7	4	8.93	+0.73	.06			310.00	166.64	Penumbra	PEN	...	64	240.49	-2.52	...			29.08	19.92	ResMed	RMD	8	30	283.90	+4.70	.60	78.85	44.50	SKechersUSA	SKX	...	15	62.96	-0.04	...	17.08	11.32	Tim	TIMB	6.4	16	20.61	+1.81	.1189															
170.52	97.59	Nucor	NUE	1.6	25	138.98	+0.31	.55			3.44	1.51	Perfect	PERF	...	32	1.94	-0.08	...			74.09	58.71	RestaurantBrands	QSR	3.8	24	64.50	-3.52	.62	17.25	5.63	SkeenaRscs	SKC	...	dd	15.33	-0.95	...	135.85	107.71	TJO	TJO	3.1	131	37	+53.7	...															
53.50	6.88	NUScalePower	SMR	...	...	dd	2.35	-5.08	...		103.50	64.15	PerformanceFood	PFCC	...	40	96.94	-3.56	...			39.58	16.80	Revolve	RVTY	...	31	19.64	-0.47	...	34.42	11.01	SkillsSoft	SKIL	...	dd	14.37	-0.54	...	182.60	116.13	TXK	TXK	9	75	163.29	-2.32	.38															
65.08	43.70	Nutrien	NTR	3.9	20	55.69	-2.87	.545			18.13	8.76	PerimeterSolutions	PRM	...	43	18.00	+2.36	...			129.50	85.12	Revvity	RVLV	...	37	86.84	-1.39	.07	9.06	3.54	Skilloff	SKLZ	...	dd	7.61	-0.91	...	9.32	6.41	TPGRe Fin	TPRG	...	dd	1.28	+0.12	...															
3.46	1.54	NuvationBio	NUVB	...	...	dd	2.30	+0.07	...		16.27	8.01	PermianBasin	PBT	1.8	34	16.27	+2.99	0153			55.36	33.45	RexAmerRscs	REX	...	16	52.52	+1.53	...	14.52	8.26	SkyHarbour	SKYH	...	dd	10.36	+0.92	...	57.42	39.70	TXNM Energy	TXNM	2.9	29	56.76	+0.06	4079															
91.55	41.71	nVentElectric	NVT	9	25	88.68	-1.20	.20			16.33	10.01	PermianRscs	PR	4.5	9	13.26	-0.39	.15			52.61	29.68	RexfordIntl Realty	REXR	4.7	27	36.72	-0.80	.42	37.72	26.31	SmartFinancial	SMRT	1.0	13	33.23	-0.03	.08	248.28	194.25	TaiwanSemi	TSM	9	28	241.83	+6.62	6495															
O																S																T																U															
47.66	33.15	OFGBancorp	OFB	2.9	10	41.72	-0.06	.30			2.00	1.30	PermianInventRT	PVL	4.8	22	18.55	+0.04	0085			42.19	20.59	RingCentral	RNG	...	dd	28.75	+1.52	...	1.99	0.67	SmartRent	SMRT	...	dd	1.27	+0.31	...	15.53	12.80	TakedaPharm	TAK	4.0	49	14.44	+0.28	.335															
46.91	38.80	OGE Energy	OGE	3.7</																																																											

DATA

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-52-Week- High	Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
7.75	5.54	TurkcellIletisim	TKC	2.9	12	5.91	+0.32	0.0866
98.37	36.35	TurningPoint	TPB	3	40	96.76	+15.80	0.225
63.96	18.34	TutorPerini	TPC	...	dd	56.41	+10.76	...
4.63	1.28	Tuya	TUYA	2.4	7.6	2.52	+0.23	0.0589
151.95	56.85	Twilio	TWLO	...	cc	98.67	-22.49	...
14.28	9.67	TwoHarbors	TWO17	7	dd	9.85	+0.07	.39
661.31	513.52	TylerTech	TYL	...	85	594.35	+12.70	...
66.88	51.85	TysonFoods	TSN	3.5	25	57.04	+4.51	50
U								
39.71	25.75	UBS Group	UBS	1.8	21	39.54	+2.87	.90
47.55	36.61	UDR	UDR	4.5	99	38.09	-0.58	.43
37.42	23.09	UGI	UGI	4.3	19	35.11	-0.94	325
79.04	56.28	U-Haul	UHAL	...	dd	56.96	-0.15	...
73.97	50.05	U-Haul N	UHALB	4	37	51.95	+0.60	.05
74.15	46.79	UL Solutions	ULS	8	41	66.64	-5.26	.13
20.64	15.74	UMH Prop	UMH	5.5	cc	16.35	+0.12	2.255
63.52	48.72	Unitil	UTL	3.6	17	49.69	-2.12	.45
30.10	21.12	USA Compression	USAC	8.6	37	24.35	+0.17	5.25
41.84	23.10	UsanaHealth	USNA	...	16	28.85	-0.01	...
76.90	50.90	US Cellular	USM	...	dd	74.25	+0.75	200
85.11	50.49	US Foods	USFD	...	34	80.06	-3.22	...
101.20	62.77	US PhysTherapy	USPH	2.1	38	87.68	+17.70	45
9.74	3.90	UMMC	UMMC	8	dd	4.52	+0.35	10
97.72	58.33	Uber	UBER	...	15	89.95	+2.65	...
480.19	165.50	Ubiquiti	UI	5	52	46.69	-21.40	.60
15.93	9.38	UiPath	PATH	...	dd	10.66	-0.45	...
4.51	2.53	UltraParPart	UGP	3.6	8	3.04	-0.00	0.0783
11.89	4.78	UnderArmour A	UAA	...	dd	5.44	-1.13	...
10.62	4.62	UnderArmour C	UA	...	dd	5.19	-1.00	...
7.91	4.25	Unifi	UF	...	dd	4.49	+0.01	...
243.70	156.34	Unifirst	UNF	8	21	172.14	-2.16	.35
65.87	54.32	Unilever	UNL	3.1	25	61.06	+0.59	2125
258.07	204.66	UnionPacific	UNP	2.5	19	222.24	+2.84	1.38
8.93	3.56	Unisys	UIS	...	dd	3.79	-0.12	...
35.38	22.93	UtdCmntyBks	UCB	3.2	13	29.70	-0.21	.24
8.95	5.61	UnitedMicro	UMC	5.5	14	6.73	-0.08	3.661
34.76	12.00	UnitedNatFoods	UNFI	...	dd	26.11	-0.90	...
145.01	84.28	UPS B	UPS	7.6	13	86.67	-2.17	1.64
60.83	37.68	UtdParks&Resorts	PRKS	...	13	48.64	-2.01	...
903.61	525.91	UnitedRentals	URI	8	22	858.97	-0.65	1.79
53.98	35.18	US Bancorp	USB	4.5	11	44.86	+0.92	.50
630.73	246.00	UnitedHealth	UNH	3.5	11	250.89	+31.2	2.21
38.96	14.68	UnitySoftware	U	...	dd	33.25	+1.42	...
67.33	49.40	Universal	UVV	6.3	13	52.37	-1.62	82
47.30	34.56	UniversalHealth	UHT	7.6	30	38.71	+0.11	.74
243.25	152.33	UniversalHealthB	UHS	5	9	172.30	+9.32	.20
28.49	16.50	UnivInsurance	UVE	2.7	10	23.47	+0.47	.16
36.32	15.14	UnvTechnst	UTI	...	24	26.86	-5.21	...
84.48	52.65	UnumGroup	UNM	2.7	28	69.39	-0.34	.46
23.85	15.66	UrbanEdgeProp	UE	3.9	23	19.31	+0.28	12
18.89	11.53	UtzBrands	UTZ	1.9	62	12.77	-0.87	0.061
V								
29.02	9.41	VF	VFC	3.0	54	11.83	+0.17	.09
34.29	27.98	VICI Prop	VICI	5.3	13	32.90	-0.21	4.325
5.69	2.44	Voco Energy	VOC	18.1	4	2.79	-0.12	.11
8.03	4.17	VTEX	VTEX	...	54	4.31	-1.48	...
69.75	41.08	V2X	VVX	...	23	50.78	+3.44	...
6.82	3.00	VaakoEnergy	EVX	6.7	10	3.75	+0.15	0.625
199.45	129.85	VailResorts	MTN	6.0	19	148.72	-0.18	2.22
66.83	27.15	Valaris	VAL	...	12	40.78	+1.80	...
12.05	8.06	Vale	VALE	7.1	8	10.22	+0.51	226
3.50	1.67	ValensSemicon	VLN	...	dd	2.06	-0.32	...
155.12	99.00	ValeroEnergy	VLO	3.4	55	132.99	+0.11	1.13
41.75	14.10	Valhi	VHI	2.1	4	15.50	+0.07	0.8
379.22	250.07	ValmontInds	VMI	7	34	368.20	+9.67	.68
43.74	31.02	Valvoline	VVV	...	18	38.40	+3.38	...
296.72	184.39	VeevaSystems	VEEV	...	60	282.13	+0.78	...
20.98	16.12	ValeoCityFinl	VEL	...	8	15.58	+1.23	...
71.36	56.68	Ventas	VTR	2.8	cc	68.57	+0.17	.48
25.50	6.75	VentureGlobal	VG	5	19	12.35	-2.57	0.0165
115.00	83.87	Veralto	VLTO	4	30	107.70	+2.95	.11
18.85	13.69	VerisResidential	VRE	2.3	dd	13.89	+0.05	.08
47.36	37.59	Verizon	VZ	6.3	10	43.15	+0.27	6.775
10.85	5.14	VermillionEnergy	VET	3.5	dd	7.51	-0.44	0.045
15.99	2.76	VerticalAerospace	EVTL	...	dd	5.33	-0.49	...
155.84	53.60	Vertiv	VRT	1	67	139.93	-1.66	0.0375
17.83	4.81	Vestis	VST	2.9	dd	4.89	-0.90	0.035
19.00	4.27	VicariousSurgical	RBOT	...	dd	9.32	+0.65	...
48.73	13.76	Victoria'sSecret	VSCO	...	11	21.12	+2.40	...
59.97	30.75	Viking	VIK	...	46	56.58	-0.98	...
6.89	1.02	VinceHolding	VNCE	...	dd	1.57	+0.05	...
17.94	11.50	Vipshop	VIPS	...	8	15.34	+0.22	...
8.19	2.18	VingierGalactic	SPCE	...	dd	3.10	-0.58	...
21.53	3.68	VirmetX	VHC	...	dd	15.50	+2.69	...
45.77	28.14	VirtuFinancial	VIRT	2.3	10	42.44	-0.93	.24
252.82	142.18	VirtusInvntPtrs	VRTS	4.7	9	190.11	+0.45	2.25
375.51	258.74	Virtu	V	7	33	336.70	-2.57	.59
20.91	10.35	Vishay	VSH	2.7	dd	14.59	-1.39	.10
30.11	18.57	VishayPrecision	VP	...	dd	20.20	+1.40	...
61.67	32.11	VistaEnergy	VIST	...	8	42.41	-0.90	...
216.85	72.90	Vistra	VST	4	32	202.12	-5.93	2.26
38.41	12.30	VitalEnergy	VTLE	...	dd	14.82	-2.09	...
28.41	18.90	VitesseEnergy	VTS	8.6	24	24.85	+1.71	5.625
42.00	27.22	Vontier	VNT	2	15	40.45	+0.16	0.025
46.63	29.68	VornadoRealty	VNO	2.0	9	36.91	-0.73	.74
84.30	52.43	VoyaFinancial	VOYA	2.5	14	71.04	+3.73	45
73.95	30.32	VoyagerTech	VOYG	...	30.80	-8.39	...	...

-52-Week- High	Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div. Amt.
298.31	215.08	VulcanMatts	VMC	7	40	286.52	+115.8	.49
W								
2.84	1.09	W&TOffshore	WTI	2.3	dd	1.73	+0.03	.02
111.90	86.76	WEC Energy	WEC	3.2	21	110.35	+0.11	8.925
217.47	110.45	WEX	WEX	...	21	168.26	+1.89	...
23.56	14.80	WKKellogg	KLG	2.9	55	23.07	-0.01	.165
75.14	42.62	WNS	WNS	...	21	74.85	+0.03	...
66.64	52.91	W.P.Carey	WPC	5.5	43	65.88	+0.90	.90
57.37	24.52	WPP	WPP10.5	11	24.75	-2.03	-1.5384	...
20.63	6.78	WabashNational	WNC	3.2	dd	9.89	+0.33	.08
216.10	151.81	Wabtec	WAB	5	29	191.42	+4.53	.25
118.19	64.48	Walker&Dunlop	WD	3.3	25	80.79	+6.33	.67
31.80	4.15	Wallbox	WBT	...	dd	4.36	-0.47	...
105.30	67.14	Walmart	WMT	9	45	103.73	+5.24	2.35
29.73	12.46	WarbyParker	WRBY	...	dd	23.33	-0.27	...
75.15	38.00	WarriorMetCoal	HCC	5	79	60.73	+9.24	.08
201.66	169.36	WasteConnections	WCN	7	76	187.89	+1.32	.315
242.58	199.69	WasteMgt	WM	1.4	35	235.09	+6.21	8.25
2.17	0.97	Waterdrop	WDH	9	12	1.81	+0.15	.016
423.56	275.05	Waters	WAT	...	25	281.20	-9.11	...
571.42	408.99	Watsco	WSO	2.9	31	410.83	-24.02	3.00
535.00	425.50	Watsco B	WSOB	2.8	33	434.83	-2.66	3.00
269.65	177.59	WattsWater	WTS	8	28	262.24	-3.22	.52
78.06	20.41	Wayfair	W	...	dd	73.27	+1.15	...
17.63	6.75	WeaveComms	WEAV	...	dd	7.57	-0.74	...
63.99	39.43	WebsterFin	WBS	2.9	11	55.85	-0.16	.40
90.23	62.25	WeissMarkets	WMK	1.9	18	70.95	-1.63	.34
84.83	50.22	WellsFargo	WFC	2.3	13	77.85	+0.07	.45
171.09	115.18	Welltower	WELL	1.8	cc	168.03	+1.79	.74
219.07	125.21	WescotIntl	WCC	9	16	204.28	-7.99	4.538
102.40	68.63	WestFraserTimber	WFG	1.8	dd	71.54	+1.74	.32
352.33	187.43	WestPharmSvcs	WST	4	36	240.98	-1.72	.22
198.10	57.05	WestAllianceBcp	WAL	1.9	10	79.17	+2.84	.38
43.33	33.60	WesternMidstrm	WES	9.6	12	38.10	-1.28	.91
12.40	7.89	WesternUnion	WU	11.7	3	8.04	+0.12	.235
25.04	21.19	WestlakeChemPtrs	WLK	8.6	15	21.95	+0.13	4.714
153.34	68.55	Westlake	WLK	2.7	dd	79.00	+3.57	5.25
18.65	12.05	Westwood	WHG	3.7	cc	16.38	-0.55	.15
34.03	24.10	Weyerhaeuser	WY	3.3	66	25.48	+0.40	.21
103.81	54.12	WheatonPrecMtls	WPM	6	58	100.69	+8.59	.165
2.78	0.74	WheelsUp	UP	...	dd	1.40	+0.05	...
135.49	73.72	Whirlpool	WHR	8.4	dd	83.71	+1.04	1.75
2023.00	1666.22	WhiteMtnIns	WTM	1	22	1751.62	-23.25	1.00
15.36	11.78	WhitestoneREIT	WSR	4.5	18	11.97	+0.17	0.045
5.80	3.06	WideOpenWest	WOW	...	dd	3.19	-0.15	...
53.96	36.50	Wiley A	WLY	3.7	25	38.73	+0.52	.355
52.90	37.27	Wiley B	WLYB	3.7	25	37.91	-0.70	.355
63.45	42.79	Williams	WMB	3.5	29	57.89	-2.38	.50
219.98	125.33	Williams-Sonoma	WSM	1.3	23	199.42	+1.15	.66
65.65	28.00	Winnabago	WGO	4.5	dd	30.40	+1.56	.34
3.79	2.62	Wipro	WIT	4.3	20	2.66	-0.02	0.069
13.76	7.47	WisdomTree	WT	9	34	13.07	+0.72	.03
17.45	0.39	WolfSpeed	WOLF	...	dd	1.48	-0.04	...
28.57	9.58	WolverineWwide	WWV	1.5	27	27.44	+5.28	.10
18.46	11.26	WoodsideEnergy	WDS	6.8	9	17.42	+0.57	.51
57.97	29.44	WoorlFinl	WFL	3.8	7	54.73	+3.30	.3912
116.63	60.50	Workiva	WK	...	dd	73.56	-10.74	...
31.71	22.71	WorldKinect	WKC	3.1	dd	25.43	+1.18	.20
70.91	37.88	WorthingtonEnts	WOR	...	33	63.21	+1.70	...
47.19	21.30	WorthingtonSteel	WS	2.1	14	29.94	-0.12	.16
113.07	72.63	WyndhamHtls	WH	2.0	20	83.96	+0.13	.41
XYZ								
20.36	4.05	XFinancia	XFF	3.0	3	13.58	-0.60	.25
28.25	7.53	XPLR Infra	XFR	0	dd	9.90	+0.67	.9175
161.00	85.06	XPO	XPO	4.2	dd	120.22	+1.43	...
16.50	8.55	XeniaHotels	XHR	4.2	20	12.53	+0.05	.14
7.05	1.16	XinyuanRealEst	XIN	...	dd	1.89	-0.08	...
27.16	6.60	Xpeng	XPEV	...	dd	20.20	+2.15	...
11.08	5.69	Xperi	XPER	...	dd	6.12	+0.32	...
18.87	6.64	XponentialFit	XPF	...	dd	7.09	-3.21	...
145.33	100.47	Xylem	XYL	1.7	37	142.65	+0.47	.40
45.25	26.61	Yeti	YETI	...	16	32.66	-3.27	...
47.43	19.50	YPF	YPF	...	8	34.29	+1.18	...
9.29	3.72	Yalla	YALA	...	12	9.08	+1.53	...
11.57	3.01	YatsenHolding	YSG	...	dd	9.18	+0.49	...
41.72	30.85	Yelp	YELP	...	14	31.03	-2.01	...
9.15	4.69	Yext	YEXT	...	dd	7.84	+0.11	...
9.20	4.22	YirenDigital	YRD	6.7	3	5.67	-0.01	.22
11.82	3.00	Youdao	DAO	...	51	8.78	+0.08	...
163.30	122.13	Yum!Brands	YUM	2.2	28	141.28	-4.08	.71
53.99	32.67	YumChina	YUMC	2.2	18	44.56	-2.13	.24
33.32	13.00	Zeebr	ZK	...	dd	28.95	+0.95	...
30.15	11.04	ZimIntShipping	ZIM	49.4	1	15.50	-0.08	.74
4.10	2.50	ZKH	ZKH	...	dd	3.00	...	...
27.50	16.34	ZTO Express	ZTO	3.3	13	20.58	+0.35	.35
27.86	2.13	ZepHExchange	ZEPP	...	dd	24.85	+1.85	...
38.20	10.69	ZetaGlobal	ZETA	...	dd	18.73	+3.65	...
4.99	0.81	ZeviaPBC	ZVIA	...	dd	3.31	+0.27	...
6.32	3.03	Zhihu	ZH	...	dd	4.33	+0.17	...
116.71	89.22	ZimmerBiomet	ZBH	1.0	24	99.26	+8.64	.24
11.25	3.69	ZipRecruiter	ZIP	...	dd	3.99	+0.03	...
200.33	139.70	Zoetis	ZTS	1.4	25	147.35	-0.03	.50
45.00	27.74	ZurnElkayWater	ZWS	8	44	44.16	-0.82	.09
NYSE ARCA								
27.06	25.05	SuncoastSelGrw	SEMG	...	...	26.16	+0.10	...

BARRONS.COM/DATA

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NASDAQ ISSUES

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52-Week	High	Low	Name	Tick	Sym	Yld	P/E	Last	Chg.	Div	Amt.
44.27	17.95	FoxFactory	FOXF	...	dd	28.07	-1.24	...	...	...	...
3.72	0.83	FractylHealth	GUTS	...	dd	96	-0.85	...	...	...	...
111.94	78.87	FranklinElec	FELE	1.2	24	92.13	-102.265	...	...	...	...
16.10	3.32	FreightCarAmer	RAIL	...	dd	9.00	-0.80	...	...	...	...
30.39	11.54	FrequencyElec	FEIM	...	0	12	29.53	+308.100	...	...	...
164.07	62.27	Freshpet	FRPT	...	95	62.74	-3.11	...	...	...	...
19.77	10.81	Freshworks	FRSH	...	dd	12.63	-0.05	...	...	...	...
18.48	12.24	FriedmanInds	FRD	1.0	18	16.04	+1.10	.04	...	...	...
64.91	35.61	Frontdoor	FTRD	...	16	54.88	-3.22	...	...	...	...
39.21	27.19	FrontierComms	FYBR	...	dd	36.58	-0.02	...	...	...	...
10.26	2.79	Frontier	ULCC	...	dd	3.34	-0.63	...	...	...	...
16.10	3.58	FuelCell	FCEL	...	dd	4.27	-0.45	...	...	...	...
10.13	2.32	FulcrumTherap	FULC	...	dd	6.49	-0.34	...	...	...	...
22.49	14.37	FulgentGenetics	FLGT	...	dd	20.36	+1.83	...	...	...	...
24.61	14.53	FultonFin	FULT	4.0	10	17.19	-0.17	...	...	...	...
41.25	14.21	FundamentalGbl	FGF	...	dd	18.78	-19.52	...	...	...	...
14.65	2.22	Funko	FNKO	...	dd	2.46	-1.13	...	...	...	...
174.36	56.22	Futu	FUTU	...	0	27	160.92	+19252.00	...	...	...

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38.10	29.00	GCI Liberty A	GLIBA	...	...	35.52	+2.61	...	...	...	...
38.85	29.00	GCI Liberty C	GLIBC	...	...	35.42	+2.86	...	...	...	...
15.55	1.76	GCI Global	GCLG	...	dd	3.73	-0.17	...	...	...	...
14.48	10.44	GCM Grosvenor	GCMG	3.5	93	12.59	+0.92	.11	...	...	...
42.76	8.60	GDEV	GDEV	...	0	6	13.05	-1.35	3.31	...	...
52.50	11.02	GDS Holdings	GDS	...	dd	36.37	+2.25	...	...	...	...
94.80	59.65	GHealthCare	GHHC	...	2	15	72.00	+215.035	...	...	...
10.33	3.16	GEN Restaurant	GENK	...	0	dd	3.44	-0.60	0.03	...	...
20.50	6.00	GH Research	GHRS	...	dd	12.41	-1.33	...	...	...	...
24.18	0.03	GIBO	GIBO	...	...	...	...	...	...	...	...
36.18	20.33	G-IIApparel	GIIL	...	6	24.39	+1.14	...	...	...	...
10.64	10.00	G-IPActIIAcqnA	GPAT	...	33	10.55	...	...	...	...	...
63.99	12.33	GRAIL	GRAL	...	dd	32.82	+0.03	...	...	...	...
69.06	52.12	GRAVITY	GRVY	...	8	62.25	+0.62	...	...	...	...
5.89	1.66	GSITech	GSIT	...	dd	3.30	-0.45	...	...	...	...
11.49	9.82	GSRIIACqn	GSRT	...	cc	10.34	-0.07	...	...	...	...
7.71	1.06	GSRIIACqnRt	GSRT	...	...	6.20	-0.05	...	...	...	...
6.53	2.93	Gaia	GAIA	...	dd	4.13	+0.15	...	...	...	...
3.19	0.89	GainTherap	GAINX	...	dd	1.48	+0.04	...	...	...	...
38.86	22.36	Galapagos	GLPG	...	dd	32.56	-0.15	...	...	...	...
33.17	8.20	GalaxyDigital	GLXY	...	dd	27.78	+0.90	...	...	...	...
17.14	8.69	Gambling.com	GAMB	...	10	9.95	-0.22	...	...	...	...
52.60	44.48	Gaming&Leisure	GLPI	6.8	19	45.61	-0.24	.78	...	...	...
13.32	7.02	GarrettMotion	GTX	1.9	12	12.92	-0.23	.06	...	...	...
13.00	5.50	Gauzy	GAUZ	...	dd	6.24	-0.18	...	...	...	...
31.72	22.74	GenDigital	GEND	1.6	32	30.45	+0.66	.125	...	...	...
11.50	3.90	GenDigitalRt	GENVR	...	...	9.95	+1.91	...	...	...	...
117.75	28.86	GeneDX	WGS	...	cc	105.13	+3.53	...	...	...	...
29.40	3.00	GenerationBio	GBIO	...	dd	4.10	-0.11	...	...	...	...
6.42	2.55	Genfit	GNFT	...	dd	3.80	...	...	...	...	...
27.94	17.28	Genmab	GMAB	...	11	21.43	-0.35	...	...	...	...
31.75	20.28	Gentex	GNTX	1.8	15	26.62	+0.34	.12	...	...	...
52.06	22.75	Gentherm	THRM	...	32	34.74	+0.93	...	...	...	...
18.99	5.51	GeospaceTech	GEOS	...	dd	14.49	-1.37	...	...	...	...
47.08	32.75	GermanAmBncp	GABC	3.0	15	38.19	+0.58	.29	...	...	...
4.84	1.09	Geron	GERN	...	dd	1.28	+0.11	...	...	...	...
10.21	9.95	GesherAcqnll	GSHR	...	...	10.19	...	...	...	...	...
74.97	48.96	GibraltarInds	ROCK	...	14	58.15	-6.17	...	...	...	...
29.20	11.17	GigaCloudTech	GCT	...	9	28.91	+7.94	...	...	...	...
10.43	9.89	GigCapital7A	GIG	...	86	10.37	-0.01	...	...	...	...
9.40	4.30	GilatSatellite	GILT	...	22	8.79	+1.44	...	...	...	...
121.38	72.43	GileadSciences	GILD	2.6	24	119.41	+6.23	.29	...	...	...
74.18	37.90	GitLab	GTLB	...	cc	40.42	-1.40	...	...	...	...
30.43	21.96	GladstoneCap	GLAD	7.2	8	27.33	+0.06	.165	...	...	...
17.88	12.67	GladstoneCov	GOOD	9.2	36	13.08	+0.07	.10	...	...	...
15.34	11.42	GladstoneImm	GAIN	6.7	8	14.28	+0.40	.08	...	...	...
14.88	8.47	GladstoneLand	LAND	6.4	dd	8.99	-0.42	.0467	...	...	...
9.98	9.93	GlobaTerraA	GTERR	...	...	9.65	-0.01	...	...	...	...
0.16	0.13	GlobaTerraRt	GTERR	...	...	14.01	...	...	...	...	...
63.69	26.64	GlobaTEOnline	GLBE	...	dd	34.70	+3.28	...	...	...	...
13.98	9.37	GlobalWaterRscs	GWRS	3.1	42	9.83	+0.21	.0251	...	...	...
47.69	29.77	GlobalFoundries	GFS	...	dd	32.29	-4.29	...	...	...	...
41.10	15.00	Globalstar	GSAT	...	dd	28.47	+5.32	...	...	...	...
16.82	6.17	Gogo	GOGO	...	cc	12.19	-2.95	...	...	...	...
44.36	29.56	GolarLNG	GLNG	2.5	...	40.44	-0.04	.25	...	...	...
35.49	22.66	GoldenEnt	GDEN	4.0	47	25.22	-2.39	.25	...	...	...
13.44	6.27	GoldenOcean	GOLD	9.4	15	8.52	+0.15	.05	...	...	...
16.01	12.68	GolubCapital	GBDC10	5	10	14.85	+0.13	.29	...	...	...
8.80	3.31	GoodRx	GRDX	...	37	3.47	-1.06	...	...	...	...
12.03	7.27	Goodyear	GT	...	6	8.36	-1.73	...	...	...	...
130.39	79.33	GooseheadIns	GSHD	...	0	75	86.05	+0.33	5.91	...	...
2.37	0.40	GoPro	GPRO	...	dd	1.41	+0.21	...	...	...	...
10.53	10.15	GoresX A	GTXN	...	dd	10.30	-0.11	...	...	...	...
2.23	0.66	GossamerBio	GOSB	...	dd	1.76	-0.24	...	...	...	...
5.72	3.08	Grab	GRAB	...	cc	4.88	+0.08	...	...	...	...
202.28	130.69	GrandCanyonEduc	LOPE	...	24	198.23	-28.08	...	...	...	...
4.15	0.60	GraphixTech	GTI	...	dd	1.10	-0.03	...	...	...	...
11.39	8.87	GreatElmCap	GEC13	5	7	10.95	-0.03	.32	...	...	...
2.33	1.70	GreatElm	GEG	...	dd	2.15	+0.03	...	...	...	...
12.89	7.51	GreatLakesDredge	GLDD	...	11	11.58	+1.05	...	...	...	...
68.02	47.57	GreatSouthernBncp	GSBC	2.8	10	56.78	+0.79	.40	...	...	...
14.67	3.14	GreenPlains	GPRE	...	dd	7.40	-0.48	...	...	...	...
3.84	0.58	GreenidgeGen	GRE	...	dd	1.50	...	...	...	...	...
15.82	12.14	GreenlightCapRe	GLRE	...	12	12.95	+0.19	...	...	...	...
11.14	6.19	Grifols	GRFS	1.3	22	10.06	-0.12	.1404	...	...	...
21.67	10.26	GroceryOutlet	GO	...	cc	18.54	+5.04	...	...	...	...
43.08	7.75	Groupon	GRPN	...	dd	33.28	+3.92	...	...	...	...
116.26	59.08	GrAeroportuario	OMAB	3.7	20	107.34	+1.942394	...	...	...	...

52-Week	High	Low	Name	Tick	Sym	Yld	P/E	Last	Chg.	Div	Amt.
54.62	20.14	GuardantHealth	GH	...	dd	54.23	+12.81	...	...	...	...
7.59	5.12	GulfislandFab	GIFI	...	12	6.82	-0.05	...	...	...	...

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8.00	3.06	Harte-Hanks	HHS	...	dd	3.68	+0.27	...	...	...
3.27	0.28	HarvardBioSci	HBO	...	dd	53	-0.09	...	...	...
78.83	49.00	Hasbro	HAS	3.6	dd	77.49	+2.86	.70	...	...
179.07	98.30	Hawkins	HWKN	...	4	144	177.25	+18.42	.19	...
35.95	21.17	HawthornBcsh	HWBK	2.8	10	28.80	-0.58	.20	...	...
9.24	2.80	HealthCatalyst	HCAT	...	dd	2.83	-0.69	...	...	...
15.73	9.13	HealthcareSvcs	HCSG	...	cc	14.39	+1.32	...	...	...
116.65	69.52	HealthEquity	HQY	...	68	93.05	+1.99	...	...	...
34.24	25.36	HealthStream	HSTM	5	39	25.98	+0.33	.021	...	...
31.50	19.00	Heartflow	HTFL	...	...	28.75	...	...	...	...
12.85	7.11	HeartlandExp	HTLD	1.0	dd	7.67	+0.14	.02	...	...
51.24	35.38	Heidrick&Strug	HSII	1.3	28	45.24	+2.19	.15	...	...
77.95	20.02	HelenofTroy	HELE	...	dd	21.81	-0.24	...	...	...
11.59	8.50	HelixAcqnllA	HLXB	...	50	10.06	-0.37	...	...	...
9.22	5.12	HelloGroup	MOMO	...	0	8.05	+0.03	.30	...	...
13.88	8.43	HennessyAdvsrs	HNNA	4.8	9	11.49	-0.91	.125	...	...
0.39	0.16	HennessyCapVlRtr	HVIR	...	...	29	+0.01	...	...	...
10.20	9.81	HennessyCapVll	HVII	...	...	10.19	+0.03	...	...	...
82.49	60.59	HenrySchlein	HSIC	...	21	65.94	-2.04	...	...	...
11.27	8.06	HeritageCommerce	HTBK	5.6	19	9.56	+0.05	.13	...	...
27.58	19.84	HeritageFin	HFWA	4.3	16	22.49	+0.36	.24	...	...
9.39	2.47	HertzGlobal	HTZ	...	dd	5.56	-0.43	...	...	...
24.65	3.52	Hesal	HSAL	...	dd	22.63	+3.90	...	...	...
16.56	7.82	HighPeakEner	HPK	1.8	10	8.76	-0.21	.04	...	...
2.17	1.34	HillieVax	HLVX	...	dd	2.07	+0.02	...	...	...
12.08	6.55	HillmanSolns	HLNN	...	90	9.83	+2.08	...	...	...
13.91	5.12	HimaxTechs	HIMX	5.0	17	7.27	-1.38	.37	...	...
300.00	209.71	HinghamSvcs	HIFS	1.1	16	239.62	-0.19	.63	...	...
84.67	51.90	Hologic	HOLX	...	28	68.06	-0.99	...	...	...
61.07	38.50	HomeBancorp	HBCP	2.3	10	50.62	-0.31	.29	...	...
16.10	8.41	HomeStreet	HMST	...	dd	12.66	-0.25	...	...	...
8.97	3.32	Honest	HNST	...	70	3.94	-0.55	...	...	...
242.77	179.36	Honeywell	HON	2.1	25	216.31	-1.40	1.13	...	...
19.79	7.34	HookerFurnishings	HOF	9.9	dd	9.30	+0.22	.23	...	...
14.54	8.82	HopcoBank	HOPE	5.6	28	9.96	+0.25	.14	...	...
19.18	12.70	HorizonBancorp	HBNZ	4.2	13	15.22	-0.21	.16	...	...
10.44	10.01	HorizonSpacecl	HSPT	...	cc	10.27	+0.01	...	...	...
0.33	0.12	HorizonSpaceclRtr	HSPT	...	...	17	+0.01	...	...	...
11.47	6.77	HorizonTechFin	HRZN18	...	16	7.17	-0.51	.11	...	...
19.36	12.22	HostHotels	HST	5.2	16	15.35	-0.18	.20	...	...
32.51	30.75	HubGroup	HURG	1.4	21	34.58	-0.98	.125	...	...
18.44	8.26	HudsonGlobal	HSON	...	dd	9.08	-0.22	...	...	...
10.58	1.50	HuizeHolding	HUIZ	...	dd	2.31	+0.15	...	...	...
8.24	1.15	Humacutty	HUMA	...	dd	2.48	+0.20	...	...	...
200.40	122.79	JBTunt	JBHT	1.3	25	139.44	-0.12	.44	...	...
18.45	11.92	HuntingtonBcshs	HBAN	3.9	12	16.09	+0.05	.155	...	...
23.76	13.99	Hurco	HURC	...	dd	18.78	-0.26	...	...	...
155.00	101.84	HuronConsulting	HURN	...	23	133.00	+0.02	...	...	...
31.95	8.73	Hut8	HUT	...	14	19.45	-0.33	...	...	...
1.90	0.53	Hyperfine	HYPR	...	dd	1.16	+0.13	...	...	...

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NASDAQ ISSUES

BARRONS.COM/DATA

52-Week										52-Week										52-Week										52-Week										52-Week																			
High	Low	Name	Tick	Sym	Yld	P/E	Last	Chg.	Div	High	Low	Name	Tick	Sym	Yld	P/E	Last	Chg.	Div	High	Low	Name	Tick	Sym	Yld	P/E	Last	Chg.	Div	High	Low	Name	Tick	Sym	Yld	P/E	Last	Chg.	Div	High	Low	Name	Tick	Sym	Yld	P/E	Last	Chg.	Div										
7.60	3.36	MolecularPrtcs	MOLN	...	dd	3.67	+0.14	...	...	113.51	55.54	Nuvalent	NUVL	...	dd	74.11	-3.65	...	...	60.96	29.84	Pegasystems	PEGA	...	1	44	51.22	-6.18	.03	26.27	14.39	QuinStreet	QNST	...	cc	15.19	-1.06	...	7.99	4.08	SangomaTechs	SANG	...	dd	5.84	+0.25	...												
113.88	69.99	MonarchCasino	MCRI	1.2	18	96.80	-4.70	-.30	...	183.88	86.62	NVIDIA	NVDA	...	0	59	182.70	+8.98	.01	...	10.05	8.98	PelicanAcqn	PELI	...	...	10.02	+0.02	...	26.56	5.67	RapTherap	RAPT	...	dd	9.81	-0.68	...	122.08	62.76	Sanmina	SANM	...	26	121.25	+0.29	...												
342.64	202.01	monday.com	MNDY	...	cc	248.04	-2.50	...	...	11.87	5.55	Nyxoah	NYXH	...	dd	7.42	+0.12	...	...	0.25	0.13	PelicanAcqnRt	PELR	...	...	.18	+0.03	...	25.30	14.40	RBB Bancorp	RBB	3.5	14	18.43	+0.49	.16	60.12	44.73	Sanofi	SNY	3.4	12	47.13	+0.3821953	...													
76.06	53.95	Mondelez	MDLZ	3.2	23	61.83	-2.10	.50	...	...	...	...	...	...	...	...	...	...	...	10.90	2.83	Peloton	PTON	...	dd	7.84	+1.24	...	61.66	34.58	RCI Hospitality	RICK	...	42	35.04	-0.25	.07	39.99	23.69	SapiensIntl	SPNS	2.2	20	26.52	-0.23	.66													
2.15	0.55	MoneyHero	MNY	...	dd	1.76	+0.09	...	...	25.94	14.20	PenguinSolutions	PENG	...	...	...	...	...	...	25.94	14.20	PenguinSolutions	PENG	...	...	23.26	+0.45	...	27.24	13.18	RCM Tech	RCMT	...	13	22.73	-0.76	...	144.22	10.42	SareptaTherap	SRPT	...	dd	28.12	+2.32	...													
370.00	140.78	MongoDB	MDB	...	dd	209.18	-11.79	...	...	37.13	21.18	Pennant	PNTG	...	33	26.00	+3.93	...	...	37.13	21.18	Pennant	PNTG	...	33	26.00	+3.93	...	13.48	5.04	REGENXBIO	RGMX	...	dd	7.85	-0.34	...	4.70	1.89	Savara	SVRA	...	dd	2.64	+0.05	...													
959.64	438.86	MonolithicPower	MPWR	...	8	21	804.29	+18.67	1.56	...	37.07	26.21	PeoplesBncpOH	PEBO	5.8	10	28.47	+0.31	.41	...	10.60	10.07	RFACqnl	RFAC	...	44	10.58	+0.01	...	0.13	0.05	RFACqnlRt	RFAR	...	...	.06	-0.01	...	30.00	2.91	ScageFuture	SCAG	...	dd	3.86	-0.64	...												
30.18	12.20	Monro	MNRO	7.4	dd	15.18	+1.09	.28	...	33.31	23.74	PeoplesBncpNC	PEBK	2.8	9	28.25	+0.39	.20	...	59.70	38.90	PeoplesFinSvc	PFIS	5.1	14	47.98	+1.08	6175	24.20	19.06	RGC Resources	RGCO	3.9	17	21.28	+1.60	2075	53.90	28.75	ScanSource	SCSC	...	15	41.32	+3.54	...													
66.75	45.19	MonsterBev	MNST	...	43	64.69	+5.67	...	...	10.15	0.88	PepGen	PEPG	...	dd	1.07	-0.25	...	...	179.73	127.60	PepsiCo	PEP	3.9	26	145.21	+5.9314225	93.65	45.00	RackSpaceTech	RXT	...	dd	1.21	+0.03	...	12.19	0.51	ScanTechAI	STAI	...	...	.54	-0.04	...														
12.40	3.50	MonterosaTherap	GLUE	...	13	4.38	-0.41	...	...	10.85	9.95	OaktreeAcqnlLife	OACC	...	...	10.47	...	...	...	24.164	129.84	OSI Systems	OSIS	...	27	225.94	+6.37	...	3.41	1.00	RackspaceTech	RDMT	...	dd	53.36	-1.33	...	46.98	6.76	ScholarRock	SRRK	...	dd	31.96	-4.41	...													
365.00	250.34	Morningstar	MORN	...	7	28	258.92	-13.50	455	...	17.16	12.50	OaktreeSpec	OCSL	13.1	24	13.40	-0.16	.40	...	10.74	10.02	PercepticeCap	PCSC	...	45	10.57	...	31.57	18.46	Radware	RDWR	...	76	24.58	-0.75	...	34.18	15.77	Scholastic	SCHL	3.3	dd	24.53	-0.42	.20													
12.72	5.16	MotorcarParts	MPAA	...	dd	11.28	+1.13	...	...	30.70	20.55	PerdoceoEduc	PRDO	1.9	14	31.24	+1.54	.15	...	10.85	9.95	OaktreeAcqnlLife	OACC	...	...	10.47	...	...	93.65	45.00	RadNet	RDMT	...	dd	53.36	-1.33	...	28.47	16.60	Schrodinger	SDGR	...	dd	19.21	-0.32	...													
10.32	9.94	MountainLakeRt	MLAC	...	cc	10.26	-0.03	...	...	10.74	10.02	PercepticeCap	PCSC	...	45	10.57	...	...	...	30.70	20.55	PerdoceoEduc	PRDO	1.9	14	31.24	+1.54	.15	13.70	1.75	RainEnhTech	RAIN	...	dd	3.29	-0.51	...	156.34	94.68	ScienceApplicat	SAIC	1.3	16	116.66	+5.93	.37													
0.25	0.14	MountainLakeRt	MLAC	...	...	.23	+0.03	...	...	27.03	14.12	PerellaWeinberg	PWP	1.3	27	7.12	+1.21	.02	...	7.74	2.17	PerformantHlthcr	PHLT	...	dd	2.68	-0.02	...	1.25	0.22	Rallybio	RLVB	...	dd	.53	...	...	6.28	1.94	scPharm	SCPH	...	dd	4.63	-0.54	...													
4.74	0.95	MuralOncology	MURA	...	dd	1.59	-0.73	...	...	11.79	7.00	PerimeterNetwork	PERI	...	dd	10.21	-0.36	...	...	26.92	8.23	Perma-PipeIntl	PIPH	...	17	26.27	+5.17	...	16.40	6.01	RamacoRscsB	METCB	5.2	dd	13.84	+120.1811	...	31.68	21.36	SeacoastBkgFL	SBFC	2.6	17	27.58	-0.06	.18													
29.30	3.76	MyriadGenetics	MYGN	...	dd	6.32	+2.41	...	...	23.08	10.79	Oculis	OCS	...	dd	18.21	+0.51	...	...	26.92	8.23	Perma-PipeIntl	PIPH	...	17	26.27	+5.17	...	76.20	37.42	Rambus	RMB	...	34	72.86	+0.45	...	10.64	9.12	RangeCapAcqn	RANG	...	...	.20	...	103.56	71.75	Selectivels	SIGI	1.9	13	78.15	+0.68	.38					
N										O										P										Q										R										S									
58.09	19.00	Napco Security	NSSC	1.9	24	29.90	-0.33	.14	...	2.48	0.18	OfficeProplncm	OPI	...	dd	.23	+0.01	.01	...	7.79	2.83	Personalis	PSNL	...	dd	4.51	-0.88	...	0.29	0.12	RangeCapAcqnRt	RANGR	...	...	.20	...	...	3.75	0.39	RaniTherap	RANI	...	dd	.53	...	79.52	24.05	Semtech	SMTC	...	dd	50.85	+0.71	...					
52.44	37.31	NBT Bancorp	NETB	3.6	15	40.95	+0.39	.37	...	40.99	21.86	OhioValleyBanc	OVBK	2.7	13	34.26	+5.65	.23	...	6.29	2.23	PetcoHealth	WOOF	...	dd	3.17	+0.25	...	3.75	0.39	RaniTherap	RANI	...	dd	.53	...	...	103.56	71.75	Selectivels	SIGI	1.9	13	78.15	+0.68	.38													
200.65	137.19	NICE	NICE	...	21	148.66	-3.95	...	...	127.57	70.56	Okta	OKTA	...	cc	91.55	-2.58	...	...	6.85	2.90	PetMedExpress	PETS	...	cc	3.06	-0.18	...	44.48	17.83	Rapid7	RPD	...	43	17.88	-2.49	...	79.52	24.05	Semtech	SMTC	...	dd	50.85	+0.71	...													
9.09	0.99	NIP	NIPG	...	dd	1.78	+0.04	...	...	2.77	1.01	Olaplex	OLPX	...	...	1.29	-0.02	...	...	17.08	6.73	Pharming	PHAR	...	dd	13.23	+2.27	...	29.74	6.43	RapportTherap	RAPP	...	dd	14.55	+0.40	...	103.56	71.75	Selectivels	SIGI	1.9	13	78.15	+0.68	.38													
43.20	31.90	NMI Holdings	NMIH	...	8	38.98	+1.79	...	...	233.26	141.73	OldDomFreight	ODFL	...	8	28	144.46	+2.61	.28	...	6.85	2.90	PetMedExpress	PETS	...	cc	3.06	-0.18	...	44.48	17.83	Rapid7	RPD	...	43	17.88	-2.49	...	79.52	24.05	Semtech	SMTC	...	dd	50.85	+0.71	...												
4.67	1.58	NNBR	NNBR	...	dd	2.12	+1.02	...	...	7.00	4.21	OldMarketCap	OMCC	...	dd	5.95	+0.35	...	...	26.33	11.51	Pharvaris	PHVS	...	dd	20.12	+0.12	...	29.74	6.43	RapportTherap	RAPP	...	dd	14.55	+0.40	...	103.56	71.75	Selectivels	SIGI	1.9	13	78.15	+0.68	.38													
57.76	36.97	NWPX Infra	NWPX	...	15	48.40	+7.86	...	...	24.49	16.83	OldNatlBncp	ONB	2.7	12	16.74	+0.34	.14	...	19.71	2.21	Pharvaris	PHAT	...	dd	9.74	+1.39	...	29.74	6.43	RapportTherap	RAPP	...	dd	14.55	+0.40	...	103.56	71.75	Selectivels	SIGI	1.9	13	78.15	+0.68	.38													
259.74	148.09	NXP Semicon	NXPX	2.0	25	207.16	-2.61	014	...	19.46	14.14	OldZndBcp	OSBC	1.4	9	10.74	+0.15	.06	...	57.40	44.56	Phenixfin	PFX	...	0	16	49.13	-1.14	1.43	11.38	2.24	RealReal	REAL	...	dd	6.40	+1.16	...	28.99	4.17	Septerna	SEPN	...	dd	11.69	-0.52	...												
11.47	10.58	NaborsEnerIIA	NETD	...	48	11.26	+0.01	...	...	13.93	2.86	OlemaPharm	OLMA	...	dd	4.64	-0.69	...	...	31.82	16.16	PhibroAnimal	PACO	...	37	38.10	+1.99	.12	12.3																														

FOREIGN MARKETS

XYZ

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.

DATA

TOP 500 EXCHANGE-TRADED PORTFOLIOS

BARRONS.COM/DATA

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

Name	Tick Sym	Yld	Last	Chg.	Div Amt.
Bats					
ARKGenomicRev	ARKG	...	23.38	-0.18	...
ARK Innovation	ARKK	...	74.76	+3.60	...
ARK21ShrsBitcoin	ARKB	...	38.71	+1.12	...
AlphaArch1-3M	BOXK	...	0.113.18	+0.09	2906
ArkFinnov	ARKF	...	54.24	+3.28	...
DimenIntlCore2	DFIC	2.7	31.78	+0.98	1304
FTVestLeadBuffer	BUFR	...	32.50	+0.48	...
FidBlueChipGr	FBGC	...	51.19	+2.08	...
FidelityEthereum	FETH	...	40.61	+5.64	...
FidWiseBTC	FBTC	...	101.60	+2.94	...
GLbXUSInfrDev	PAVE	...	45.75	+0.74	...
GS PhysGold	AAAU	...	33.56	+0.41	...
iPath&SP500VIX	VXX	...	40.81	-5.10	...
iShBrdUSdHYCpBd	USHY	...	37.30	+0.12	...
iShCoreMSCIEAFE	IEFA	...	84.57	+2.87	...
iShCurrMSCIEAFE	HEFA	...	38.44	+1.24	...
iShIntlSelDiv	IDV	...	36.19	+1.33	...
iShTransPortAvg	IYT	...	68.08	+1.46	...
iShUS Aero&Def	ITA	...	196.45	+0.67	...
iShUSHomeConstrn	ITB	...	103.86	+3.85	...
iShEdgeMSCIMinEAFE	EFVA	...	84.16	+1.42	...
iShEdgeMSCIMinUSA	UMVM	...	92.84	+0.50	...
iShEdgeMSCIUSAOM	USMV	...	245.66	+6.88	...
iShEdgeMSCIUSAQval	QUAL	...	185.65	+3.32	...
iShEdgeMSCIUSAAval	VUAL	...	114.44	+2.89	...
iShExpTech5ftrw	IGV	...	109.63	+1.00	...
iShFR8d	FLOT	...	50.95	+0.09	...
iShIntlAggBd	IAGG	...	51.13	-0.06	...
iShMSCIEAFEuroz	EPFG	...	110.33	+3.34	...
iShMSCIEGrowth	EZU	...	59.77	+2.27	...
iShMSCIIndia	INDA	...	52.12	-0.60	...
iShMSCIEAFEValue	EFV	...	65.74	+2.48	...
iSh20+YrRdBuy	TLTW	17.2	22.75	-0.20	2579
iShUSETFComm	IYZ	...	30.51	+1.06	...
iShUSTreasuryBd	GOVT	...	22.89	-0.05	...
iShUITShBd	ICSH	...	55.59	+0.04	...
JPMBetaJapan	BJJP	2.4	64.39	+3.19	15347
JPMCorePlusBd	JCPB	5.0	46.93	+0.07	1962
JPMUITShMini	JMST	3.0	50.96	+0.05	1224
Neos&SP500Hts	SPVX	12.0	51.33	+1.09	5167
-1xShVIXFutures	SVIX	...	17.82	+1.82	...
PacerUSCashCows	COWZ	1.6	55.59	+0.44	2376
PacerUSSCCAS	CALF	1.1	40.33	+0.96	142
ProShStVIXST	SVXY	...	46.08	+2.62	...
ProShUITVIXST	UVXY	...	14.49	-2.90	...
ProShVIXSTFut	VIXY	...	39.76	-5.00	...
RoundMagSeven	MAGS	...	59.93	+3.20	...
RoundN-1000DTE	QDTE	...	35.52	+0.89	...
T-Rex2XInvrBtC	BTQC	...	2.86	-0.19	...
T-Rex2XInvrEther	ETC	...	2.21	-0.83	...
T-Rex2XInvrMSTRDly	MSTR	...	3.87	-0.74	...
T-Rex2XInvrNVidia	NVDQ	...	1.00	-0.11	...
T-Rex2XInvrTesla	TSLZ	...	1.42	-0.27	...
T-Rex2XInvrHOOD	ROBN	...	74.73	+17.48	...
T-Rex2XLgMSTRDly	MSTU	...	7.66	+0.96	...
T-Rex2XLgNVidia	NVDX	...	19.00	+1.79	...
T-Rex2XLgTesla	TSLT	...	16.52	+2.52	...
Trad2XLgCRWW	CWVX	...	22.18	+7.83	...
Trad2XLgQBTSt	QBXT	...	83.02	+4.32	...
Trad2XLgSME	SMU	...	27.08	-8.20	...
Trad2XLgTMR	TEMT	...	19.05	+3.33	...
21ShrsEthereum	CETH	...	20.32	+2.79	...
2xBitcoinStrategy	BITX	9.7	60.88	+3.34	3915
2xEther	ETHU	...	137.48	+34.53	0143
2xLongVIXFut	UVIX	...	5.18	-0.45	...
VanEckBitcoin	HODL	...	32.95	+0.94	...
VanEckHYVMuni	HYVD	...	49.20	-0.19	...
VanEckVietnam	VNM	...	17.18	+1.23	...
VangUdUShrtBd	VUSB	4.9	49.78	+0.05	1938
NASDAQ					
DefTgt2XLgHIMS	HIMZ	...	20.94	-10.47	...
Def2XLgIONQ	IONX	...	61.45	+10.07	...
DefDlyTgt2XLg	MSTX	...	35.26	+4.34	...
DefTgt2XLgOKLO	OKLL	...	32.73	+2.69	...
DefTgt2XLgRGTI	RGTX	...	46.68	+7.03	...
DefDlyTarget2XLg	SMCX	...	36.13	-25.96	...
DefTgt2XLgIONQ	IONZ	...	15.62	-3.61	...
DefDlyTarget2XSh	PLMT	...	21.84	-4.26	...
DefTgt2XShPLTR	SLTZ	...	7.29	-3.75	...
DefTgt2XShSMCI	SMCZ	...	4.92	+1.54	...
DefLvgdLgMISTR	MST2	20.7	15.24	+1.62	335
DirexAAPLBear1X	AAPD	3.5	15.69	-2.15	1606
DirexAAPLBull2X	AAPU	3.4	26.91	+5.82	0843
DirexAMDBr1X	AMDD	...	13.71	-0.20	...
DirexAmznBr1X	AMZD	3.9	10.74	-0.39	1119
DirexAmznBr2X	AMZU	2.8	36.89	+2.41	2818
DirexBRKBBI2X	BRKU	...	22.69	-0.79	...
DirexGooglB2X	GGLL	2.4	44.64	+5.21	3403
DirexLLYBull2X	ELIL	...	11.54	-6.15	...
DirexMETABull2X	METU	1.8	47.99	+2.22	2572
DirexNVDABear1X	NVDD	6.0	4.03	-0.20	0793
DirexPLTRBr1X	PLTD	...	6.75	-1.51	...
DirexPLTRB2X	PLTU	...	6.11	+34.90	0335
DirexTSLABr1x	TSLS	4.5	7.42	-0.67	0665
DirexTSLAB2x	TSLL	3.2	12.13	+1.81	0896
FT EnhShtMat	FTSM	4.5	59.94	+0.03	222
FT GtActCommod	FTGC	2.7	24.81	+0.11	1846
FT NasdCybersec	CIBR	3	71.12	-0.41	0812

Name	Tick Sym	Yld	Last	Chg.	Div Amt.
FT RBA AmerInd	AIRR	3	88.70	+3.51	0561
FT RisingDirVach	RDVY	1.6	64.01	+1.39	2956
FT SMID CapRising	SDVY	1.4	36.31	+0.84	1821
GLbXAI&Tech	AIQ	...	44.91	+1.44	...
GLbXNasd100Cv	QYLD	12.2	16.69	+0.31	1598
GLbX Robotics&AI	BOIZ	...	33.60	+0.48	...
GrShr2XLgAAPL	AAPB	...	24.74	+5.37	...
GrShr2XLgAMDDly	AMDL	...	12.17	+0.01	...
GrShr2XLgBABA	BABX	...	27.32	+1.42	...
GrShr2XLgCOINDly	CONL	...	33.45	-1.34	...
GrShr2XLgINTCDly	INTW	...	15.17	+0.94	...
GrShr2XLgMeta	FBL	...	48.35	+2.16	...
GrShr2XLgNVDA	NVDL	...	92.40	+8.78	...
GrShr2XLgPLTRDly	PTIR	...	35.49	+11.08	...
GrShr2XLgRDDTDly	RDTL	...	54.94	+12.53	...
GrShr2XLgSMCIDly	SMCL	...	13.45	-9.58	...
GrShr2XLgTSLA	TSLR	...	15.00	+2.97	...
GrShr2XLgTSLA	CONI	6.7	2.68	+0.04	32878
GrShr2XLgNVDA	NVDD	28.1	9.28	-1.04	2.608
GrShr2XLgTSLA	TSDD	...	19.69	-3.80	...
GrShrYIGB00STSLA	TSYY	120.9	8.36	+0.00	25432
InvsActMgdETC	PBDC	...	12.99	-0.17	...
InvsCB25CpBd	BSCP	4.1	20.72	+0.03	0708
InvsCB27CpBd	BSCR	4.3	19.70	...	0736
InvsCB26CpBd	BSCQ	4.2	19.56	+0.03	0667
InvsCBWB00k	KBWB	2.2	72.62	+0.84	4241
InvsNasd100	QQQ	5	236.52	+8.50	2999
InvsQQQ	QQQ	5	154.55	+20.67	5911
iShBiotech	IBB	...	57.04	-1.00	...
iShBitcoin	IBIT	...	66.13	+1.91	...
iShBrdUSdInvrCpBd	USIG	4.6	51.40	-0.08	1913
iShCoreMSCITotInt	IXUS	...	78.82	+2.42	...
iShCoreTotUSDdBd	IUSB	...	46.17	-0.06	...
iShEthereum	ETHA	...	30.79	+4.28	...
iSh5-10YIGCpBd	IGLY	4.5	53.28	-0.12	192
iShGLbCleanEner	ICLN	...	16.39	+0.16	...
iShGLblnfr	IGF	...	60.30	+1.10	...
iShIBdsDec26Trea	IBTG	4.1	22.87	...	028
iShJPMUSDEmBd	EMB	...	93.38	+0.66	...
iShMBS	MBB	...	93.56	-0.16	...
iShMSCIACWI	ACWI	...	131.86	+3.54	...
iShMSCIAsiaVixUS	ACWX	...	61.96	+1.95	...
iShMSCIChina	MCHI	...	58.19	+1.67	...
iShMSCIAFECS	SCZ	...	74.89	+2.21	...
iShMSCIEMxChina	EMXC	...	64.08	+1.54	...
iShMSCIEuroFinls	IFSN	...	33.71	-1.99	...
iShN1-5YIGCpBd	IG5B	4.3	52.68	-0.04	1282
iShN1-3YTreaBd	SHY	...	82.62	-0.04	...
iShPFdInclm	PFF	...	1.16	+0.12	...
iShSemiconductor	SOXX	...	242.87	+5.63	...
iSh7-10YTreabrd	IEF	...	95.38	-0.30	...
iShShortTreaBd	SHV	...	110.21	+0.09	...
iSh3-7YTreaBd	IEI	...	118.73	-0.29	...
iSh20+YTreabrd	TLT	...	87.29	-0.53	...
JPMNasdEqPrem	JEPQ	11.2	55.32	+1.51	4558
Lev2XLgTSLADly	TSLG	...	6.05	+0.92	...
Lev2XLgUNH	UNHG	...	11.54	+1.14	...
NeosNasd100Hts	QQQ	13.7	53.44	+1.66	6366
PacerUSLCCash	COWG	3	35.06	+0.59	0502
ProShUITPrqQQ	TQQQ	1.0	92.16	+9.24	2754
ProShUITShQQQ	QQQ	13.2	17.48	-2.04	8168
Trad1rLSXhNVDA	NVDS	31.1	11.54	-0.93	35859
Trad2XLgLongAPP	APPX	...	62.84	+18.58	...
Trad2XLgTSLADly	TSLO	8.4	15.73	-3.04	13242
2xSolana	SOLT	2	19.29	+2.49	0038
USTrea3mBill	TBIL	4.4	49.89	+0.05	1812
VanEckDigTrans	DAPP	...	16.61	+0.58	...
VanEckSemicon	SMH	...	293.53	+9.58	...
VangDEM GovBd	VWOB	6.2	65.77	+0.45	3855
VangDlntrCorpBd	VCIT	4.5	82.88	-0.16	3408
VangDlntrgTrea	VGIT	3.8	59.19	-0.16	1927
VangDlntrHidiv	VYMI	4.0	82.70	+2.75	10762
VangDlTCorpBd	VCLT	5.5	75.60	-0.10	4247
VangDLongTrea	VGLT	4.4	55.64	-0.29	2094
VangDMBS	VMBS	4.2	46.23	-0.08	1635
VangDRuss1000Grw	VONG	5	114.78	+3.60	134
VangDRuss1000Val	VOV	1.9	85.83	+1.28	4009
VangDRuss2000	VTWO	1.2	89.09	+2.17	2498
VangDSTCpBd	VCSH	4.2	79.38	-0.04	2972
VangDShTmlnftn	VTIP	2.7	50.27	+0.07	426
VangDShortTrea	VGSH	4.1	58.60	-0.04	2003
VangDTotalBd	BND	3.8	73.42	-0.17	2419
VangDTotIntBd	BNDX	4.3	49.36	-0.05	1072
VangDTotIntStk	VXUS	2.8	70.44	+2.20	4851
VangD0-3MTR	VBIL	3.7	75.43	+0.06	2481
VicShFreeCashFlow	VFLD	1.3	34.69	+0.34	0184
VolShTrXRP	XRPI	...	21.02	+2.12	...
VolShTrXRP2X	XRPT	...	24.27	+4.45	...
WTF USQltyDiv	DGRW	1.5	86.24	+1.96	05
NYSE					
JPMActiveBond	JBND	4.4	53.47	-0.08	1756
NYSE ARCA					
abrdnPhysGold	SGOL	...	32.42	+0.40	...
abrdnPhysSilver	SIVR	...	36.58	+1.35	...
AdvShMSOSDlyLvg	MSOX	...	5.85	+1.79	...
AdvShPureUSCan	MSOS	...	3.74	+0.66	...
AlerianMLPETF	AMLP	7.8	49.09	-0.36	98
AmpCPWENBd	DIVL	4.6	42.99	+0.60	1646
AmplifyJrSilver	SILJ	4.3	16.74	+2.20	7206
AmplifyTransData	BLOK	4.5	57.72	+1.67	25903
AvantisEM	AVEM	2.9	70.55	+2.01	12961
AvantisIntlEquity	AVDE	2.8	75.82	+2.58	8501
AvantisUSSCValue	AVUV	1.7	92.47	+2.10	4345

Name	Tick Sym	Yld	Last	Chg.	Div Amt.
BitwiseBitcoin	BITB	...	63.36	+1.85	...
BitwiseEthereum	ETHW	...	29.13	+3.98	...
CapitalGrpCoreBal	CGBL	1.9	33.74	+0.35	1645
CapGrpCore	CGUS	1.0	38.01	+0.52	0971
CapGrpCorePlus	CGCP	5.1	22.53	...	0899
CapGrpDivGrowers	CGDG	1.9	33.73	+0.67	2291
CapGrpDivVal	CGDV	1.4	40.53	+0.42	1295
CapGrpGlbGrw	CGGO	1.3	32.50	+0.61	304
CapitalGrpGrw	CGGR	2	41.80	+0.89	0654
CapGrpMunInlcm	CGMU	3.4	26.76	+0.04	0674
CapGrpUSMult	CGMS	5.8	27.62	+0.05	127
CapGrpUSSm&MC	CGMM	2	27.14	+0.18	0333
ColumbiaResEnh	RECS	6	38.47	+1.26	3783
CommSvsSPDR	XLC	1.0	107.63	+1.51	2488
CnsmrDiscSel	XLY	8	23.78	+7.69	447
ConsStaplesSPDR	XLP	2.4	82.48	+2.32	5523
DaniIVESWedbushAI	IVES	...	28.02	+0.83	...
DeFTargetZxLgLLY	LLYX	...	9.69	-5.08	...
DeFTargZxLgNVO	NVOX	...	3.05	+0.30	...
DeFDlyTgtZxLgRIOT	RIOT	...	12.78	-0.13	...
DimenCoreXlncm	DFCF	4.6	42.32	+0.06	1424
DimenIntnCore	DFAI	...	35.18	+1.13	...
DimenIntnlValue	DFIV	3.3	44.65	+1.73	2352
DimenUSCore	DFAC	1.1	43.60	+1.03	1089
DimenUSCoreEq2	DFAU	1.0	36.81	+0.76	094
DimenUSHSPR	DHPH	...	36.34	+0.58	...
DimenUSLCVal	DULV	...	31.33	+0.49	...
DimenUSSCValue	DYSV	...	29.89	+0.69	...
DirexChinaB3	FANG	10.1	28.55	-2.00	2662
DirexChinaB3X	YINN	1.6	43.10	+2.56	307
DirexFinlBear3	FINN	6.3	4.56	-0.11	0419
DirexGoldMinB2	DUST	2.0	19.47	-4.62	3721
DirexGoldMinB2	NUGT	...	91.10	+16.56	2458
DirexHmbldrBul3	NAIL	1.4	69.90	+0.71	0562
DirexJrGoldMinB2	JUST	2.9	84.95	+2.05	1878
DirexRegB3l3mX	DPST	2.1	84.96	-2.72	2128
DirexSP500B3X	SPXS	5.8	3.34	-0.32	0496
DirexSP500B2	LBDX	4.1	6.73	+0.10	1264
DirexSP500B2	LABU	...	60.41	-1.10	...
DirexSP500B1	SPON	4.9	10.07	+0.23	1374
DirexSP500B3	SPXL	8	187.40	+12.75	3207
DirexHlBetaBear3X	HIBS	8.4	8.40	+1.31	0758
DirexSP500IB2	DRNP	3.2	10.15	+0.12	0338
DirexSP500IB3	GUSH	3.2	21.48	+0.25	1804
DirexSemiB3X	SOKS	10.4	7.46	-0.55	302
DirexSemiB3	SOXL	1.0	15.71	+1.63	0768
DirexSemiB3	TZA	4.7	11.21	+0.85	0839
DirexSchnB3	TNA	1.3	34.92	+3.38	1757
DirexTechBull3	TECS	7.2	23.19	-2.50	4722
DirexTechBull3	TECL	4	106.27	+6.68	0154
Direx20+TreatB3	TMV	3.1	36.28	+7.78	1495
Direx20+YrTrBull	TMF	4.2	38.20	-0.79	5243
EnSelSectorSPDR	XLE	2.4	84.93	+0.66	7183
FidEnlIntl	FXI	2.6	33.75	+1.03	344
FidEnHLCCore	FELC	1.0	55.46	+1.02	091
FidHDivd	FDVV	3.0	35.25	+1.19	447

DATA

MUTUAL FUNDS

DATA PROVIDED BY LIPPER

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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 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 front- or 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 25% or more; t: fund charges 12b-1 fees (for marketing and distribution) and a back-end load; v: capital-gains distribution may be a return of capital; x: ex cash dividend.

	Net NAV	YTD Chg.	3-Yr. %Ret.	3-Yr. %Ret.
A				
AAM:				
B&GInCGrOII	25.91	0.15	5.5	30.8
AB Funds:				
AlBeGblBndFdCZ	6.96	0.00	3.5	8.4
AlIMktRtrnI	9.64	0.18	10.3	17.3
BFIntStrEqSCB	16.14	0.52	27.1	59.8
CapFDInC.LapGowI	19.72	2.73	9.5	64.5
DiscovValFd	20.25	0.28	-0.7	21.0
ImpactMunIncMSh	9.32	0.01	-2.1	6.1
IntlStrEqPzIz	16.21	0.53	27.3	60.9
MunIncMShares	10.85	0.01	-0.1	8.9
MunInflStrI	10.65	0.05	2.3	7.2
SmCapGrwPortZCI	71.66	-0.17	-3.0	17.3
TxMlSecInS	9.87	-0.01	3.7	15.7
AB Funds - A:				
GrowthA	119.11	2.44	8.4	74.1
HighInComeA	7.05	0.01	5.0	26.5
LgCpGrA	104.92	2.38	6.4	63.0
MuCA	10.23	0.01	-0.5	6.0
RelatValA	6.45	0.08	4.0	33.6
SmCapGroA	61.51	-0.15	-3.1	16.1
SmMdCpGrA	11.71	0.05	-0.4	20.3
SustGblThemGrA	51.76	2.09	6.0	20.6
AB Funds - ADV:				
BdFdTxAwFxnOpp	10.36	0.01	0.3	8.4
CapPf	10.23	0.01	-0.4	6.8
ConGroAdv	56.16	0.13	6.2	31.5
GlbBd	6.96	0.00	3.5	8.5
HilIncMAdv	7.06	0.01	5.1	27.4
IntlSmCapPAdV	14.90	0.40	27.4	51.2
IntlStrEqPAdV	16.18	0.53	27.3	61.1
LgCpGrAdv	119.83	2.73	9.5	64.2
MunBdInfl	10.73	0.05	2.4	7.6
NationalPtf	9.40	0.01	-0.3	5.6
SelectUSLgShrt	15.72	0.20	5.6	34.2
SmCapCorePortADV	11.84	0.21	-1.3	19.7
SmMdCpGr	13.29	0.05	-0.4	21.1
SmMidCpValAdv	21.37	0.30	-0.7	20.8
SustGblThemAdv	166.49	2.30	6.2	21.5
SubtIntlThemat	22.15	0.52	12.6	20.7
TxMlGrcWthAppr	25.11	0.55	13.5	54.3
WlthApprStr	23.62	0.50	13.6	55.5
AB Funds - C:				
LgCpGrC	64.35	1.46	8.9	59.3
AB Funds - I:				
GlbBd	6.96	0.00	3.5	8.4
LgCpGrI	118.77	2.70	9.5	64.0
Aberdeen Fds:				
EmMktEqInst	15.62	0.46	15.5	24.5
UITSMunIncInst	10.03	0.00	1.8	10.9
Advisers Inv Trst:				
Balanced n	93.12	1.46	6.8	36.9
Growth n	127.50	3.36	8.8	52.3
Muni n	8.07	0.02	1.8	6.3
AdvisorsInnerCir:				
LSVValEq	27.83	0.63	6.2	38.3
AegisValueFd :				
AegisValueFd	47.98	1.74	33.8	69.7
Akre Funds:				
AkreFocusInst	73.78	-0.10	9.2	49.0
AkreFocusRtI	70.40	-0.09	9.1	47.8
Alger Funds A:				
CapApr	40.78	1.64	21.3	118.9
SpectraN	34.26	1.47	20.5	109.2
Alger Funds I:				
CapAppr I-2	141.27	5.95	21.9	118.7

	Net NAV	YTD Chg.	3-Yr. %Ret.	3-Yr. %Ret.
Alger Funds Inst:				
CapApprI	53.49	2.20	21.7	119.1
Amana Income:				
AmanaIncm n	69.02	-0.15	8.0	39.7
AmanaGrowth n:				
AmanaGrowth n	84.77	1.48	6.6	49.1
Amer Beacon Inst:				
LgCapInst	27.77	0.40	5.5	39.7
SmCplnst	23.85	0.47	-3.2	19.7
Amer Beacon Inv:				
LgCapInv	23.73	0.33	5.3	38.4
American Century A:				
EqIncA	8.89	0.16	7.6	23.7
American Century G:				
EmgMktsDebt	9.27	0.08	9.5	25.1
FocusDynamGrowth	82.23	2.88	10.2	80.3
GIBond	8.86	0.01	3.6	8.9
IntAdjBd	10.68	0.03	5.8	4.8
NonUSIntrVal	10.56	0.39	31.2	66.6
NTIntlSmMid	11.70	0.33	21.6	30.2
SDIPB	10.70	0.01	5.4	12.1
SmCapGrowth	24.49	0.08	2.0	26.7
Sustain Equity	55.94	1.18	5.2	51.1
American Century I:				
CaHYMu	9.30	0.01	-2.4	4.6
DivBnd	9.19	-0.02	4.4	6.3
EmgMkt	13.28	0.36	16.6	33.0
EqInc	8.91	0.16	8.0	25.3
FocusDynamGrowth	77.63	2.71	9.8	76.8
Growth	65.06	1.89	8.2	69.5
IntTF	10.57	0.02	0.8	6.4
MdCapVal	16.31	0.30	5.7	23.7
SDIPB	10.69	0.02	5.2	10.5
ShfAdjStrInc	9.03	-0.01	4.0	15.1
SmCapGrowth	22.86	0.06	1.5	23.1
SmCapVal	10.02	0.27	-4.6	10.7
Sustain Equity	55.62	1.17	4.8	48.5
Ultra	10.34	3.32	5.9	66.3
Value	8.25	0.15	7.7	33.0
American Century IS:				
Avantis ISCV	15.77	NA	NA	NA
Avantis EMktEq	13.85	0.40	19.6	47.0
Avantis US Eq	19.69	NA	NA	NA
Avantis US SCV	16.59	NA	NA	NA
CAIntTf	11.01	0.02	0.5	6.2
American Century Inv:				
Balanced n	20.44	0.24	4.6	29.2
CaHYMu n	9.30	0.01	-2.5	3.8
CAIntTf n	11.01	0.02	0.4	5.6
DiscCoreVal n	37.80	0.70	4.1	27.0
DivBnd n	11.8	-0.03	4.2	5.7
EqGro n	36.03	1.00	7.6	54.6
EqInc n	8.89	0.16	7.7	24.6
FOCIGrowth n	12.33	0.19	15.7	41.1
FOCIGrowth n	10.98	0.27	10.2	34.6
FocusDynamGrowth	76.10	2.65	9.7	75.8
GLGold n	20.62	2.03	17.2	128.0
Growth n	62.63	1.81	8.0	68.5
Heritage n	25.90	-0.13	8.9	49.6
IntAdjBd n	10.68	0.01	5.5	3.3
IntGr n	13.88	0.41	12.9	25.9
IntTF n	10.57	0.02	0.7	5.8
MdCapVal n	16.29	0.30	5.6	23.0
OneChAgg n	17.60	NA	NA	NA
OneChConn n	13.78	NA	NA	NA
OneChMod n	16.33	NA	NA	NA
OneChoice2035 n	17.11	NA	NA	NA
OneChoice2045 n	18.87	NA	NA	NA
OneChoiceRet n	12.68	NA	NA	NA
Select n	131.22	4.03	7.5	60.3
SmCapGrowth n	21.72	0.06	1.4	22.4
SmCpVal n	9.88	0.26	-4.8	10.0
Sustain Equity n	55.44	1.17	4.7	47.6
Ultra n	9.871	3.11	5.8	65.3
Value n	8.21	0.15	7.7	32.1
American Century R6:				
AmCentUltraFadR6	106.71	3.38	6.0	67.1
Growth	65.45	1.89	8.2	70.3
IntAdjBd PACH R6	16.61	0.02	5.6	4.1
MdCapVal	10.36	0.30	5.9	24.3
OCPINRET	9.38	NA	NA	NA
SmCapGrowth	23.40	0.07	1.6	23.7
SmCpVal	10.03	0.27	-4.6	11.2
American Century Y:				
EqInc	8.93	0.17	8.1	26.0
IntTF	10.56	0.02	0.9	6.4
American Funds CI A:				
2010TarRetA	12.54	0.09	8.1	23.4
2015TarRetA	13.24	0.10	8.3	24.7
2020TarRetA	14.58	0.12	8.8	26.6
2025TarRetA	16.45	0.14	8.9	28.3
2030TarRetA	18.85	0.19	9.6	33.4
2035TarRetA	20.91	0.26	10.5	39.3
2040TarRetA	23.79	0.36	11.6	46.1
2045TarRetA	22.57	0.40	12.0	48.0
2050TarRetA	23.24	0.40	12.0	48.9

	NAV	YTD Chg.	3-Yr. % Ret.	3-Yr. % Ret.
AmpcA	45.12	0.56	10.2	58.0
AMutIA	60.29	0.68	10.1	39.1
BondA	11.34	-0.03	4.4	5.4
BalA	37.18	0.42	9.6	39.9
CapIBA	77.47	1.32	13.8	37.1
CapWA	16.50	0.05	7.5	5.9
CapWGrA	71.92	1.72	14.1	56.1
EupacA	61.53	2.24	17.7	39.4
FDInV	89.43	1.58	13.7	70.8
GBalA	40.19	0.56	11.0	32.4
GovtA	12.03	-0.04	4.9	2.5
GwthA	84.00	1.56	12.8	76.3
HI TrA	9.87	0.05	5.1	25.4
HilnMunIA	14.85	0.01	-0.5	8.8
ICAA	64.32	1.00	13.2	77.9
IncoA	26.85	0.38	11.4	33.0
IntBdA	12.66	-0.03	4.5	8.9
IntlGrIncA	43.65	1.49	23.5	51.2
LtdTEBdA	15.47	0.03	2.8	8.1
N PerA	70.90	1.60	14.2	55.7
NECoA	68.72	1.44	12.4	65.0
NwWrldA	89.86	2.54	16.6	39.5
SmCpA	73.05	1.45	8.4	23.0
STBFA	9.61	-0.01	3.3	11.1
STTExBdA	10.05	0.01	2.9	8.4
TECA	16.24	0.03	-1.0	5.9
TxEaA	12.13	0.02	-0.3	6.2
WshA	64.76	0.95	10.5	54.4
AMG Funds:				
RRSMCapVall	16.16	NA	NA	NA
TmSqMdCpGwI	18.68	NA	NA	NA
AMG Managers Funds:				
Brandywine I n	42.04	NA	NA	NA
GWKMBdI	11.18	NA	NA	NA
TSSMCapGrFd	18.81	NA	NA	NA
YachtmanFocFdI	20.35	NA	NA	NA
YackfFocFd N	20.42	NA	NA	NA
YacktmnFdI	24.24	NA	NA	NA
Angel Oak Funds Trst:				
AglOMktsISFdcIn	8.69	NA	NA	NA
AQR Funds:				
DAFR6	12.78	0.02	5.5	12.6
DivArbI	12.78	0.02	5.4	12.3
DivStrI	13.42	0.15	9.0	43.3
EqMktNeut I	11.37	0.10	13.6	90.7
EqMktNeut R6	11.44	0.09	13.6	91.3
GlobEqR	12.66	0.42	19.5	77.6
IntlMultiStyleR	16.77	0.61	31.0	68.6
LgCapDefStyleI	21.61	0.44	6.8	32.3
LgCapDefStyleR	21.56	0.44	6.8	32.5
LgCapDefStyleI n	21.00	0.63	13.1	65.0
LngShrtEqI	18.88	0.27	17.9	115.9
MacOppFndR6	9.86	0.02	3.1	11.6
MgdFutStrI	8.88	0.15	4.0	22.6
MgdFutStrH R6	8.87	0.18	5.5	25.9
Multi-Asset R6	11.50	0.15	10.3	30.7
RskBalComF I	9.26	0.09	6.2	19.1
StylePremAlt I	8.73	0.18	12.9	75.0
StylePremAlt R	8.79	0.19	13.0	75.6
TMMgmtMultiStyleR	12.11	0.38	18.5	44.3
Arbitrage I :				
ArbitrageI	14.11	0.04	5.1	15.5
Ariel Investments:				
ApprecInv n	39.91	-0.13	1.8	20.0
ArielInv n	73.21	-0.52	1.2	25.0
Aristotle:				
Invest Mgr Ser T	15.95	NA	NA	NA
Aristotle Fd Series:				
PortOptModAggCIa p	13.48	NA	NA	NA
Aristotle Value:				
Equity Fund	22.65	NA	NA	NA
Artisan Funds:				
GblOpplnInv	35.29	0.29	7.4	37.2
GblOpplnInv n	34.05	0.28	7.3	36.3
IntlInv n	35.07	0.90	30.0	68.2
IntlInst	35.31	0.91	30.2	69.4
IntlValInst	53.20	1.05	14.0	56.4
IntlValInv n	53.03	1.05	13.9	55.3
MidCapInst	45.61	0.78	9.6	25.4
MidCapInv n	37.09	0.63	9.4	24.5
SmCapInv n	34.79	0.28	-1.2	13.3
Ava Maria Funds:				
Bond n	12.28	0.00	3.7	15.1
Growth n	50.80	0.23	7.2	48.7
RisingDivid n	23.27	0.18	2.8	33.0
Values n	26.86	-0.29	0.9	37.3
B				
Baird Funds:				
AggBdInst	9.86	-0.02	4.5	8.4
CorBdInst	10.22	-0.02	4.5	10.0
BdInst	10.50	-0.02	4.6	11.7
ShntIntlMunBdInst	11.00	0.02	1.9	6.7
QTLTbInst	9.55	0.00	3.5	14.5
Balana A:				

DATA					MUTUAL FUNDS					DATA PROVIDED BY LIPPER					BARRONS.COM/DATA							
	Net NAV	YTD Chg.	3-Yr. %Ret.	3-Yr. %Ret.		Net NAV	YTD Chg.	3-Yr. %Ret.	3-Yr. %Ret.		Net NAV	YTD Chg.	3-Yr. %Ret.	3-Yr. %Ret.		Net NAV	YTD Chg.	3-Yr. %Ret.	3-Yr. %Ret.			
EmgMktVla	34.79	0.84	17.7	44.1	F	Freedom2060K	16.17	0.39	14.1	50.6	FAlntDiscl	57.33	2.05	20.3	48.5	LowDurationInc	10.13	0.00	2.9	16.2		
EmmMktCorEq	27.00	0.73	17.1	42.0		FreeInd206SPrem	16.47	0.38	12.5	46.6	FAlnvGrdl	7.25	-0.02	4.6	7.5	Muni Inc	9.65	0.01	-0.1	6.8		
EmmMktSmCp	26.35	0.65	14.4	38.1		GlexUSldInstnPren	17.42	0.54	20.8	46.3	FltRatel	9.13	0.00	2.8	26.7	SAIEmgMktLoVolix	12.23	0.24	10.8	30.3		
Fixd	10.25	0.01	2.6	13.9		GrowthCompanyK6	33.98	1.16	11.7	97.5	GrOppl	22.05	6.56	14.7	95.8	SAIInfAlloFocFd	88.18	-1.13	3.2	-10.0		
GblAll6040Inst	22.45	0.33	8.2	34.2		InfPrBdlnIndexPn	9.28	0.02	5.6	4.6	HlncAdvdl	11.51	0.05	7.4	29.6	ShortTermBd	9.76	-0.02	3.4	13.6		
GIALI2575Inst	14.26	0.09	5.3	20.5		IntDiscoveryK6	15.88	0.59	21.2	50.5	HthCarl	59.31	-0.62	-5.6	0.2	TotalBd	9.08	-0.02	4.7	10.3		
GIEqlnst	37.56	0.88	11.2	50.3		InterBondIndexCLn	9.37	0.03	2.0	8.9	IntlGr	22.67	0.70	14.0	39.5	TxFreeBd	9.81	0.02	-0.2	6.9		
GIRESec	10.68	0.08	5.7	4.2		IntlDxInstnPren	57.88	1.95	21.8	51.6	IntlSmCp	37.39	1.12	21.4	44.5	U.S.TreBdlx	8.84	-0.03	4.0	3.7		
InfProtSec	11.21	0.01	5.8	4.5		IntlIndexn	13.76	0.44	21.4	48.1	LgeCapl	59.57	1.04	16.1	80.9	USMomentumIdx	19.18	0.50	14.7	80.7		
IntGrvFdInc	11.15	-0.03	4.7	3.7		IntlSusdldFd n	14.38	0.46	18.9	42.1	LmtdTrmBdFd	11.58	-0.01	4.3	14.9	USValueIndex	12.74	0.32	7.7	39.7		
IntlCoreEq	18.88	0.60	24.2	53.4	FAM	IntSusdldPremn	9.79	-0.03	5.6	4.3	MegCpStklInst	29.06	-0.15	13.2	80.4	Fidelity Selects:	Banking n	31.65	0.35	3.5	41.0	
IntIREst	3.96	0.12	21.8	10.3		LgCpGwldInstPren	43.66	1.37	11.5	84.2	MultiAssetInc	15.00	0.21	8.8	29.5		Biotechn	19.57	-0.06	3.9	17.3	
IntlSustCore1	15.16	0.47	23.1	52.6		LgCpVllldInstPren	19.26	0.27	6.7	35.4	MunilncI	10.06	0.02	1.6	6.9		Broker n	20.82	0.47	11.7	89.9	
IntlVal	25.97	1.06	28.2	69.0		LTTrsBdlIndexPn	9.23	-0.06	3.0	-13.9	MunilncInc	11.94	0.03	0.2	5.8		Chem n	12.70	0.22	-4.6	0.4	
IntlVectorEq	16.75	0.55	25.8	56.3		MidCapK6	16.46	0.15	4.6	34.4	MunilncIst	49.61	0.93	15.1	94.7		Comp n	120.04	8.42	21.5	82.1	
IntLrgCpGroPor	28.16	0.42	18.0	40.7		MidCpGrwthIndexn	35.53	-0.67	8.1	52.7	RElncmngst	12.11	0.01	4.2	14.0		ConDisn	66.68	2.13	-1.1	49.3	
IntSmCo	24.16	0.73	26.2	50.1		MidCpIndexPren	35.65	0.18	5.8	35.7	SmallCapl	33.32	0.59	2.6	30.1		ConStap n	89.56	3.42	2.2	12.8	
IntSmVa	28.78	1.02	33.6	75.3		MidCpValIndexn	27.88	-0.25	2.7	26.1	SmCapGrwl	33.26	0.23	-0.9	30.8		CstHoun	12.54	3.85	6.4	56.6	
IntTermMuni	10.01	0.01	1.3	5.7		NewMktI	13.20	0.07	7.5	30.6	StkSelMC	46.50	0.06	2.9	29.6		DFAero n	24.31	0.11	38.3	101.5	
IntValll	22.26	0.90	28.2	69.1		OTCK6Port	28.48	1.07	10.2	85.0	StkSelSCp	38.09	0.74	1.6	32.3		Energy n	57.61	-0.16	1.6	28.7	
ITExQual	9.77	-0.02	9.1	12.9	Federated Hermes:	PuritanK6	17.01	0.29	6.2	44.3	Strlnl	11.93	0.02	5.4	18.3		Envi&AlEngn n	44.33	1.09	12.5	52.0	
LgCo	42.42	1.01	9.4	61.2		RealEstlDxInstn	16.32	0.01	1.8	3.0	Total Bd	9.57	-0.03	4.6	9.7		Gold n	42.00	3.76	70.9	109.1	
LgCplnt	32.18	1.03	22.1	52.2		SAAlntIMon	17.34	0.54	27.1	69.7	Utilitlies	49.67	0.09	11.5	39.3		Health n	25.10	-0.26	-5.8	0.8	
ScIcGrEqInst	17.91	0.63	26.2	56.9		SAAlntSmCmplet	14.11	0.51	21.0	40.4	DivGtHM	22.47	-0.91	11.8	62.1		HlthCareSvsPrt n	88.47	3.33	-11.1	-23.9	
SelfHdgGlfXd	9.48	0.01	3.2	13.9		SAIUSLgCplndxFd	25.43	0.60	9.4	61.3	EqGr	20.60	0.44	9.2	69.0		Ind n	48.44	0.20	20.2	86.5	
STEXQual	10.51	0.01	3.2	13.7		SeriesBondFd	9.05	-0.02	4.4	6.3	GrOppM	19.941	5.73	14.4	92.9		Insurn	90.61	2.24	1.0	63.1	
STGV	9.99	0.01	2.5	13.2		SeriesOverseas	16.15	0.55	20.2	51.1	NwlnsghtM	43.39	0.81	14.8	91.8		ITSVsn	51.34	-0.97	-3.5	22.7	
STMiniBd	10.20	0.01	2.0	7.8		SerLTTrEtdBldx	5.35	-0.03	3.1	-13.7	NwlnsghtMC	24.16	0.42	2.4	28.1		Leisrn	20.60	-0.16	4.8	61.4	
USCoreEq1	46.34	0.97	7.8	53.7		SmallCpVlnd n	28.10	0.59	1.4	25.3	StkSelMC	43.50	0.05	2.5	27.8		Matn	90.14	2.58	7.3	15.8	
USCoreEq2	41.31	0.88	7.7	52.0		TLIRtnBdl	9.49	-0.03	4.3	6.6	StrlnlM	11.75	0.02	5.2	17.4		MDtChDevis n	57.68	-0.59	-4.5	2.2	
US Micro	28.67	0.76	-0.5	25.6	Federated Hermes IS:	SmallCapValIndexn	25.04	0.33	-2.2	12.3	Fidelity Advisor Z:	AdvIntlSmCpZ	37.35	1.12	21.4	45.1	Fidelity Strategic A:	Mediama n	131.60	2.72	20.2	108.6
US Small	48.66	0.82	0.0	26.4		SmCpIndexInstPren	27.77	0.65	0.3	19.9	AssetMngt50%	21.91	0.33	8.7	27.7	NetRecn	47.18	0.49	13.6	49.4		
US SmCpVal	47.15	0.98	-1.9	28.2		STBdlIndexPren	10.09	-0.02	3.9	11.6	AssetMngt85	29.40	0.76	12.0	42.7	Pharm n	23.47	-0.60	-3.8	19.6		
US TgdVal	33.84	0.78	-0.6	29.4		STREldInstPren	9.37	-0.02	3.8	10.1	AsstMngt70	10.32	0.64	10.6	36.0	Retail n	19.95	0.63	1.8	43.0		
USLCPGr	41.57	0.61	9.0	63.7		SubBdlIdx Inst n	10.32	-0.02	4.4	6.1	CorporateBond	30.65	-0.03	5.0	12.1	Semiconductors n	37.77	1.10	19.2	160.2		
USLgVa	51.53	0.77	5.6	35.8		TkMktIndexInstn	127.31	4.00	8.8	57.8	EmMktZ	37.84	1.32	23.1	47.4	Softwr n	27.72	-0.42	2.9	48.8		
USLgVall	33.10	0.50	5.6	36.1		TotalMarketIndexn	22.17	0.51	8.8	58.3	FidAdvOTC	250.56	9.23	10.5	NS	Tech n	40.61	1.23	13.2	103.0		
USSmCpGr	29.11	0.50	1.5	33.9		TtIndexInstPren	16.24	0.49	20.9	45.5	FloatRateHighlnc	9.14	0.00	2.8	27.2	Trans n	101.47	2.41	1.0	19.9		
USSoCoreEq2	30.96	0.73	8.3	57.3		USBdlIndexInstPren	10.44	-0.03	4.4	6.2	GrOpp	230.71	6.66	14.8	96.5	UtilGrn	132.04	0.23	11.7	40.3		
USSUSTCorel	48.77	1.17	7.5	58.3		USSusldx n	28.23	0.45	8.8	61.4	HighCapAdZ	11.51	0.05	1.4	30.0	Fidelity Series:	Canada	18.50	0.38	18.0	46.0	
USSVectorEq	28.62	0.61	5.4	39.6		Fidelity Adv Focus A:	HthCarA	52.44	-0.55	-5.7	-0.6	IntCapA	37.87	0.86	18.4	53.1	FASeriesEqGroFd	17.51	0.37	10.1	76.3	
WexUSGov	8.57	0.01	2.9	3.5	Fidelity Hermes R:	TechA	134.92	4.11	13.1	102.5	IntlSmCpOppFd	224.04	0.78	23.5	44.5	IntlMuniZ	10.06	0.02	1.1	7.3		
WldXUSTARGETVAL	17.71	0.59	26.0	58.1		UTIA	48.34	0.08	11.3	38.2	InvestGradeBd	7.26	-0.02	4.7	7.9	LmtTermMuniZ	10.58	0.01	3.1	8.4		
Dodge & Cox:						UltraShortI	9.30	0.00	3.3	16.7	Magellan Fund	15.99	0.29	13.5	NS	STCRfd	10.07	-0.01	3.5	15.5		
Balanced n	107.38	1.14	8.2	32.5		FedMuniUIA	10.04	0.01	2.3	10.6												

DATA					DATA PROVIDED BY LIPPER					BARRONS.COM/DATA				
	NAV	YTD	3-Yr.	%Ret.	NAV	YTD	3-Yr.	%Ret.		NAV	YTD	3-Yr.	%Ret.	
Muni	14.91	NA	NA	NA	GasUtilIndlv	28.71	-0.09	8.3	29.7	IncomeY	6.46	-0.06	5.1	71.2
ShDuTF	10.41	NA	NA	NA	Homestead Funds:					IntlGrowY	35.01	0.76	10.9	25.7
Gotham:					ShtTmBdn	4.99	0.00	3.9	12.5	IntlBdY	4.64	0.07	10.7	26.4
AbsRtInst	21.63	0.29	9.2	54.9	Value n	53.03	0.66	6.8	42.8	IntlSmCoY	42.42	0.77	17.4	17.0
GothamIdCplnst	30.89	0.99	11.7	72.4	Hotchkis and Willey:					MnStFndY	63.35	1.56	10.3	59.4
Guggenheim Funds Tru:					HIYldl	10.68	0.04	4.8	23.6	RocMuniY	13.92	0.01	-5.0	1.6
FloRaStraFdnlst	23.85	-0.01	2.8	25.7	SmCpVal	73.12	1.35	-1.7	25.3	Sel40Y	9.62	-0.09	4.7	78.9
MacOppFdClnstl	24.90	0.01	4.6	20.3	ValOppl	40.41	0.84	8.1	53.9	Ivy Funds:				
TotRtnBdFdClnst	23.92	-0.04	5.2	10.0	I					AssetStrA p	23.44	0.31	10.9	45.0
TotRtnBondFdCIA	23.90	-0.04	5.0	9.1	IFP US Equity Fund:					BalancedAp	25.21	0.32	7.8	38.0
GuideMark Funds:					IFP US EquityFd	22.20	0.30	18.8	67.4	CoreEqA t	18.84	0.40	10.6	63.1
LgCpCorServn	34.90	0.83	6.5	53.0	Inv Mgrs Ser Trst II:					GlGrFundCIA	39.81	0.81	13.0	56.3
GuideStone Funds:					Inv Mgrs Ser Trs	24.43	NA	NA	NA	HLnCA p	5.99	0.03	3.6	22.1
AggrAllIGS4 n	14.34	NA	NA	NA	Invesco Fds Investor:					HLnCd r	5.99	0.03	3.8	23.0
BalAllIGS4 n	12.36	NA	NA	NA	DivrsDivn	19.18	0.31	8.4	36.9	IntlCorEqI r	24.56	0.61	19.2	46.4
EqIndxGS2	62.87	NA	NA	NA	GIHlTCrn	35.56	-0.21	0.2	8.8	IntlValIA	24.28	0.60	19.0	45.2
EqIndxGS4 n	62.85	NA	NA	NA	Tech n	68.17	1.81	10.5	74.1	LgCpGwthAp	38.80	0.97	6.8	60.8
GrEqGS4 n	29.16	NA	NA	NA	Invesco Funds A:					LgCpGwthI r	42.87	1.08	6.9	62.0
GrEqGS4 n	28.21	NA	NA	NA	500InxA	67.49	1.61	9.1	58.8	MidCpGwthA	26.34	0.10	4.0	14.7
GrEqGS2	16.48	NA	NA	NA	ActiveAIIA	14.77	0.27	8.8	30.0	ScTechAp	62.07	1.67	21.1	94.0
IntEqGS4 n	16.42	NA	NA	NA	AMTFrNY	9.79	0.00	-3.5	1.5	ScTechI r	85.33	2.30	21.3	95.4
LowDurGS2	12.98	NA	NA	NA	BalancedRiskAIIA	8.03	0.06	2.9	3.6	SmCapGrA t	12.90	0.15	3.2	14.9
MedDurGS2	12.80	NA	NA	NA	CapApprAp	21.86	2.65	9.6	72.6	J				
MedDurGS4 n	12.80	NA	NA	NA	Chart	91.54	0.40	9.0	57.8	Janus Henderson:				
SmCapGS2	17.42	NA	NA	NA	CmstA	30.55	0.34	7.7	44.0	Balanced C	48.76	0.54	9.0	34.6
ValEqGS2	18.86	NA	NA	NA	CoreBdAp	5.66	-0.02	3.9	6.9	Balanced Inst	53.77	0.61	9.7	38.8
H					CpBdA	6.26	0.00	4.4	11.3	Balanced T n	49.60	0.56	9.6	37.9
Harbor Funds:					DevMktA	43.73	1.29	12.7	20.7	Contrarian T n	29.06	0.43	5.0	41.1
Bond	10.20	-0.02	4.5	9.3	DiscFdAp	98.93	0.36	2.6	33.7	Enterprise T n	80.20	0.08	3.3	33.3
CapApInst	124.08	NA	NA	NA	DisMdcPGrA	28.81	0.24	3.3	31.1	Enterprise T n	143.75	0.14	3.1	32.1
CapApInlv n	112.53	NA	NA	NA	Divlncp n	27.60	0.44	8.9	34.0	FortyAp	59.99	1.17	13.1	78.9
IntnlInst	54.23	1.86	22.5	53.5	DivrsDivp	19.19	0.31	8.3	36.5	Forty S	55.56	1.09	13.0	78.1
SmCpGwth	14.04	-0.06	0.5	21.1	EqInCA	10.93	0.08	5.9	29.6	GblEqInCA	6.96	0.17	20.3	44.1
SmCpValInst	40.74	0.49	-4.2	17.3	EqInVA	15.48	0.33	9.1	32.5	GblResch T n	124.86	2.29	14.9	71.3
Harding Loeven:					EqWtdAp	75.29	0.58	5.2	30.3	GblResh Inst	75.97	1.39	15.1	72.2
EmgMktsAdv n	41.26	1.31	15.0	22.2	FltGratep	6.57	-0.02	3.0	23.9	GblAlloCA	20.88	0.26	8.5	27.3
IntlEq	28.55	0.62	16.5	35.7	GblAIIoCA	20.88	0.26	8.5	27.3	GblSel T n	20.32	0.34	12.9	56.0
Hardford Funds A:					GblStrIncInAp	3.23	0.02	8.3	21.1	GLlfeSc T n	64.86	-0.46	-3.9	11.9
BalInCA	14.80	0.11	6.2	19.7	GlbOppAp	49.85	0.77	6.0	-1.9	GLlTech T n	72.97	1.79	18.9	104.1
CapAppA	44.25	0.95	3.8	42.8	GloCreep	17.08	0.40	10.2	45.5	Grw&Inc T n	77.07	1.34	11.9	47.1
Chks&BAl	10.40	0.14	4.7	27.7	GIHlTCr	35.55	-0.22	0.2	8.8	Grw&Inc T n	77.07	1.34	11.9	47.1
DiscEqEqA	57.01	1.27	8.3	54.9	GrInCA	22.62	0.25	6.6	41.0	MdCpVal T n	15.97	0.18	2.6	29.7
DivGthA	34.86	0.72	5.5	32.9	GrowAlloCp	16.35	0.31	8.7	29.8	Overseas T n	52.79	1.09	16.9	42.5
EqInC	21.20	0.36	7.4	29.0	Hyld	3.54	0.00	3.7	19.0	ResearchPort Ins	62.11	1.33	13.3	93.8
FltRateA	7.82	0.00	3.3	23.5	HYMUA	8.06	0.01	-2.4	2.4	Resh T n	95.89	2.05	7.3	92.8
GrOppty	64.63	1.77	8.4	90.6	IntlDivA	16.89	0.39	12.8	22.8	Venture T n	81.68	0.44	0.7	22.2
GrowAIIA	16.10	0.33	9.9	40.4	IntlGrow	23.40	0.60	9.8	27.9	Jensen I :				
Hlthcare	31.38	-0.70	-9.8	-6.2	IntlGwthAp	35.22	0.77	10.7	24.8	Jensen I	59.83	1.07	3.3	26.6
IntOppA	21.58	0.70	18.8	43.3	IntlTMIA p	10.22	0.01	0.4	7.1	JensenQualGr n:				
MidCapA	25.80	0.02	2.5	13.7	InvescoFd p	41.13	3.99	60.2	102.9	JensenQualGr n	59.94	1.07	3.1	25.7
Multi-AstIncGw	19.59	0.19	7.3	22.9	InvGbllofIDA	10.10	2.10	7.9	51.4	JHF III DispVal:				
ShtDur	9.84	0.00	4.0	16.7	LmvtGtmMunCp	10.09	0.01	1.6	7.5	DispVal	25.53	0.41	7.8	43.2
TotRdBdA	9.17	-0.01	4.1	8.4	MnStFndAp	63.90	1.58	10.1	58.3	DispVal I	24.24	0.39	8.0	44.2
Hardford Funds C:					MnStOppAp	29.73	0.61	11.1	66.0	DispValMCI	28.94	0.16	7.4	39.1
BalInnC	14.51	0.10	5.7	17.0	MnStSmCpAp	30.03	-0.01	4.4	34.4	DispValMdCp	27.26	0.15	7.2	38.1
Hardford Funds I:					ModInVA	11.93	0.18	7.4	24.9	DispValMdCpR6	28.95	0.16	7.5	39.6
BalIncl	14.80	0.11	6.3	20.6	MunInA	11.33	0.01	-3.0	2.8	DispValR6	24.33	0.39	8.0	44.7
CapAppI	44.68	0.96	4.0	43.9	RchHIYldMuniA	6.40	0.00	-3.2	3.5	JHITFunlGpCorFd:				
DivGthI	34.61	0.72	5.7	33.9	RealEst p	16.47	-0.05	-1.2	-6.3	FunlGpCorA	68.38	1.26	2.2	40.9
EmrgMktEqInlv	19.74	0.69	18.8	33.5	RisingDivA	26.84	0.49	10.0	51.1	FunlGpCorI	73.38	1.36	2.3	41.9
EqIncl	20.99	0.35	7.6	29.9	RochAMTFRMuni	6.52	0.01	-2.5	2.7	JHSTRSRIF:				
FltRatel	7.71	-0.01	3.4	24.5	RochCAmuni	7.58	0.01	-3.6	2.9	StrIncAp	5.94	0.01	4.5	11.6
GrowOppI	72.06	1.98	8.5	92.1	RochPMNYMunip	2.75	0.00	0.6	6.2	John Hancock:				

DATA					MUTUAL FUNDS					DATA PROVIDED BY LIPPER					BARRONS.COM/DATA										
NAV Chg. % Ret. % Ret.					NAV Chg. % Ret. % Ret.					NAV Chg. % Ret. % Ret.					NAV Chg. % Ret. % Ret.										
TotRt 8.71 NA NA NA					RiverNorth Funds:					TCW Funds:					FlexIncY 10.41 0.01 4.1 14.6										
PIMCO Funds Instl:					RNDLIncomel 8.86 NA NA NA					EmMktInc n 6.76 NA NA NA					N/LTAdml n 10.97 0.01 -1.3 6.3										
ComPLUSrtyrtyf 6.61 NA NA NA	RiverPark:					SelEqtyIn 33.53 NA NA NA					FocEqY 81.02 1.90 9.3 53.7					NYLTAdml n 10.47 0.03 -1.3 6.3									
DynamicBd 10.19 NA NA NA	StytcgncmFndIns 8.72 0.02 4.7 22.4					IntlDvMkt 49.20 1.16 20.4 60.5					GlbESGEEqA 29.57 1.16 20.4 60.5					PacifAdml n 10.592 4.02 -21.7 41.2									
GNMAAGrSec 9.41 NA NA NA	RytcgncmFndIns 8.72 0.02 4.7 22.4					InvGrdBd 18.33 -0.09 4.7 5.6					GlbESGEEqY 31.07 1.22 20.6 61.7					PALTAdml n 10.41 0.02 -1.2 5.6									
IncomeFnd 10.82 NA NA NA	R2020A p 19.67 NA NA NA					StrdBd 9.21 -0.04 4.7 5.0					MdCpGrwY 44.62 0.23 9.7 46.1					PrmcApAdml n 178.69 1.68 7.4 50.7									
InflRespMulAsset 8.85 NA NA NA	R2030A p 27.24 NA NA NA					TaxExBd 21.51 -0.04 0.9 7.4					SandsCapGrY 21.15 0.51 18.2 79.8					RealEstAdml n 126.10 0.07 1.9 2.9									
Pioneer Funds A:					R2035 22.67 NA NA NA					PremierIn 9.10 0.14 0.8 30.2					SandsCpSelGrwA 18.64 0.45 18.0 78.4					S&PSC600ldx 41.67 9.03 -3.0 14.2					
BondA 8.43 -0.02 5.4 8.6	R2040A p 32.89 NA NA NA					Ret2025-R 11.13 0.13 2.2 23.3					SmCoAp 6.03 0.08 0.8 28.1					SmCapAdml n 115.07 1.19 0.7 26.9					MdCpVAdml n 86.96 1.05 5.0 29.5				
CoreEqA 24.30 0.39 8.2 40.5	Ret2045-A p 24.12 NA NA NA					Ret2050-R 7.34 0.14 -2.8 26.6					UISHDurFdIncY 9.24 0.00 2.9 17.6					SmGthAdml n 98.06 0.44 -0.1 23.9					MrtBdSedCdxIns 25.04 -0.01 4.7 6.0				
DiscGrA 20.79 0.36 13.5 59.4	Ret2050-A p 20.47 NA NA NA					Russell Funds S:					The Ambassador:					STBdAdml n 10.29 -0.02 3.9 11.4					RUSS2000ldxInst 340.82 8.02 0.3 19.7				
EqIncA 24.93 0.33 4.4 25.5	Price Funds - R Cl:					EmerMkts 19.11 0.69 20.0 35.7					Third Avenue:					STCorpn n 21.61 -0.01 4.3 15.0					SmValAdml n 85.24 1.27 1.2 28.8				
MdCapVa 24.23 0.23 3.4 29.8	BlChlpR p 187.53 4.76 11.7 82.2					GblEq 11.18 0.30 1.18 53.2					ValueInst 69.33 4.60 20.2 60.2					STFedAdml n 10.30 -0.01 3.8 10.6					TotBd 9.67 -0.03 4.3 6.1				
PfioFdA 44.78 0.81 14.1 65.7	ExtIndxnr 34.06 0.50 3.9 37.0					IntlDvMkt 49.20 1.16 20.4 60.5					Thompson IMI:					STIGradeAdml n 10.47 -0.02 4.4 15.2					TotBd2 9.54 -0.03 4.3 6.2				
SelIMCGrA 53.45 0.28 13.7 49.1	GrowthR p 104.07 3.11 9.4 66.9					InvGrdBd 18.33 -0.09 4.7 5.6					Bond n 10.65 0.02 5.1 21.8					STIPStxAdml n 25.20 0.03 4.9 12.2					TotIntlnstldx r 151.26 4.78 20.6 45.6				
StratIncA p 9.76 0.00 7.0 14.8	R2020R p 19.31 NA NA NA					StrdBd 9.21 -0.04 4.7 5.0					Thornburg Fds:					STsryAdml n 9.90 -0.02 3.4 9.6					TotIntlnstPLldr 151.30 4.78 20.6 45.6				
Pioneer Funds Y:					R2030R p 26.79 NA NA NA					IncBuildA t 30.95 0.68 23.6 67.5					STTresdIx 19.54 -0.01 3.1 11.0					TotSt 152.31 3.46 8.7 57.0					
BondY 8.35 -0.02 5.7 9.8	R2040R p 32.45 NA NA NA					TaxExBd 21.51 -0.04 0.9 7.4					IncBuildCp 30.90 0.68 23.1 63.5					TotBdAdml n 9.67 -0.03 4.4 6.4					VANGUARD INSTL FDS:				
PionFdy 45.94 0.83 14.2 67.1	Ret2025-R p 17.23 NA NA NA					TxMngMdSmCp 40.63 0.52 -1.9 14.8					IntValA p 32.44 0.79 24.2 64.5					TotIntBdldxAdml n 19.73 0.02 2.0 7.8					Ballnst 50.81 0.67 7.5 35.9				
USTStrncpY 9.77 0.00 7.2 16.2	Ret2035-R p 22.23 NA NA NA					TxMngUSLpCp 91.03 2.15 7.8 52.7					IntValA p 31.01 0.76 24.0 63.2					TotAdmlnAdml n 37.82 1.19 20.6 45.5					DevMktsIndInst 18.66 0.65 22.9 49.3				
ShortTermIncY 8.92 -0.01 3.7 17.9	Ret2050-R 20.15 NA NA NA					USSmCpEq 24.74 0.42 -2.9 12.3					LtdTln 13.13 -0.02 4.4 13.5					TotStAdml n 152.35 3.46 8.7 57.4					DevMktsInstnInst 29.16 1.00 22.8 49.4				
PRIMECAP Odyssey Fds:					Rydex Investor Class:					LtdTlncl 13.14 -0.01 4.5 14.6					TxMbal n 47.06 0.59 5.2 31.0					Eurolnst 41.37 1.24 24.3 55.3					
AggGrowth rnr 146.76 0.60 6.1 37.9	Growth rnr 37.82 0.77 9.6 49.6					NasdaqStratH p 631.20 NA NA NA					LtdTMuI 13.56 0.02 2.9 8.1					TxMCapAdml n 328.23 7.55 9.1 59.2					ExDurTrInst 19.79 -0.17 -0.3 -28.7				
Stock rnr 36.30 0.46 8.0 47.8	Stock rnr 36.30 0.46 8.0 47.8					NasdaqInlv n 92.19 3.30 12.0 77.3					LtdTMuA 13.56 0.02 2.7 7.3					TxMln n 18.63 0.64 22.8 49.2					ExtndInst 149.14 2.24 4.2 37.2				
Principal Investors:					ST					LtdTMuA 13.56 0.02 2.7 7.3					TxMSC n 90.58 1.96 -3.0 14.1					FTAIWldstr 134.82 4.31 20.5 46.6					
CapAppRA p 84.54 1.72 6.6 20.3	Schwab Funds:					DivrncPls 7.27 0.03 5.1 17.4					GblValue n 29.55 0.47 15.7 34.5					USGroAdml n 20.91 5.34 12.4 79.7					FTScinst 44.07 1.23 9.1 63.1				
ConBalAP 13.01 0.11 6.6 23.1	1000Inv n 137.50 3.15 9.2 59.8					LgCpGwth p 19.81 0.59 9.3 74.3					Value n 18.69 0.27 11.1 32.9					VAdml n 69.40 0.92 6.3 39.3					GrwthInst 236.35 7.26 12.2 82.4				
EqIncA 41.54 0.76 7.3 34.6	Balanced n 17.77 NA NA NA					LgCpStk 29.65 0.71 12.0 48.1					U					VdrlAdml n 83.87 1.62 7.8 44.6					InPrSeln 9.55 0.01 5.6 4.4				
FlncAp 12.56 0.07 5.7 17.0	CATXFrBdn 10.83 0.02 -0.2 5.1					MidCapStk 30.24 0.01 -0.4 18.0					Ultimus:					WellsAdml n 62.66 0.38 6.4 18.6					Instldx 519.81 12.41 9.5 61.4				
FlncAp 12.56 0.07 5.7 17.0	CoreEqn 24.68 0.38 5.9 52.7					MiniBd 9.73 0.01 -2.8 2.6					LyricalUSVIEq 28.59 0.27 10.8 52.0					WellnAdml n 79.93 1.30 9.4 38.6					InstPlus 519.81 12.41 9.5 61.4				
InfProIn 7.94 0.02 5.4 3.8	DivEqSel n 17.34 0.29 8.2 37.9					SmCapStk p 22.61 0.35 -3.3 15.5					BehavVal 82.96 1.51 -1.4 24.9					WndsAdml n 72.14 1.26 3.3 31.0					InstStldx 106.44 2.42 8.7 57.6				
LgCpStkA p 30.93 0.74 9.3 59.5	FunIntLglnst n 12.97 0.48 25.2 57.9					Thrvnt Funds S:					BehavValt 79.91 1.45 -1.6 23.6					VANGUARD FDS:					InstTstPI 10.45 -0.04 5.7 8.2				
Lgndlx 30.97 0.74 9.4 60.7	FunIntLglnst n 12.97 0.48 25.2 57.9					LgCpStk n 30.20 0.73 12.2 49.5					U					CAIT n 11.27 0.02 1.1 7.5					LaCapInst 611.73 14.78 9.8 62.4				
Lgndlx 30.97 0.74 9.4 60.7	FunIntLglnst n 12.97 0.48 25.2 57.9					MidCapVal n 31.42 0.38 8.8 40.0					VALIC:					CALT n 11.04 0.02 -1.4 5.9					LTDlnst 10.48 -0.05 3.7 -6.4				
Lgndlx 30.97 0.74 9.4 60.7	FunIntLglnst n 12.97 0.48 25.2 57.9					MidCapStk n 36.12 0.01 -0.2 18.8					CoreVal 12.90 0.24 9.9 39.3					CapOp n 87.01 0.50 6.1 44.8					MidCplnst 77.55 0.41 8.3 36.3				
Lgndlx 30.97 0.74 9.4 60.7	FunIntLglnst n 12.97 0.48 25.2 57.9					OpplncPl n 9.17 0.01 4.9 16.2					GlobEq 7.22 0.22 17.6 41.0					Expn n 113.57 1.06 -1.2 19.9					PacInst 16.21 0.72 21.7 41.4				
Lgndlx 30.97 0.74 9.4 60.7	FunIntLglnst n 12.97 0.48 25.2 57.9					TIAA-CREF/Instl Cl:					SysCore 34.77 0.78 7.3 53.5					EXPAVal n 42.65 0.79 -0.7 24.9					RealEstalnst 19.52 0.01 1.9 2.9				
Lgndlx 30.97 0.74 9.4 60.7	FunIntLglnst n 12.97 0.48 25.2 57.9					CoreBond Inst 9.17 -0.02 4.3 8.7					InflPro 8.76 0.02 4.4 4.6					FPAVal n 42.65 0.79 -0.7 24.9					Rs1000GrwldInst882.74 27.66 11.4 83.9				
Lgndlx 30.97 0.74 9.4 60.7	FunIntLglnst n 12.97 0.48 25.2 57.9					CorePlsBd 9.20 -0.02 4.3 10.0					IntEq 9.34 0.33 21.2 48.3					FXPAVal n 42.65 0.79 -0.7 24.9					Rs1000Vl IdxInst335.26 4.68 6.7 35.2				
Lgndlx 30.97 0.74 9.4 60.7	FunIntLglnst n 12.97 0.48 25.2 57.9					TIAA-CREF/Retail Cl:					IntEq 9.34 0.33 21.2 48.3					GlbCapCp lvr n 16.11 0.62 27.6 62.4					Russ3000ldx 543.44 12.55 8.8 57.4				
Lgndlx 30.97 0.74 9.4 60.7	FunIntLglnst n 12.97 0.48 25.2 57.9					Eqldx 45.43 1.05 8.6 56.1					LgCpGro 17.63 0.28 5.8 41.7					GlbEq n 40.31 1.00 13.4 48.6					SmCapInst 115.07 1.20 0.7 27.0				
Lgndlx 30.97 0.74 9.4 60.7	FunIntLglnst n 12.97 0.48 25.2 57.9					GroInc 28.70 0.76 7.5 69.5					MdCpStGr 22.43 0.04 9.6 50.5					GlbEq n 40.31 1.00 13.4 48.6					SmCapInstPI 332.13 3.45 0.7 27.0				
Lgndlx 30.97 0.74 9.4 60.7	FunIntLglnst n 12.97 0.48 25.2 57.9					LgCpGro 17.63 0.28 5.8 41.7					MidCpldx 24.36 0.16 0.6 28.4					GlbEq n 40.31 1.00 13.4 48.6					SmGthInst 78.53 0.35 -0.1 24.0				
Lgndlx 30.97 0.74 9.4 60.7	FunIntLglnst n 12.97 0.48 25.2 57.9					MdCpStGr 22.43 0.04 9.6 50.5					SciTech 37.85 1.30 15.7 94.0					GlbEq n 40.31 1.00 13.4 48.6					SmValInst 47.64 0.71 1.2 28.8				
Lgndlx 30.97 0.74 9.4 60.7	FunIntLglnst n 12.97 0.48 25.2																								

2025

MMI/Barron's Industry Awards *Finalists*

The Money Management Institute and Barron's* are pleased to announce the *Finalists* for the **2025 MMI/Barron's Industry Awards**, which recognize *innovation* and *leadership* in the investment advisory solutions industry.

OPEN AWARD CATEGORIES

DIGITAL INNOVATION

Franklin Templeton
Future Capital
IMTC
Morgan Stanley

DISRUPTION

Bank of America Merrill Lynch
OnBord
Prosperity Capital Advisors
Raymond James

DISTRIBUTION EXCELLENCE

Blackstone
Columbia Threadneedle Investments
New York Life Investments
StepStone Private Wealth Solutions

DOING GOOD

Bank of America Merrill Lynch
Core Spaces
Raymond James
Thornburg Investment Management

INVESTMENT INNOVATION

BlackRock
Blackstone
InvestCloud

MARKETING CAMPAIGN OF THE YEAR

Allspring Global Investments
Franklin Templeton
Invesco
Ocean Park Asset Management

THOUGHT LEADERSHIP/EDUCATION

FMG Suite
Invesco
Nuveen, A TIAA Company
Raymond James

WEALTH MANAGER AWARD CATEGORY

WEALTH MANAGER PLATFORM OF THE YEAR

Choreo
SMArtX Advisory Solutions
UX Wealth Partners
Venn by Two Sigma

ASSET MANAGER AWARD CATEGORIES

ASSET MANAGER OF THE YEAR
(AUM OF LESS THAN \$25 BILLION)

BondBloxx
Domini Impact Investments
F/m Investments
Westwood Holdings Group

ASSET MANAGER OF THE YEAR
(AUM BETWEEN \$25 - \$500 BILLION)

AllianceBernstein (AB)
Blue Owl Capital
Calamos Investments

ASSET MANAGER OF THE YEAR
(AUM OF MORE THAN \$500 BILLION)

Fidelity Investments
Franklin Templeton
Invesco

TECHNOLOGY/SOLUTIONS PROVIDER
AWARD CATEGORY

TECHNOLOGY/SOLUTIONS PROVIDER
OF THE YEAR

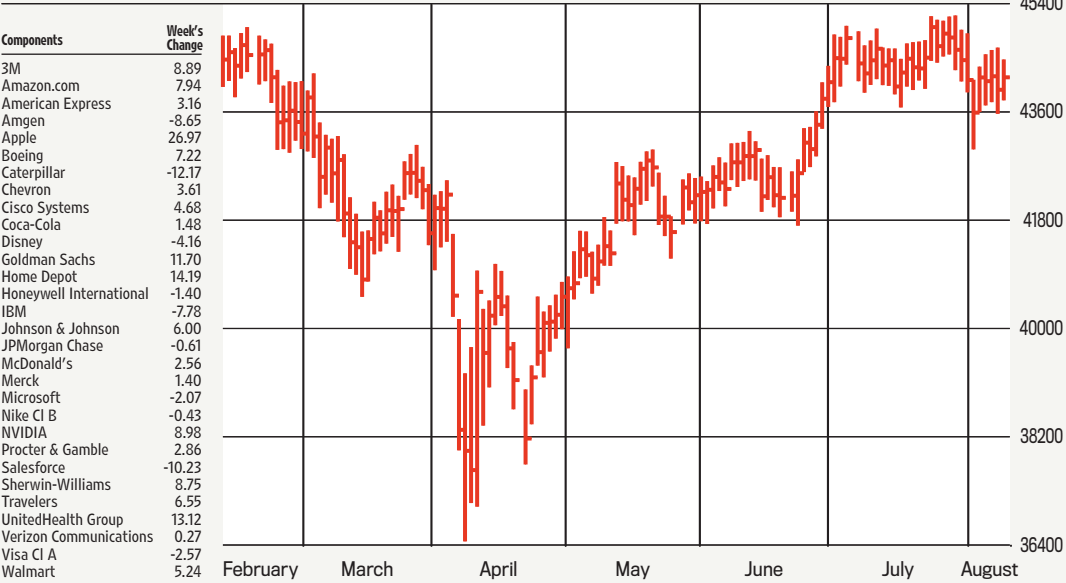
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THE AWARD WINNERS WILL BE ANNOUNCED AT THE
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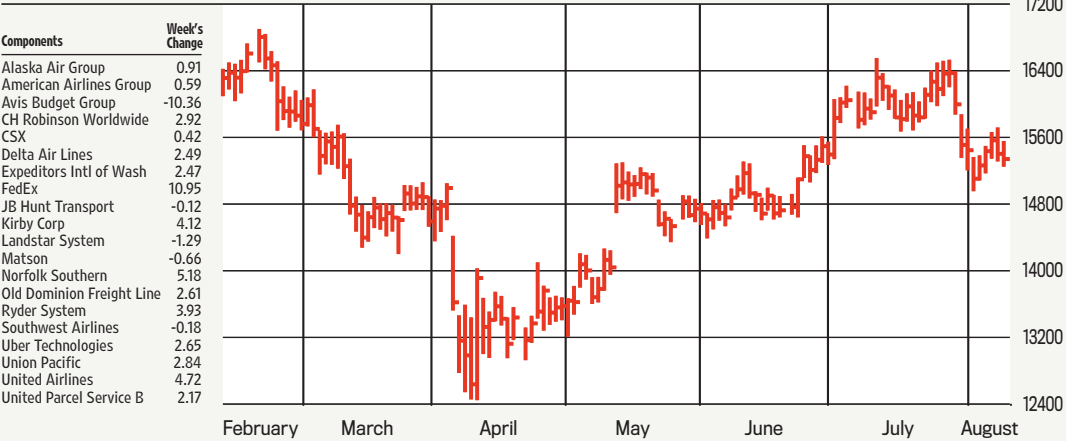
*Barron's is a registered trademark of Dow Jones.

The Dow Jones Averages

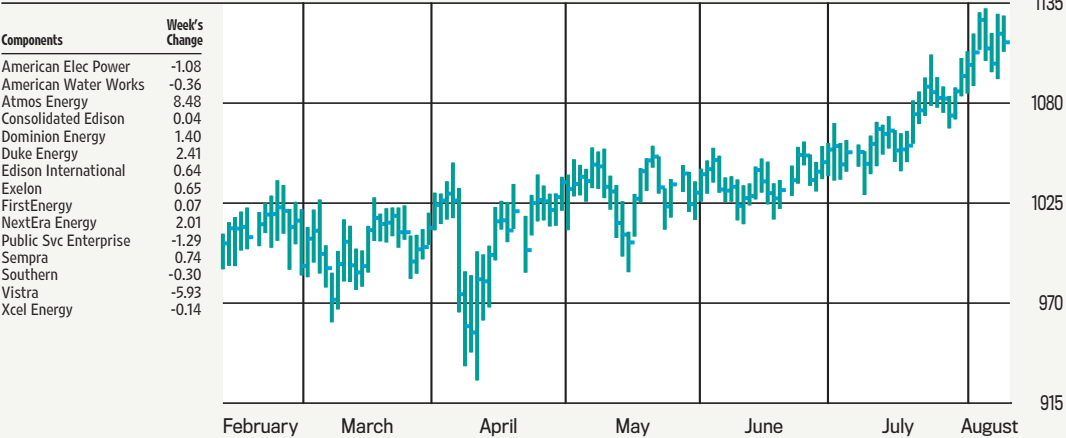
Industrials



Transportation



Utilities



Note: Theoretical highs and lows are shown. A red chart indicates a lower price than the starting period. Green means it's higher than the starting period.

DJ Half-Hourly Averages

Dow Jones 30 Industrial (divisor: 0.16268413125742)						
Daily	Aug 4	5	6	7	8	
Open (t)	43761.49	44176.04	44209.78	44460.76	44103.20	
Open (a)	43724.02	44200.07	44196.61	44430.09	44044.95	
10:00	44005.60	44127.73	44086.96	44373.81	44153.54	
10:30	44020.64	44060.14	44050.70	44076.37	44200.57	
11:00	44057.18	43991.73	44227.45	43962.83	44115.07	
11:30	44043.64	44040.30	44241.26	43893.77	44077.65	
12:00	44075.00	44084.47	44258.15	43899.97	44128.28	
12:30	44043.86	44139.84	44230.65	43944.18	44184.06	
1:00	44119.60	44171.06	44215.47	43883.84	44173.83	
1:30	44137.24	44229.97	44219.48	43815.00	44179.06	
2:00	44052.94	44195.88	44239.25	43890.30	44205.63	
2:30	44085.20	44101.38	44258.85	43856.31	44234.78	
3:00	44091.73	44121.38	44206.27	43897.34	44203.92	
3:30	44145.07	44161.71	44232.90	43887.10	44213.87	
Close	44173.64	44111.74	44193.12	43968.64	44175.61	
High (t)	44354.23	44559.75	44630.08	44670.95	44473.42	
Low (t)	43599.03	43707.55	43762.29	43567.65	43792.10	
High (a)	44188.36	44308.50	44290.09	44498.43	44272.75	
Low (a)	43724.02	43923.81	44017.71	43799.20	44028.94	
Change	+585.06	-61.90	+81.38	-224.48	+206.97	

Theoretical (t): High 44670.95 Low 43567.65
Actual (a): High 44498.43 Low 43724.02

Dow Jones 20 Transport (divisor: 0.15395808703479)						
Daily	Aug 4	5	6	7	8	
Open (t)	15169.13	15297.09	15469.40	15681.41	15446.74	
Open (a)	15143.21	15292.15	15447.55	15641.17	15432.51	
10:00	15180.73	15287.99	15423.02	15586.00	15359.63	
10:30	15237.58	15290.32	15435.07	15497.30	15478.63	
11:00	15231.51	15222.54	15468.70	15458.49	15466.31	
11:30	15312.93	15290.26	15477.12	15416.34	15426.67	
12:00	15281.71	15302.94	15510.25	15406.12	15405.21	
12:30	15288.74	15355.58	15521.85	15451.37	15433.63	
1:00	15286.81	15398.21	15538.22	15390.20	15421.08	
1:30	15313.23	15382.95	15509.74	15379.79	15410.21	
2:00	15248.01	15443.14	15515.23	15399.85	15418.92	
2:30	15226.59	15394.66	15546.08	15419.18	15421.61	
3:00	15244.33	15399.39	15561.89	15395.39	15399.81	
3:30	15268.48	15430.33	15577.50	15376.65	15384.00	
Close	15263.76	15434.46	15565.21	15403.41	15340.41	
High (t)	15385.49	15498.18	15664.95	15720.38	15557.06	
Low (t)	15082.42	15167.57	15343.01	15310.53	15247.72	
High (a)	15320.04	15448.29	15601.87	15693.48	15492.65	
Low (a)	15143.21	15212.25	15392.08	15371.27	15335.55	
Change	+159.52	+170.70	+130.75	-161.80	-63.00	

Theoretical (t): High 15720.38 Low 15082.42
Actual (a): High 15693.48 Low 15143.21

Dow Jones 15 Utilities (divisor: 1.31844753190630)						
Daily	Aug 4	5	6	7	8	
Open (t)	1111.45	1125.10	1111.16	1095.36	1120.36	
Open (a)	1107.96	1124.67	1110.29	1092.87	1120.25	
10:00	1118.65	1126.22	1104.39	1111.28	1120.73	
10:30	1119.54	1120.14	1108.69	1116.34	1120.09	
11:00	1120.19	1119.43	1111.02	1118.76	1122.50	
11:30	1121.74	1114.62	1109.74	1114.11	1118.69	
12:00	1123.87	1111.41	1110.94	1115.66	1116.85	
12:30	1125.32	1109.59	1110.01	1120.20	1119.40	
1:00	1123.20	1111.47	1111.53	1121.66	1117.75	
1:30	1122.99	1113.38	1107.24	1115.93	1112.24	
2:00	1124.64	1113.12	1105.71	1119.78	1114.46	
2:30	1123.95	1110.85	1106.35	1120.84	1113.73	
3:00	1125.03	1111.46	1104.14	1121.04	1114.44	
3:30	1125.60	1113.03	1106.46	1119.79	1114.46	
Close	1125.79	1110.06	1101.71	1118.19	1113.47	
High (t)	1129.96	1132.16	1118.60	1129.15	1128.19	
Low (t)	1109.34	1103.20	1097.01	1093.20	1108.22	
High (a)	1128.46	1128.79	1112.38	1124.02	1124.22	
Low (a)	1107.96	1107.56	1100.53	1092.69	1110.80	
Change	+17.89	-15.73	-8.35	+16.48	-4.72	

Theoretical (t): High 1132.16 Low 1093.20
Actual (a): High 1128.79 Low 1092.69

Dow Jones 65 Composite (divisor: 0.79633160203387)						
Daily	Aug 4	5	6	7	8	
Open (t)	13713.01	13845.04	13862.16	13928.27	13851.23	
Open (a)	13694.56	13848.27	13853.81	13910.09	13836.40	
10:00	13790.26	13828.97	13825.58	13927.20	13857.16	
10:30	13802.95	13806.04	13821.70	13839.81	13877.17	
11:00	13802.50	13791.50	13871.71	13814.18	13854.35	
11:30	13811.99	13798.27	13873.85	13791.64	13838.72	
12:00	13823.39	13812.50	13880.23	13802.19	13847.39	
12:30	13813.09	13828.22	13875.58	13820.96	13860.93	
1:00	13832.29	13839.74	13870.71	13796.93	13848.21	
1:30	13829.38	13859.86	13864.43	13775.73	13850.31	
2:00	13806.11	13852.43	13871.98	13802.67	13854.44	
2:30	13815.80	13823.13	13881.35	13793.80	13859.64	
3:00	13816.05	13829.74	13868.20	13801.86	13850.22	
3:30	13840.36	13843.19	13881.27	13799.82	13853.18	
Close	13839.23	13833.56	13861.64	13811.77	13834.06	
High (t)	13906.57	13973.99	13998.15	14034.69	13961.17	
Low (t)	13659.55	13688.02	13722.88	13670.53	13729.10	
High (a)	13849.86	13869.48	13890.63	13959.71	13897.76	
Low (a)	13694.56	13767.87	13809.04	13769.30	13816.21	
Change	+179.97	-5.67	+28.08	-49.87	+22.29	

Theoretical (t): High 14034.69 Low 13659.55
Actual (a): High 13959.71 Low 13694.56

Trading Diary

Market Advance/Decline Volumes						
Daily	Aug 4	5	6	7	8	
NY Up	865,042	631,557	530,474	574,725	513,285	
NY Off	204,528	524,142	648,987	565,457	500,970	
NY Up - Comp.	3,835,764	2,804,387	2,401,283	2,652,209	2,395,470	
NY Off - Comp.	912,972	2,568,336	2,930,944	2,569,002	2,295,239	
NYSE Amer Up	14,295	14,542	14,720	11,999	13,413	
NYSE Amer Off	2,483	3,352	5,241	8,291	8,142	
NASD Up	5,802,232	4,285,353	4,618,218	5,016,883	5,247,386	
NASD Off	1,517,689	3,613,977	3,888,721	3,903,841	3,346,296	
NYSE Arca Up	270,394	180,770	177,185	177,293	164,182	
NYSE Arca Off	57,221	152,419	142,180	193,212	122,293	
% (QCHA)	+1.26	+3.33	...	-0.8	+0.5	
% (QACH)	+2.57	+8.8	+3.4	-2.1	+3.3	
% (QCHAQ)	+1.98	+1.4	-4.1	-4.1	+2.4	

Market Advance/Decline Totals				
Weekly Comp.	NYSE	NYSE Amer	Nasdaq	NYSE Arca
Total Issues	2,858	299	4,907	2,391
Advances	1,881	204	2,812	1,890
Declines	941	89	2,004	462
Unchanged	36	6	91	19
New Highs	233	23	385	257
New Lows	130	12	324	40

Week ended last Friday compared to previous Friday

NYSE Composite Daily Breadth					
Daily	Aug 4	5	6	7	8
Issues Traded	2,845	2,840	2,843	2,841	2,828
Advances	2,257	1,554	1,318	1,303	1,505
Declines	515	1,184	1,427	1,437	1,236
Unchanged	73	102	98	101	87
New Highs	72	84	74	110	96
New Lows	33	41	52	47	60
Blocks - primary	5,241	5,737	6,176	5,805	5,488
Total (000) - primary	1,087,178	1,185,611	1,193,551	1,162,783	1,030,565
Total (000)	4,842,588	5,517,415	5,408,568	5,306,091	4,769,910

NYSE American Composite					
Daily	Aug 4	5	6	7	8
Issues Traded	297	295	298	296	294
Advances	219	161	149	140	148
Declines	72	115	139	144	134
Unchanged	6	19	10	12	12
New Highs	7	7	12	13	10
New Lows	3	3	5	6	7
Blocks - primary	187	176	192	186	159
Total (000)	16,844	17,946	20,385	20,399	21,887
Total (000) - primary	490,197	319,876	533,073	534,041	493,402

The Week In Stocks For the Major Indexes

12-Month		Weekly		Friday		Weekly		12-Month		Change From	
High	Low	High	Low	Close	Chg.	% Chg.	% Chg.	Chg.	% Chg.	12/31	% Chg.
Dow Jones Indexes											
45014.04	37645.59	30 Indus	44193.12	43968.64	44175.61	587.03	1.35	4678.07	11.84	1631.39	3.83
17754.38	12637.04	20 Transp	15565.21	15263.76	15340.41	236.17	1.56	5.88	0.04	-555.34	-3.49
1125.79	953.88	15 Utilities	1125.79	1101.71	1113.47	5.57	0.50	116.14	11.65	130.73	13.30
14373.96	11713.15	65 Comp	13861.64	13811.77	13834.06	174.80	1.28	1157.08	9.13	442.35	3.30
Dow Jones Indexes											
63196.67	49067.76	US TSM Float	63054.33	62291.01	63054.33	1427.30	2.32	10157.29	19.20	4655.08	7.97
1556.96	1208.95	US Market	1554.82	1534.91	1554.82	35.41	2.33	256.75	19.78	121.21	8.45
1253.89	865.93	Internet	1253.89	1221.13	1239.75	28.09	2.32	368.68	42.33	127.01	11.41
New York Stock Exchange											
20950.45	17188.46	Comp-z	20524.24	20457.10	20524.24	256.56	1.27	2257.09	12.36	1427.14	7.47
13559.84	10789.25	Financial-z	13257.06	13170.49	13257.06	173.29	1.32	2411.43	22.23	1213.76	10.08
28478.56	22462.29	Health Care-z	23035.51	22462.29	22656.30	-73.26	-0.32	-4432.17	-16.36	-1675.56	-6.89
14480.04	11686.49	Energy-z	13547.81	13446.74	13461.37	-15.28	-0.11	-355.80	-2.58	334.29	2.55
NYSE American Stock Exchange											
6191.14	4390.16	NYSE Amer Comp	6191.14	6078.32	6191.14	227.36	3.81	1226.83	24.71	1504.86	32.11
Standard & Poor's Indexes											
3170.68	2405.92	100 Index	3170.68	3108.51	3170.68	96.35	3.13	608.20	23.73	280.45	9.70
6389.77	4982.77	500 Index	6389.45	6299.19	6389.45	151.44	2.43	1045.29	19.56	507.82	8.63
9221.20	7032.71	Indus	9221.20	9060.09	9221.20	255.46	2.85	1543.55	20.10	766.41	9.06
3390.26	2560.93	MidCap	3142.56	3124.04	3124.04	19.44	0.63	188.49	6.42	3.10	0.10
1544.66	1106.12	SmallCap	1352.05	1344.13	1352.05	29.00	2.19	15.72	1.18	-56.12	-3.99
Nasdaq Stock Market											
21450.02	15267.91	Comp	21450.02	20916.55	21450.02	799.89	3.87	4704.72	28.10	2139.23	11.08
23611.27	17090.40	100 Index	23611.27	23018.56	23611.27	847.96	3.73	5098.17	27.54	2599.09	12.37
12683.06	9530.73	Indus	12166.68	11898.28	12166.68	346.86	2.93	2597.28	27.14	260.75	2.19
16820.36	14612.16	Insur	15469.21	15288.59	15301.53	246.78	1.64	590.16	4.01	-340.39	-2.18
4952.58	3605.97	Banks	4285.28	4225.93	4274.76	73.13	1.74	287.31	7.21	-131.91	-2.99
20654.53	13524.30	Computer	20654.53	20023.89	20654.53	942.25	4.78	5160.00	33.30	2932.87	16.55
515.18	406.31	Telecom	501.93	490.05	501.93	16.63	3.43	91.54	22.31	38.32	8.27
Russell Indexes											
3496.81	2719.99	1000	3491.96	3446.93	3491.96	79.99	2.34	576.53	19.77	270.91	8.41
2442.03	1760.71	2000	2225.67	2212.30	2218.42	51.64	2.38	137.50	6.61	-11.74	-0.53
3632.88	2826.03	3000	3625.24	3580.91	3625.24	83.09	2.35	582.56	19.15	268.42	8.00
1961.63	1643.26	Value-v	1923.19	1914.01	1923.19	26.19	1.38	174.48	9.98	99.24	5.44
4489.54	3225.04	Growth-v	4489.54	4398.71	4489.54	140.47	3.23	1011.87	29.10	447.26	11.06
3811.57	2991.07	MidCap	3742.15	3705.62	3705.62	17.54	0.48	426.96	13.02	172.07	4.87
Others											
11791.23	9141.06	Value Line-a	11441.83	11425.86	11425.86	170.61	1.52	1229.84	12.06	394.66	3.58
656.04	495.50	Value Line-g	605.09	603.06	603.06	7.17	1.20	22.61	3.90	-7.89	-1.29
16768.21	12129.52	DJ US Small TSM	15365.92	15299.33	15299.33	263.67	1.75	1046.49	7.34	-83.20	-0.54
1289.98	1019.88	Barron's Future Focus	1263.41	1255.66	1263.41	25.61	2.07	200.80	18.90	59.62	4.95
1356.99	1058.38	Barron's 400	1339.18	1329.06	1329.66	12.91	0.98	186.08	16.27	77.77	6.21

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

Indexes' P/Es & Yields

DJ 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. DJ latest available book values for FY 2023 and 2022, and S&P latest for 2023 and 2022. r-Revised data

	Last Week	Prev. Week	Last Year
DJ Ind Avg	44175.61	43588.58	39497.54
P/E Ratio	24.47	24.32	24.24
Earns Yield %	4.09	4.11	4.13
Earns \$	1805.65	1791.94	1629.72
Divs Yield %	1.65	1.67	1.87
Divs \$	726.81	726.75	738.68
Mkt to Book	5.55	5.47	4.96
Book Value \$	7964.47	7964.47	7964.47
DJ Trans Avg	15340.41	15104.24	15334.53
P/E Ratio	32.47	32.01	17.81
Earns Yield %	3.08	3.12	5.62
Earns \$	472.47	471.82	861.08
Divs Yield %	1.59	1.62	1.52
Divs \$	244.61	244.42	232.79
Mkt to Book	3.92	3.86	3.92
Book Value \$	3914.65	3914.65	3914.65
DJ Utility Avg	1113.47	1107.90	997.33
P/E Ratio	20.54	20.33	21.57
Earns Yield %	4.87	4.92	4.64
Earns \$	54.22	54.50	46.23
Divs Yield %	2.74	2.75	3.20
Divs \$	30.50	30.44	31.92
Mkt to Book	2.36	2.35	2.11
Book Value \$	472.26	472.26	472.26
S&P 500 Index	6389.45	6238.01	5344.16
P/E Ratio	29.49	28.79	27.92
Earns Yield %	3.39	3.47	3.58
Earns \$	216.69	216.69	191.39
Divs Yield %	1.23	1.26	1.40
Divs \$	78.59	78.60	74.82
Mkt to Book	5.42	5.29	4.83
Book Value \$	1178.57	1178.57	1106.21
S&P Ind Index	9221.20	8965.74	7677.65
P/E Ratio	33.31	32.38	31.13
Earns Yield %	3.00	3.09	3.21
Earns \$	276.86	276.86	246.62
Divs Yield %	1.07	1.11	1.24
Divs \$	98.67	99.52	95.20
Mkt to Book	7.25	7.05	6.42
Book Value \$	1272.56	1272.56	1195.42

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.	Book Value		Earns	Divs.	Book Value
Am Exp	14.25	3.04	38.81	McDonalds	11.67	6.98	(6.44)
Amgen	12.23	9.26	11.64	Merck Co	6.49	3.20	14.84
Apple	6.59	1.01	4.00	Microsoft	13.64	3.24	36.11
Boeing	(16.51)	Nil	(28.27)	NVIDIA	3.10	0.04	1.74
Caterpillar	19.66	5.74	39.04	Nike Inc	2.16	1.57	96.00
Chevron Corp	7.77	6.68	86.27	Proc Gam	6.39	4.13	21.00
Cisco Sys	2.45	1.62	10.91	3M Co	7.19	2.86	8.70
Coca Cola	2.82	1.99	6.02	Salesforce.com	6.39	1.63	61.43
Disney Walt	6.38	1.00	54.25	Sherwin-Williams	10.08	3.01	14.60
Goldman Sachs	45.38	12.00	326.90	Travelers Cos	22.60	4.25	109.21
Home Depot	14.74	9.10	1.05	UnitedHealth Grp	23.08	8.51	96.06
Honeywell	9.08	4.47	24.31	Verizon	4.29	2.21	21.98
IBM	5.81	6.16	24.63	Visa	10.31	2.29	18.31
Johnson & Johnson	9.35	5.08	28.57	Amazon	4.18	Nil	19.44
JPMorgan Chase	19.49	5.30	104.45	Wal-mart	2.34	0.89	10.40

Transportation Stocks							
Alaska Air Group	2.46	Nil	32.62	Kirby Corp	5.29	Nil	54.33
American Airlines	0.80	Nil	(7.95)	Landstar Sys	4.77	1.48	27.55
Avis Budget Grp	(63.26)	Nil	(9.97)	Matson Inc	14.79	1.36	69.79
C.H. Robinson	4.39	2.48	12.15	Norfolk Southern	14.80	5.40	56.63
CSX Corp	1.62	0.50	6.19	Old Dominion	5.12	1.08	19.54
Delta Air Lines	6.90	0.64	17.26	Ryder Sys	11.98	3.24	69.91
Expeditors Int'l	6.12	1.50	16.62	Southwest Air	0.66	0.72	17.63
FedEx	15.95	5.59	112.90	Un Pacific	11.51	5.36	24.25
Hunt (JB)	5.50	1.74	39.76	UPS	6.72	6.54	20.29
Uber Technologies	5.71	Nil	5.43	United Airlines	10.97	Nil	28.43

Utility Stocks							
American Electric Power	6.84	3.67	47.98	FirstEnergy	2.26	1.72	18.17
American Water Works	5.55	3.12	50.31	NextEra Energy	2.86	2.16	23.13
Atmos Energy	7.28	3.42	73.20	Pub Sv Ent	3.96	2.46	31.08
Con Ed	5.43	3.36	61.33	Sempra Energy	4.14	2.53	44.00
Dominion Energy	2.90	2.67	30.72	Southern Co.	3.90	2.90	28.81
Duke Energy	6.15	4.18	61.15	Vistra	7.15	0.89	8.66
Edison Int'l	6.83	3.26	36.02	Xcel Energy	3.61	2.24	31.74
Exelon	2.63	1.56	25.78				

Stock Volume

	Last Week	Prev. Week	Year Ago	YOY % Chg	
NYSE(a)	5,659,689	5,974,843	5,284,169	7.11	
30 Dow Inds (b)	2,450,338	2,767,056	2,257,724	8.53	
20 Dow Trans (b)	701,526	954,444	624,251	12.38	
15 Dow Utilis (b)	324,085	328,928	295,853	9.54	
65 Dow Stks (b)	3,475,950	4,050,428	3,177,827	9.38	
NYSE American (a)	97,701	95,502	77,939	25.36	
Nasdaq(d)	41,567,349	49,549,616	30,274,039	37.30	
NYSE 15 Most Active					
Average Price	13.48	17.79	17.93	-24.82	
% Tot Vol	14.40	13.47	16.98	-15.19	
Stock Offerings \$(z,v)	3,961,240	5,446,710	1,895,400	108.99	
Daily Stock Volume					
	8/4	8/5	8/6	8/7	8/8
NYSE(a)	1,087,178	1,185,611	1,193,551	1,162,783	1,030,565
30 Inds (b)	519,870.0	466,507.5	518,973.8	492,481.2	452,505.8
20 Trans (b)	148,955.5	148,385.9	158,626.8	127,680.4	117,877.6
15 Utilis (b)	65,593.2	78,196.0	65,629.5	65,596.9	49,569.7
65 Stks (b)	734,418.8	693,089.4	742,730.1	689,758.5	619,952.9
NYSE Amer(a)	16,484	17,446	20,385	20,639	21,887
Nasdaq(d)	7,357,976	7,982,948	8,580,024	8,979,194	8,669,207
NYSE 15 Most Active					
Avg. Price	18.49	17.12	21.35	18.02	11.10
% Tot Vol	16.45	17.96	15.89	13.44	14.89
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. (z) Source: LSEG.					

Dow Jones U.S. Total Market Industry Groups

Top 20 Weekly Ranked	IG-Sym	Close	Net Change		% Change and Ranking						52 Week		
			Wkly	YTD	Week	Rank	Yr Ago	Rank	YTD	Rank	3 Yr	High	Low
Computer Hardware	DJUSCR	11466.13	+1257.89	-891.60	+12.32	[1]	+7.77	[70]	-7.21	[108]	+11.78	12,783.14	8,522.99
Mining	DJUSMG	159.57	+16.87	74.42	+11.82	[2]	+51.37	[11]	+87.40	[1]	+17.85	159.75	84.61
Gold Mining	DJUSPM	179.64	+19.00	83.78	+11.82	[3]	+50.96	[13]	+87.40	[2]	+20.29	179.84	95.26
Telecom Equipment	DJUSCT	2558.59	+210.66	388.82	+8.97	[4]	+49.32	[14]	+17.92	[24]	+22.88	2,558.59	1,702.54
Automobiles	DJUSAU	1135.76	+85.25	-221.35	+8.12	[5]	+56.63	[5]	-16.31	[128]	+3.00	1,587.00	718.63
Automobiles & Parts	DJUSAP	1256.11	+90.62	-224.60	+7.78	[6]	+51.27	[12]	-15.17	[126]	+2.17	1,720.28	821.90
Technology Hardware & Equip	DJUSTQ	8981.51	+599.07	1,142.60	+7.15	[7]	+36.54	[22]	+14.58	[36]	+33.12	8,981.51	5,573.80
Basic Resources	DJUSBS	401.05	+23.74	99.14	+6.29	[8]	+16.89	[51]	+32.84	[7]	+12.56	403.24	287.44
Aluminum	DJUSAL	103.07	+6.05	-26.00	+6.23	[9]	-1.50	[97]	-20.14	[132]	-14.72	161.99	77.10
Health Care Providers	DJUSHP	2230.36	+109.96	-621.14	+5.19	[10]	-32.75	[136]	-21.78	[134]	-12.26	3,520.23	2,120.40
Brewers	DJUSDB	517.48	+25.32	-67.68	+5.14	[11]	-4.69	[104]	-11.57	[122]	-5.05	652.13	482.26
Real Estate Holding & Dev	DJUSEH	58.81	+2.85	-4.82	+5.10	[12]	+2.82	[84]	-7.58	[110]	+8.3	71.87	52.44
Semiconductor	DJUSSC	25436.03	+1133.06	5,732.50	+4.66	[13]	+55.73	[6]	+29.09	[11]	+54.14	25,436.03	13,886.65
Home Improvement Rtlrs	DJUSHI	847.99	+37.42	-6.84	+4.62	[14]	+9.69	[65]	-8.0	[87]	+7.68	943.77	723.14
Nonferrous Metals	DJUSNF	560.09	+24.61	50.70	+4.60	[15]	+2.02	[86]	+9.95	[47]	+10.99	694.39	389.94
Marine Transportation	DJUSMT	327.01	+13.52	-20.29	+4.31	[16]	-13.60	[125]	-5.84	[106]	+16.09	428.53	286.63
Tobacco	DJUSTB	1155.04	+47.37	301.87	+4.28	[17]	+40.17	[19]	+35.38	[6]	+18.08	1,206.92	822.33
Apparel Retailers	DJUSRA	1745.40	+71.04	65.67	+4.24	[18]	+14.12	[57]	+3.91	[67]	+22.79	1,816.33	1,499.39
Internet	DJUSNS	5742.32	+229.85	797.77	+4.17	[19]	+35.20	[24]	+16.13	[30]	+30.67	5,742.32	3,978.59
Home Construction	DJUSHB	2510.04	+98.41	152.92	+4.08	[20]	-8.25	[116]	+6.49	[60]	+25.79	3,159.22	1,942.88

Top 20 Yr Ago Ranked	IG-Sym	Close	Net Change		% Change and Ranking						52 Week		
			Wkly	YTD	Week	Rank	Yr Ago	Rank	YTD	Rank	3 Yr	High	Low
Recreational Svcs	DJUSRQ	184.95	-5.76	27.70	-3.02	[127]	+72.24	[1]	+17.62	[25]	+40.23	206.90	106.92
Toys	DJUSTY	1817.23	+45.18	565.70	+2.55	[39]	+70.41	[2]	+45.20	[3]	+22.20	1,860.52	1,072.52
Specialty Retailers	DJUSRS	4676.51	+159.47	958.23	+3.53	[30]	+57.81	[3]	+25.77	[14]	+31.24	4,877.87	2,960.32
Electrical Comps & Equip	DJUSEC	1000.23	-19.59	223.58	-1.92	[123]	+56.72	[4]	+28.79	[13]	+25.87	1,034.95	593.31
Automobiles	DJUSAU	1135.76	+85.25	-221.35	+8.12	[5]	+56.63	[5]	-16.31	[128]	+3.00	1,587.00	718.63
Semiconductor	DJUSSC	25436.03	+1133.06	5,732.50	+4.66	[13]	+55.73	[6]	+29.09	[11]	+54.14	25,436.03	13,886.65
Electronic & Electrical Equip	DJUSEE	1129.98	-2.09	253.72	-1.8	[108]	+55.46	[7]	+28.95	[12]	+23.09	1,149.16	676.38
Airlines	DJUSAR	210.25	+6.72	-20.84	+3.30	[32]	+54.66	[8]	-9.02	[117]	+10.35	253.29	133.98
Leisure Goods	DJUSLE	1105.53	+24.77	296.80	+2.29	[49]	+52.88	[9]	+36.70	[5]	+16.23	1,131.22	723.22
Electronic Equipment	DJUSAI	1556.12	+60.66	352.56	+4.06	[22]	+52.51	[10]	+29.29	[10]	+20.54	1,556.12	951.64
Mining	DJUSMG	159.57	+16.87	74.42	+11.82	[2]	+51.37	[11]	+87.40	[1]	+17.85	159.75	84.61
Automobiles & Parts	DJUSAP	1256.11	+90.62	-224.60	+7.78	[6]	+51.27	[12]	-15.17	[126]	+2.17	1,720.28	821.90
Gold Mining	DJUSPM	179.64	+19.00	83.78	+11.82	[3]	+50.96	[13]	+87.40	[2]	+20.29	179.84	95.26
Telecom Equipment	DJUSCT	2558.59	+210.66	388.82	+8.97	[4]	+49.32	[14]	+17.92	[24]	+22.88	2,558.59	1,702.54
Heavy Construction	DJUSHV	1973.89	-4.61	390.87	-2.3	[109]	+47.29	[15]	+24.69	[15]	+32.75	2,086.85	1,199.23
Aerospace	DJUSAS	2934.51	-10.56	849.82	-3.6	[111]	+45.57	[16]	+40.76	[4]	+26.40	3,003.35	1,973.22
Fixed Line Telecom	DJUSFC	166.12	+1.87	30.53	+1.14	[71]	+44.16	[17]	+22.52	[16]	+15.76	170.98	113.51
Investment Svcs	DJUSBS	2998.84	+58.87	523.94	+2.00	[53]	+41.09	[18]	+21.17	[17]	+19.96	3,024.33	2,124.14
Tobacco	DJUSTB	1155.04	+47.37	301.87	+4.28	[17]	+40.17	[19]	+35.38	[6]	+18.08	1,206.92	822.33
Travel & Tourism	DJUSTT	1317.14	+13.92	212.64	+1.07	[73]	+37.79	[20]	+19.25	[23]	+29.74	1,415.56	962.45

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.

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 are above this MAC point, the market is bullish. When the indicator is below 50%, the market is bearish and risk is elevated. Manager uses discretion on asset allocation when MSI is at 50% +/- 3%.

Bullish

Current Sentiment

61.6%

Last Week

73.8%

2 Weeks ago

76.5%

3 Weeks ago

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

Pulse of the Economy

Only includes new reports.	Latest	Latest	Preceding	Year	YroYr		Latest	Latest	Preceding	Year	YroYr
Economic Growth and Investment	Date	Data	Period	Ago	% Chg		Date	Data	Period	Ago	% Chg
No Activity for this Week											
Production											
Electric power, (mil. kw hrs) (EEI)	Aug 2	99.367	98,772	98,465	0.92						
Petroleum, related capacity, %	Aug 1	96.9	95.4	90.5	7.07						
Rotary rigs running, U.S. & Can., (Hughes)	Aug 8	719	717	805	-10.68						
Steel, (thous. tons)	Aug 2	1,782	1,777	1,722	3.48						
Steel, rated capacity, % (AISI)	Aug 2	78.7	78.4	77.5	1.55						
Consumption and Distribution											
Factory shipments, (bil. \$)	June	602.41	599.56	588.44	2.37						
Instinet Research Redbook Avg. (monthly %)	Aug 2	1.53	-0.42	-0.54							
Baltic Dry Index	Aug 8	2,051	2,018	1,670	22.81						
Wholesale sales, (mil. \$)	June	708,966	711,774	656,422	8.00						
Inventories											
Domestic crude oil, (thous. bbls) Comm. (Excl. Lease Stock)	Aug 1	423,662	426,691	429,321	-1.32						
Factory inventories, (bil. \$)	June	945.60	944.04	858.85	10.10						
Gasoline, (thous. bbls)	Aug 1	227,082	228,405	225,097	0.88						
Wholesale inventories, (mil. \$)	June	899,278	902,979	889,729	1.07						

American Debt and Deficits

	Latest Report	Preceding Report	Year Ago Report	Yr over Yr % Chg
Federal Budget Deficit (bil. \$)-a	1,510FY'27	1,547FY'26	1,781FY'25	
Budget Surplus/Deficit (bil. \$)-b, June	+27.01	r-315.65	-70.97	-138.06
Trade Deficit (bil. \$, sa)-c, June	-72.48	-72.70	-69.37	4.48
Treasury Gross Public Debt, (bil. \$)-d	36,838.9	36,802.2	35,094.8	4.97
Treasury Statutory Debt Limit (bil. \$)-d	41,104.0	36,104.0	"	
Consumer Installment Debt (bil. \$)-e, June	5,054.7	5,047.3	5,068.2	-0.27

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.

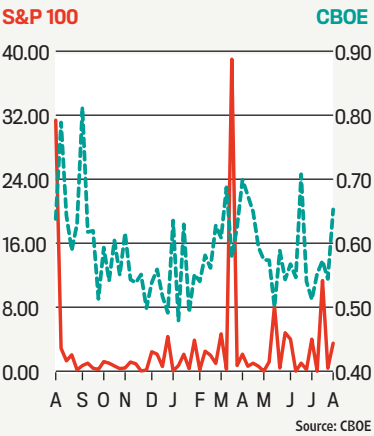
Adjustable Mortgage Rates

	Aug 8	Aug 1	Yr. Ago	YOY % Chg
1 Year Treas Bills	4.05	4.08	4.65	-12.90
2 Year Treas Notes	3.87	3.88	4.21	-8.08
3 Year Treas Notes	3.83	3.83	4.02	-4.73
5 Year Treas Notes	3.91	3.93	3.90	0.26
10 Year Treas Notes	4.35	4.39	4.04	7.67
20 Year Treas Bds	4.88	4.93	4.40	10.91
FHFA PMMS+ July	6.80	6.80	7.08	-3.95

Fed annualized yields adjusted for constant 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

	Consensus Estimate	Year ago
M		
H&R Block (Q4)	\$2.83	
W		
Cisco Systems (Q4)	0.98	
TH		
Advanced Auto Parts (Q2)	0.55	
Applied Materials (Q3)	2.36	
Deere (Q3)	4.58	

Consensus Estimate

Day		Consensus Est	Last Period
T	July CPI	0.20%	0.30%
TH	July PPI	0.20%	0.00%
F	July Retail Sales	0.50%	0.60%
	July Capacity Utilization	77.7%	77.6%
	July Industrial Production	0.05%	0.30%
	June Business Inventories	-0.10%	0.00%
	August Michigan Sentiment - p	60.1	61.7

Unless otherwise indicated, times are Eastern. a-Advanced; f-Final; p-Preliminary; r-Revised Source: FactSet

For more information about coming economic reports - and what they mean - go to Barron's free Economic Calendar at www.barrons.com

Conference Call Calendar

Company	Date	Time	Earnings-Related Period
Amcor PLC	August 14	8:00AM	Q4
Cardinal Health	August 12	8:30AM	Q4
Cisco Systems	August 13	4:30PM	Q4
Deere & Co	August 14	10:00AM	Q3
Tapestry	August 14	8:00AM	Q4

Source: LSEG

Yearly High/Lows Barron's 400 Index

The yearly Barron's 400 Index price; with a high/low range based on the daily close.

Year	High	Date	Low	Date
2025	1356.85	July 23	1058.38	Apr 08
2024	1356.99	Nov 25	1039.19	Jan 17
2023	1084.21	Dec 26	881.58	May 04
2022	1111.54	Jan 04	825.73	Sept 26
2021	1127.20	Nov 16	842.50	Jan 04
2020	852.20	Dec 28	455.11	Mar 23
2019	735.71	Dec 26	602.68	Jan 03
2018	786.73	Aug 29	571.68	Dec 24
2017	716.60	Dec 18	600.24	Jan 19
2016	611.12	Dec. 09	446.15	Feb. 11
2015	586.75	Jun 23	497.51	Sept 29

Foreign Exchange

Country	Foreign Currency in U.S.\$ Fri.	Foreign Currency in U.S.\$ Last Fri.	U.S.\$ in Foreign Currency Fri.	U.S.\$ in Foreign Currency Last Fri.
Argentina (Peso)-y	.0008	.0007	1325.4603	1363.7062
Australia (Dollar)	.6524	.6473	1.5328	1.5449
Bahrain (Dinar)	2.6523	2.6525	.3770	.3770
Brazil (Real)	.1840	.1804	5.4343	5.5427
Bulgaria (Lev)	.5955	.5921	1.6793	1.6890
Canada (Dollar)	.7268	.7253	1.3758	1.378

Barron's Gold Mining Index

12-Month High	Low		8/7	7/31	Year Ago	Week % Chg.
1336.53	900.35	Gold mining	1336.53	1224.60	900.35	+9.14

Gold & Silver Prices

DJ Energy	8/8	8/1	Year Ago
Gold, troy ounce front month futures price	3439.10	3347.70	2432.10
Silver, troy ounce	38.42	36.79	27.49

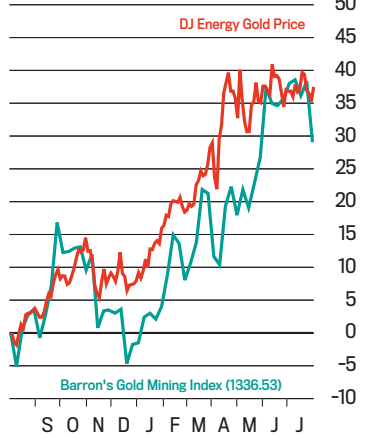
Base for pricing gold and silver contents of shipments and for making refining settlement.

Coins	Price	Premium \$	Premium %
Krugerrand	3531.51	135.83	4.00
Maple Leaf	3565.46	169.78	5.00
Mexican Peso	4102.17	8.00	0.20
Austria Crown	3331.45	3.00	0.09
Austria Phil	3565.46	169.78	5.00
U.S. Eagles	3565.46	169.78	5.00

Premium is the amount over the value of the gold content in the coin. Source Manfra, Tordella & Brookes, Inc. Bullion spot gold price 3395.68

Gold Performance

Tariff Power: Gold prices jumped on reports of U.S. tariffs on gold bars.



Federal Reserve Data Bank

One week ended Aug 6:

Member Bank Reserve Chgs. (Mil. \$)	Latest Week	Prev. Week Change	Year Ago Change
U.S. Gov't securities:			
Bought outright	6,327,520	-4,478	-406,774
Federal agency secur:			
Bought outright	2,347	----	----
Reserve bank credit:			
Primary Credit	5,540	+49	+1,138
Secondary Credit	----	----	----
Seasonal Credit	44	+2	-24
Floater	-384	+73	-60
Other F.R. Assets	43,443	+1,034	-1,785
Total Fed Credit #	6,592,716	-3,774	-542,869
Gold stock	11,041	----	----
SDR Certif. Accounts	15,200	----	+5,000
Treas. Curr. Outst.	52,886	+14	----
Total	6,691,230	-3,842	-536,476
Currency in circ	2,402,441	+53,581	----
Treas. Cash Hldgs	412	-11	+9
Treas. Fed Deposits	421,043	+50,536	-349,888
Foreign Fed Deposits	9,434	-4	-245
Other Fed Deposits	223,347	-2,296	+66,885
Other FR liab/cap	-183,673	+2,131	-49,896
Total factors	3,358,737	+11,079	-517,308
Reserves F.R. banks	3,332,492	-14,922	-19,170
Fgn hold U.S. debt	3,225,379	-3,021	-87,898

Reserve Aggr (Mil. \$)	Latest Month	Prev. Month	Month % Chg.	Year Ago
Month Ended June:				
Total Reserves:	3,355,700	3,263,000	2.84	3,379,700
Nonborrowed Res	3,349,500	3,258,900	2.78	3,262,900
Borrowed Reserves	6,207	4,096	51.54	116,841
Monetary Base	5,748,600	5,648,700	1.77	5,731,400

Weekly Bond Statistics

New Offerings, (mil \$) (v)	Last Week	Prev. Week	Yr Ago
Corporate (z)	20,817	14,183	44,460
Municipal (z)	12,605	12,335	14,091

Best Grade Bonds-y			
(Barron's index of 10 high-grade corporate bonds.)	4.44	4.62	3.58

Interm-Grade Bonds-y			
(Barron's index of 10 medium-grade corporate bonds.)	5.10	5.23	4.60

Confidence Index			
(High-grade index divided by intermediate-grade index; decline in latter vs. former generally indicates rising confidence, pointing to higher stocks.)	87.1	88.3	77.9

Other Confidence Indicators:			
Bloomberg Barclays US Long Treasury ²			
(This index measures the performance of fixed-rate, nominal US Treasuries with at least 10 years to maturity. Jan. 1, 1973=100.)			
3131.40	3149.17	3256.98	

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

	5290.84	5264.16	5124.27
Bond Buyer 20 Bond Index			
(Index of yields of 20 general obligation municipal bonds.)	5.20	5.20	3.85

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

Stock/Bond Yield Gap-s	1984	1992	1993
(Difference between yield on highest-grade corporate bonds and yield on stocks on the DJIA.)	-2.79	-2.95	-1.71

Yield on DJ Equal Weight US Corp Bond Idx:			
Corp Bonds, (y)	5.11	5.21	5.27

y-Week ended Thursday. y-Yield to maturity, week ended Thursday. z-Source: LSEG.*Barclays T-Bond Index discontinued by firm.

Dividend Payment Boosts

Company Name-Ticker Symbol (Exchange)	Adjusted	Period	To	From	Increase	%	Record	Ex-Div	Payment
	Yield						Date	Date	Date
Broadridge Finl Solutions-BR (NYSE)	1.3	Q	.975	.88	10.8	9-11	9-11	10-02	
CBL & Assocs Properties-CBL (NYSE)	6.4	Q	.45	.40	12.5	9-15	9-15	9-30	
Chemed-CHE (NYSE)	0.6	Q	.60	.50	20.0	8-11	8-11	8-29	
DHT Holdings-DHT (NYSE)	6.9	Q	.24	.15	60.0	8-18	8-18	8-25	
EnerSys-ENS (NYSE)	1.1	Q	.2625	.24	9.4	9-12	9-12	9-26	
Fox Corp Cl A-FOXA (Nasdaq)	1.0	S	.28	.27	3.7	9-03	9-03	9-24	
Illinois Tool Works-TW (NYSE)	2.5	Q	1.61	1.50	7.3	9-30	9-30	10-10	
Imperial Oil-IHO (NYSE AMER)	2.1	Q	.522136	.500087	4.4	9-04	9-04	10-01	
Ingram Micro-INGM (NYSE)	1.7	Q	.078	.076	2.6	8-19	8-19	9-02	
Manulife Financial-MFC (NYSE)	4.1	Q	.319942	.305609	4.7	8-20	8-20	9-19	
Marcus Corp-MCS (NYSE)	2.1	Q	.08	.07	14.3	8-25	8-25	9-15	
Midland States Bancorp-MSBI (Nasdaq)	7.2	Q	.32	.31	3.2	8-15	8-15	8-22	
Nelnet A-NNI (NYSE/CIX-US	1.0	Q	.30	.28	7.1	9-02	9-02	9-16	
Piper Sandler-PIPR (NYSE)	0.8	Q	.70	.65	7.7	8-29	8-29	9-12	
SandRidge Energy-SD (NYSE)	4.1	Q	.12	.11	9.1	9-22	9-22	9-29	
Simon Property Group-SPG (NYSE)	5.2	Q	2.15	2.10	2.4	9-09	9-09	9-30	
Skyworks Solutions-SWKS (NasdaqNVO-USQ)	4.1	SU-CAQ	.71	.70	1.4	8-26	8-26	9-16	
TELUS Corp.-TU (NYSE)	6.8	Q	.301896	.278129	8.5	9-10	9-10	10-01	
Terreno Realty-TRNO (NYSE)	3.8	Q	.52	.49	6.1	9-29	9-29	10-10	
TPG-TPG (Nasdaq)	3.2	Q	.59	.41	43.9	8-18	8-18	9-02	
Triple Flag Prec Metals-TFPM (NYSE)	0.8	Q	.0575	.055	4.5	9-02	9-02	9-15	
United Maritime-USEA (NCM)	12.9	Q	.03	.01	200.0	8-18	8-18	10-10	
Viper Energy-VNOM (Nasdaq)	5.6	Q	.33	.30	10.0	8-14	8-14	8-21	
Zions Bancorp-ZION (Nasdaq)	3.5	Q	.45	.43	4.7	8-14	8-14	8-21	

Dividend Payment Reductions

Company Name-Ticker Symbol (Exchange)	Adjusted	Period	%			Record	Ex-Div	Payment
	Yield		To	From	Decrease	Date	Date	Date
Ambev ADR-ABEV (NYSE)	6.4	Q	.022963	.023625	-2.8	8-11	8-11	10-14
Aura Minerals-AUGO (Nasdaq)	4.8	Q	.33	.40	-17.5	8-18	8-18	8-26
Novo Nordisk ADR-NVO (NYSE)	2.4	S	.411916	1.142561	-63.9	8-18	8-18	8-26
Pearson ADR-PSO (NYSE)	2.1	S	.089147	.220073	-59.5	8-15	8-15	9-22
Taitron Components-TAIT (NCM)	6.6	Q	.035	.05	-30.0	8-15	8-15	8-29
TXO Partners-TXO (NYSE)	12.0	Q	.45	.61	-26.2	8-15	8-15	8-22

US Cellular-USM (NYSE)	23.00	8-11	8-20	8-19
Viper Energy-VNOM (Nasdaq)	0.20	8-14	8-14	8-21

Special Dividends

Company Name-Ticker Symbol (Exchange)	Amount	Record Date	Ex-Div Date	Pay Date
CompX Int'lA-CIX (NYSE AMER)	1.00	8-18	8-18	8-27
Dorian LPG-LPG (NYSE)	0.60	8-12	8-12	8-27
MarketWise-MKWTW (Nasdaq)	0.20	8-15	8-15	9-25
NL Industries-NL (NYSE)	0.21	8-18	8-18	8-28

Week's Dividend Payment

This list includes payouts on common stocks.

NASDAQ
Monday (August 11)
Five Star Bancorp .20
South Plains Financial .16
Tuesday (August 12)
HBT Financial .21
RBB Bancorp .16
Texas Instruments 1.36
TriMas .04
Wednesday (August 13)
Cracker Barrel .25
Hanover Bancorp .10
Hingham Institution Savs .63
Lake Shore Bancorp .09
Northern Technologies .01
Thursday (August 14)
Alliance Resource Ptrs .60
Apple .26
Dorchester Minerals .62
Martin Midstream Ptrs .005
Plains All Amer Pipeline .38
Plains GP Holdings .38
Sierra Bancorp .25
Smart Sand .10
Friday (August 15)
1st Source .38
Alliant Energy .507
Baker Hughes .23
Banner .48
Capitol Federal Finl .085
Casey's General Stores .57
Climb Global Solutions .17
Costco Wholesale 1.30
Donegal Group Cl A .183
Donegal Group Cl B .165
EastWest Bancorp .60
GE HealthCare Techs .039
Home Bancorp .19
Hope Bancorp .14
Independent Bk Michigan .26
Kaiser Aluminum .77
Lifetime Brands .043
OceanFirst Financial .20
Pacific Premier Bancorp .33
Park-Ohio Holdings .125
PCB Bancorp .20
Westamerica Bancorp .46
Saturday (August 16 & 17)
NONE

NYSE
Monday (August 11)
Air Products & Chemicals 1.79
Banco Bradesco Ord ADR .003
Banco Bradesco Ord ADR .003
Blackstone 1.03
Celanese .03
Ennis .25
Metropolitan Bank .15
Nucor .55
Weis Markets .34
Tuesday (August 12)
Archrock .21
Equitable Holdings .27
Nokia ADR .047
Suburban Propane .325
Wednesday (August 13)
Las Vegas Sands .25
OneMain Holdings 1.04
Thursday (August 14)
AllianceBernstein .76
Apptgroup .45
Black Stone Minerals .30
Cheniere Energy Ptnr .775
Cheniere Energy Ptnr .045
Citizens Financial Group .42
Constellation Brands A .102
CrossAmerica Partners .525
Delek Logistics Partners 1.115
DR Horton .40
Enterprise Pdt's Partners .545
Genesis Energy .165
Global Partners .75
H.B. Fuller .235
Hess Midstream .737
Kodiak Gas Services .45
Navios Maritime Ptrs .05
Oneok 1.03
PermRock Royalty Trust .032
Repositrak .018
Western Midstream Ptrs .91
Friday (August 15)
Abbott Laboratories .59
AbbVie 1.64
Accenture Cl A 1.48
AES .176
Ally Financial .30
Aon Smith .34
Aon .745
Cadre Holdings .095
Colgate-Palmolive .52
Emera .532
Saturday (August 16 & 17)
NONE

NYSE American
Monday (August 11, 12, 13 & 14)
NONE
Friday (August 15)
Tompkins Financial .62
Saturday (August 16 & 17)
NONE

NONE
Monday (August 11, 12, 13 & 14)
NONE
Friday (August 15)
NONE
Saturday (August 16 & 17)
NONE
NYSE
Tuesday (August 12)
AdvanSix .16
Alcoa .10
American Water Works .827
Brightstar Lottery .20
Dolby Laboratories Cl A .33
Donaldson Co .60
Dorian LPG .30
Essential Utilities .343
FB Financial .19

Stock Splits/Dividends

Company Name-Ticker Symbol (Exchange)	Amount	Record Date	Ex-Div Date	Pay Date
NONE				

Federated Hermes .34
Hexcel .17
Hormel Foods .29
Kinder Morgan .292
Lazard .50
Marsh & McLennan .90
Morgan Stanley 1.00
MPLX .956
Northwest Natural .49
NRG Energy .44
PassSecure Digital .12
Procter & Gamble 1.057
Select Water Solutions .07
South State .60
Synchrony Financial .30
Targa Resources 1.00
Unum Group .46
Virtus Inv't Partners 2.25
Warrior Met Coal .08
Wednesday (August 13)
AerCap Holdings .27
Brown & Brown .150
Clorox .124
Consolidated Edison .35
Employers Holdings .32
Entergy .60
Ethan Allen .39
Ethan Allen .25
Fresh Del Monte Produce .30
Gerdau ADR .022
Gpo Aeroportuario ADR 4.466
Home BancShares .20
Kenvue .207
PennyMac Finl Svcs .30
Scorpio Tankers .40
Select Medical Holdings .062
Sensata Technologies .12
Target 1.14
United Rentals 1.79
Vale ADR .342
WisdomTree .03
Thursday (August 14)
Atlas Energy Solutions .25
Berkshire Hills Bancorp .18
Blue Owl Capital .225
Booz Allen Hamilton Hldg .55
Comfort Systems USA .50
Coterra Energy .22
Emerald Holding .015
HomeTrust Bancshares .12
Ingersoll Rand .02
INVECO .21
PBF Energy .275
Peabody Energy .075
ResMed .60
Sitio Royalties .36
TJX Cos .425
Unitil Corp .45
Vulcan Materials .49
Wabtec .25
WEC Energy Group .892
Western Alliance Bancorp .38

Week's Dividend Payment

This list includes payouts on common stocks.

NYSE American
Monday (August 11, 12, 13 & 14)
NONE
Friday (August 15)
Tompkins Financial .62
Saturday (August 16 & 17)
NONE

Week's Dividend Payment

NONE
Monday (August 11, 12, 13 & 14)
NONE
Friday (August 15)
NONE
Saturday (August 16 & 17)
NONE
NYSE
Tuesday (August 12)
AdvanSix .16
Alcoa .10
American Water Works .827
Brightstar Lottery .20
Dolby Laboratories Cl A .33
Donaldson Co .60
Dorian LPG .30
Essential Utilities .343
FB Financial .19

Week's Ex-Dividend Dates

This list includes payouts on common stocks.

NONE
Monday (August 12)
NONE
Friday (August 15)
NONE
Saturday (August 16 & 17)
NONE
NYSE
Tuesday (August 12)
AdvanSix .16
Alcoa .10
American Water Works .827
Brightstar Lottery .20
Dolby Laboratories Cl A .33
Donaldson Co .60
Dorian LPG .30
Essential Utilities .343
FB Financial .19

Top 5 Insider Purchases by Company in 2025

Company	Number of Sym Insiders	Number of Shares	\$ Value	Avg. Price
Townbank	TOWN 35	31,109	1,083,041	\$34.81
Cstsouth	COSO 24	328,350	7,059,525	\$21.50
Smithfield Foods	SFD 18	168,466	3,369,320	\$20.00
Hudson Pacific Properties	HPP 14	1,150,217	2,564,984	\$2.23
Matador Resources	MTDR 14	25,950	1,221,455	\$47.07

Top 5 Insider Sales by Company in 2025					
Carvana	CVNA	48	1,921,377	594,659,961	\$309.50
Airbnb	ABNB	37	3,500,926	458,623,832	\$131.00
Datadog	DDOG	34	2,104,595	248,822,738	\$118.23
Atlasian	TEAM	33	803,942	190,867,585	\$237.41
Doordash	DASH	32	940,441	191,610,008	\$203.74

Week's Ex-Dividend Dates

This list includes payouts on common stocks.

NYSE American
Tuesday (August 12)
NONE
Wednesday (

Week’s
New Highs and
Lows

NYSE	
233 New Highs	130 New Lows
Nasdaq	
385 New Highs	324 New Lows
NYSE American	
23 New Highs	12 New Lows
Only includes COMMON and REIT stocks	

NYSE American

NEW HIGHS
AmerGold&Silver
ArisMining
B2Gold
CentrusEnergy
EnergyFuels
GoldRoyalty
IdahoStratRscs
ImperialOil
IntlTowerHill
MAG Silver
Seaboard
Tecogen
UraniumEner
Venu
NEW LOWS
AIM Immuno
Amaze
Birks
EONResources
FoxoTech
Myomo
Northann
Oragenics
SpiritAviation
SRxHealthSolutions
TherivaBio
Nasdaq
NEW HIGHS
AcornEnergy
AdaptiveBiotech
AdvEnergyInds
AEP
AirNetTech
AlliantEnergy
Allient
AlnylamPharm
Alphatec
AlphaVestAcqn
Amedisys
AmerSupercond
ANI Pharm
AppFolio
argenx
ArmadaAcqnI
Arteris
ArtWayMfg
AscendisPharma
AssemblyBiosci
AstecIndustries
AsteraLabs
ATAI Life
AuriniaPharm
AveannaHealth
AxonEnterprise
BarrettBus
BelFuse A
BelFuse B
BeOneMed
BioHarvestSci
BlueBird
BogotaFinl
BridgeBioPharma

BrilliantEarthA
Broadcom
BT Brands
Carlyle
CartesianIII A
Celcuity
Cellctis
CelsiusHldg
CH Robinson
CharltonAriaA
CiscoSystems
ColliersIntl
CommScope
CompoSecure
ConstellationEner
CoStar
CredoTech
Cuprina
DarkIris
Daxor
DollarTree
Domo
DoorDash
DrugsMadelnAm
DXP Ents
Earlyworks
eBay
ElbitSystems
EmbraceChange
Empro
EnsignGroup
EtoilesCapital
Euroseas
Evergy
EvolvTech
Exagen
Expedia
ExtremeNetworks
FACTIIAcqn
Fastenal
FGMergerI
FlagShipAcqn
ForwardIndustries
FreedomHolding
FrequencyElec
Frontdoor
FuelTech
FundamentalGibl
G Willi-Food
Galapagos
ArtWayMfg
GalectinTherap
GilatSatellite
GileadSciences
GossamerBio
Groupon
GuardantHealth
Gyrodyne
HalladorEnergy
Hawkins
Heartflow
Heidrick&Strug
HudsonTech
I-Mab
i3Verticals
BlueBird
IndigoAcqn
Indivior

IndlLogistics
InnovSolSuprt
Insmed
Inter
IperionX
iRadimed
JFB Construction
JFrog
JohnsonOutdoors
JyongBiotech
K&FGrowthI
KandalMVenture
Kanzhun
KiniksaPharm
KratosDefense
LakeShoreBancorp
LaureateEduc
LegalZoom
LibertyLiveA
LibertyLiveC
LifewayFoods
LigandPharm
LincolnEduc
LincolnElectric
Liquidia
LixteBiotech
Lumentum
Maplebear
Marqeta
MaywoodAcqnA
MercurySystems
MillicomIntl
Mint
MirumPharm
MonsterBev
MirCooper
Nanobiotix
Nasdaq
Nebius
Newegg
Newmark
NewsCorp B
NexstarMedia
NioCorpDevs
nLIGHT
NVIDIA
O'ReillyAuto
OcularTherapeutix
OkyoPharma
Ollie'sBargain
OncologyInst
Ondas
OptimizeRx
Ouster
PagayaTech
PalantirTech
PalvellaTherap
PatrickIndustries
Perma-PipeIntl
Pharming
PopCulture
Porch Group
Potbelly
PowerSolutions
Rambus
RFAcqnI
RigelPharm
Robinhood
RoyaltyPharma
Ryanair
Sanmina
SanuwaveHealth
Seagate
SenesTech
Shopify
SifyTech
SmartShareGibl
SmithfieldFds
Solowin
SSR Mining
SterlingInfr
StoneX
Strattec
GalectinTherap
SupernusPharm
Symbotic
TalenEnergy
TatTechnologies
Techprecision
Theratechnologies
ThredUp
ThumzupMedia
Trimble
Tripadvisor
uCloudlink
UrbanOutfitters
UroGenPharma
UYScutiAcqn
Valneva
VerbTech

ViaSat
VillageFarms
VitalFarms
VSE
Willdan
XcelEnergy
XerisBiopharma
Xometry
NEW LOWS
22ndCentury
3ENTwkTech
AcadiaHlthcr
AcurxPharm
Adaptimmune
Aditxt
AdvancedBiomed
Agriforce
AleAnnaA
AlkamiTech
AppliedDNA
AptevoTherap
ARKRestaurants
AstranaHealth
Aterian
Auddia
authID
AvitaMedical
AxiomIntellA
BaldwinInsurance
BankFinancial
BayFirstFinancial
BeyondAir
BioceresCrop
Biote
Bioventus
BioVie
BluejayDiag
BollingerInnov
Lantheus
Lavoro
Lazydays
Braze
BriaCellTherap
Brucker
Caesarstone
CaliberCos
Capstone
Cardlytics
Carlsmed
CastleBiosci
Cenntro
Ceragon
Chagee
CharterComms
ChinaNaturalRscs
CIMG
ClearOne
CNS Pharm
CogentComm
Commerce.com
Confluent
Corvel
CPI Card
CrescentBio
Crocs
CSP
CTRL Group
DareBioscience
DarkIris
Robinhoo
RoyaltyPharma
Ryanair
Sanmina
SanuwaveHealth
Seagate
SenesTech
Shopify
SifyTech
SmartShareGibl
SmithfieldFds
Solowin
SSR Mining
SterlingInfr
StoneX
Strattec
GalectinTherap
SupernusPharm
Symbotic
TalenEnergy
TatTechnologies
Techprecision
Theratechnologies
ThredUp
ThumzupMedia
Trimble
Tripadvisor
uCloudlink
UrbanOutfitters
UroGenPharma
UYScutiAcqn
Valneva
VerbTech

Funko
GenerationIncm
GladstoneLand
GlenBurnieBncp
GoldenHeaven
GoodRx
GoodTimesRest
GT Biopharma
HackettGroup
Haoxin
HealthCatalyst
Heartbeam
Heartflow
HeliusMedical
HelixAcqnIIA
Hotel101Gibl
HuachenAIPkg
HuadiIntl
iBio
Ichor
ICU Medical
IN8bio
IndaptusTherap
Innospec
InsightEnt
IntercontCayman
IterumTherap
J&JSnackFoods
JakksPacific
JamfHolding
JanuxTherap
JinxinTech
KioraPharm
KornitDigital
LakeShoreBio
Lakeside
LandstarSystem
Lantheus
Lavoro
Lazydays
LeeEnterprises
Leslie's
Light&Wonder
LiminatusPharma
LKQ
Longeveron
LQR House
Iululemon
LuminarTech
LZ Technology
MackenzieRealty
MajesticIddeal
CharterComms
MannKind
MarketAxxess
MartenTransport
MaxCyte
MereoBioPharma
MersanaTherap
MesaLabs
MetaVia
Middleby
Mind CTI
Mobile-health
MoolecScience
MSP Recovery
NamibMinerals
NanoDimension
NewCenturyLogistic
NewEraHelium
NewGenIvf
NextNRG
NuCan
Nuwellis
OceanPal
Odysight.ai
Onconetix
OneSpan
OrientalRise
OrthoPediatrics
OSR
OstinTech
PainReform
ParamountA
PAVmed
PharmaciaCyteBiotech
Playstudios
Playtika
PMGC
Porrillo's
PowerIntegrations
ProceptBio
ProficientAuto
Profusa
ProgressSoftware
Pulmonx
QualigenTherap
Quhuo
Rapid7
RCI Hospitality

RedHillBio
ReinTherap
RelianceGlobal
Renovaro
ResourcesConnect
RuanyunEdaiTech
Sabre
Sadot
Safe&Green
SafetyInsurance
ScanTechAI
SCWorx
SemiluxIntl
SenmiaoTech
SensusHealthcare
SentiBiosci
SilexionTherap
SimplyGoodFoods
Sinclair
SKK
SkycorpSolar
SkylineBuilders
SkyQuarry
SlidInsurance
SmartPowerr
SMX
Sono-Tek
SproutSocial
SPS Commerce
SteakholderFds
StrataSkinSci
SunCarTechA
TandemDiabetes
Taoping
Teads
TechTarget
TelixPharm
TH Intl
TianRuixiang
TopKingWin
TPIComposites
Triller
TriSalusLifeSci
TTEC
TwinVee
TwistBiosci
U Power
Uniti
VCIGlobal
Veea
VerdeCleanFuelsA
Vertex
VertexPharm
Veru
VirBiotech
VividSeats
VyneTherap
Waldencast
WellgisticsHealth
WenAcqnA
Wendy's
WestBancorp
WF
WheelerREIT
Wix.com
WrapTech
XBP Global
XCFGlobal
Xencor
XIAO-I
YouxinTechnologyA
ZJK Industrial
zSpace
NYSE
NEW HIGHS

Barron's 50-Stock Average

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

	Aug 7 2025	Jul 31 2025	August 2024	Yr-to-Yr % Chg
S&P 500 Index	6340.00	6339.39	5494.36	15.39
Barron's 50 Index	14939.93	14930.22	13876	7.67
Projected quarterly earn	155.52	163.89	145.78	6.68
Annualized projected earn	622.07	655.54	583.12	6.68
Annualized projected P/E	24.02	22.78	23.8	0.91
Five-year average earn	576.40	579.75	532.50	8.24
Five-year average P/E	25.92	25.75	26.1	-0.54
Year-end earn	559.52	567.89	628.70	-11.00
Year-end P/E	26.70	26.29	22.1	20.99
Best grade bond yields, %	3.75	3.80	4.5	-16.78
Bond yields/stock ylds, %	1.19	1.21	0.78	51.99
Actual year-end divs	272.47	272.47	233.10	16.89
Actual yr-end divs yld, %	1.82	1.82	1.68	8.56

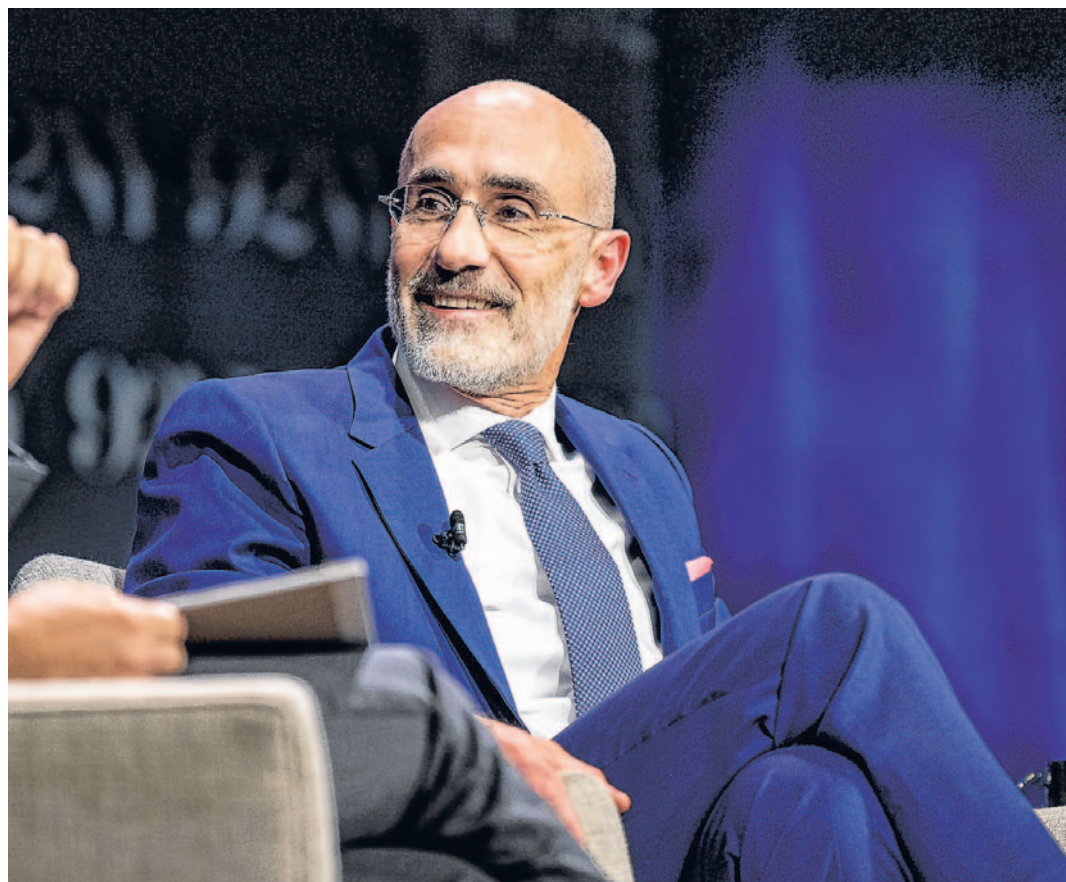
AECOM
AcadianAsset
Aegon
AgnicoEagleMines
Allegion
Altria
AmericaMovil
AmerHlthcrREIT
Amphenol
AmpriusTech
AngloGoldAsh
AristaNetworks
ArloTech
ArmstrongWorld
Artivion
AutoZone
BWX Tech
BBVA
BancoSantander
BankNY Mellon
BarrickMining
BlackRock
BloomEnergy
BorgWarner
BritishAmTob
BroadridgeFinl
BrookfieldAsset
CVR Partners
Calix
CareTrustREIT
CarriageSvcs
CenterPointEner
CentraisElBras
ChinaYuchai
CityOfficeREIT
Clarivet
Cloudflare
CoeurMining
Coherent
COPEL
Buenaventura
Copa
CopleyAcqn
CorebridgeFin
Corning
Credicorp
Cummins
Curtiss-Wright
DTE Energy
Dana
Danaos
DeutscheBank
DieboldNixdorf
DominionEner
Ducommun
DukeEnergy
DycomInds
ENI
ElancoAnimal
EldoradoGold
Emera
Enpro
Entergy
Fabrinet
FederatedHermes
FlutterEnt
ForgeGlobal
Fortis
ForumEnergyTech
FranklinRscs
GE Aerospace
Generac
GeniusSports
GenworthFin
GlobalShipLease
GoldFields
GraniteConstr

Monthly Dow Jones Industrial Average

The following table lists the monthly average of the Price/Earnings Ratio and Dividend Yield as reported weekly in Barron's Market Laboratory. The change is the difference between the recent month's close and the previous month's close. The high/low range is based upon the closing average for each day during the month.

Year Month	First Closing	Closing High	Closing Low	Close Avg Mean	Last Close	Chg.	% Chg.	Avg. P/E	Avg. Yield
2025									
July	44494.94	45010.29	44023.29	44499.74	44130.98	+36.21	+0.08	25.15	1.63
June	42305.48	44094.77	42171.66	42752.94	44094.77	+1824.70	+4.32	24.31	1.69
May	40752.96	42792.07	40752.96	41864.25	42270.07	+1600.71	+3.94	23.43	1.72
Apr	41989.96	42225.32	37645.59	39876.33	40669.36	-1332.40	-3.17	22.80	1.81
Mar	43191.24	43191.24	40813.57	42092.13	42001.76	-1839.15	-4.20	24.75	1.69
Feb	44421.91	44873.28	43239.50	44209.31	43840.91	-703.75	-1.58	25.96	1.61
Jan	42392.27	44882.13	41938.45	43524.35	44544.66	+2000.44	+4.70	26.14	1.63
2024									
Dec	44782.00	45014.04	42326.87	43655.57	42544.22	-2366.43	-5.27	26.80	1.61
Nov	42052.19	44910.65	41794.60	43716.93	44910.65	+3147.19	+7.54	26.58	1.62
Oct	42156.97	43275.91	41763.46	42494.20	41763.46	-566.69	-1.34	26.02	1.75
Sept	40936.93	42330.15	40345.41	41490.88	42330.15	+767.07	+1.85	25.53	1.79
Aug	40347.97	41563.08	38703.27	40310.81	41563.08	+720.29	+1.76	24.91	1.83
July	39169.52	41198.08	39169.52	40086.03	40842.79	+1723.93	+4.41	26.55	1.84
June	38571.03	39411.21	38571.03	38903.73	39118.86	+432.54	+1.12	26.76	1.87
May	37903.29	40003.59	37903.29	39129.39	38686.32	+870.40	+2.30	27.25	1.85
Apr	39566.85	39566.85	37735.11	38401.22	37815.92	-1991.45	-5.00	26.71	1.89
Mar	39087.38	39807.37	38585.19	39105.52	39807.37	+810.98	+2.08	27.55	1.84
Feb	38519.84	39131.53	38272.75	38720.52	38996.39	+846.09	+2.22	26.72	1.89

GenerationEssen
Globant
GoDaddy
Haemonetics
HamiltonBeach
HubSpot
Inspireity
InspireMedical
IntlFlavors
Kemper
KForce
KronosWorldwide
EliLilly
LyondellBasell
Magnera
Manpower
McCormickVtg
McCormick
McGrawHill
MillerIndustries
MolinaHealthcare
NIQGIIntel
NatIStorage
Newsmax
NomadFoods
NovoNordisk
ONEOK
Orion
Owens&Minor
ParTechnology
Paysafe
Perrigo
PostHoldings
PrestigeCnsHlth
ProPetro
Ralliant
RayonierAdvMatls
Revvity
RobertHalf
SOS
Safehold
ScullyRoyalty
Semrush
ShoulderInnov
SixFlags
SprucePower
Sweetgreen
Sylvamo
TXO Partners
TriNet
Torrid
TreeHouseFoods
Trinseo
Unitil
VTEX
Vestis
VoyagerTech
WPP
Wallbox
Waters
Watsco B
Watsco
WesternUnion
WideOpenWest
Wipro
Xperi
Yelp
ZipRecruiter



How Business Folk— And Everyone Else— Can Get Happy

You could learn a lot about the pursuit of happiness from author and Harvard Business School professor Arthur Brooks. We did.

BY ANDY SERWER

The grandmother of a friend of mine used to tell him, “You are unique and special—just like everybody else.” True, though like in George Orwell’s *Animal Farm*, some of us are more singular than others. And Arthur Brooks comes pretty close to being a category-of-one kind of guy.

A former professional French horn

player and now a professor of management practice at Harvard Business School, he is known to be somewhat of a conservative, and is a practicing Catholic, as well. Brooks is also perhaps the world’s leading expert on happiness—and he’s pretty darn good at waxing on about all of the above.

As such, Brooks isn’t just worth listening to, but refreshingly so. Still, what is there to know about happiness, anyway? Turns out, a lot. I spoke with Brooks recently as part

of our *At Barron’s* interview series upon the release of his latest book, *The Happiness Files: Insights on Work and Life*, a collection of his essays from the Atlantic, where he’s a columnist.

I began by asking Brooks how happy we are as a nation. “Most Americans are fairly happy, but everybody could be and wants to be happier,” he says. “The problem is that happiness is utterly mysterious to most folks. People think happiness is a feeling, which it isn’t. Feelings are related to happiness. Like the smell of your turkey is related to your Thanksgiving dinner. It’s evidence of happiness. Happiness itself is a combination of three phenomena in people’s lives: their level of enjoyment, their level of satisfaction in their accomplishments and activities, and their sense of meaning.”

Brooks argues that happiness isn’t just for tree-huggers. Businesspeople, and all of us, should strive to be happy.

“A quarter of the population is above average in happiness and unhappiness,” he says. Brooks calls that particular mood profile “the mad scientist.”

“Guess where I find the most mad scientists? The answer is CEOs. One of the most important skills I can give the future mad scientists of America is to self-manage their intense levels of positive and negative. You can be a mad scientist until the cows come home and be very successful, but happy people need to concentrate on four things: their faith or philosophical lives, their family lives, their friendships, and serving people through their work.” (Regarding his first point, Brooks says he goes to Mass every day.)

Brooks is the author of 15 books, including *From Strength to Strength: Finding Success, Happiness, and Deep Purpose in the Second Half of Life*, which was recommended to me by Ralph Schlosstein, co-founder of **BlackRock** and later CEO of **Evercore**. “I loved the book because it strongly affirmed the post-CEO life that I had selected for myself—one of mentoring, teaching, and doing my best to help others be as successful as possible,” he told me.

Speaking of that book, Brooks says, “You go from one strength as a young professional to your better strength as an older professional, not

by doing what you used to do. Our intelligence changes. We have a fluid intelligence curve based on innovation, working memory, and indefatigable focus. But after about 40, what’s really salient and growing is crystallized intelligence, which is our inner teacher. It’s our ability to recognize patterns, to use our wisdom and the vast library of information in our heads. We don’t have to remember everything in a split second. We have to be able to teach people.”

Brooks was the president of the American Enterprise Institute, a center-right think tank, for a decade. “The reason that I’m often called a conservative is because I’m pro-capitalism,” he says. “I’m an Americanist, and I don’t mean pro-America, like everybody else is terrible. On the contrary, we have a responsibility as Americans to make a richer, better, freer, happier world. That’s the golden opportunity of what America is supposed to be, and that’s what I’m all about. I believe the free-enterprise system is America’s gift to the world.”

Unfortunately, Brooks says, happiness is declining in America. “We have this scourge right now of ideological and political polarization,” he says. “People in the 5% margins politically telling us that we have to hate each other. This has been incredibly deleterious for Americans. I have data that show that 80% of Americans agree on almost everything, but we’re being told [otherwise] constantly by a media and political establishment that are productizing and monetizing us through our hatred of each other.”

What’s wrong at Harvard University right now? “It’s not a Harvard problem, it’s a higher-ed problem, which is that there’s been too much activism and not enough inquiry,” Brooks says. “The job of higher ed is to have dangerous ideas floating around in people’s heads so they learn how to think, not what to think.”

Finally, I asked him how each of us can be more happy. “Don’t think that the world needs to change for you to become a happier person. A lot of people say, ‘When the economy gets better, when my marriage improves, when my health gets better, then I’ll be happier.’ No. Don’t try to change the outside world. Work to change yourself—there are a million resources for doing that. Change your habits, change your own life, start managing yourself.” **B**



Scan this code to watch Arthur C. Brooks on *At Barron’s*, a weekly video series featuring executives and other influential people.

RETIREMENT

Cash's Heyday Is Coming To an End. What's Next.

BY ELIZABETH O'BRIEN

Expectations for a September interest-rate cut have soared, and retirees parked in cash may want to act now before they lose opportunities both in cash and the bond market.

The odds of the Federal Reserve cutting rates at its September meeting have risen to 93% after weak jobs data for July took investors by surprise. The Fed has been on pause since December, as inflation has remained above its target of 2% and the labor market had largely held steady. Cash yields have remained in the 4% vicinity, leaving investors with less incentive to take on the additional risk of venturing into stocks or bonds.

But these yields will fall if the Fed cuts its benchmark rate as expected, and investors who are overallocated to cash shouldn't wait until that happens to rotate into bonds, experts say. "For anyone who's in cash right now, you probably want to make the move sooner rather than later if you think the Fed will cut," says Michael Landsberg, a Certified Financial Planner at Homrich Berg Wealth Management in Atlanta.

Don't exit completely, of course: Most advisors recommend that retirees maintain a cash allocation of at least a year's worth of living expenses to cushion immediate needs from market gyrations. That should be in a liquid account, while intermediate-term expenses could go into a certificate of deposit. The top yields on two-year CDs are still above 4%, and if you've been considering a purchase, now's the time to lock in those rates, says Greg McBride, chief financial analyst at Bankrate.

While yields on cash products generally track Fed movements, the central bank more directly influences short-term Treasury bills and other bonds on the short end of the curve. Long-term bond yields hinge more on prospects for infla-

tion and economic growth. Yields move inversely to prices, and when yields fall, existing bondholders will see a boost in the prices of their holdings. Those who cling to cash will face a higher cost of entry into bonds after that happens.

To be sure, yields have already moved in anticipation of Fed action. Yields on the 10-year T-bill dropped 0.14 percentage point to 4.2% on Aug. 1, following the jobs report. But there's room for more declines, bond pros say, with the market pricing in the likelihood of at least two cuts before year end. The short end of the yield curve will probably see a steeper decline than the longer end.

Many pros see the best opportunities in intermediate durations of three to five years. The **iShares Core U.S. Aggregate Bond** exchange-traded fund (ticker: AGG) offers easy exposure to U.S. investment-grade debt, with a current effective duration of 5.8 years and a yield of 4.4%. The **iShares Flexible Income Active** ETF (BINC) offers farther-ranging exposure to global and high-yield bonds, with an effective duration of 3.6 years and a yield of 5.2%.

Corbin Grillo, director of investment strategy at Linscomb Wealth in Houston, takes a core-and-satellite approach to fixed-income portfolios. One core holding is the **Baird Aggregate Bond** fund (BAGSX), which he pairs with the multi-sector **Pimco Income** fund (PONAX).

Linscomb Wealth's clients currently have a classic portfolio split of 60% stocks/40% bonds at retirement. While the memory of bonds' 13% plunge in 2022 remains fresh for many investors, conditions were very different then. This year has been a solid year for fixed income so far, with the Bloomberg Aggregate index returning 4.8%.

Bonds held their own during the "Liberation Day" stock plunge in April, Grillo says, noting that today fixed income is "at least a lot closer to serving as ballast" in portfolios. **B**

MAILBAG

The Case for Fed Independence

To the Editor:

The point of the Federal Reserve is to make financial decisions based on what is best for America as a whole ("Trump Will Remake the Fed. Lower Rates Are Just the Start," Cover Story, Aug. 1). What happens when Fed Chair Jerome Powell leaves and President Donald Trump appoints some MAGA loyalist? From then on, a few months before every election, the Fed will do whatever it can to "goose" the economy to favor the party in power. No thought will be given to what's best for America. In an era of terrible partisan politics, this might be the worst of all.

Dave Shaw
Westmont, Ill.

Tariff Options

To the Editor:

If companies don't push the increased tariff costs on to consumers, then earnings will suffer ("A Weak Jobs Report Signals Stagflation. Blame Tariffs," The Economy, Aug. 1). If they were to pass on a decent portion of the costs to consumers, that would trigger inflation. Neither option would be good for the economy or the stock market.

Dennis Barnes
On Barrons.com

Smoke and Mirrors

To the Editor:

I don't understand how an investment fund capitalized with \$1.5 trillion of borrowed funds doesn't increase the debt service obligations of the U.S. government ("This Senator Is Also a Doctor. He Wants to Heal Social Security," At Barron's, July 24). If all its investment earnings are used solely to buttress future Social Security payment obligations, then the debt service on those borrowed funds must be paid by taxpayers or it simply increases the federal

government's outstanding debt. If, instead, the fund pays those debt service costs from investment earnings, then those earnings will be sharply reduced, thus limiting the ability to support Social Security obligations in the future. This sounds more like smoke and mirrors than a plan.

Ken Rust
Lake Oswego, Ore.

M&A Valuation Metrics

To the Editor:

As Jacob Sonenshine indicates, the macro environment is highly conducive to increased merger-and-acquisition activity ("M&A Is Back. These Stocks Could Be Targets," July 30). In composing my own list, I have added a few criteria to the specific valuation metrics highlighted in the article: The end markets of the targets must be mission-critical in nature, and the targets must provide desirable "tuck in" acquisitions by much larger companies looking to expand smaller but growing business lines within their own organizational framework. With this approach, anticipatory acquisition serves as a strong catalyst to unlock value. But there's a secondary motivation for investing in these perceived targets. Should the acquisition not materialize, underlying fundamentals should be sufficiently strong to allow the targets to do well in their own right.

Rob Suthe
Bethesda, Md.

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