# THE WALL STREET JOURNAL.

DOW JONES | News Corp

MONDAY, NOVEMBER 6, 2023 ~ VOL. CCLXXXII NO. 108

**STOXX 600** 444.24 ▲ 3.4%

**WSJ.com** 

OIL \$80.51 **▼** \$5.03

What's

**Last week: DJIA** 34061.32 ▲ 1643.73 5.1%

Business & Finance

News

- ◆ A Western price cap on Russian oil meant to curb Moscow's war spending is increasingly losing its punch and U.S. officials are scrambling to shore up their experimental intervention in global oil markets. A1
- ◆ Leading Western brands in China are feeling the pinch from the country's consumer slump. with some saying customers aren't reopening their wallets almost a year after Covid-related isolation ended. A1

**♦ Labor shortages and** re-

- mote-work opportunities have fueled job gains for workers with disabilities, bringing their participation in the workforce to a 15-year high. A2 ◆ Warren Buffett's Berkshire Hathaway ended the third
- quarter with a record cash pile and reported a deeper net loss due to the sputtering stock-market rally. B1 **♦ LVMH agreed to buy** Los Angeles-based eyewear maker
- Barton Perreira, part of the luxury conglomerate's push to extend its reach to goods with mass-market appeal. B2 **♦ Elon Musk demonstrated** his AI startup's first product: a
- bot named Grok which will be made available to Premium+ subscribers to the X social-media platform after testing. B1 **♦ Earnings for the** biggest U.S. companies are set to show their
- helped in part by consumers' strong summer spending. B1 **♦** The Washington Post named former Dow Jones

first collective increase in a year,

Chief Executive William Lewis as its CEO and publisher. B3

World-Wide

- ♦ The U.S. is rushing to support Middle East leaders facing domestic turmoil over the Israel-Hamas conflict, with Secretary of State Antony Blinken making two surprise visits to the West Bank and Iraq, as the Biden administration comes under pressure to secure a pause in the fighting and ease regional tensions. A1. A10
- ♦ An Arab Muslim student at Stanford University said he was hurt in a campus hitand-run, and California authorities are investigating it as a potential hate crime, according to the university. A5
- ◆ Moscow said a Ukrainian strike damaged a Russian ship moored in occupied Crimea, the latest sign that Ukraine's stepped-up attacks are dealing further blows to the Russian Navy. A8
- **◆ Trump is expected** to take the witness stand in a civilfraud trial that has featured increasingly charged exchanges between his lawyers and a judge who could cripple his business empire. A5
- **♦** Hundreds of thousands of migrants from all over the world are making their way to the Southwest border, with U.S. and Mexican authorities reporting a surge in apprehensions of people from Asia and Africa as human-smuggling networks widen their reach. A3
- ◆ Sexually explicit pamphlets and accusations of lying have punctuated a partisan campaign for control of Pennsylvania's thirdlargest school district. A3

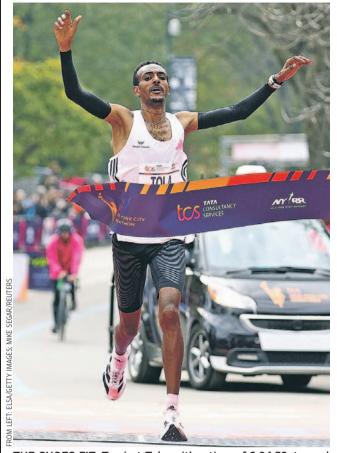
**JOURNAL REPORT** 

Investing Monthly: FAQs on HSAs. R1-8

Arts in Review.....A15 Business News......B3 Personal Journal....A13-14 Closed-End Funds.B6 Sports... Technology...... U.S. News..... A2-6 World News A8, 10-11 Heard on Street.....B9 Insider Spotlight....B7



### Ethiopian Man Wins NYC Marathon in Record Time



**NASDAQ** 13478.28 ▲ 6.6%



**10-YR.TREASURY** ▲ 2 5/32, yield 4.557%

THE SHOES FIT: Tamirat Tola, with a time of 2:04:58, topped yet another mark Sunday in an era of super shoes that is remaking records. Kenya's Hellen Obiri took the women's race after winning the Boston Marathon earlier this year. A5

# Western Brands Get Squeezed By Belt-Tightening in China

Western brands in China are feeling the pinch from the country's consumer slump.

> By Newley Purnell, Stella Yifan Xie and Rachel Liang

From luxury cosmetics company Estée Lauder to apparel maker Canada Goose and iPhone seller Apple, companies are reporting weak results, with some saying cus-

KONG—Leading tomers aren't reopening their wallets almost a year after Covid-related isolation ended.

Estée Lauder shares hit their lowest levels in years last week after the company cut its fiscal year outlook—in part because of a slower recovery of sales for high-end beauty products in mainland China. Shares remained depressed at the Friday close.

The New York-based company now expects fiscal 2024 sales to range from a decline of 2% to an increase of 1% from the previous year, compared with its earlier target of annual sales growth of between 5% and 7%.

Fabrizio Freda, president and chief executive of Estée Lauder, said the company had experienced slower growth in retail sales among travelers in Asia and China. This was confirmed by presale orders, or advance orders for discounted goods customers can make be-

fore completing their pay-

ments on the day of the events, for the Nov. 11 Singles Day shopping festival. Chinese consumers are

largely staying cautious following the lifting of Covid-related restrictions last year. Recovery in consumption tapered off in recent months after a short-lived burst driven by traveling and other service spending this spring.

confidence Consumer barely improved during the Please turn to page A6

# Blinken's Surprise Visits Aim To Lower **Tensions**

**EURO** \$1.0732

Top diplomat stops in West Bank, Iraq, seeking to contain Israel-Hamas war

BAGHDAD—The U.S. rushing to support Middle East leaders facing domestic turmoil over the Israel-Hamas conflict, with Secretary of State Antony Blinken making two surprise visits Sunday to the West Bank and Iraq, as the Biden administration comes under pressure to secure a pause in fighting and ease regional tensions.

> By Vivian Salama, Saeed Shah and Fatima AbdulKarim

The unannounced stops, first to the West Bank city of Ramallah, and then to Iraq's capital, Baghdad, followed a summit of Arab leaders Saturday in Jordan, where Blinken reassured Middle East allies that the U.S. would work to keep the conflict from spreading and help Palestinian civilians caught in the unfolding humanitarian crisis. Blinken departed Baghdad late Sunday for Ankara, where he was expected to hold discussions with his Turkish counterpart about humanitarian aid and the collective interest in preventing a broader conflict.

The U.S. secretary's whirlwind regional tour comes at a Please turn to page A10

- ◆ Iranian militias target U.S.
- troops.. ♦ Arab-Israelis say they face backlash...

# Deadly Strike on a Ukrainian Village Was an Inside Job

The attack raised suspicions: Who tipped off the Russians?

By Nikita Nikolaienko and Ian Lovett

HROZA, Ukraine-When the Mamon brothers were growing up in this farming village near the border with Russia, Andriy Kozyr would occasionally stop by the family's house. Once, returning from a construction job abroad, he brought them a scooter and a toy gun, plus cognac for their parents.

That's how people got along in Hroza before the Russians marched in early last year. The invasion split the village into enemy camps. Kozyr enlisted in the Ukrainian military and was killed in action. The Mamon brothers went to work for the Russian forces occupying Hroza.

After Ukraine retook the village just over a year ago, residents eyed each other with suspicion, no longer sure which of their neighbors they could trust.

Their distrust wasn't misplaced. On Oct. 5, dozens of residents gathered in the cemetery at the edge of Hroza for Kozyr's funeral. then walked to the village cafe. At 1:25 p.m., a missile ripped through the building, killing 59 people in and around the cafe. For days afterward, white body bags lay in the playground beside where the building had been.

The strike was so specific in its timing and location that surviving families were convinced one of their own had called in the strike. How else would Russians have known about the funeral? Why else would they target a tiny village with little military presence, killing a fifth of its population?

Yet the idea seemed beyond belief. Hroza's 320 inhabitants had maintained close ties for generations. Villagers grazed their animals on each others' land, helped Please turn to page A12

# |Russia Shrugs Off Price Cap on Its Oil

A Western price cap on world markets, thus keeping Russian oil meant to curb Moscow's war spending is increasingly losing its punch.

By Georgi Kantchev. Joe Wallace and Andrew Duehren

The latest evidence: Oil and gas tax revenue to the Russian budget in October more than doubled from September and rose by more than a quarter from the same month last year, according to data released Friday. That represents a stark turnaround from the beginning of the year when energy revenue declined.

The price cap, imposed last December, was supposed to achieve twin goals: ensure the flow of Russia's crude on

gasoline prices low, while reducing Moscow's revenue for each barrel it sells.

But after the sanctions initially worked largely as expected, Moscow has found ways to circumvent them, moving oil on a fleet of aging tankers on which the restrictions have limited traction. The discount at which it sells its oil relative to global prices has shrunk, boosting Russia's

war chest. U.S. officials are scrambling to shore up their experimental intervention in global oil markets. The Treasury Department levied penalties against two tankers for violating the sanctions' rules for the first

time last month, and the U.S. Please turn to page A11

### Your Online Order Has Been Delivered—and It's Teeny Tiny

Shoppers accidentally order bitty household items; 'the size of my thumb'

By Katie Deighton

Sigrun Haraldsdottir knew something wasn't right with her online order when she saw the delivered package fit inside her mailbox.

Haraldsdottir, 57, had been looking to purchase a ramp for her 11-pound

Yorkshire terrier, Emma, who needed some help hopping onto the sofa without hurting her joints. She saw just the thing advertised by a now-

defunct website called penblast.com for \$35 on Facebook. She clicked "buy" from her home in Norway.

Something very different

arrived. The contraption

Wee commerce

understand what it was until I put it together," Haraldsdottir said. "It was just so tiny." Online shop-

might have been great if

"When I opened it I didn't

Emma was a hamster.

pers-to add to the

specters of shipping delays and front porch-theft-have a new annoyance: accidentally ordering doll-size versions of things. It turns out it's not uncommon. Online marketplaces

sell tiny pink cowboy hats. They also sell miniature pencil sharpeners, palm-size kitchen utensils, scaled-down books and camping chairs so small they evoke the Stonehenge Please turn to page A6

# **INSIDE**



### **POLITICS**

One year before voting, a vulnerable Biden and an indicted Trump are on a collision course. A4



**BUSINESS NEWS** 

Berkshire Hathaway ended the third quarter with a record cash pile. **B1** 

# Treasury Plan Gives Lift To Stock, Bond Markets

By Sam Goldfarb

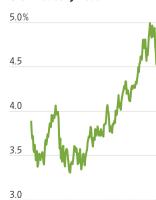
The Treasury Department handed investors a happy surprise last week. Now the guestion is how far they can run

Stocks and bonds both staged rallies last week, getting a boost when the Treasury increased the size of longer-term debt auctions by a smaller amount than many had expected.

By the end of the week, the yield on the benchmark 10-year U.S. Treasury note—the source of so much recent anxiety in markets-had fallen all the way back down to 4.557% after briefly topping 5% on Oct. 23. The S&P 500 climbed 5.9% for the week, largely reflecting relief over the decline in vields. which are a critical driver of U.S. borrowing costs.

Yields, which fall when bond prices rise, also were

Yield on 10-year U.S. Treasury note



pulled lower by soft economic data and hints from the Federal Reserve that it likely won't

Please turn to page A2

Source: Tullett Prebon

**♦** Consumer spending fuels

strong quarter.....



THE OUTLOOK | By Andrew Duehren

# Global Turmoil Helps Fuel Interest Rates

n times of war and conflict, investors have long piled into Treasury bonds and other safehaven assets, bringing interest rates down.

But in today's disintegrating geopolitical environment. where hot spots around the world threaten to upend the supply of key commodities, it's becoming harder for investors to book their flights to safety. That helps explain why bond yields have risen recently-and may stay high.

Take the war between Israel and Hamas. The violence risks a wider war across the oil-rich Middle East: A World Bank analysis released last week warned that oil prices could rise from roughly \$85 a barrel to \$150 a barrel, in a worst-case scenario. Oil prices that high could reignite inflation more broadly, forcing the Federal Reserve to further raise interest rates. That would cause bond yields to rise and prices, which move in the opposite direction, to fall.

The Middle East isn't an isolated example. Russia's invasion of Ukraine wrought havoc on oil and gas markets last year and still endangers food supplies. The rivalry between the U.S. and China has already led to tariffs and export controls, and outright conflict would further disrupt flow of many commodities and goods. "Escalation of

these conflicts or a worsening in other geopolitical tensions could reduce economic activity and boost inflation worldwide," the Fed warned in a report last month.

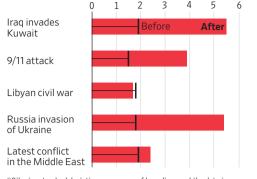
Long-term interest rates, which are set by the bond market, incorporate the risk that inflation will be higher or lower than expected. Just as insurance companies charge more for flood insurance when the probability of a hurricane goes up, bond investors charge more to lend when the probability of an inflation surge goes up.

'It does feel like, at least relative to the previous 20 years, that somebody has turned up the volume on geopolitics," said Nathan Sheets, global chief economist at Citi. "It could be a premium shock in the rate, which has broadly the same kind of effects on rates as inflation uncertainty and as a supply shock could have."

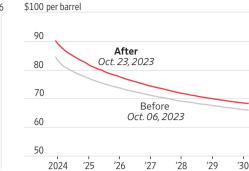
nalysts have attributed the recent run-up in yield to a rise in the term premium, the added return investors demand for lending over long instead of short periods.

An increase in inflation risk accounts for a "decent chunk" of the recent increase in the term premium, according to economists at Londonbased Capital Economics.

Oil price volatility before and after geopolitical conflict\*



Brent crude oil futures before and after Hamas attacks on Israel



\*Oil price standard deviation, a measure of how dispersed the data is compared to the mean. A larger standard deviation indicates more volatility.

Along with inflation risk, the supply of bonds, from government deficits or the Federal Reserve reducing its holdings, is another factor.

Until a few years ago, economic shocks such as financial crises tended to drive down profits and stock prices. Inflation also slowed, helping bonds rally and yields to fall. Investors may have accepted lower returns on bonds because they served as a hedge against losses on stocks.

But shocks to supply hurt profits and raise inflation, causing stock and bond prices to fall.

"Arguably the more important factor [in the rising term premium] may be changes in the view about whether or not Treasurys are a hedge for stock," Treasury Secretary

Janet Yellen said in an interview last month. "Given that recent shocks have been largely supply shocks, Treasurys have been serving as a less good hedge.'

Lew Alexander, chief economic strategist at Rokos Capital Management and a member of the Treasury Department's borrowing advisory committee, said investors are increasingly thinking about the risks of sudden hits to supply when purchasing long-term bonds. "I don't think it's hard to imagine circumstances where something important like that could be disrupted," he said.

For the Fed, geopolitical anxieties may paradoxically help in the short term. The rise in the term premium, by adding to borrowing costs, allowed it to skip raising interest rates last week. In the longer term, though, inflation shocks from overseas are more likely to force it to raise interest rates.

A retreat in trade with China, for example, could cut off the U.S. from cheaper imports, raising prices and requiring the Fed to keep interest rates as much as 0.28 percentage point higher over the next decade, economists at JPMorgan estimate. But it could be difficult for Fed officials to gauge "inherently unpredictable" political dynamics between the world's two superpowers, the economists said.

With lasting peace in the Middle East, Ukraine and across the Taiwan Strait out of reach for now, geopolitical threats to inflation abound. China this year tightened controls on its exports of graphite, rare earth minerals and solar-panel components-three products central to a clean energy future. A politically motivated loss of that supply could raise prices across U.S. industries, and thus interest rates.

l ed economists, gener-

ally speaking, aren't diplomats, of course. For its part, the Biden administration is seeking to shield the U.S. economy from geopolitical supply shocks by favoring domestic production through various tariffs and subsidies. But those steps bring

their own inflationary risks. Forgoing cheaper or better technology from China could raise energy costs more than otherwise. Some economists think investment in reshoring could elevate borrowing and interest rates.

The link between interest rates and supply shocks is another sign of how intensifying geopolitical rivalry and conflict is making it harder, and costlier, for investors and business to plan.

"This may be the most dangerous time the world has seen in decades," JPMorgan CEO Jamie Dimon said last month. "How do you prepare the company for that?"

# **Workers With Disabilities** Are Gaining in Labor Force

By HARRIET TORRY

Samantha Sauer said she landed her first full-time job at age 32, after a decade of being unable to find such work because of a medical condition requiring regular, time-consuming medical treatments.

Then in 2022, she got a full-time remote job answering telephone calls from people seeking help from Patients Rising, a private group that provides resources and advocacy for people living with chronic illnesses. The position allows her to work "without having to sacrifice my health for my job or my job for my health," said Sauer, who lives in New York.

Nearly 1.8 million people with a disability have joined the labor force since just before the pandemic hit the U.S.. a 28% increase, according to the Labor Department. The country's total workforce grew 1% in the same period.

The surge occurred as increased remote-work opportunities opened virtual doors to many who would have difficulty taking an in-person job and as pandemic-era labor shortages prompted employers to hire more workers with

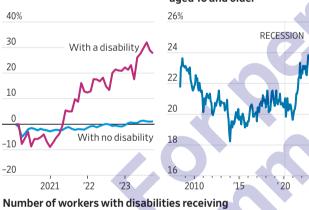
By August, 25% of adults with disabilities were part of the labor force, meaning they had or were actively seeking jobs, the highest level in records going back 15 years.

"Because I wanted to work so badly I'm almost extra committed, I feel like I have to work twice as hard with half the energy of an able-bodied person," Sauer said.

The number of Americans with a disability has climbed over time as the U.S. population has grown and aged. The Labor Department uses several survey questions to identify people with disabilities, such as whether a person is blind, deaf or has difficulty climbing stairs, bathing or concentrating. Some people developed long-term effects from Covid-19, a condition called long Covid, which can result in disability, according to the Department of Health and Human Services.

"We get called every week by companies that can't find entry-level workers," said Erin Riehle, director of Project Search, an employment program in Cincinnati for people with intellectual and developmental disabilities.

Businesses such as hotel chains, manufacturers, pharmaceutical companies, hospitals and military bases have Change in labor force since



10 million '95 Sources: Labor Dept. via St. Louis Fed (labor force, rate); Social Security Administration (benefits)

Samantha Sauer says her remote job allows her to work without having to sacrifice her health.

had success hiring workers with disabilities, and value the fact that such workers are "going to be loyal and not just show up for two days and then quit," she said.

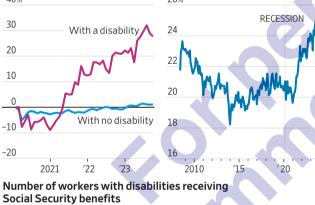
Nolan Cheung, who is autistic, got a job at Cincinnati Children's Hospital last year after participating in Project Search and a high-school program that taught skills such as commuting to work alone, time management and interview techniques. The 22-year old stocks materials for nurses and vending machines in the hospital, and he is now training other interns with disabili-

ties who come through the

program.

for people with a disability aged 16 and older

Labor force participation rate,



"I feel like I help out the community, especially a children's hospital; I help nurses out so they can do their jobs," said Cheung. Economists say maintaining the ability for people with disabilities to work remotely could help alleviate long-term

worker shortages. Employers "are going to have success if you can have flexibility and offer accommodations, especially to people on the sidelines of the labor market," said Nicole Maestas, an economist at Harvard Medical School.

Advocates for people with disabilities fear that employers' return-to-office mandates could drive people with disabilities out of the workforce.

"For 30 years, the disability community has been saying, 'Hey, can I work remotely? and the entire time the answer has been no," said Thomas Foley, executive director of the National Disability Institute.

Remote work eliminated barriers such as commuting and navigating office space for people with disabilities, he said.

New technologies also help, said Foley, who is blind. A screen reader lets him use his phone, email and computer while on the go. "Even on a dog walk, me, the blind guy, I can still be productive," the 58-year-old said.

## Treasury Gives Lift To Markets

Continued from Page One raise interest rates again this year. But it was the Treasury move that many saw as the crucial catalyst.

Heading into last week, there had been debate about what had caused yields to surge in recent months. Some analysts pointed mostly to the strong economy and expectations for a higher path of short-term interest rates set by the Fed.

Others emphasized what they saw as an imbalance in the supply and demand for Treasurys, worsened by a recent increase in the size of longer-term debt auctions needed to fund a widening federal budget deficit.

Whatever the answer, investors seized on a normally overlooked event—Treasury's quarterly announcement of its coming borrowing plans—as an important moment for markets.

As it turned out, Treasury on Wednesday not only announced smaller-than-expected increases to longer-term debt auctions but also suggested that it was willing to overstep informal guideposts for how much in short-term Treasury bills to issue.

Just based on dollar amounts, the difference between what Wall Street had anticipated and what Treasury delivered was small. But investors embraced what they saw as the underlying message.

Typically, Treasury strives for "regular and predictable" auctions, with gradual changes in borrowing strategies telegraphed well in advance. Now, the agency has signaled that it is willing to bend on that mantra and be "more sensitive to the market," said John Madziyire, head of U.S. Treasurys at Vanguard. Further aiding markets, the

Fed delivered a similar message later the same day. At the conclusion of its two-day pol-

icy meeting, the Fed held short-term rates unchanged, as widely expected. But in a policy statement, the central bank made a new reference to tightening financial conditions, a small tweak to its previous statement in September that investors interpreted as a nod to the increase in bond yields.

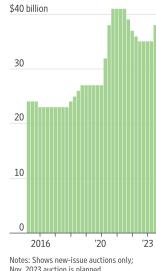
"Really it was just a wonderful coincidence," said Brian Jacobsen, chief economist at Annex Wealth Management. First came Treasury's borrowing plan, he said, "and then the Fed just fanned the flames of the enthusiasm by suggesting that we are in that holding pattern with rates."

Relief was palpable across Wall Street. The S&P 500's weekly gain was its largest in almost a year, coming right after it suffered a correction, declining more than 10% from its July peak. Sectors that are particularly sensitive to higher bond yields, such as real estate and information technology, were among the biggest gainers. The index is holding on to a 14% advance in 2023.

Even so, investors strongly cautioned that friendly moves out of Washington won't be enough to sustain the rally. For starters, corporate earnings will need to come in strong, with this coming week featuring reports from the likes of Walt Disney and the home builder D.R. Horton.

Neither the Treasury nor

### Size of 10-year U.S. Treasury note auctions



Nov. 2023 auction is planned Sources: BMO Capital Markets; Treasury Dept. the Fed is committed to sparing investors from losses, analysts noted. Both are pursuing their own goals, with the Treasury seeking the lowest possible funding costs and the Fed interested in bringing down inflation while avoiding a recession.

Lower yields, all else being equal, should aid economic growth by reducing interest rates on such things as mortgages and corporate debt. But it is still unknown what perfect level of interest rates can curb spending just enough to control inflation without breaking the economy.

Investors were generally pleased with last week's economic data, which mostly came in weaker than expected, thereby aiding the decline in

After recent data showed the economy growing at an eye-popping 4.9% pace in the third quarter, investors have been hoping for a slowdown, both to keep yields from rising further and to avoid another

acceleration in inflation. Still, it is a highly delicate balance, and some investors expressed unease about Friday's jobs report. That data showed an unexpected uptick in the unemployment rate and a narrowing in the industries

Many investors worry that it is only a matter of time before high rates finally catch up with the economy.

that are adding to their payroll.

On the flip side, inflation remains above the Fed's 2% target and has even shown signs of ticking up recently after a summer cool down. Just as some investors worry about a recession, others are concerned that it will still be difficult to achieve the Fed's inflation goal, especially after last week's bond rally made the cost of borrowing cheaper again.

"I think that potentially the rally we've seen over the last couple of days is overdone," said Sonal Desai, chief investment officer of Franklin Templeton Fixed Income. There is an idea that "the

Treasury has the market's back. [but] it can't." she said. "The size of the budget deficit means that there is an absolute limit to how much the Treasury can do."

### CORRECTIONS ど THE WALL STREET JOURNAL **AMPLIFICATIONS**

Forty years ago, of those Americans who had retirement coverage, 88% had it from defined-benefit plans. A Heard on the Street article in Saturday's paper incorrectly said that 40 years ago 88% of Americans had retirement coverage from

defined-benefit plans. Readers can alert The Wall Street Journal to any errors in news articles by emailing wsjcontact@wsj.com or by calling 888-410-2667.

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# **Migrants From Distant Places Cross Border**

Arrests of people from countries in Asia and Africa tripled in latest year

By Santiago Pérez

Hundreds of thousands of migrants from all over the world are making their way to the Southwest border, with U.S. and Mexican authorities reporting a surge in apprehensions of people from Asia and Africa as human smuggling widen networks their reach across the globe.

Arrests at the Southwest border of migrants from China. India and other distant countries, including Mauritania and Senegal, tripled to 214,000 during the fiscal year that ended in September from 70,000 in the previous fiscal year, according to U.S. Customs and Border Protection data. Fewer than 19,000 migrants from Asia and Africa were apprehended in the fiscal year ended September 2021.

"The increase in migration from Asia and Africa is remarkable," said Enrique Luc-ero, head of the migrant support unit of the Tijuana city government, across from San Diego. "These days, we are dealing with 120 nationalities and 60 different languages."

Travelers say they exchange information and share videos of U.S.-bound routes on TikTok and Facebook, while smugglers offer lodging and travel

agencies advertise transport

services. Most Asian and African migrants make multiple airport stopovers in what are coming to be known as "donkey flights" to reach countries such as Brazil, Ecuador or Nicaragua, which have few or no visa requirements for some nationalities.

Once they set foot in Latin America, they move north in buses or cars and stay at hotels booked by smuggling organizations. Many wear bracelets similar to those of an allinclusive resort, inscriptions that identify the organization that coordinated and charged them for the trip, Mexican authorities say.

For the second year in a row, arrests by the Border Patrol at the U.S. southern border surpassed two million. Most of them, almost 9 out of 10 apprehensions, are of migrants from Latin America and the Caribbean. But the surge in so-called extracontinental migrants poses a challenge for the U.S. because deporting migrants to Africa and Asia is time-consuming, expensive and sometimes not possible.

Mohamed Aweineny, a 30year-old Mauritanian who made his living as a driver, left Mauritania Sept. 3. He followed a route from West Africa to Turkey, and on to Colombia before flying to Nicaragua.

"I followed the internet to learn how to get to America without a visa," he said.

Once in Central America, and with the help of a smuggler, Aweineny headed north.



A migrant from Cameroon waited at a fence recently at the U.S.-Mexican border in San Diego.

He crossed into San Diego before dawn on Sept. 22 and was released at a makeshift migrant center three days later. Aweineny settled in New York, where he said he is working with a migrant aid group to apply for asylum.

A senior Biden administration official said the U.S. government is recording increasing migrant arrivals at the border from parts of the world that it isn't used to seeing.

"That puts a lot of strain on our operations because we iust don't have longstanding ties or agreements in place with many countries in order to facilitate quick removals. We are actively working on that," the official said, adding that high migration levels from parts of the world that weren't historically big senders will likely continue.

Mexico has reported a fourfold increase in migrants from Southwest border arrests of Asian and African migrants coming from as far as China, India and other far-flung countries, including Mauritania and Senegal, tripled during fiscal 2023.

Southwest 200,000 encounters 150,000 100,000 FY2020 '21 Note: For fiscal years ending Sept. 30 Source: U.S. Customs and Border Protection

Asia and Africa this year.

U.S. and Mexican officials have also seen an uptick in Chinese migrants, who arrive through Ecuador after China's government lifted panmobility demic restrictions. Indian migrants fly to Europe and then to Mexico City, or enter the U.S. through Canada. Some Afghans use Brazil as an entry point to the Americas.

U.S. and Mexican authorities have also reported a sharp increase in Russians fleeing their homeland. They fly into Mexico from Turkey, with some 12,500 surrendering to U.S. authorities after illegally crossing the Southwest border since the invasion of Ukraine.

Nicaragua, a Central American country under the authoritarian regime of President Daniel Ortega, has emerged as a relatively new entry point for Africans. The United Nations reported a sixfold jump in African migration via the country during the first half of this year.

Arriving in Nicaragua allows the Africans to bypass the deadly jungle paths of the Darién Gap on their way to the U.S., through which a record 450,000 migrants have crossed this year, Panama officials say.

Once they get to Mexican border communities, some Asian migrants buy local clothing, Texan-style boots and cowboy hats in an attempt to blend in and avoid detection, said one Mexican official.

In Tijuana, mass arrivals of Africans have overwhelmed some U.S. ports of entry. Videos on social media showed large groups of migrants gathering at a square in Tijuana before dawn and rushing to the border fence, in some cases crawling through holes.

-Alicia A. Caldwell and Michelle Hackman contributed to this article.

# LGBT Issues Galvanize Democrats' School-Board Push

By SCOTT CALVERT

PLUMSTEAD TOWNSHIP, Pa.—Sexually explicit pamphlets, mysterious lawn signs with barbed slogans and accusations of lying have punctuated a partisan school board race in this Philadelphia suburb. Campaigning ends Tuesday, when voters will either keep the Republican majority or give Democrats the reins.

At stake is control of the Central Bucks School District, Pennsylvania's third-largest with more than 17,000 students. Central Bucks was among a number of districts two years ago where anger over Covid mask policies and remote schooling propelled some Republicans to wins. A five-candidate Democratic slate hopes to wrest control, saying recent actions by the GOP-led board have made the district less welcoming to LGBT students.

Candidates are at odds over a 2022 policy allowing parents to challenge school library books with sexual content, and one adopted this year barring teachers from advocating "any partisan, political, or social policy issue," including by displaying objects such as rainbow gay-pride flags.

In affluent Central Bucks, Democrats must win four of the five seats to claim the majority. Republicans, who hold six of nine seats, need two victories to retain control.

Karen Smith, the lone incumbent Central Bucks board member on the Democratic





Democrat Karen Smith, above left, and Republican Steve Mass, above right, are running for the school board at Central Bucks School District in Pennsylvania.

slate, is facing off against Republican Steve Mass. She said the current board has wasted time and money on policies few people want and that amount to harmful distractions.

'We've got kids that are still behind from Covid, a lot of schools can't get enough support staff," said Smith, a former Republican. "These are the real issues. I didn't have a line of people who said, 'My kid is scared because there's a rainbow flag in the classroom, can you please take it down?"" As Republican and Demo-

cratic candidates spar over culture-war issues new and old in districts nationwide, such issues go deeper here, with the district facing a federal complaint alleging discrimination

against LGBT students and a federal pay-equity lawsuit brought by roughly 360 female teachers.

Smith and other Democrats find fault with how the board handled an American Civil Liberties Union complaint filed with the federal government that alleges the district discriminates against LGBT students. The Office of Civil Rights at the U.S. Education Department lists on its website six pending investigations of the district, two involving alleged gender harassment. The office said it doesn't comment on pending cases.

In response to the ACLU complaint, the board hired the Duane Morris law firm to investigate. Its lawyers, led by

William McSwain, a former U.S. attorney and Republican candidate for governor in 2022, issued a 151-page report finding no merit to the allegations. The ACLU has disputed the report's findings.

School Board President Dana Hunter, the sole GOP incumbent on the ballot, said her fivemember Republican slate is focused on educational excellence and parental rights. The team is largely bankrolled by venture capitalist Paul Martino, who has two children in Central Bucks and whose wife, Aarati Martino, is a Republican candidate in the race. Martino has pumped more than \$200,000 into the races, including \$40,000 to Stop Bucks Extremism, a PAC targeting Demo-

crats, campaign finance records show.

Stop Bucks Extremism sent sealed pamphlets to voters about books with LGBT themes, warning they contained sexually explicit images. Inside were graphic depictions from two books, "Gender Queer" and "This Book is Gay." Both titles were removed by the district after being challenged under the 2022 book policy.

Rick Haring, a Democratic candidate, called the mailers shameful. "I've been knocking a lot of doors, talking to a lot of people and potential voters who are like, 'Yeah, my 8-yearold kid went out and got the mail and opened it," " he said.

"We knew that there would be a little bit of uproar over

sending these in the mail, which kind of illustrates our point," said Bob Salera, a Virginia-based Republican political consultant who said he started the PAC at the request of dis-

Meantime, campaign signs have popped up in the district attacking candidates including Smith and Haring, though it isn't clear who is behind them.

trict residents he knows.

Registered Republican Jim Gerken, an IT manager with two children in high school, said he didn't know how he would vote. But he told Smith he wasn't worried about library books, especially for older students. He mentioned receiving the Stop Bucks Extremism mailer, adding, "A lot of money is wasted on this nonsense.'

# On Maine's Ballot, Voters Will Weigh Firing Their Power Companies

By Jon Kamp

Maine's voters will decide Tuesday whether to take a rare step: a hostile takeover of their biggest electric companies.

A measure on the ballot would create a consumerowned replacement called "Pine Tree Power" by buying out two investor-owned companies that currently serve nearly all Mainers. Proponents, which include some environmental groups, politicians and a nursing union, say wresting control from the for-profit companies will eventually lead to lower bills, better customer service and a speedier shift to renewable power. Utilities and Maine's governor say a takeover would saddle the state with debt.

There is little precedent for a shift at this scale. Proponents, for their part, have promised that kicking out the incumbents will save \$9 billion over 30 years. They are also framing Pine Tree Power as a very local alternative to utili-

ties owned by foreign entities. 'This question really comes down to, Who do you trust and who are you going to trust?" said Lucy Hochschartner, a

deputy campaign manager for the ballot initiative. Pine Tree Power would take over power delivery, including

thousands of miles of transmis-

sion and distribution lines the two utilities collectively own. It would be run by a 13-member board, including seven people elected by voters, and operated by an outside contractor. Proponents are fighting an

uphill battle against two utilities trying to keep their jobs: Central Maine Power, a unit of Avangrid, which is majorityowned by Spain's Iberdrola. and Versant Power, which is owned by Calgary, Albertabased Enmax.

The incumbent power companies have spent nearly \$38 million—dwarfing the \$1.1 mil-

lion spent by proponents—on

campaigns that paint Pine Tree

Power as riddled with risk,

state finance records show. The utilities say the move would burden Maine with debt to cover what they say is an estimated \$13.5 billion to buy out their systems, a number proponents dispute as inflated.

"There's a lot of problems with the Pine Tree Power proposal, but if you wave the magic wand and get rid of them except the cost, it would still be an enormous problem,' said Willy Ritch, executive director with the Maine Affordable Energy Coalition, the Avangrid-backed group fighting the ballot measure. BJ McCollister, who leads the Enmax-

backed ballot committee, said

Mainers would be on the hook

for a "tremendous risk."

Maine's AFL-CIO executive board urged voters to reject the proposal. Democratic Gov. Janet Mills also opposes the ballot proposal.

Mainers considered a similar ballot measure 50 years ago but voted it down. State lawmakers passed a bill to create Pine Tree Power two years ago but couldn't override a Mills veto. Meantime, a 2022 J.D. Power customer-satisfaction study ranked Versant and CMP last in categories for midsize and large utilities in the east-

ern U.S., respectively.

"I'm voting yes on that bal-

lot. I want CMP out," said

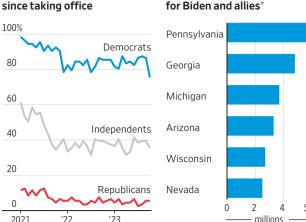
Kathryn Gaffey, a 62-year-old

customer in Porter, Maine. "I'm willing to take the risk." One issue that drove down

customer satisfaction was rising power bills, J.D. Power said. Maine is among the more expensive states for residential electricity in the nation.

Polling is limited, but a recent survey from the University of New Hampshire indicated Mainers may stick with their current power companies. Among survey respondents who planned to vote, 56% said they would reject the ballot measure compared with 31% who supported it and 13% who were unsure. The poll had a margin of error of plus or minus 3.6 percentage points.

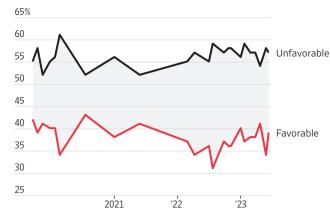
### President Biden's job approval since taking office



\*For year through Nov. 2: includes broadcast TV, cable, satellite and radio

Top ad-spending states

'Is vour opinion of Donald Trump favorable, unfavorable or haven't you heard enough about him?'



Sources: Gallup (Biden); AdImpact (spending); Quinnipiac University national poll (Trump)

# A Year Away From 2024 Vote, Likely Foes Have Vulnerabilities

With a year to go before the presidential election, a divided nation is stuck in a political loop: Four years after President Trump's weaknesses

> By Ken Thomas, Catherine Lucey and John McCormick

helped deliver President Biden to the White House, Biden's vulnerabilities could fuel a comeback for Trump.

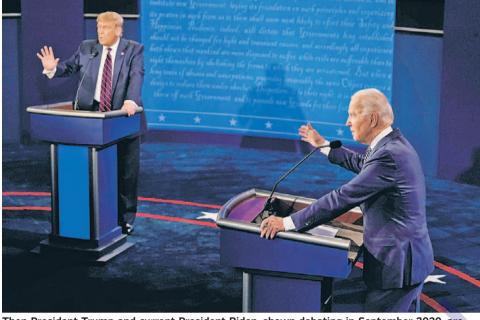
Biden, at age 80 the nation's oldest president ever. is poised to reclaim the Democratic Party's nomination despite being dogged with quesabout his age. frustration over his handling of the economy and anxiety about two wars. Trump, 77, has a comfortable lead as he seeks the Republican nomination for a third time, even as many moderate and independent voters are repelled by his criminal indictments and repeated efforts to overturn the 2020 election results.

The two are likely headed for a general-election rematch that will unfold against a backdrop of discontent, pitting two unpopular candidates against each other on inflation, abortion and America's role in an unstable world. The outcome will hinge on a small slice of voters spread across a half dozen or so states, with the possibility of independent or third-party candidates scrambling the results.

Rep. Don Bacon, a Nebraska Republican who represents a closely divided Omaha-based district, said he believed that in 2020, "a lot of people didn't vote for Joe Biden, they voted for Donald Trump or against Donald Trump."

This time around, he said, I think the same issues that challenged Trump in our district are still there. People don't like the name-calling, they want order." But he added: "The difference this time is people are unhappy with Joe Biden's perfor-

A Quinnipiac University poll last week showed the two men essentially tied in a hypothetical matchup, with 47% of registered voters supporting Biden and 46% backing Trump. The perennial question is where independent voters, evenly split in the poll,



Then-President Trump and current President Biden, shown debating in September 2020, are likely to square off in what would be the first rematch of major-party nominees since the 1950s.

Polls released Sunday by the New York Times and Siena College showed Biden trailing Trump among registered voters in five of the six swing states surveyed. The polls found voters said, by a wide margin, that Trump's policies as president helped them more than Biden's have, and that majorities in every demographic group thought Biden is "too old" to be president.

A Biden-Trump race would be the first rematch of majorparty nominees since the 1950s. If Trump prevails, he would become the first former president to reclaim the White House since Grover Cleveland

Many say this is a sequel they could do without.

'I feel very sad that that's the best we can do," said Cindy Roth, 64, a retired Republican from Morton, Pa., a state won by Trump in 2016 and Biden in 2020. "I would love to see younger people."

Though he dominates the Republican field, Trump faces hurdles as he looks to the general election. He continues to claim falsely that the 2020 election was stolen from him-assertions he made to his supporters leading up to the attack on the U.S. Capitol on Jan. 6, 2021.

Polls show a majority of Republicans don't view Biden's election as legitimate, raising the prospect that the 2024 results could again be disputed. Yet polls and the results of the 2022 midterm elections—in which several high-profile Trump-backed candidates lost—indicate that many swing voters are tired of Trump's claims about 2020.

'We've never had an election like this. We had the 2020 election, and it never ended," said Democratic pollster Jeff Horwitt. "Usually the loser of the election goes away. That has never happened. Usually their supporters take some time and move on. That has never happened."

Trump's allies have called for all other candidates to quit and unite behind him, as a show of party support against his onslaught of legal problems, which include a civil fraud trial and four criminal indictments. Charges against the former president include attempting to overturn his 2020 election loss in Georgia, mishandling classified documents in Florida and election interference, for which he faces a federal trial in Washington, D.C.

Trump will have to spend time in various courtrooms next year, complicating his pitch to voters. For example, Trump faces a trial date of March 4-the day before Super Tuesday—in the federal case in Washington, D.C., over charges that he tried to overturn the 2020 results.

Trump's advisers want to remind people about the economy during his term, which reached historic milestones for jobs, income and stock prices until the Covid-19 pandemic hit in March 2020. While they acknowledge Trump's court cases are a drag on his time, they think Trump has a unique ability to turn out infrequent voters.

Nevada-based GOP strategist Zachary Moyle said many voters would see a rematch between Biden and Trump as one forcing them to pick "the lesser of two evils" and thus creating a turnout challenge for both parties.

Trump has also sought to target Biden's age and fitness for office, mocking his walk and speaking style.

Biden will need to reassemble the diverse coalition of voters that elected him in 2020 and make a proactive case that his first-term agenda has led the nation out of the Covid-19 pandemic into a strong economy.

Biden officials contend that the eventual Republican nominee will be forced to take unpopular positions on taxes, abortion, Social Security and Medicare to placate the party's base. In particular, abortion access, which helped power Democratic victories in 2022 following the Supreme Court decision eliminating a constitutional right to abortion, could again prove energizing for Democrats and some women.

# Even in His State, DeSantis Struggles To Outrun Trump

By ALEX LEARY

KISSIMMEE, Fla.-Ron De-Santis has been trying to persuade voters in Iowa and New Hampshire to back his presidential bid, but he has failed to make the case in his own state of Florida.

From polls to interviews with party activists and elected officials across the state, there are abundant signs Donald Trump would trounce the sitting governor among GOP voters in Florida if DeSantis even makes it to the March 19 primary.

On Saturday, the increasingly bitter feud between the two Florida men resumed before 1,500 activists at a Republican candidate forum near Orlando. To twist the knife, Trump's camp rolled out endorsements from a handful of state legislators who previously backed the governor.

DeSantis supporters flooded the room for his earlyafternoon speech, greeting him with booming applause and waving signs that read, "Florida is DeSantis country." The candidate

didn't mention Trump by name mocked those who talk a "big game," adding, "but if you're not ultimately winning elections and ultimately winning the big policy fights, then it's not going to matter."

Hours later, Trump came out to an even more rapturous reception, and he called his new legislative supporters onto the stage. "We're going to win the state in a landslide next November," he predicted. Just a year ago, DeSantis

was the hottest thing in Republican politics nationally, casting himself as a more effective—and winning—version of the former president. But the Florida governor has faded because of campaign missteps, including a decision to attack Trump from the right. Meanwhile, Republicans everywhere have coalesced around Trump in response to his multiple criminal indictments.

Additional reasons are evident in Florida, including a yearslong takeover of the Republican infrastructure by Trump's allies and DeSantis's aloof personal style, which has left some elected officials feeling neglected.

"I've had zero communication whatsoever with him, despite the fact that on multiple occasions I've tried to establish a line of communication," said U.S. Rep. Greg Steube, who like most of the Florida GOP congressional delegation is behind Trump.

Some GOP megadonors with ties to Florida who once saw DeSantis as the best chance to defeat Trump have been repelled by the governor's positions over the past year, including his fight with Walt Disney Co. and the signing of a six-week abortion ban.

The Florida Republican Assembly, a group with 5,000 members, has mounted a phone and email campaign calling on DeSantis to bow out. "We love the governor, but we're asking him to come back and do his job," said Executive Vice President Lou

DeSantis and his allies say he has time to climb back. "The governor will win his home state because Floridians want to see a fighter who will bring the same type of resultsoriented leadership to Washington that he has provided in the Sunshine State," spokesman Andrew Romeo said.

His best, perhaps only, hope is a strong showing in Iowa, which holds the first nominating contest. DeSantis, who has dispatched a large number of his staff to the state, is expected to formally receive the endorsement of Iowa Gov. Kim Reynolds at an event in Des Moines on Monday, according to a person familiar with the matter.

Most of the

congressional

delegation is

behind Trump.

Florida GOP

John Stemberger, a Florida antiaboractivist, tion expressed confidence that DeSantis's work in Iowa will pay off. Still, he lamented Trump's appeal. "Unfortu-

nately people like to be entertained, and there is no greater entertainer than Donald Trump," he said. "It's like one giant Jerry Springer show."

The back-and-forth took a schoolyard turn last week, with the Trump camp poking DeSantis over cowboy boots he wears and DeSantis saying that if Trump "had a pair" he would show up to the third presidential debate Wednesday in Miami.

DeSantis, 45, has accelerated attacks on Trump. "I don't think he's got the same energy, I don't think he's got the same pizazz," he said Thursday on MSNBC.

But a growing number of Florida insiders, including some who support DeSantis, question the governor's candidacy. Some fear DeSantis could do lasting damage to his political career by staying in the race too long.



Gov. Ron DeSantis

# Popular Democratic Governor Faces a Tough Test in Red Kentucky

By ARIAN CAMPO-FLORES

LOUISVILLE, Ky.—Democratic Gov. Andy Beshear leads a state growing more Republican with each passing election. He became popular here despite this by cultivating a brand as a unifying moderate. That image is getting its

biggest test yet, as he fights for re-election against Republican Daniel Cameron, who has sought to cast Beshear as a liberal extremist and carbon copy of President Biden. "Beshear is a popular in-

cumbent governor, and popular governors get re-elected," said Trey Grayson, a former Republican secretary of state in Kentucky. "But the state continues to become more and more Republican." The Tuesday election is one

of two gubernatorial contests this week, along with Mississippi, where the Republican candidate is favored. A third governor's race was decided last month, when Louisiana Republican Jeff Landry won in a crowded field.

None of those contests are thought to present likely sig-

nals of issues voters will care about in next year's presidential election, but Beshear's will offer an indicator of whether voters in state elections can separate their partisan leanings in national issues from local, kitchen-table concerns.

Beshear has benefited from his last name as the 45-yearold son of Steve Beshear, a popular two-term Democratic governor from 2007 to 2015. He has raised far more money and has presided over a period of historically low unemployment and announced a string of big economic-development projects, including electric-vehicle battery plants. He drew widespread praise for his handling of the Covid-19 pandemic and natural disasters. And he has nurtured an image as a genial guy, whom most people

refer to as simply "Andy." "The governor has laid out his case to the Kentucky voter pretty clearly," said Jared Smith, a Democratic strategist in Lexington. "Moderates like stable waters, and they feel they have stable waters under

Beshear."





Gov. Andy Beshear, left, is facing Republican Daniel Cameron.

Kentucky's first Black attorney general, is a rising GOP star and a protégé of Senate Minority Leader Mitch McConnell. This is Kentucky's first gubernatorial election since Republicans overtook Democrats in voter registration last year, after decades of slowly closing the gap with a party that once dominated the state. The GOP holds supermajorities in Kentucky's legislature.

Voters and analysts de-Cameron, who is 37 and scribe Cameron as a more for-

candidate midable Beshear's opponent in 2019, then-Gov. Matt Bevin. Cameron also has the backing of former President Donald Trump, who beat Biden here by 26 percentage points in "The race has gotten very

close," said Scott Jennings, a Republican strategist in Louisville. "I think Republicans have locked in and come home to

Polling this year consis-

tently showed Beshear with a lead. But an Emerson College Polling survey released days before the election showed the race in a dead heat, with each candidate drawing 47% support among likely voters. That marked a boost for Cameron compared with a previous poll by the organization, due in part to consolidated support among Republican voters.

At a recent campaign stop in West Louisville, a largely Black area, Beshear highlighted his economic-development and infrastructure-building record. He cited a recent announcement by a pretzel company to open a facility in the area that will create 350 jobs, as well as the construction of a new hospital there.

"We know that a good job isn't Democrat or Republican," isn't red or blue."

Beshear said. "A new bridge Both the Beshear campaign and the Democratic Governors Association-backed group have run ads attacking Cameron, in-

cluding for supporting vouch-

ers for private schools. One vi-

ral spot featured a woman

who was raped as a 12-year-

old and asserted that Cameron would force someone in that situation to have the baby. Cameron has said he would sign a bill with rape and incest exceptions if it passed the legislature; Kentucky law bans virtually all abortions.

Cameron has assailed Beshear for repeatedly vetoing Republican bills, including measures to restrict abortion and ban gender-reassignment surgery. The legislature has regularly overridden Beshear, including on those issues. And Cameron argues that Kentucky's economy is suffering because of inflation and a lower workforce participation rate than when Beshear took office.

Ads run by Cameron allies repeatedly tie Beshear to Biden. One accuses Beshear of being "more liberal than you think."

At a recent campaign event in Bowling Green in southern Kentucky, Cameron criticized Beshear for vetoing a 2022 bill that banned transgender athletes from competing on girls' sports teams. The legislature overrode him.

# Trump to Take Stand in New York Civil Fraud Trial

By Jacob Gershman

Donald Trump is expected to take the witness stand Monday in a Manhattan civil-fraud trial that has featured increasingly charged exchanges between the former president's lawyers and a judge who could cripple his business empire.

Away from cameras and under oath, the 2024 Republican presidential front-runner is expected to face questioning about how his company calculated his net worth and the worth of his assets as it sought hundreds of millions of dollars in loans. Democratic New York Attorney General

Letitia James alleges Trump for years inflated his worth by billions of dollars to secure unfair financial advantages.

Trump's appearance follows testimony from two of his sons, Donald Trump Jr. and Eric Trump, who said on the stand last week that they relied on accountants and company executives for the preparation of financial statements. His daughter Ivanka Trump is expected to testify on Wednesday.

The elder Trump, who is fighting the New York case while simultaneously battling four different sets of criminal charges, has waged a scorched-earth public crusade against James and the presiding judge, unleashing insults and taunts at them on social media and at the courthouse, where he has watched parts of the trial in person.

State Supreme Court Justice Arthur Engoron has slapped Trump with multiple fines for violating a gag order, branded him a liar in court and issued a pretrial ruling that, unless overturned, could prevent Trump from doing business in New York.

Tensions between the judge and Trump have escalated in recent days over comments the former president and his legal team have made about the judge's law clerk, who has

sat next to and advised Engoron throughout the trial.

Engoron has forbidden Trump from making public comments about the clerk after Trump made baseless claims about her on social media.

James's civil lawsuit claims
Trump conspired with family
members and Trump Organization executives to pump up
his net worth by billions of
dollars so he could score better deals with lenders and insurers. She has sought \$250
million in penalties as well as
sweeping limits on his business activities.

The state alleges Trump masterminded a sprawling

sleight of hand involving the valuation of his marquee Manhattan skyscrapers, luxury estates and golf courses.

The lawsuit claims the company disregarded low property appraisals and landuse restrictions, fabricated square footage, secretly tacked on "Trump brand" premiums and misrepresented his control over cash holdings.

Trump's legal team has argued that asset values are more of a matter of opinion, that any errors were immaterial and that no financial institution lost money based on their disclosures but profited from doing business with Trump.

Engoron has already ruled that Trump's financial disclosures to banks and insurers were fraudulent on their face regardless of Trump's intent. He ordered the dissolution of some of Trump's companies, a sanction that an appeals court has halted for now.

The state is trying to buttress that victory by obtaining a judgment against Trump on other claims in the suit, including allegations of falsifying business records and conspiracy. These remaining claims require proof of wrongful intent, making Trump's motives behind his valuations more important.

### U.S. WATCH

NEW YORK

### Marathon Winner Breaks Record

Ethiopian Tamirat Tola broke the men's course record in winning the New York City Marathon on Sunday, toppling yet another mark in an era of super shoes that is remaking records across the sport.

Tola broke away around mile 19 and finished the 26.2-mile course in 2 hours, 4 minutes and 58 seconds. He surpassed Geoffrey Mutai's previous mark of 2:05:06 set in 2011.

"I'm happy," Tola said. He praised the support from spectators, saying, "The people of New York are amazing."

Tola was wearing Adidas super shoes, the same model in which Tigst Assefa broke the women's marathon world record in September in Berlin. Days later, Kelvin Kiptum broke the men's marathon world record in a Nike super shoe.

Super shoes, which burst into the public eye in the 2016 U.S. Olympic marathon trials, feature chunky soles made of two basic elements: superlight, energy-returning foam and a rigid, springlike plate.

Kenya's Hellen Obiri won an unusually slow women's race on Sunday in 2:27:23. By comparison, Kenya's Sharon Lokedi finished four minutes faster in winning last year's

—Rachel Bachman

CALIFORNIA

### Pedestrian Struck, Hate Crime Probed

An Arab Muslim student at Stanford University said he was hurt in a campus hitand-run, and California authorities are investigating it as a potential hate crime, according to the university.

The student said he was crossing a street on foot Friday afternoon when the incident occurred, Stanford's Department of Public Safety said.

The victim told authorities that the driver made eye contact before accelerating and striking him, the university said. The victim said the driver shouted an obscenity at him and then left the area, according to the university, which identified the victim as an Arab Muslim student.

The victim's injuries weren't life-threatening, the Department of Public Safety said.

The California Highway Patrol is investigating the incident as a potential hate crime, the university said. CHP didn't respond to a request for comment.

or comment.
—Ginger Adams Otis

# MARYLAND Four Killed in Crash At Intersection

Four people died after a three-vehicle crash in Maryland, state police said. The incident occurred late Saturday afternoon in Carroll County.

All four, who were from New Windsor, Md., were in the same vehicle. Police say the vehicle was hit from behind at an intersection while trying to make a left turn. It was then struck by a third vehicle.

Police said the 72-year-old driver, Charles Black III, was killed. Two passengers were also pronounced dead at the scene. They were identified as Barbara Black, 69 and Debbie Hill, 63.

Two additional passengers—Gage Black, 17, and Phillip Ceresa, 15—were flown to R Adams Cowley Shock Trauma Center in Baltimore, where Black later died.

-Associated Press



Pennsylvania Governor Shapiro tours Pratt Industries' recycled box factory with Chairman Anthony Pratt who pledged to double his investment in Pennsylvania to \$1 billion



www.pratt.com

# Oil Country Goes All In On Hydrogen

Clean fuel embraced on Gulf Coast, where refineries will have role in its production

By Phred Dvorak

The Biden administration's climate push has gotten little love from the other side of the

Many Republicans have railed against the government's subsidies for wind and solar, excoriated its support for electric vehicles and decried moves to curb oil and gas.

But one clean-energy candidate has broad support from some of the reddest parts of the U.S.: hydrogen.

Take the Gulf Coast of Texas and Louisiana, a largely Republican-controlled region that is home to many of the oil and gas refineries in the U.S. Backers of hydrogen in that area include Rep. Randy Weber (R., Texas) and Rep. Clay Higgins (R., La.), a Freedom Caucus member who describes fossil fuels as "the lifeblood of our modern society.' Both support a Houston-based hydrogen program vying for a piece of \$7 billion in federal grants, though they voted against the legislation that

made the grants possible. "Hydrogen works well with oil and gas," says Weber, a former air-conditioning company owner with a Texas drawl who notes that he has

lived within 20 miles of his current home in the Galveston area all his life. Hydrogen "is not a threat to our Gulf Coast," he says.

Weber says he still thinks the spending in the legislation that included the hydrogen grants was excessive, and frowns on government aid for things such as electric-vehicle charging networks. But he favors funding to help hydrogen businesses get started.

In a polarized energy debate that often pits renewables and their Democratic backers against fossil fuels and Republican interests, hydrogen is emerging as a bigtent fuel.

Hydrogen doesn't produce emissions burned, and companies are looking at it for use in cars, power generation and steel manufacturing.

One feature is that it can be produced using either renewables or fossil fuels. Many environmentalists warn that the flexibility could end up hurting the climate by prolonging the use of oil and gas. But it is also a reason for hydrogen's bipartisan appeal.

"I think hydrogen's going to be the bridge from the renewables to the fossil fuels," says Susan Shifflett, executive director of the lobby group Texas Hydrogen Alliance. "Hydrogen is produced from both sides."

The alliance backed three bills related to hydrogen incentives and regulation in the



Upon completion, the Okeechobee Clean Energy Center in Vero Beach, Fla., will combine natural gas and hydrogen energy.

Republican-heavy Texas Legislature this year, during a session marked by fierce battles over curbs on solar and wind. All three passed nearly unanimously.

Hydrogen is one of the most common elements on earth, but it nearly always appears in compounds such as water or methane. Separating it out into pure form takes a lot of energy.

One method involves splitting the element from water molecules using electricityideally powered by a green source such as wind or solar. That method generates low emissions, but the technology to do it in large volumes is still developing.

Most hydrogen now is made by applying intense heat to the methane in natural gas. That procedure emits a lot of carbon dioxide, but companies such as Exxon Mobil and Chevron are proposing to clean it up by capturing the carbon and burying it deep underground.

Those companies and others are planning hydrogenproduction projects in Texas and Louisiana, which already have pipelines and facilities for hydrogen and natural gas.

"People in Texas see this as a way to continue Texas' role as an energy leader," says Brett Perlman, CEO of the Center for Houston's Future, a nonprofit that helped develop the proposal for the Houston-

fiscal 2024 revenue to be be-

tween 1.2 billion Canadian dol-

lars, equivalent to around \$879 million, and 1.4 billion

Canadian dollars, down from

its previous forecast of 1.4 bil-

of the economic

impact on the

than Sinclair,

the company's

con-

Jona-

Chinese

sumer,"

based hydrogen program. Not everyone sees the par-

ticipation of oil and gas companies in building a hydrogen industry as a good thing. If hydrogen is made from

natural gas, that gives fossilfuel producers another excuse to keep pumping, many critics say. Others warn that capturing and burying carbon dioxide to get rid of the emissions associated with hydrogen production is expensive and might not prove as effective or safe as advertised.

"If you're not using total renewables [in the production of hydrogen], then you're doing less than" what's needed, said Robert Bullard, an urban-planning and environmental-policy

professor at Texas Southern University, during a lecture on

carbon capture in Houston. Both Republicans and Democrats like that no country has yet seized the lead in hydrogen, in contrast with clean technologies such as solar or batteries, which China dominates. That means the U.S. has a good chance to move ahead of others, says Heather Reams, president of Citizens for Responsible Energy Solutions, a Republican-leaning advocacy group for energy

"You have much more bipartisanship and ability to get things done when you're in that space...where the U.S. is strongest," she says.

and environmental policy.

# Chinese Remain **Cautious**

Continued from Page One past year and hovers around a historic low, an official reading shows.

A downward spiral in the real-estate market triggered many households to feel less wealthy as housing prices continued to fall across the country. Pressure on the labor market, in particular as the youth jobless rate hit a record high this summer, prompted many to dial back spending.

trends prompted more consumers to gravitate toward cheaper options, a trend that could benefit more domestic brands over foreign products from cosmetics to cars, which typically are viewed as more upscale.

Alicia Guan, who lives in Zhejiang, one of the wealthiest provinces in eastern China, said she once had a medicine cabinet packed with luxury skin products such as La Mer, an Estée Lauder brand, along with others from Japanese and Swiss companies.

When she shut down her online apparel store during the pandemic, she trimmed her expenses. Her new shopping mantra: "Buy less and buy cheaper."

"I don't really see a difference between Chinese brands and the more expensive ones," the 36-year-old said, adding she will only consider upgrading her skin care products after her income recovers.

Apple said on Thursday that sales globally fell for the fourth consecutive quarter. In China, its third-largest market, sales fell 2.5% from the previous quarter to \$15.1 billion,

Age 90 13.0%

11.5%

missing analyst estimates.

The company also faces heightened government scrutiny and stronger domestic competition from the likes of local champion Huawei. The Chinese hardware giant started in recent months selling a smartphone capable of ultrafast data connectivity, a direct challenge

to Apple. Asked on a call with investors about demand in China. Chief Executive Tim Cook said sales had been

hit by swings in foreign-ex change rates, and that Apple had the four top-selling phone models in urban China during

the past year. Canadian winter-apparel manufacturer Canada Goose cut its annual sales forecast last week, saying it expects

lion Canadian dollars to 1.5 billion Canadian dollars. "When it comes to China, we're seeing an environment which is still More somewhat chalconsumers in lenged in terms

China gravitate

toward cheaper

options.

chief financial officer, said in a call with investors.

China's consumer market was dominated as recently as five years ago by foreign brands, with homegrown names struggling to compete. Chinese brands were often hindered by inferior quality

and weak marketing, but now they are prevalent in online marketplaces and on store shelves.

Some Chinese companies are feeling the pinch, as well.

Yum China, which operates KFC, Pizza Hut and Taco Bell outlets in the country, reported on Tuesday third-quarter results that failed to meet expectations, and the company warned of a drop in consumer demand.

Chief Financial Officer Andy Yeung said on a call with investors that consumer demand softened in late September and October and described China's postpandemic recovery as "wavelike" and

'nonlinear.' "The wealth effect from the stock market and property market has almost diminished," said Jason Yu, general manager at CTR Media Convergence Institute, a market research firm, referring to the fact that China's

stocks have come under pressure alongside house prices, amplifying Chinese consumers' inclination to tighten their belts.

they'll be able to earn more in the future. But after the pandemic, that's not the case anymore," he said.

"People used to believe that

Not all companies are so gloomy. Starbucks reported on Thursday higher revenue in its fiscal fourth quarter, boosted by customers spending more and ordering more often. Sales increased 5% in China. where the coffee chain is facing increasing local competition, continuing its recovery after suffering a big drop in same-store sales during monthslong pandemic restric-

The company said it is confident it will reach its previously stated goal of opening 9,000 stores in the country by 2025, up from 6,806 at the end of the quarter.

tions last year.

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# Shoppers Go Tiny On Purchases

Continued from Page One scene in "This Is Spinal Tap." Many of the minuscule objects aren't clearly advertised.

Emma Platt, 41, learned the hard wav—twice.

The U.K.-based graphic designer in 2013 purchased what she thought was a small Christmas tree online and received a version "literally the size of my thumb," she said.

Years passed, and the incident was almost forgotten. Then in September she bought a set of coat hangers labeled as "small" from the Chinese fashion site Shein for her part-time business selling secondhand children's clothes.

"I probably couldn't fit anything but Barbie clothes on there," Platt said of the mini hangers that arrived. The listing online currently describes the hangers as "teddy dog cat puppet doll pet shop clothes holder," and includes a picture with dimensions listed.

"I swear neither of those things existed when I bought them," Platt said. Other reviews of the hangers bemoan their size. She tried to send them back. Shein instead offered a refund and told her to keep them. "Now I literally have 40 teeny tiny hangers in

my wardrobe," she said. "It's



A ramp purchased for Sigrun Haraldsdottir's dog, Emma.

irritating because I'm no ter the incident, he realized closer to having coat hangers, but the [refund] gesture was kind, I guess.'

Rob Vlock, a 54-year-old Boston-based audiobook narrator and author, is now the proud owner of 10 pearl-size drawer pulls.

He and his wife, Joanne Southwell, 54, had been looking for replacements for their kitchen cabinets and came across what seemed like a deal on AliExpress, an online retailer owned by China's Alibaba Group that sells everything from hand drills to hair extensions. They paid \$1.98

"I remember her showing me the listing and saying, 'Oh, yeah, those look good,'" he

said. "I think it may not have

been very clear what the size

was." When checking again af-

the dimensions were listed on the site, and noted that other customers had rated the product 4.9 stars.

"There are people saying 'These are great for my dollhouse," he said.

Haraldsdottir requested a refund for the mini ramp. Penblast.com apologized and offered her compensation of \$7.17, instead of the total price of \$35, and permission to keep the product.

"It wasn't much money, but I'm stubborn, so I thought, 'I'm not going to give them 1 cent," she said. The company eventually refunded her the full amount after she raised

the complaint with PayPal, which handled the payment. Shoppers have gotten lazy when clicking "buy" and assume—often wrongly—what

size they're getting, said Brendan Witcher, a principal analyst at research and advisory

firm Forrester. But there is no doubt some

online sellers deliberately trick customers into buying smaller and often cheaper-toproduce items, Witcher said. Common tactics include displaying products against a white background rather than in room sets or on models, or photographing items with a perspective that makes them appear bigger than they really are. Dimensions can be hidden deep in the product description, or not included at all.

In those instances, the duped consumer "may say, well, it's only \$1, \$2, maybe the \$3—what's Witcher said. When the item arrives the shopper may be confused, amused or frustrated, but unlikely to complain or demand a refund.

"When you aggregate that to these companies who are selling hundreds of thousands, maybe millions of these items over time, that adds up to a nice chunk of change," Witcher said. "It's finding a loophole in how society works and making money off of it."

Ivy Yang, a former Alibaba executive who writes a newsletter about Chinese technology companies, ordered a foam roller for her 10-year-old son Ayden to use after playing soccer, but she received a squishy cylinder "basically half the length of my arm."

Yang gave it to her other son—2-year-old Darrow. "It's kind of perfectly his size."



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# WORLD NEWS

# Iran Militias Target U.S. Troops

Drone that struck American barracks in Iraq highlights growing threat

By Nancy A. Youssef And Gordon Lubold

When a drone laden with explosives was found lodged in the upper floors of U.S. barracks in Iraq in late October, Pentagon officials quickly realized how close the suspected militia-launched weapon came to killing American personnel.

In this case, the explosives failed to detonate. But as the number of these attacks escalates, so too does the risk of a deadly incident that will demand a response from the U.S. military, edging it closer to direct confrontation with Iranian-backed groups it suspects are responsible.

"They are aiming to kill," a U.S. defense official said. "We have just been lucky."

The attack on U.S. troops at the al-Asad air base highlights the dilemma the Biden administration faces as it attempts to deter Iranian-backed militias while avoiding conflict with Iran or antagonizing the U.S.-allied government in Iraq, where many of the attacks were launched.

On Sunday, Secretary of State Antony Blinken made an unannounced visit to Baghdad, saying it focused in part on sending a message to those actors who threaten U.S. personnel in the region or elsewhere in the world.

The Pentagon confirmed the barracks attack, saying it highlighted "the potential danger these drone and rocket attacks by Iranian-backed proxy groups present to U.S. forces in Iraq and Syria, which is why we take them so seriously and have taken action in response."

Hours after the drone landed on the barracks, the U.S. said it launched strikes on two bases in eastern Syria it believed were used by Iranian



Pentagon press secretary Pat Ryder has said Iran proxy forces have stepped up attacks.

groups, the first U.S. offensive military response to a wave of drone and rocket attacks on troops based in Iraq and Syria.

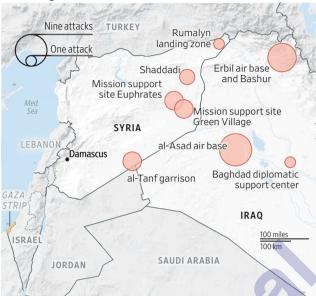
But those U.S. strikes—which the Pentagon said hit a weapons and an ammunition-storage facility in Abu Kamal, Syria, near the border with Iraq—don't appear to have deterred groups from launching attacks. The U.S. has described the strikes as self-defense measures separate from its military support of Israel. There have been at least 11 attacks on U.S. forces in Iraq and Syria since then.

The Pentagon declined to say why it struck targets in Syria and not Iraq, where a majority of attacks have occurred, and where it maintains U.S. troops and contractors.

A defense official said the U.S. decision to hit the two Syrian sites was intended to send a message to militia groups that the U.S. would respond to threats to its forces, while mitigating the risk of escalation.

There have been at least 31 attacks on U.S. installations in Iraq and Syria over the past two weeks, the Pentagon said,

Attacks against U.S. and Coalition Forces



Note: Data show attacks between Oct. 17 and Nov. 4. Source: the Pentagon

in what officials have described as a response by Iranian-backed militias to the U.S. support of Israel since it came under a Hamas attack on Oct. 7. At least 21 troops have been injured in these attacks, the Pentagon said.

While several groups have claimed responsibility for the attacks on U.S. forces, they appeared to be coming from militant groups affiliated with Iran, the Pentagon has said.

Defense officials have said

they believe the attacks on

U.S. troops may be intended to force the U.S. to divert resources from Israel to protect its forces or to send a message that the region opposes U.S. support for Israel.

The U.S. hasn't said how it would respond if a significant number of troops were harmed by such an attack, something officials in the region and at the Pentagon said they fear. Under the Trump administration, the U.S. in 2019 launched a strike on three sites in Iraq and two in Syria targeting an Iranian-backed Iraqi militia it blamed for a rocket attack that killed an American contractor and wounded four U.S. troops.

Iran has condemned the U.S.'s support for Israel. Iranian Supreme Leader Ayatollah Ali Khamenei has said the U.S. was orchestrating Israel's bombing campaign in the Gaza Strip.

The Biden administration has said it wants to avoid escalation with Iran.

To reduce the threat to troops, the Pentagon in October sent several air-defense systems to the region to protect the roughly 2,500 U.S. troops in Iraq and 900 in Syria.

Since the Hamas attack, the U.S. has deployed two aircraft carrier strike groups, roughly 12 ships in all and an additional around 1,200 soldiers, as well as the air-defense systems.

Military commanders who have worked in the region warned that even as the U.S. has beefed up its defenses, that isn't enough to prevent more U.S. troop injuries or troop deaths.

Ret. Marine Gen. Frank McKenzie, who served as commander of U.S. Central Command, which is responsible for military operations in the Middle East, warned that Iran is providing more-accurate weapons to its proxies, raising the risk of a deadly attack.

"Sooner or later, the bad guys get lucky," he said.

—Vivian Salama contributed to this article.

# Ukraine Damages Russian Carrier

By Matthew Luxmoore

Moscow said a Ukrainian strike had damaged a Russian ship moored in occupied Crimea, the latest sign that Ukraine's stepped-up attacks are dealing further blows to the Russian Navy.

Russia's statement came after Ukraine's Air Force on Saturday said it had launched cruise missiles at a shipbuilding facility in Kerch, in east Crimea, that had damaged one of Russia's most modern cruise missile carriers. The hit to the ship came as Ukraine's top military commanders describe the battlefield situation as a stalemate.

"Well done! It's like you used a SCALPel," Lt. Gen. Mykola Oleshchuk, commander of Ukraine's Air Force, wrote on messaging app Telegram. He was hinting the attack was conducted by French Scalp longrange cruise missiles, a twin version of the Storm Shadow missiles the U.K. provided.

Retired navy officer Andriy Ryzhenko told Ukrainian media on Sunday that only one Russian cruise-missile carrier, the Askold corvette, was docked in Kerch on Saturday, the day of Ukraine's attack. Referring to satellite images from Planet Labs, published by Ukrainian media, he said the ship was still on water but there was clear damage to its upper part.

The Askold, one of Russia's most modern warships, was unveiled at a ceremony at the Kerch shipyard in September 2021, five months before Russia launched its invasion of Ukraine, Russia's TASS state news agency reported.

Russia's ministry of defense on Sunday said its air defenses over Crimea had shot down 13 out of 15 cruise missiles fired by Ukraine at the shipbuilding plant in Kerch.



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# Arab-Israelis Say They Face a Backlash

Hamas attacks left some in their own community dead, but they face blame

By Isabel Coles AND ARI FLANZRAICH

IKSAL, Israel—The mastermind of Hamas's attacks on Israel on Oct. 7 incited Arab citizens of Israel to "kill, burn and destroy" their Jewish neighbors as the Islamist militant group launched its deadly assault.

Instead, Awad Darawshe helped those wounded in Hamas's violent rampage. "It cost him his life," said his sister, Raya Darawshe.

The 23-year-old Arab citizen of Israel was working as a medic at an all-night music festival in southern Israel on the morning Hamas militants broke out of the Gaza Strip, killing 1,400 people and taking more than 240 others hostage.

While terrified revelers fled. Darawshe stayed to treat the victims and was shot by Hamas, becoming one of more than a dozen Arabs who were killed or captured in the attacks.

Their deaths illustrate the dilemma facing the country's

Arab minority, as war between Israel and Hamas pulls them between country and kin.

Hundreds of thousands of Palestinian Arabs were driven from their homes during the war that erupted upon the creation of the state of Israel in 1948. Those who remained and their descendants-colloquially called '48 Arabs—make up about 20% of the population and are dubbed Arab-Israelis by the state. They have largely sought integration in Israel and enjoy equal rights on paper, but many say they feel like second-class citizens.

"Whenever there is a war or anything, it comes back against us as '48 Arabs," Darawshe's sister said. "To one side we are traitors, to the other we are collaborators."

More than 9,400 people in Gaza-mostly women and children-have been killed in Israeli strikes, according to the Hamas-run health authorities, whose figures don't distinguish between civilians and militants. The enclave houses more than two million Palestinian Arabs.

Rights groups, lawyers and those at the receiving end say hundreds of Arab citizens of Israel have been disciplined at school or in the workplace and



Raya Darawshe visited her brother's grave in Iksal, Israel.

in some cases even detained for voicing solidarity with Palestinians under bombardment.

Israel's interior minister, Moshe Arbel, invoked Darawshe in a letter to a city mayor condemning a recent decision by some local authorities to close construction sites to limit jobs for Arab workers. "It is important to preserve the rights of all citizens of the he wrote in the letter.

strates the fragile standing of Israel's Arab population.

Still, the backlash demon-

"Our tragedy is that our state is at war with our people," said Mohammad Darawshe, a cousin of the slain medic and director of strategy at the Givat Haviva Center for Shared Society—an organization promoting coexistence between Jewish and Palestinian citizens of Israel.

Leading Arab-Israeli politicians were quick to condemn the actions of Hamas, a U.S.designated terror group that has controlled Gaza since 2007. Arab-Israeli lawmaker Mansour Abbas urged restraint from the country's Arabs and Jews alike, describing the events as "unfortunate, tragic and reprehensible."

A survey of Arab citizens of Israel conducted by the Hebrew University found that 77% opposed Hamas's attack, compared with 5% who supported it. The findings marked a significant shift in sentiment.

Even so, some Israeli officials have cast suspicion on Palestinians living in Israel following the Oct. 7 assault.

Meanwhile, Israeli police have stifled expressions of solidarity with Gaza in a crackdown that has fallen disproportionately on Arab citizens, lawyers and human-rights organizations say. Scores of Arab citizens of Is-

rael have been fired from their jobs or suspended from school since Oct. 7 for expressing sympathy with Gaza, according to lawyers and rights groups, moves that Adalah, the Legal Center for Arab Minority Rights in Israel, described as a "widespread and coordinated effort" between government offices, Israeli institutions and extremist right-wing groups to repress Palestinian-Israeli voices.

Darawshe, the slain medic, had worked for a private ambulance company for the past two years, his sister said. On Oct. 7, Darawshe was on duty at the Nova rave, about 2 miles from Gaza, with Yaniv Riz, a Jewish paramedic.

Eilon Shperber, the head of Yossi Ambulance service, said the two men often asked to be

paired together.

That night, the duo treated several revelers for the effects of drink and drugs. As the sun rose, a barrage of mortars and gunfire hailed the beginning of a major attack. The colleagues tended to partygoers with bullet wounds until gunfire forced them to seek cover. Then they split up to reach more victims.

When Israeli forces gained control of the area, Riz returned to where he left Darawshe. "I found him with a gunshot wound to the stomach and half a smile still on his lips."

Darawshe's phone was ringing. It was his mother. Riz answered and tried to explain that her son was dead. Darawshe's family is still

reeling from the shock. Israel's Foreign Ministry hailed Darawshe as a hero, and its president called the family to offer condolences. The fact that he risked his

life to help others was of little surprise to his family. Darawshe's sister said. "That's the kind of person he was.'

# Intense Strikes Make Gaza a Death Trap for Children

his wife and

an Israeli

airstrike.

By DION NISSENBAUM AND ABU BAKR BASHIR

Abdullah Abu Nada was working in his laboratory at Gaza City's biggest hospital in October when his friend came in with chilling news: The house where his wife and four children were sheltering had been hit by an Israeli airstrike.

As survivors of the attack began arriving at the emergency room, Abu Nada, a chemist, rushed through the chaotic halls, searching for his family. One small boy had been pulled from the rubble, but it was clear it wasn't Abu Nada's voungest son.

It would be days before rescue workers found the broken bodies of Abu Nada's wife and four children in the debris.

"Sometimes he remembers them and starts saying: 'Oh yes, Ahmed, yes, I am comsaid Abu Nada's brother, Omar Abu Nada. "He can't get over the shock."

The expanding Israeli military campaign to end 16 years of Hamas rule in the Gaza Strip is taking a heavy toll on the enclave's young.

More than 3,900 Palestin-

ian children have been killed in four weeks, or roughly 40% of people who have died in Gaza as a result of Israeli strikes, according to the Hamas-controlled Gaza health authorities. On Saturday, Gaza health officials said another 1.200 children are missing and their bodies are believed to be buried under rubble. Overall, more than 9,400 Palestinians have been killed, according to the Ministry of Health, which doesn't distinguish between militants and civilians.

Jason Lee, country director for Save the Children for the West Bank and the Gaza Strip, "Gaza has become a graveyard for children" with more than 400 being killed or injured each day.

On Friday, the World Health Organization and several United Nations agencies said the Israeli invasion is taking a disproportionate toll women, children and newborn babies in Gaza—who represent 67% of all casu-

alties, according to Gaza medical offi-

Israel launched its military campaign on Oct. 7 after hundreds of Hamas militants from the Gaza Strip car-

ried out attacks that killed more than 1,400 people, most of them civilians, Israel said. More than 240 other people were kidnapped and taken to

The Israeli military has carried out thousands of air-

strikes, bringing down high rises, transforming neighborhood blocks into rubble and prompting more than half of Gaza's 2.2 million residents to flee their homes. The Israeli military says it is targeting Hamas offices, militants homes

age sites that A chemist lost intermingled with the civilian popufour children in lation. The campaign is taking a much higher

weapons-stor-

toll on women

children

than previous conflicts in Gaza, according to statistics. Men accounted for about 60% of the deaths in wars in 2008-2009 and 2014, U.N. data show. This time, they make up about 34% of the deaths, according to Palestinian health authorities.

and

On Oct. 13, Abu Nada was working at Al-Shifa Hospital in Gaza City. The Israeli military had urged residents to flee south. But he wanted to keep his family close, so he first moved them to his hospital, which the Israeli government says Hamas militants use as a command center, making it a potential target for attack.

Abu Nada then sent his family to stay with his brotherin-law across town.

"I want to come get you," Abu Nada told his wife, Samah, a 39-year-old teacher at a U.N. school in Gaza, Omar Abu Nada said.

Four hours later, Omar Abu Nada said, the Israeli military warned that it was going to target the neighborhood where the doctor's family had moved. An Israeli airstrike hit a fivestory building where the Abu Nadas and four other families were staying, killing 27 of the 32 people inside, he said.

The Israeli military didn't comment on the specific airstrike and said it had repeatedly urged Palestinians to leave Gaza City and move south for greater safety.

When word of the strike

reached Abdullah Abu Nada at the hospital, he sent his wife a message. The message went through, but he got no response. Abu Nada called his wife but couldn't get through. The doctor called his 15-yearold son, Ahmad. No reply. He called his 16-year-old daughter, Nawal. No answer. It took rescue workers six

days to pull the victims out. Along with his wife and two oldest children, Abdullah Abu Nada lost his 12-year-old son, Anas, and 8-year-old Mohammed, his youngest. Their bodies had all been torn apart by the blast. Omar Abu Nada said.

Their bodies were wrapped in white shrouds and buried together in a mass grave.

# Blinken Bids to Ease **Tensions**

Continued from Page One complex and combustible moment for the Middle East. The Biden administration is attempting to navigate between its support for Israel's right to defend itself and Arab allies who are calling to halt fighting. The trip marked early efforts to work out how to restore stability in Gaza after the war while also addressing the dangers of a regional war that could put more U.S. lives at risk.

A series of rocket and drone attacks from Iranian-backed proxies in Syria and Iraq have demonstrated how violence in Gaza threatens to tip into conflict elsewhere. Although no Americans have died in the assaults, a drone fired late last month by Iranian-backed militia in Iraq lodged in the upper floors of U.S. barracks and failed to detonate.

Speaking in Baghdad before departing Sunday, Blinken sent a message to any actors who might seek to take advantage of current tensions: "Don't do it," he warned. "We're working very hard to make sure that the conflict does not escalate, does not spread to other places, whether it's here, whether it's elsewhere in the region."

with Palestinian Authority

In Ramallah, Blinken met

President Mahmoud Abbas, expressing hope that the Palestinians can play a role in Gaza's future after the war, according to a senior State Department official. In a statement, Abbas indicated that his administration would only consider taking over Gaza if an overarching peace settlement with Israel was reached.

The Palestinian Authority,

already teetering before the Oct. 7 attacks sparked the Israel-Hamas war, is in an increasingly perilous position. The Gaza conflict has undermined its support in the West Bank while an uptick in attacks by Israeli extremists in the West Bank have fueled tensions in recent weeks. Abbas has called for an im-

mediate cease-fire in Israel's bombardment of Gaza, which it launched in response to the Hamas attack last month that Israeli authorities said killed at least 1,400 people. The Hamascontrolled health authority said Sunday the death toll of children alone since the start of the conflict last month has passed 4,000. Blinken reiterated Washington's position that Israel has the right to defend itself

against militant attacks. On Sunday an Israeli airstrike hit a refugee camp in Gaza, killing at least 38 people, according to the health officials. Israeli officials didn't comment on the explosion at the Al Mag-

hazi refugee camp.

Israeli military officials said they opened a temporary corridor on Sunday to allow people in northern Gaza to head south

Palestinians on Sunday amid rubble left by an Israeli strike on the Al Maghazi refugee camp, which Gaza officials said killed 38.

Israeli ground operations Claimed Israeli advances Areas of significant Israeli forces advanced south Atatra Erez toward Gaza City Beit Lahia along the coast Mediterranean Sea Gaza City Jabalia GAZA STRIP Al Mughraga Humanitarian ISRAEL Israeli forces pushed west, reaching the coastline ISRAEL EGYPT Kibbutz Re'im

Sources: Institute for the Study of War and AEI's Critical Threats Project (operations and advances); Israel Defense Forces (corridor)

"There are no words to describe the genocide and destruction that our Palestinian people in Gaza are facing at the his meeting with Blinken.

Note: As of 2 p.m. ET, Nov. 4 hands of the Israeli war ma-

chine, with no regard for inter-

national law," Abbas said after

In Baghdad later that day, Blinken met with Prime Minister Mohammed al-Sudani and visited the U.S. Embassy complex, where staff were recently reduced over the growing violence. Iraq has already seen a significant uptick in violence over the past month, with several attacks on U.S. facilities. Before his arrival, a spokes-

man for Iraq's Hezbollah militia issued a statement warning that Blinken wasn't welcome in Iraq, adding that "if he comes, he will be faced with an unprecedented escalation." Blinken's stops in the re-

gion reflected a recognition that some of the Arab nations that the U.S. counts on in the Middle East have fragile governments that could be destabilized if Israel's campaign in

the Gaza Strip continues to dominate headlines. As the civilian death toll continues to mount in Gaza, fueling anger and resentment across the region, the Biden administration faces a growing conun-

drum: Much of the anger is di-

rected at the U.S. for its support of Israel even as U.S. officials attempt to get desperately needed aid into Gaza.

Central Intelligence Agency

Director William Burns arrived in Israel on Sunday and plans to travel to other countries in the region to meet with intelligence counterparts and country leaders amid the Gaza conflict, a U.S. official said. On Friday, Blinken met

with Prime Minister Benjamin Netanyahu of Israel and other members of the country's government in Tel Aviv to press them to consider a humanitarian pause to pave the way for more aid in Gaza and to allow foreigners and injured Palestinians to get out. U.S. officials also argue a pause could allow countries like Qatar and Egypt to make headway on talks to free hostages being held by Hamas. The war death toll in Gaza

rose to 9.770 people, according to the health ministry. The figure includes 2,550 women and 4,008 children.

Some Arab leaders condemned remarks by Israel's heritage minister Sunday after he said in a radio interview that dropping an atomic bomb on the Gaza Strip was "one of the possibilities." Such statements show the extent of "extremism and brutality" among members of the Israeli government, the Saudi Foreign Ministry said.

Netanyahu criticized the minister, adding that his remarks "are not based in reality." Netanyahu's office said the minister was suspended from participation in government meetings. Thousands of Palestinians

in the north fled south on Sunday after Israel opened a temporary corridor to allow them to escape hostilities, in a four-hour window. Many made the mileslong trek by foot. —Omar Abdel-Baqui, Dov

Lieber, Suha Ma'ayeh, Shoshanna Solomon, Summer contributed to this article.

Said and Saleh al-Batati

### WORLD NEWS

# Russians Shrug Off Oil Cap

Continued from Page One is preparing additional ways to ensure traders comply with the rules, people familiar with the deliberations said.

With much of the Russian oil trade now happening outside their jurisdictions, the U.S. and its allies are also discussing ways to make it more expensive for Russia to grow and operate the flotilla of ships it uses to skirt the sanctions, the people said. The Justice Department is conducting a broad effort to crack down on violations of sanctions on Russian energy.

The size of the shipping fleet at Russia's disposal has ensured that most of its exports aren't subject to the cap, some analysts said.

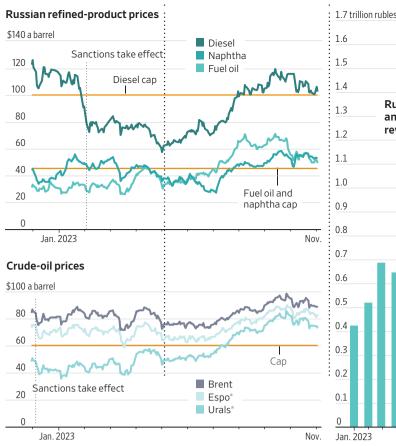
"The price cap worked as designed, but now is obsosaid Natasha Kaneva, head of commodities strategy at JPMorgan Chase.

The influx of oil revenue helps reduce Russia's budget deficit. Economists now think it is possible the government will hit its deficit target of 2% of gross domestic product. In the spring, some economists expected a deficit of as much as 5% to 6% this year.

The narrowing of the deficit eases some of the strain on government financing requirements by reducing the need to run down savings and issue expensive bonds. As exports rise, the improvement in Russia's trade position is helping to reduce some of the downward pressure on the ruble, which has stabilized against the dollar in recent weeks.

The rise in Russian oil prices suggests the cap is increasingly unenforceable, the World Bank said in a report.

The new oil bonanza helps Moscow fund its war in Ukraine and shore up its sanctions-stricken economy, the World Bank and other economists said. Next year, the government plans to increase mil-



\*Varieties of Russian crude Note: 1 trillion rubles = \$10.75 billion Sources: Argus Media (refined-product, crude-oil); Russian Ministry of Finance (tax)

itary spending by nearly 70% to a post-Soviet record of more than \$100 billion.

"It looks like the energy windfall will allow the government to step up its war effort without additional financing strains," said Liam Peach, senior emerging-market economist at Capital Economics.

Russian officials are already taking a victory lap. "I hope that now everyone is convinced that the tool [the G-7] came up with is simply ineffective and end consumers suffer from it," Deputy Prime Minister Alexander Novak said in October, according to the Russian news agency Interfax.

Even with Russian revenue climbing again, Treasury officials argue that the cap has diverted resources from Moscow's war effort by forcing Russia to build its own shipping infrastructure outside the net of Western sanctions.

"Buving tankers makes it considerably harder for the Kremlin to buy tanks," said Eric Van Nostrand, acting assistant secretary for economic

policy at the Treasury, at a recent Brookings Institution event. He said more vigorous enforcement of the sanctions would force Moscow either to sell more oil under the cap or to spend more money on the logistical system needed to sidestep them.

The U.S. has offered recommendations to port managers that could raise costs for Russia, though it is unclear if foreign shipping officials will follow the U.S. suggestions.

The cap works by allowing Western companies to transport, trade or insure Russian oil only if it is sold at or below \$60 a barrel, or else face penalties from the U.S. and its allies.

Russian oil companies and their trading partners responded by assembling their own shipping network. According to research by the Kyiv School of Economics, Russia had a shadow fleet carrving oil and oil products from Russian ports consisting of 180 tankers as of September. Its biggest customers, China, India and Turkey, don't observe the Western price cap. Currently, over half of Russia's crude-oil exports are

shipped with non-G-7 insur-

ance, up from around 35% in

Russian oil

and gas tax

revenues

January, according to data from S&P Global. Argus Media, a commodities-data provider, estimated that Russia's main flavor of crude, Urals, recently traded at \$74 a barrel. That is still at a discount to Brent, the global

benchmark, which trades for

about \$88, though the gap be-

tween the two has narrowed

in recent months. Traders got around the cap on oil prices in part by artificially inflating the cost of shipping, according to analysts at the Center for Strategic and International Studies. They said the documentation on which the sanctions rely is

difficult to enforce. The effectiveness of the price cap has waned, but it doesn't mean it's beyond repair," said Maria Shagina, research fellow at the International Institute for Strategic

### WORLD WATCH

THE PHILIPPINES

### Radio Host Killed Live on Facebook

A radio anchor was fatally shot by a man inside his southern Philippine station Sunday in an attack that was witnessed by people watching live on Facebook.

The gunman gained entry into the home-based radio station of provincial news broadcaster Juan Jumalon by pretending to be a listener. He then shot him twice during a live morning broadcast in Calamba town in Misamis Occidental province, police said. The attacker snatched the

victim's gold necklace before fleeing with a companion, who waited outside Jumalon's house on a motorcycle, police said. An investigation sought to identify the gunman and establish if the attack was work-related.

The Philippines has long been regarded as one of the most dangerous places for journalists in the world. -Associated Press

**SINGAPORE** 

### **Premier Lee Plans** To Step Down in '24

Prime Minister Lee Hsien Loong on Sunday said he planned to bow out and hand over power to his deputy, Lawrence Wong, late next year, before the 2025 general election.

Lee, 71, initially intended to retire before turning 70, but stayed on because of the Covid-19 pandemic.

He has served as head of the long-ruling People's Action Party, or PAP, and as prime minister since 2004. Last year, he named Wong, who is also finance minister, as his designated successor.

Lee said passing the baton to Wong before the national polls will allow the 50-yearold politician to win his own mandate and take the country forward.

"If all goes well, I will hand over [to Wong] by PAP's 70th birthday next year" in November 2024, Lee said. -Associated Press

**AFGHANISTAN** 

### **People Face Woes** In Fleeing Pakistan

Afghans fleeing Pakistan to avoid arrest and deportation are sleeping in the open, without proper shelter, food. drinking water and toilets once they cross the border to their homeland, aid agencies said on Sunday.

Hundreds of thousands of Afghans have left Pakistan in recent weeks as authorities pursue foreigners they say are in the country illegally, going door-to-door to check migrants' documentation. Pakistan set Oct. 31 as a deadline for Afghans to leave the country, or else they would be arrested.

Aid agencies said one of two crossing points has no proper shelter. There is limited access to drinking water, no heating source other than open fires, no lighting and no toilets. United Nations agencies and aid groups are setting up facilities.

-Associated Press

**MOLDOVA** 

### **Russia Hangs Over Local Elections** Moldovans cast ballots in

nationwide local elections on

Sunday as authorities say Russia has been conducting "hybrid warfare" to undermine the vote in the European Union candidate. While local elections in Moldova, a country of about 2.5 million people situated

between Romania and Ukraine, wouldn't usually garner much international attention, accusations of Russian meddling add a geopolitical dimension to the vote. Sunday's ballot will elect

nearly 900 mayors and 11,000 local councilors for a four-year term, including key positions such as mayor of the capital, Chisinau.

Two days before the election, Moldova Prime Minister Dorin Recean announced a ban on candidates from the pro-Russia Chance Party.

-Associated Press

# **Everyone** should be weicome at the table.

We're on a mission to provide a billion meals by 2030. Because over 30 million Americans don't know where their next meal is coming from. It could be anyone, even your neighbors. Let's break the cycle of hunger, together.





















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### FROM PAGE ONE

# Ukrainian Town Feels Betrayed

Continued from Page One

repair neighbors' metal roofs and chipped in when someone needed expensive medical care. Many were related, by marriage if not blood. In the graveyard, the same handful of names appear over and over on headstones.

Disagreements over whether Ukraine should lean toward Russia or the West didn't interfere with the general amity. Villagers spoke a mix of Russian and Ukrainian, typical for a community in northeastern Ukraine, 40 miles from the Russian border.

"Everyone had their political opinion. They could discuss it at dinner, sometimes loudly, but it was never a problem," said Lyudmila Pletinka, 62, a resident.

Following the missile attack, residents wrestled with the question of who among them would bring such death and destruction to the village.

"It is hard to imagine how anyone can be capable of such a terrible act," said Natalya Berezanets, a 41-year-old Hroza resident. "It's a terrible betrayal." This account is based on interviews with more than a dozen people from Hroza.

Members of the Mamon family couldn't be reached for comment.

### Work abroad

Kozyr settled in Hroza in the late 1990s. After his parents died, he and his wife, Alina, moved into their house and had two children. A handyman, Kozyr began fixing up the one-story cement house, painting the facade pink and laying bricks outside to make a patio.

His home was on the main road, which led to the cafe, a general store, the children's playground and a pond. Chickens and geese roamed the dirt roads that branched off.

Like many other Ukrainian men, Kozyr began traveling to work abroad, where he could earn more money. He took construction jobs in Russia, then, after Moscow's covert invasion of eastern Ukraine in 2014, in Poland. He would return laden with gifts for villagers in Hroza.

"When he was here, he found time to help everyone," said Mykola Fomenko, a 71-year-old resident. "His wife would sometimes get annoyed, because neighbors were always asking when he'd be back if they needed something repaired."

Kozyr's son, Denys, enrolled at a university in the nearby city of Kupyansk and lived in the same dorm as Dmytro Mamon, one of three brothers. When Denys turned 18 in 2017, he joined his father working in Warsaw. In 2019, Kozyr's daughter, Liza, turned 18 and went to visit her father and brother in Poland, promising to return home in a few weeks. Once she arrived, she found a job at a cafe and announced she was staying.

Alina Kozyr, alone in Hroza, grew depressed. When Kozyr came for a visit, Olha Dontsova, 39, a close friend of Alina's, sat him down. "I told him that she shouldn't be left alone," Dontsova recalled.

Alina went to Poland with Kozyr and soon got a job as a hotel maid. The family rented



Lyudmila Dolganina standing at the site of a cafe in Hroza, Ukraine, where her father and aunt were killed in a Russian missile attack.

an apartment in Warsaw, took up swimming, went camping in the forests outside the city and returned to Hroza less and less.

"They were living a life that we couldn't even dream of in Hroza," said Dontsova, who would speak on the phone to Alina almost daily. "A modern life in a metropolis."

The Kozyrs still considered Ukraine home and thought they might return to Hroza to retire. Alina's parents, Mykola and Nina Hryb, looked after their house.

The Hrybs were close with the Mamon family. Mykola Hryb ran a small farm with Serhiy Mamon, the family patriarch, and the men sold newborn calves to other villagers at a steep discount.

Natalya Mamon, Serhiy's wife, worked at the village cafe, where locals came to trade gossip. She and Nina Hryb would sometimes shop for groceries in the nearby town of Shevchenkove or cook together while their husbands were in the fields.

Volodymyr Mamon had a different mother than his two younger brothers, and he split time between Hroza and a nearby village where she lived. Oleksandr and Dmytro, the youngest, would play soccer in the street outside their house, with goals made from bricks.

Everyone called the boys the "little mammoths," a play on their last name, which is one letter off from the word for mammoth in Ukrainian and Russian.

Once they were grown, all three Mamon brothers became local police officers. No one in the village recalled any of them saying anything to suggest they would one day support Russia over their own country.

"They spoke Russian, but so did lots of people in the village," said Oleksandr Mukhovatiy, 25, a childhood friend of Dmytro Mamon.

### Call to arms

When the full-scale invasion began last spring, the Kozyr family was in Poland. Andriy and Denys Kozyr de-



Note: Russian-controlled area as of Nov. 2 Sources: Institute for the Study of War and AEI's Critical Threats Project (Russian-controlled area); staff reports (locations); Maxar Technologies/Google Earth (satellite image) Andrew Barnett/THE WALL STREET JOURNAL

cided to return to Ukraine and enlist.

Distraught, Kozyr's wife called Dontsova. "The boys are going to war—they have no military experience at all," Dontsova recalled her saying. Alina asked Dontsova to try to persuade them to stay in Poland. She turned her phone's camera to show her son and husband with their packed

"Olha, we're going," Dontsova recalled Kozyr telling her. After the men left, Dontsova tried to comfort Alina. Kozyr was middle-aged with

After the men left, Dontsova tried to comfort Alina. Kozyr was middle-aged, with terrible eyesight. He couldn't lift his right arm above his shoulder, following a construction site injury years earlier. Dontsova assumed the military wouldn't take him

military wouldn't take him.

But in the chaos of the war's first days, the armed forces took both Kozyr men and sent them to the front in eastern Ukraine. Within weeks, Andriy Kozyr was shot in the neck. He died at a hospital in Dnipro, a city in eastern Ukraine, on March 29,

Meanwhile, the Russians seized control of Hroza on the first day of the war. About half the village supported Ukraine, residents said, and tried to avoid the Russian sol-

diers.

The other half was a mix:
Some openly welcomed the

Russians. Others later said they did what was necessary to survive.

The atmosphere grew tense. The cafe closed, with few eager to drink coffee in public, leaving the village store as the only business still operating. "People stopped even

greeting each

other," Pletinka said. "We all tried not to say too much." The Mamons were the family most obviously

most obviously aligned with the Russians. The parents let soldiers stay at their house, and all three brothers worked never shortent the President of the control of the co

for the Russian-run police department in nearby Shevchenkove.

"The whole Mamon family acted like they owned the village," Mukhovatiy said.

Volodymyr Mamon, 28 years old at the start of the occupation, was appointed head of criminal investigations. The Russians gave him a white Soviet-era SUV, with a "Z," a symbol of the Russian military, scrawled on the side, according to residents and court documents. He drove around the area pointing out to Russian soldiers where Ukrainian military veterans

pigs from a neighboring village and took chips from the Hroza general store without paying.

In July 2022, Lyudmila and

lived. Residents said he stole

Vasyl Pletinka said, all three Mamon brothers showed up at their house along with a handful of Russian soldiers, looking for her son, Serhiy, a military veteran.

"They surrounded me and started soldiers where some services and started soldiers where some same services."

was," Vasyl Pletinka said. When he said he didn't know, one of the men pointed a gun at his head. Serhiy was later captured and badly beaten, his parents said.

Yet, there were signs that the Mamons hadn't entirely forgotten their old friends. Once during the occupation, Dmytro Mamon visited Mukhovatiy at home. When the conversation turned to the war, Dmytro, then 21, said he thought the stories about Bucha, a town near Kyiv where hundreds of civilians were killed by Russians, were fake.

only business still "We'll be good with Russia.
Putin is a good person," he restopped even called Dmytro saying.

Locals feared

neighbors who

backed Russian

Mukhovatiy
said he replied,
"Are you out of
your mind?
People you
knew died protecting this
country."
Dmytro ap-

parently kept the outburst to himself. Russian soldiers

never showed up at Mukhovatiy's door. "He didn't tell them I was pro-Ukrainian," Mukhovatiy said. "Otherwise, I'd have had problems."

### Great divide

Several dozen residents, including the Mamon family, fled with the Russians last September, just before Ukrainian forces retook the area in a lightning offensive.

Distrust remained among those who stayed in town. The cafe remained closed. Shrubs at the edge of the road, which residents used to keep trimmed, grew unruly.

Mykola Hryb, Alina's father, had remained friendly with the Mamons during the occupation, several residents said, leaving some suspicious toward his family. Yet after the village was liberated, Hryb insisted on reburying Kozyr in Hroza.

"The occupation divided people," said Inna Troshyna, 58. "In addition to honoring Andriy, the idea of a memorial was to bring everyone together and reconcile those who had conflicts."

Hryb navigated the paperwork to exhume Kozyr's body from a military cemetery in Dnipro and invited the entire village to the service.

Alina and Liza Kozyr returned from Poland for the reburial. Denys Kozyr, who was discharged from the military this year and married a local woman, also came. Some who hadn't known Andriy Kozyr especially well showed up. There was no active military present, residents said.

Before the service, the Mamon brothers had made their own plans, according to the Security Service of Ukraine, known as the SBU. Text messages released by the service show Volodymyr Mamon had solicited information about the funeral from village residents and discussed with Dmytro Mamon what he said to the Russians.

"I explained that there would be civilians," he told his brother, adding that the Russians probably wouldn't attack the gathering, according to the texts.

The attack killed the entire Kozyr family, as well as Mykola and Nina Hryb. Mukhovatiy lost his parents and his grandmother. The coroner struggled to identify many of the blast victims.

Within a few days, the SBU announced that Volodymyr and Dmytro Mamon had helped the Russians plan the strike. The investigation is ongoing.

"They understood perfectly well that there would be many people there whom they knew personally," Berezanets said. "Now the streets are empty, the houses are empty."



Olha Dontsova hugging her 7-year-old son Ruslan outside their home in Hroza.



Dima Berezanets and his mother, Natalya Berezanets, outside their home.

# PERSONAL JOURNAL.

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RACHEL

t 67, Kathie Davis liked

her financial-services

job. But the demands

were getting

heavier, and

life outside

"When do you call it a career?" she wondered.

Her finances were in order, and with friends

passing away—including one just into retirement-

she decided it was time.

Still, when her last Friday

arrived in June, she sat in

front of her computer well into the evening, trying to

convince herself to log off.

of my life was being cut,"

later than ever. The aver-

in 2023, up from 57 in 1991, according to a Gallup

poll. Many people simply

don't have the luxury of

stopping, financially un-

able to go without a pay-

check well after 65. Even

when your retirement ac-

count hits its mark, decid-

ing to close the book on your career can prompt

existential questioning. Wait too long, and you

might regret the extra

years you gave to work.

Leave too early, and you could feel lost in your new

"Work in this society

defines who you are," says Louis H. Primavera, a psy-

chology professor at Touro

University who studies retire-

Maybe it's because on the job,

we convince ourselves we're impervious to the passing of time.

lives, and the end of work re-

thing is coming, too.

changed the calculus. Re-

be a brief respite between

gphysically taxing work and

ford to do, financially and

psychologically, say those

ever isn't the answer. In-

≝just to find the moment

Tim Streeter opted to

retire early, taking on the

≝ occasional consulting project.

stead, experiment and ad-

Clinging to your job for-

who study longevity.

death. Now it can span

three or more decades. That alters what we can af-

tirement was once meant to

minds us that the end of every-

Work forms the scaffolding of our

Our longer lifespans have also

ment. "When you're retired,

you're a 'was.'

age retirement age was 62

she said.

"It just felt like a part

Americans are working

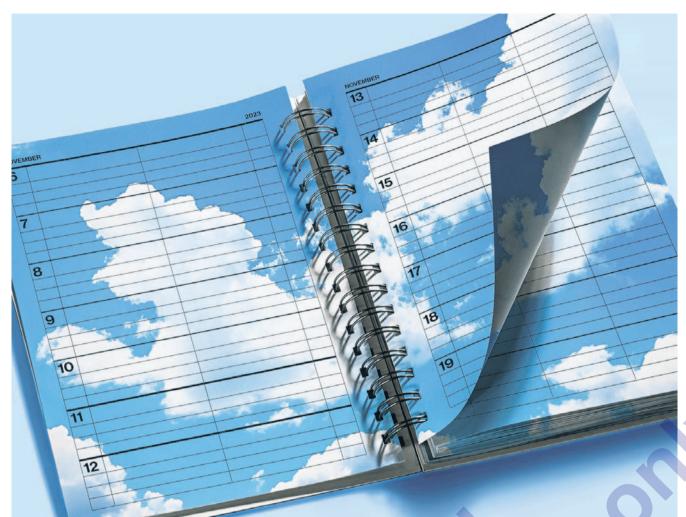
work was moving on.

FEINTZEIG

THE WALL STREET JOURNAL.

# How to Know When It's Time to Retire

Ask yourself the right questions to see if you're ready to stop working



that promises freedom and rest, not an identity crisis.

Try new activities—pickleball, Bible study, volunteer work—before you make the jump, to see what gives you a sense of purpose, Primavera says. Research shows too many empty hours can leave us miserable.

Consider ramping down slowly

with a new role or creative pur-

suit. And talk to your family. Retiring at the same time as your partner, Primavera says, lets you formulate a shared vision for travel or caring for grandkids.

Redefine your identity Start by listing six words that best

describe you, says Teresa Amabile, a Harvard Business School professor writing a book about retire-

ment. You're a grandfather and a leader, outgoing and social. Consider how retiring might change that description. If being a salesperson is your most cherished identity, you might not be ready, Amabile says. Repeat the exercise every few months to see if your sense of self might be starting to shift.

Next, sketch out what Amabile calls a "life map," labeling circles with different aspects of your day-today. (Think: spirituality, family, exercise and work.) Are any of them in conflict?

"It's a gentle way to realize this life suited me beautifully when I was 35 or 45," Amabile says. But maybe, as work takes time away from your grandchildren or you have little energy for business travel, it no longer fits.

think, like, is this important? Is this the best way to spend my time?" says Tim Streeter, a 51 year-old former recruiting executive. After being laid

"You start to

off at 47, Streeter interviewed for jobs at big companies, only to realize he couldn't

even convince himself he wanted them. Being let go had made him feel disposable and skeptical of the notion of company loyalty.

The Ann Arbor, Mich., resident opted to retire early, taking on the occasional consulting project. The math still sometimes makes him nervous, and his investment portfolio took a hit last year.

Still, he figures he might as well live his life now-self-publishing the book he always wanted to write, jetting to Spain and Puerto Rico-and return to work later if he has to.

Monday, November 6, 2023 | **A13** 

Create next chapter

You don't have to make a binary choice. You could taper or rethink your work.

"We've been trying to swim upstream, people at this stage of life, trying to pretend we have this boundless, youthful vigor," says Marc Freed-man, the 65-year-old founder of a San Francisco-based nonprofit. Recently, he realized

he was exhausted from years of putting in sevenday workweeks, administering hundreds of performance reviews and prepping for countless board meetings. Still he didn't feel done with the work. He split

his job, sharing the chief

executive role with a younger colleague. The move eased some of the pressure and freed him to focus on big-picture work. "For a lot of people, they're actually at a point where they're about to do their best work, but soci-

they're done," Freedman says of his fellow 60somethings. More than 40% of older adults work or plan to work in retirement, a re-

ety's telling them that

cent AARP survey found. **Picture** 

your legacy Greg Meluch, of Cary, N.C., dedicated himself to

coaching youth hockey in his retirement and wrote a memoir to pass down to his children.

After taking a buyout package at 55, he says he thought about obituaries, and how tributes for even the most dedicated profes-

The average

retirement age

was 62 in 2023,

up from 57

in 1991.

sionals usually only include a line or two about work. Then he pictured himself in an elevator, chatting with a stranger for a couple floors.

Did he want his intro to be that he was a sales and marketing executive—or that he

was a husband, father and hockey volunteer?

Nine years into retirement, he says he feels carefree, like he did

"Work for me is a four-letter word. It was good for what I needed it to be." he says.

"But now it's not anything that

I want to be."

MY RIDE | BY A.J. BAIME

# Batman's Ride Is In Her Car Collection

Joji Barris-Paster, owner of Barris Kustom, who is based in Ventura County, Calif., on her Barris Kustom cars, as told to A.J. Baime.

y father, George Barris, was known as the "King of the Kustomizers." He started out in the 1950s, and was blessed to have all these ideas about how to build Kustom cars. (He always spelled it with a K.) For the last 16 vears of his life. I worked with him. He was a lot to handle, but he always taught me one lesson. "I don't want to hear the word can't," he would say. "You can do whatever you set out to do."

He started out in Sacramento, Calif., where there was a wonderful car scene after the war. Customizers inspired each other to come up

with these builds and get them into the Petersen magazines [such as Hot Rod, for example]. When my father's cars started getting popular, he moved to Los Angeles.

His most famous car of this early era is a custom Mercury. A customer named Bob Hirohata wanted a unique car, so he brought his 1951 Mercury to my father and his brother Sam. The result was the Hirohata Merc. [The car has been called "the most famous custom car of the classic era." Last year, it sold at auction for about \$2 million.]

People from movie and TV studios started coming to my father. One day in the mid-'60s, a producer named Willam Dozier came asking for a car for a new TV series called "Batman," starring Adam West as Batman and Burt Ward as Robin.



to build a Batmobile. He used to buy concept cars for a dollar, thinking maybe he would do something with them. So he had these vehicles—among them, a Lincoln Futura, which was a perfect

platform for the Batmobile. He built the body out of fiberglass (I still have some of the molds). When my father first saw the 1966 TV Batmobile coming out of the Bat Cave on the set, he thought: "You can't see the car. It's too dark." So he painted the red-orange stripes.

The first TV Batmobile had all the Bat stuff:

■ A Lil Redd Wrecker, designed for the TV show 'Sanford and Son.' a Munster Koach, from 'The Munsters,' and a Zip Code Mail Truck hot rod are among the builds.

a red Bat Phone, bat-themed parachutes in back, etc. And it had to be a working car with a real engine. It inspired all the Batmobiles of the future, right up to today. My father built a few 1966 Batmobiles and always kept one exhibition car, and that is the one I still have.

Original Barris cars include the Lil Redd Wrecker, a build my father made for the Redd Foxx TV show "Sanford and Son." And a hot rod mail carrier show car called the Zip Code Mail Truck. [Those cars are owned by Beau Boeckmann, a TV personality and owner of Galpin Auto Sports, a custom car shop in Los Angeles.]

My father was always promoting and creating new things. He even had his own line of automotive paint. [Barris also built a truck for the "The Beverly Hillbillies," and customized celebrity vehicles for the likes of Elvis Presley and Zsa Zsa Gabor.]

The most famous Barris TV car after the Batmobile would have to be the "Munster Koach," originally

▲ Joii Barris-Paster with her exhibition version of the 1966 TV Batmobile.

designed for the 1960s show "The Munsters." According to the story I was told, the TV studio gave my dad 21 days to come up with a vehicle for this show. It was built out of three Model Ts.

The Munster Koach had to carry the whole family—Herman and Lily Munster, Grandpa, Eddie, and Marilyn Munster. The car used lanterns for headlights and a Ford 289-cubicinch engine for power. The Munster Koach I have now is, again, an exhibition car from my father's studio.

Today, I keep some of these show cars in a private space at the Galpin Speed Shop in Los Angeles, and other personal cars at our shop in Ventura. We do not drive these cars much, but when we take them to car shows or charity events, it amazes me the way people react to them. These cars bring so much joy, which is what drove my father to keep creating them.





### PERSONAL JOURNAL.



# Conquer the Time Change, **And Elevate Your Mood**

People with Seasonal Affective Disorder feel tired, distressed or hopeless—ways to combat gloom



TURNING **POINTS CLARE** ANSBERRY

mericans in most states turned their clocks back one hour on Sunday, Nov. 5, when daylight-saving time ended, which means the sun is setting earlier. Less daylight can dampen our moods, disrupt our sleep and exercise patterns, and affect our appetite.

While some people feel a little blue following the end of daylightsaving time, others experience a more serious Seasonal Affective Disorder, a seasonal depression that can impact mood, relationships and work.

An estimated 5% of American adults experience SAD, which typically hits in the fall and lasts 40% of the year, according to the

American Psychiatric Association. The disorder generally starts in young adulthood, between the ages of 18 and 30, and affects more women than men. Risks rise with age.

People with SAD often feel tired, distressed or hopeless. They might have difficulty concentrating, become isolated and no longer be interested in activities they used to enjoy, says psychologist Regina Pierre-Moise. Making an effort to go outside, sit on the porch or take a walk, and gather with family and friends can be helpful for people dealing with seasonal depression, says Pierre-Moise, who is clinical director of Boston-area Awake IntuMind, which is developing a support group and 12-week virtual program for people experiencing SAD.

Seasonal depression is expected to peak the second full week of November, according to Thriveworks, a mental-health provider, which analyzed internet searches

for the disorder over the last six vears. Searches are expected to remain consistently high through mid-December.

People generally search for information about a condition or illnesses when they are experiencing symptoms, rather than anticipating them, says Emily Matorin, Thriveworks's chief operating officer. She says they were surprised when the searches peaked in early November, rather than later in the fall or winter, and said the findings indicate that people were affected by the immediate change of daylight hours and dropping temperatures, rather than the impact of shorter days and cold over a long period.

### What is SAD?

Daylight hours affect our brain chemistry. As days grow shorter, light receptors in the eyes receive less light and send a signal to the brain about what chemicals to produce, says Lina Begdache, associate professor of health and

wellness studies at Binghamton University.

Our brains begin producing more melatonin—the sleep-related hormone-and less serotonin, which enhances mood and controls appetite. When the brain starts making more melatonin at 4 p.m. due to the earlier dusk, people can feel prematurely sluggish, which can affect mood, diet, exercise and sleep patterns.

For example, to boost energy, they might turn to simple sugars like chocolates and carbohydrates that provide a quick high and are followed by a crash, which can lead to mood swings. Also when people feel sluggish, they are less inclined to exercise.

The long winter nights and lack of sunlight play a big role in seasonal depression, with SAD more prevalent the farther we live from the equator, says Dr. John Sharp, a psychiatrist at Harvard Medical School who researches our emotional calendar.

■ While some people feel blue following the end of daylight-saving time, others experience a more serious Seasonal Affective Disorder.

"People don't have as much energy and feel differently about life," says Sharp. "We have to make significantly more effort to go out."

It helps, he says, to plan ahead and account for the extra effort to grab dinner with a friend, go to a show or visit a bookstore.

### How to combat SAD

The most important thing is to expose yourself to as much light as possible, maintain sleep and exercise habits, and anticipate the

Focusing on improving one area that is affected by the time change, such as exercise, can help the others and might be more doable than trying to improve everything at once, says Begdache, the associate health and wellness studies professor.

"If you improve your diet, you're more likely to exercise more. And if you exercise more, you're more likely to sleep better," says Begdache, who led a 2021 study on mental well-being and seasonal changes.

She suggests picking the behavior that is easiest for you to change. If you like to exercise, add another 15 minutes to your daily brisk walk. It's also important to expose yourself to light first thing in the morning, she notes. "I don't keep my blinds down," she says.

Matorin, of Thriveworks, suggests moving your desk or exercise machines toward natural light, or using special light boxes, or SAD lamps, which simulate sunlight while filtering out harmful ultraviolet light, in the morning.

"Using a light box, even for 20 minutes a day, can make a difference in how people feel," says Matorin.

Rising at the same time every day will help you get to bed at the same time at night to help counter sleep disruptions.

Another way to deal with seasonal depression is to anticipate the seasonal change and lean into it, says Sharp, who lights more candles in the house, which sets a cozier mood.

Some people, though, need more help. If you find yourself turning to alcohol or drugs to deal with seasonal depression, or spending the day in bed, or refusing to go out with family and friends, you might need to call your doctor or a mental-health pro- gessional. "Our relationship with al- ≦ cohol and substances tends to change in the fall for the worse and we have to be careful about overly self-medicating," says Sharp, who builds more open time into his fall calendar for people in a crisis.

### **Trying to Keep the** Middle East **Conflict Out** Of the Office

By Te-Ping Chen, Lindsay Ellis AND CHIP CUTTER

he reverberations of the Israel-Hamas conflict are playing out loudly everywhere in life-except at work.

The muted discussion is a sharp turn from the forceful statements and candid conversations that companies organized after #MeToo, George Floyd's murder and anti-Asian attacks of recent years. This time, employees on many sides of the issue are criticizing their companies' responses as tepid or tardy, and saying they feel as though leaders want to avoid the subject.

Some employees at Google and Amazon say that posts to internal employee forums supporting Palestinians or a cease-fire have been removed by management. Starbucks sued the union representing 9,000 of its staff, known as Star bucks Workers United, after it posted pro-Palestinian tweets following Hamas's deadly attacks on Israel on Oct. 7. The coffee chain alleged that the union's use of Starbucks's name and branding led people to misattribute such sentiment to the company. Elsewhere, some people who've shared views publicly have lost jobs.

Jewish employees such as Alyssa Bleser, chief legal officer at a Montreal-based cannabis company, say they're troubled by rising antisemitism and feeling alienated and unsupported by the lack of response from co-workers and bosses.

"I would like to see my non-Jewish colleagues and friends speak up,"

says Bleser. She emailed her chief executive officer a statement she'd written in support of Israel, suggesting he circulate it among investors.

The CEO, Jonathan Morrison, didn't reply for a couple of days and didn't circulate the statement but later invited Bleser and her husband, who is Israeli, to discuss the conflict. He says he prefers to show support to his Jewish colleagues one-on-one, adding that it feels more meaningful that way.

Many company leaders are taking a similar route, given the fraught, complex history between Israel and the Palestinians and the sense that there is no right thing to say.

"CEOs, they're like, nuh-uh. not getting dragged into this one," says Johnny C. Taylor Jr., head of the human-resources professional association SHRM.

At Amazon, a spokesperson says unauthorized employee posts are taken down in accordance with company policy but noted that emplovees can use the company's tools to share information about approved charities. A Google spokesperson says the company's content-moderation team can remove posts that violate the company's employee-conduct policies. Starbucks says the union's actions

risked putting employees in harm's way. The company's CEO, Laxman Narasimhan, sent an internal message after the attack encouraging workers to support each other with the goal of creating a "safe and welcoming workplace where everyone feels heard, valued and included."

### A chilling effect Speaking out at work, or outside it,

can exact a professional toll, workers sav. "Muslim employees feel very

much left out of the conversation, and frightened to say anything that might jeopardize their livelihood," says Farida Habeeb, who was laid off in August from her diversity-focused communications role at a consulting firm amid budget cuts.

Henry Joseph-Grant, CEO of



grief-management startup Send-Off, says that airing his views has cost him. He got in touch with Jewish friends, including some in Israel, to share support. But the father of four, including a son who died from a heart condition, says he

was also deeply disturbed by footage of Gazan parents cradling their deceased children in the days after Israel began retaliatory strikes.

He started posting frequently on X, formerly Twitter, highlighting Palestinian deaths and calling for a cease-fire. Days after, he says, his LinkedIn contacts were bombarded with messages calling him a Hamas supporter, causing him to lose scores of connections on the site. He says he also received death threats.

"People are at each other's throats, it's chaos out there at the moment in tech and business right now," says Joseph-Grant. "I was literally fighting in my inbox to explain, I'm not an animal, I don't support Hamas."

### **Employees are** criticizing their companies' responses as tepid or tardy.

that they believed they've been reported to their employers for voicing pro-Palestinian sentiment online. One website culled pro-Palestinian LinkedIn posts and shared them alongside the names of the

Workers from Cal-

ifornia to Chicago

say in interviews

writers' employers. LinkedIn, which forbids using automated tools to scrape the professional social network, says it sent a cease-and-desist order to the website, which was taken down last week

Michael Eisen, a biology professor at the University of California, Berkeley, was ousted as editor in chief of the scientific journal eLife after reposting a satirical tweet from The Onion headlined: "Dying Gazans Criticized for Not Using Last Words to Condemn Hamas." He praised the publication for speaking with "more courage, insight and moral clarity than the leaders of every academic institution put together."

The journal's board says it removed Eisen because his "approach

to leadership, communication and social media has at key times been detrimental" to the publication's mission.

### Too little or too much

When movements such as #MeToo or Black Lives Matter came into a national spotlight, companies took broad stands against sexism or racism. With workers and customers on different sides of the conflict in the Middle East, advisory firms to large companies are recommending they do what they can to avoid attracting attention, according to briefing documents viewed by The

Wall Street Journal. Such advice chimes with data showing that 41% of Americans think businesses should take stances on current events, down from 48% last year, according to a recent survey by Gallup and Bentley University.

Ryan Bloom, the chief executive of Urban Bonfire, which makes outdoor kitchen equipment, says many of his family members died in the Holocaust. Still, he doesn't feel his company should make a statement.

"I didn't want to make it a situation where if something happened in China, Korea or Uganda or anywhere else we have employees with roots. those employees will feel diminished and wonder, why didn't they make a statement when something terrible happened there," he says.

Bloom posted a statement on LinkedIn mourning the Oct. 7 victims in Israel, and recognized "innocent Palestinians who are also losing lives." He and his co-founder have checked in directly with staffers who have ties to the Middle East, an approach he perceives as "more sensitive" and authentic.

The rapidly unfolding events have ade it tough for companies and orkers to find their footing, says ev. Greg McBrayer, a chief flight made it tough for companies and workers to find their footing, says Rev. Greg McBrayer, a chief flight controller at American Airlines.

"It's still raw," says McBrayer, who helps lead Abraham's Tent, an interfaith employee initiative. "The healing can't really start until the conflict has got some kind of peace accord where people aren't dying."





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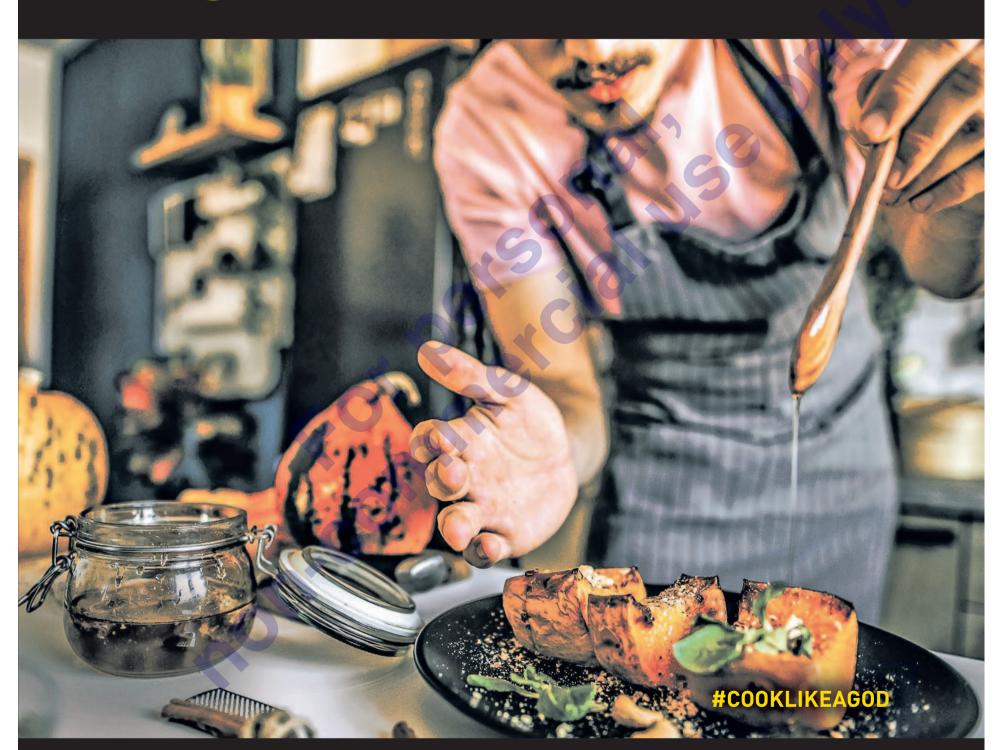


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# ARTS IN REVIEW

By Judith H. Dobrzynski

early 50 years have passed since "Women Artists, 1550-1950" opened at the Los Angeles County Museum of Art. It was a sweeping attempt to insert female artists into the art-historical canon. But little changed, and recently a new generation has organized a spate of exhibitions devoted to redressing past disregard.

"Making Her Mark: A History of Women Artists in Europe, 1400-1800" at the Baltimore Museum of Art may well be the most impressive effort—and the most powerful. It brings together esteemed paintings and sculptures by Lavinia Fontana, Sofonisba Anguissola, Andrea de Mena y Bitoria, Rosalba Carriera and Adélaïde Labille-Guiard, among others; adds in manuscript illumination, silver, tapestry, cabinetry and works in other mediums; and introduces (or reintroduces) several artists. The curators, Andaleeb Badiee Banta in Baltimore and Alexa Greist at the Art Gallery of Ontario in Toronto, where the exhibition opens next March, believe that chronicling female creative achievement in full-from times when they faced entrenched barriers—re quires that broad definition. (And if you've ever marveled at the way Frans Hals, say, painted intricate lace cuffs, why not acknowledge as art the real thing, which was also handmade?)

The installation begins with an immersive gallery anchored by an epic tapestry, "Apollo and Attendants Flaying Marsyas" (c. 1662), finely woven by Maria Maddalena della Riviera and the famed Barberini Tapestry Workshop. Fede Galizia's stellar, dignified "Judith With the Head of Holofernes" (1596) hangs near Artemisia Gentileschi's impassioned Caravaggesque "Judith and Her Maidservant With the Head of Holofernes" (c. 1623-25). They flank realistic polychromed severed heads of John the Baptist and St. Paul (both c. 1692-1706) attributed to Luisa Roldán. Choice examples of lace from France and Italy, engravings, ceramics, glass, miniatures and other paintings complete this dazzling start.

The quality of the 235 works on display continues with nary a miss. Women excelled in portrayals of nature like Louise Moillon's elegant "Still Life With a Basket of Fruit and a Bunch of Asparagus" (1630) and in 17th-century floral arrangements by Clara Peeters, Maria van Oosterwijck and Rachel Ruvsch that include reflections, illusions and allusions. Maria-Theresa van Thielen's striking "Still Life With Parrot" (1661) combines jewel-toned berries and flowers with architectural features, then adds a flourish with the bird, whose shape and colors echo those of the urn and flowers.

Botanical watercolors like the delicate "The True Saffron" (c. 1762-66) by Dame Ann Hamilton are joined by beauties by Giovanna Garzoni, Barbara Regina Dietzsch, and others. Maria Sibylla Merian's images were so scientifically accurate (especially her life cycles of insects) that Carl Linnaeus used them, not actual specimens, in devising his binomial no-

menclature system.

As for portraiture, the talent is undeniable in gorgeous paintings like Marie Victoire Lemoine's poignant "Youth in an Embroidered" Vest" (1785), with its satiny

sheen, and Catherine Lusu-

ਸ਼੍ਰੋਸier's "Portrait of a Woman

Clockwise from right: a 1610 still life by Clara Peeters; 'Portrait of a Youth in an Embroidered Vest' (1785), by Marie Victoire Lemoine; 'Judith and Her Maidservant With the Head of Holofernes' (c. 1623-25), by Artemisia Gentileschi; and 'Convolvulus and Metamorphosis of the Convolvulus Hawk Moth' (c. 1670-83), by Maria Sibylla Merian

CLOCKWISE FROM TOP: MINNEAPOLIS INSTITUTE OF ART; CUMMER MUSEUM OF ART & GARDENS; DE



# **Centuries of Creative Women**

Two exhibitions attempt to correct long-standing gender imbalances in the art-historical canon



'Apollo and Attendants Flaying Marsyas' (c. 1662), by Maria Maddalena della Riviera and the Barberini Tapestry Workshop

Drawing" (c. 1770-81), with a diaphanous frill on her dress.

Numerous genre scenes and history paintings demolish the notion that still lifes and portraits were the only subjects women could—and should—paint. Angelica Kauffmann's neoclassical "Telemachus Returning to Penelope" (c. 1771) sympathetically shows the mythical youth who tried but failed to find his father, yet is welcomed by his hand-wringing mother. Louise Adéone Drölling's fetching "Interior With Young Woman Tracing a Flower" (c. 1820-22) deftly blends portraiture with botanical with landscape with narrative-notice the crumpled paper on the floor and the

squirrel distracting the artist.

The curators took care to offer

surprises and grace notes. Both Elisabetta Sirani's tender "Virgin and Child" (1663) and Élisabeth Louise Vigée Le Brun's "Princess Anna Alexandrovna Galitzin" (c. 1797) are reunited with preparatory drawings; exquisite, intricate reliquaries made from paper, wood, velvet and metal wire (17th or 18th century) were borrowed from an Ursuline Monastery in Quebec; a paper filigree cabinet (c. 1789) made by Sophia Jane Maria Bonnell and Mary Anne Harvey Bonnell is accompanied by Mary Anne's self-portrait (1789) embroidered with the hair of her friends.



The list goes on. And that's the point. Sirani, to name one, was considered so unusual that people came to watch her paint. Visitors to "Making Her Mark" will see that artistically accomplished women were far more common than has generally been recognized.

Washington
IN THE 1970S, some 40 miles to
the south of Baltimore in Washington, Wilhelmina Cole Holladay
did respond to the talk about the
dearth of art by women in muse-

ums. Starting with the purchase of Peeters's "Still Life of Fish and Cat" (after 1620), she amassed a collection and founded the National Museum of Women in the Arts, which opened in 1987 and now owns some 6.000 works spanning six centuries. It has just completed a two-year \$67.5 million renovation that restored its exterior, created a new gallery layout and added about 15% more exhibition space.

The new installation, "Remix: The Collection," which occupies the building's third floor, prioritizes modern and contemporary art: Of the 133

works on view, only 19 pre-date the 20th century. That's disappointing because recent artists are receiving a fairer showing than their predecessors, whose works were often lost, forgotten, or reattributed to men. (It also explains how the museum lent eight works to "Making Her Mark.")

The curatorial team, led by Kathryn Wat, decided on a thematic installation, an approach whose success hinges on the chosen themes. Perhaps unsurprisingly, those that work best tend to focus on traditional categories. "Objectified" presents still lifes by artists who "pushed the genre beyond its once narrowly defined scope," the wall text says. Along with paintings by Moillon, Garzoni and Berthe Morisot, it features alluring photographs by two artists who reimagine traditional works: "Early American, Tea Cakes and Sherry" (2007) by Sharon Core riffs on a still life by Raphaelle Peale, and "Dutch Plate" (2010) by Petrina Hicks reduces Old Master banquet paintings to two lemons on a Delft plate, perhaps a com-

ment on materialism. "Land Marks" unites a brilliantly colored autumn scene (1923) by Gabriele Münter with 'Red Shack in Yellow Field" (2004) by Beverly Buchanan. It places a gleaming, distant Hudson River view (1852) by the littleknown Abigail Tyler Oakes opposite another distant landscape, an etching and aquatint, all billowy clouds, titled "Suspended Sky' (2005), by April Gornik, and a luminous watercolor of a tangled tree, "Barbados" (1995), by Patricia Tobacco Forrester.

But "Seeing Red," chosen for the color's ability to evoke emotions, seems forced, with few connections among the selections. Also less compelling are "Home, Maker," a mix of silverware, porcelain and ceramics with various portraits, and "Heavyweight," a group of oversize sculptures and paintings meant to "confound expectations" that women make smaller works than men.

This presentation unquestionably exhibits the collection's depth, with wonderful works by Remedios Varo, Alma Thomas, Faith Ringgold, Lalla Essaydi, and Marisol, among others. But one wonders if they are shown to their best advantage.

Making Her Mark: A History of Women Artists in Europe, 1400-1800

Baltimore Museum of Art, through Jan. 7, 2024

Remix: The Collection

National Museum of Women in the Arts, through Oct. 21, 2025

Ms. Dobrzynski writes about art for the Journal and other publications.







# **SPORTS**

# Michigan Says to Wait for NCAA

With other Big Ten members clamoring for action, Michigan's president cautioned that moving now would violate rules

By RACHEL BACHMAN AND LAINE HIGGINS

The University of Michigan moved to ward off possible discipline by the Big Ten Conference against the Wolverines' football program and head coach Jim Harbaugh in the wake of allegations that the team engaged in illegal sign-stealing.

In an email to the Big Ten late last week, Michigan president Santa Ono warned that taking action before conducting an investigation would violate conference rules. The move escalates the battle between Michigan, a national-title contender ranked No. 3 in the College Football Playoff rankings, and its opponents, who are clamoring for a quick punishment of alleged activities they say have given the Wolverines a competitive advantage.

The best course of action, the one far more likely to ascertain the facts, is to await the results of the NCAA investigation," Michigan president Santa Ono wrote to Big Ten commissioner Tony Pettiti in an email sent Thursday, before the two men met Friday in Ann Arbor,

Ono added: "But if you refuse to let the NCAA investigative process play out, the Big 10 may not take any action against the University or its players or coaches without commencing its own investigation and offering us the opportunity to provide our position. That is not just required by our conference rules: it is a matter of basic fairness."

A person close to the Big Ten has said the conference will defer to the NCAA, which is conducting its own investigation. Such probes often take months if not years.

However, the conference is under pressure from Michigan's rivals to take swift action. The Big Ten could take the unusual step of sanctioning Michigan under its sportsmanship policy, which empowers the commissioner to level punishment if he determines an "offensive action" has occurred.

In the email, Ono wrote that Michigan was aware that "other representatives of the Big 10 are



Michigan coach jim Harbaugh reacts during the Wolverines' 41-13 win over the Purdue Boilermakers.

demanding that you take action now, before any meaningful investigation and full consideration of all the evidence." He added: "to be clear, oral updates from NCAA enforcement staff do not and cannot constitute evidence, nor do we think the NCAA would ever intend for an oral update to be given that meaning or weight.'

The warning comes as the signstealing allegations have roiled another strong season in one of Michigan's best stretches in years. Connor Stalions, an analyst on the Michigan football coaching staff who is at the center of the signstealing allegations, resigned on Friday.

Harbaugh has denied knowing about or directing anyone to illegally steal signals. An attorney representing Stalions, Brad Beckworth, said in a statement on Friday that to his client's knowledge, neither

Coach Harbaugh, nor any other coach or staff member, told anyone to break any rules or was aware of improper conduct.

Any move to penalize Harbaugh, such as with a suspension, would come at a crucial moment. Michigan has three remaining regularseason games, including its annual rivalry game with Ohio State. The Big Ten title game is Dec. 2.

Michigan beat Purdue 41-13 on Saturday to move to 9-0. During his weekly radio show last week, Purdue coach Ryan Walters said of the accusations against Michigan, 'What's crazy is they aren't allegations. It happened. There's video evidence. There's ticket purchases and sales that you can track back. We know for a fact that they were at a number of our games.

A Michigan spokesman declined to comment on Walters' statement. A Purdue spokesman didn't imme-

diately respond to a request for comment.

In general, football staff members use hand or arm signals, and sometimes placards with photos or symbols, to communicate plays from the sideline to players. Deciphering what the codes mean ahead of time can help a team anticipate and counter an opposing team's plays.

At the center of the Michigan controversy is which rules were broken and whose responsibility it is to enforce them. The NCAA oversees playing rules, including ones that ban sign-stealing in games using recording devices, as well as general bylaws that prohibit teams from sending scouts to future opponents' games.

The Big Ten has two categories of disciplinary action: standard and major. Sanctions for standard action may include "admonishment,

reprimand, fines that do not exceed \$10,000, and suspensions from no more than two contests.'

Punishments for violations deemed to be "major" by the Big Ten must be approved by the conference's Joint Group Executive Committee, composed of university chancellors and presidents. In that case, Michigan officials would recuse themselves and the conference would replace them with representatives from a university not involved in the potential infraction.

Any university subject to major disciplinary action will also be formally notified by the conference and get an opportunity to respond. The Big Ten hasn't yet informed Michigan of an intent to act, according to a person familiar with the conference, nor is there a definite timeline for when that might happen.

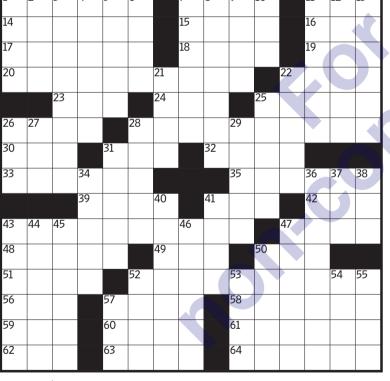
Michigan previously had suspended Stalions with pay on Oct. 20, a day after Yahoo Sports reported that the NCAA was investigating Michigan for allegedly violating rules that prohibit teams from scouting future opponents in

Michigan came under NCAA scrutiny for allegedly recording signals the teams use from the sidelines to communicate with players on the field. ESPN reported that Stalions had purchased tickets to numerous games of Michigan opponents while he was employed by the university. Michigan says it hired Stalions in May 2022.

Entering this season, Harbaugh already was under NCAA investigation for alleged recruiting violations in 2021. Michigan self-imposed a three-game suspension on Harbaugh to start this season, but the matter is still pending in part because the NCAA and the school couldn't agree on a negotiated resolution.

Before the sign-stealing allegations became public, Michigan was prepared to give Harbaugh a new contract that would make him the highest-paid coach in the Big Ten. But it rescinded that offer in the wake of the allegations, The Wall Street Journal reported.

### The WSJ Daily Crossword | Edited by Mike Shenk



### LATER! | By Jay Silverman

**Across** 1 Element number 29 (and a scientific clue to this puzzle's theme) 7 Covertly includes in an email, for short

11 From an earlier century, perhaps brand

14 Skin care promoted by Jennifer Aniston

15 Asia's \_\_\_Sea 16 Christmas tree, often 17 Frequent collaborator of McCartnev 18 "Finding. (2016 Pixar sequel) 19 Enemy

20 Turning to 11, as volume 22 Fish features

23 Hawaiian

24 Openly gay 25 Copenhagen people

26 It turns litmus paper red 28 New York saloon featured in a 2000 movie 30 Short-term

British prime minister Truss 31 Biblical boat 32 Midday necessities for

many children (and some adults) 33 Spanish rice dish

35 Helicopter parts

39 Slip through the cracks? 41 Write quickly 42 Japanese

pond fish 43 PAW Patrol, e.g

47 Highestgrossing film of 1975

48 Surrounded

50 Put into

5 Gourmet

7 Wearer of a

western,

8 Cube in a

9 Complain

10 Full of guile

11 Near future

12 Soccer star

Messi

13 Stylish

salad

black hat in a

traditionally

6 Rice-A-

51 Dyeing tubs 52 Totally fall apart 56 Quaint

lodging 57 Vatican VIP 58 Heard

criticism without pushback 59 Hoopla 60 Bills with

Jefferson's portrait 61 Like some baseball

throws 62 Uncooked 63 Egyptian snakes

64 "Later!" (and a phonetic clue to this puzzle's theme)

Down 1 Course after

trig 2 Finished 3 Deduct points from, perhaps 4 Wrote, as a

Jason Bourne films 28 Latest fad

29 Deck for divination 31 By the side of 34 Things to gird

22 Noted soul seller

25 Bus station 26 The

27 Org. in the

Matterhorn, for one

36 "Fine, I'm convinced!" 37 Move the boat 38 Bro's sibling

40 ABBA's genre 41 Be in accord 43 Fancy fish

eggs 44 Poet Gorman, who read at

Biden's inauguration "Some other time!'

46 Easy to clean, in infomercial-

47 Dior

fragrance whose name means "I love" 50 Bother a

bedfellow, in a way 52 Dairy herd 53 Western tribe 54 Spanish boy

57 School support org.

Brutus

55 Accusation to

21 Cozy retreat **Previous Puzzle's Solution** 

The contest answer is **RAT**. Six three-letter animals hide in the grid: SASS, KAYAKS, CATHER, UBOATS, BOONDOGGLE, SCOW Each is also an alternative answer for another answer's clue: SCARF/boa, NITWIT/ass, INTIMIDATE/cow, TORMENT/dog, CHAT/yak HOMBRE/cat. In grid order, the first letters of those answers spell SNITCH, suggesting the

contest answer (hiding sneakily upwards at

# Tottenham Is on a Hot Streak Despite Losing Its Biggest Star

By Joshua Robinson

The best striker in Tottenham history looked up last weekend, 60 yards from goal with the ball at his feet, and liked what he saw. The goalkeeper was far off his line—it was an invitation to shoot. So Harry Kane launched an effort that traveled half the length of the field, looped over the keeper. and instantly in as one of the goals of the season.

It was the kind of inspiration that had dazzled Tottenham fans for a decade. The trouble was that Tottenham's greatest forward no longer plays for Tottenham—Kane was making long-distance magic these days for Bayern Munich.

At nearly any other point in Tottenham's history, this would have been a hugely disappointing sight. But these are strange days in North London: Spurs fans hardly miss Harry Kane. Despite his exit from the club. Tottenham is off to its best ever start in the Premier League era. The club is undefeated, with eight victories and two draws, and entered the weekend in first place. Tottenham supporters and bitter rivals alike have begun to think a title bid could be brewing.

"Let them dream," newly installed Tottenham manager Ange Postecoglou said. "It's what being a football fan is all about. It's fair to say that this lot have suffered a fair bit so I'm certainly not going to dampen

Postecoglou may be a recent arrival to the club, but he's shown that he already understands his new constituents—a fan base that feels like it has witnessed more self-sabotage and sad-sack seasons than the Mets, Jets, and Knicks combined. With a reputation as serial chokers, Spurs haven't won a league title since 1961 or the FA Cup since 1991. In fact, Totfights, NFL games and possi-

tenham hasn't lifted silver-

ware of any kind in 15 years.



Despite Harry Kane's exit from Tottenham, Son Heung-min and Brennan Johnson have had plenty to celebrate.

Postecoglou's résumé didn't make him an obvious candidate to change that.

After all, recent holders of his job have included Premier League and Champions League winners Antonio Conte and Jose Mourinho. A Greek-born Australian former defender. Postecoglou boasts none of those successes. Big Ange, as Tottenham fans refer to him, spent his entire playing career in Australian domestic soccer. He didn't get his first taste of coaching in a European first division until he was 55 years old with Celtic in Scotland.

Under former manager Mauricio Pochettino the club spent half the 2010s clawing its way into the Premier League's elite and overcoming its complex over its North London rival Arsenal. (In 2016, Spurs finished above Arsenal in the standings for the first time in more than two decades.)

Tottenham also ditched the crumbling White Hart Lane stadium and built a state-of-the-art arena that could host concerts, prize

bly even a soccer team that

wins things. And over the

summer, Tottenham even cured itself of its overreliance on a world class No. 9-you can't be what Manchester City manager Pep Guardiola once called "The Harry Kane Team" if you don't have Harry Kane. "Coming into this year, I

didn't want anybody carrying the baggage or the burden of what's gone on in the past," said Postecoglou, who will face Pochettino's Chelsea on Monday. "There's no point in that. Without that baggage—or

Kane—Postecoglou has built Tottenham's attacking system around Kane's former strike partner Son Heungmin. Playing fluid soccer where players are free to interchange positions and encouraged to advance the ball as directly as possible, Spurs have only trailed for a grand total of 62 minutes across 10 Premier League games this season.

Even when they are behind, they remain a threat until the last second: Tottenham has recently beaten both Sheffield United and Liverpool with goals scored after the game's 95th minute. "I'm just copying Pep," Postecoglou joked.

necklace 49 Steal from ▶ Solve this puzzle online and discuss it at WSJ.com/Puzzles.

# **OPINION**

# Is AI a Painkiller or a Vitamin?



By Andy Kessler

House issued an executive order command and control of artificial intelligence, strangely invoking the

White

Defense Production Act. President Biden apparently got nervous after watching the latest "Mission: Impossible" movie. Really. Added to the order were a mishmash of unhelpful notions like "advancing equity" and collective bargaining.

It's been only 11 months since OpenAI's ChatGPT was released into the wild. It feels longer, with so many new players and capabilities beyond text, including opensource large language models that run on PCs and maybe on phones. Will generative AI take our jobs? Cause human extinction? Create massive wealth? Get regulated out of existence?

If you're confused, you aren't alone. Sam Altman, who runs OpenAI, thinks AI "will do more and more of the work that people now do." Oh, and he says that by 2031 AI profits will allow \$13,500 a year in universal basic income for every American, for doing nothing. On the other hand, he said, "We face serious risk. We face existential risk."

Venture capitalist Vinod Khosla told the crowd at WSJ

was a Category

5 storm when

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Tech Live last month, "AI will be able to do, within 10 years, 80% of 80% of the jobs that we know of today." That was probably true for the plow, phone and Slack, but Mr. Khosla neglects to mention the 80% more and better jobs AI will create.

How do you get your arms around this thing? Sometimes analogies help. In Silicon Valley, venture capitalists often look at software or cloudcomputing opportunities and put them in two buckets: painkillers or vitamins. I'll add a bucket for psychedelicsmore on that later.

Painkillers lower a company's costs by axing lowerend jobs. They sell themselves through return-oninvestment calculations. Vitamins raise a company's revenue by providing something new for it to sell, an accelerant that creates new markets. Spreadsheets were painkillers; social networks are vitamins. Mobile phones were painkillers: smartphones and Uber are vitamins.

When IBM's first PC came out in 1981—the company forecast a market for 250,000 of them—it enabled VisiCalc and other spreadsheets as painkillers, which replaced expensive workers armed with X-Acto knives and Mylar paper. Doing more with lessproductivity drives growth. AI will find lots of expensive pain

Even better, Vitamin AI will allow for new, never-before- less will win. But imagine the

seen services such as digital venture capitalist who turned therapists. Are highly valued jobs like doctors and lawyers at risk? Some will be, but remember Mr. Kholsa's 80% of 80%. Jobs will adapt to AI. The definition of value will shift.

Venture capitalist Roy Bahat at Bloomberg Beta offers a twist on the metaphor. AI projects can be looms, which replace workers; slide rules,

Some companies will use it to reduce expenses, others to create new markets.

which assist humans; or cranes, which extend human abilities. For you TikTokers, slide rules are analog calculator apps.

Looms were painkillers that threatened Luddites enough that they felt the need to destroy them. The White House executive order proves that similar thinking still exists. Cranes were vitamins.

Current use cases for AI are dreamy but incomplete. It can code, though not well—yet. It can drive cars, though not well—yet. It can reply to emails and write poetry and wedding vows. While it's still too early to gauge its impact fully, AI will reshape the workplace and society in many ways. Focus on productivity.

AI that can do more with

down investing in Amazon because it was simply a lowmargin bookseller, albeit online—a modest painkiller. Then the company killed its own pain by digitizing the entire ordering and shipping process with expensive servers and robots. Amazon then thought: Why not rent these servers out to others to offset some of our own costs? and created a super-vitamin, Amazon Web Services. One company's painkiller can become a platform and vitamin for many others.

I added a psychedelic bucket because technology can take the human mind to unreal places. The 3-D video game "World of Warcraft" is a great example. It's neither a painkiller nor a vitamin, which is also true of entertainment and casinos, alcohol and wacky tobaccy. Image generators like Dall-E turn out some pretty weird stuff too. Also, investors often hallucinate the upside of new markets, driving stocks up until the high wears off. maker Quantum-Battery scape's stock price went from \$10 to \$114 in five months. It's now \$5. Same for tons of IPOs. SPACs, crypto and now AI. Some dreams come true, but not all of them.

Applying old-fashioned fundamental analysis to AI isn't an impossible mission. Try to categorize each new use of AI as a painkiller or vitamin and avoid the trippy stuff.

Write to kessler@wsi.com.

Government officials and a

**BOOKSHELF** | By Mike Watson

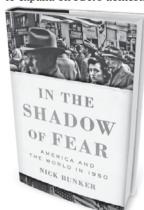
# Partisan Rancor At Midcentury

In the Shadow of Fear

By Nick Bunker Basic, 496 pages, \$35

n 2019, Henry Kissinger warned that the U.S. and China had entered the "foothills of a cold war," and the Sino-American relationship has only worsened since. The prospect of a new cold war has induced some historians to reexamine the old one. Nick Bunker's "In the Shadow of Fear: America and the World in 1950" is one such reexamination.

Mr. Bunker, a British historian and former reporter for the Financial Times, argues that "the real moment of decisive change" occurred not in 1945 but in the "ten months between Labor Day 1949 and the beginning of the Korean War." That fall, Harry Truman intended to use his Labor Day speech to build momentum behind his ambitious Fair Deal agenda. But over the ensuing 10 months, Truman's attempt to expand on FDR's domestic legacy fell apart, and the



Democratic coalition that had dominated American politics for two decades began to break up as well. Most perplexingly to Mr. Bunker, "American politics descended into strife at a moment when in so many ways the nation had little to fear."

Mr. Bunker weaves together domestic and foreign events as he describes the downfall of the New Deal coalition. This approach gives the book's narrative a disjointed effect, but then real events are often disjointed, too. In September 1949, President

Truman was preoccupied with domestic political concerns. He wanted to expand the New Deal by, among other things, establishing a national health insurance program, repealing the Taft-Hartley law that reined in unions, and nationalizing agricultural prices. These and similar presidential proposals ran too far to the left even for many of the Democrats who controlled both the House and Senate. Farmers disliked the agriculture proposal. In the Senate, Southern Democrats joined Republicans to filibuster Truman's plan to repeal Taft-Hartley as well as his proposed legislation forbidding workplace discrimination. Moderates supported some health-insurance subsidies, but Truman's program outraged medical associations and skeptics of European-style socialism. Senate Democratic reformers were more focused on investigating the scandal-ridden urban machines that powered much of the Democratic Party.

Even so, the Democrats won off-year elections in New York—then a swing state—that ejected Republican foreign policy grandee John Foster Dulles from his newly acquired perch in the Senate (he had been appointed to his seat in July) and seemed to revive the Fair Deal's chances. To rebound from these defeats, Mr. Bunker argues, Republicans launched an unceasing barrage of attacks on the Truman administration's foreign and domestic policies that divided the country.

Mr. Bunker's scholarship is excellent, but his search for contemporary parallels is not persuasive. He has written the book, he says, "with an eye to what was occurring in the Trump era" and laments that the only thing uniting the parties today is antagonism toward Communist China. He blames the Republicans and Southern conservative Democrats of 1949 for abandoning the "bipartisan approach to foreign policy" that had predominated in Congress since

have been the cause of partisan division? Like many historians of the period, Mr. Bunker erroneously counts Southern Democrats as honorary Republicans, which leads to this strange contortion.

1943 to boost their electoral chances. The argument is nonsense. How can a bipartisan effort

### In 1949, the Truman administration lurched toward socialism. Opponents in both parties stood in the way. Were they reacting in 'fear'?

Many of Truman's critics were also thinking about the national interest, not just the next election. There were "Asia-first Republicans" like Sen. Robert Taft who wanted to cut Marshall Plan aid, criticized the Truman administration for allowing Mao Zedong to win in China, and urged Truman to defend the remaining non-communist Chinese in Taiwan. Truman's Republican critics were not impressed by arguments that the fate of the world depended on stopping communism in Europe and that Asia was a sideshow. In

some respects, they've been vindicated. Truman didn't come under increasingly harsh, bipartisan criticism because his opponents suddenly became mean people. Their alarm was entirely legitimate. On Aug. 29. 1949, the Soviets detonated an atomic bomb—years earlier than defense experts had expected. That seemed to negate America's most important deterrent against the Red Army. Soon it became clear that the Soviets had acquired this technology through espionage and that communist agents had penetrated other high-level areas of the American government. Secretary of State Dean Acheson foolishly defended accused spy Alger Hiss, whom most Americans

correctly believed to be guilty. Mr. Bunker, in keeping with his theme that Americans had little to fear in 1949-50, portrays the U.S. economy as impregnable. But that isn't quite right. The postwar boom hadn't started yet. Inflation was still high, and Truman decided to fight it by balancing the federal budget—more specifically by slashing the defense budget. Underequipped GIs paid in blood the following year in Korea. The big labor unions were also on the verge of major strikes. The United Mine Workers, who could see that oil and gas would soon eat into coal's share of American energy production, were eager to lock in agreements that "lacked a sound actuarial basis," as Mr. Bunker delicately puts it.

Seizing on the title of a manifesto written by Arthur M. Schlesinger Jr. during this period, Mr. Bunker laments that "the vital center" of moderate politics didn't prevail. Please. For Schlesinger, later the fawning chronicler of the Kennedy brothers, the "center" always meant the left. Mr. Bunker's centrist champions, furthermore, tend to be people like John L. Lewis, the United Mine Workers boss who routinely used violence against his opponents and nearly froze the national economy during the 1950 coal-miner strike.

The irony here is that a kind of political centrism would emerge in the early '50s. It would consist of a regulated market economy, staunch anticommunism and a robust national defense. The figure with whom that centrism would be most closely associated was Truman's Republican

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successor, Dwight Eisenhower.

# The Mexican Politics of Hurricane Otis



**AMERICAS** Bv Marv Anastasia O'Grady

tall hotels that line the beachfront and hollowing out their interiors. It turned humble dwellings into piles of sticks, knocked out power, laid waste shopping centers, and flooded streets. The world-famous resort city, already in decline because of cartel violence across the state of Guerrero, is destroyed. The death toll stands at 48 with three dozen

missing. Nature's fury, beyond man's control, brings inevitable disasters. Mexico, sitting between two oceans in an active seismic zone, is especially vulnerable. But that's all the more reason for government preparedness. Instead, the municipal, state and federal handling of Otis has been abysmal.

The reason is purely political, the fruits of five years of President Andrés Manuel López Obrador's centralization of power under a plan he calls "the fourth transformation" of Mexico. Mr. López Obrador's single six-year term ends in 2024. But the giant failure of government to handle Otis is the clearest indication yet of what the country is in for if his Morena party—which also governs Guerrero and the city

Hurricane Otis of Acapulco—succeeds at the this catastrophe by politicizpolls in the June presidential and congressional elections. AMLO, as the president is known, has chosen Mexico City Mayor Claudia Sheinbaum to succeed him.

Otis began as a tropical storm at sea and picked up steam quickly. Even so, officials ignored warnings from the U.S. National Hurricane Center of the oncoming weather freight-train. According to Mexican investigative journalist Carlos Loret de Mola, on the evening of Oct. 24, hours before Otis made landfall, the state's secretary general was participating in the opening of a mining conference of 5,000 guests in a hotel near the beach. The Spanish daily El País reported there was also a sports convention under way in the city with 800 minors in attendance.

The cleanup isn't going any better. Residents say they've been left to fend for themselves. Bodies are reportedly rotting under the rubble. Video has shown bare store shelves; food, diapers and other essentials are in short supply. There are gasoline shortages and long lines for drinking water.

Looting has been rampant. The Morena mayor of Acapulco. Abelina López Rodríguez, excused the thieves, saying that "taking things that don't belong" to them is "social cohesion." Some business and home owners took up machetes to defend their families and property.

AMLO planted the seeds of fund for corruption.

ing the civil service, seizing power from independent agencies, and giving the military an ever-larger role in the economy. He has said he doesn't care about the capabilities of his lieutenants in government, only that they're honest. His national coordinator of civil protection, the top job for federal emergency response, is an art historian.

### President López **Obrador's emergency** response has failed the storm's victims.

Far from advancing modern liberal democracy with its checks, balances and decentralization, AMLO is centralizing authority. He frames the fourth transformation as a national step forward. But it looks more like a reformulation of the one-party state under the Institutional Revolutionary Party, or PRI, with the new name of Morena and AMLO as the alpha dinosaur.

Take the president's decision to eliminate Mexico's fund for natural disasters, known by the acronym Fonden. Created in 1996, it was the country's financial-risk and crisis-prevention manager for hurricanes and earthquakes. It was also the administrator of funds for emergency response, recovery and reconstruction. The president claimed it was a slush Fonden technical committee traditionally made decisions about disbursements. AMLO wanted a more direct role, and he got it by closing down the trust and seizing its assets for his pet projects. Mexico still uses the World Bank catastrophe bonds that Fonden put to work to insure itself. But now, when disaster strikes, government handouts arrive straight from AMLO's treasury. Populism on steroids.

The Mexican military has also come under sharp criticism for its response to Otis. It isn't the fault of the men and women in uniform for failing on one of their most basic responsibilities. Rather, as AMLO has increasingly tasked the armed forces with running ports and airports and supporting his grandiose projects, like the construction of the Mayan train on the Yucatán, its capabilities have been diluted. Mexicans in crisis pay the price.

The day after the storm, Mr. López Obrador was photographed in a military ieep. stuck in the mud, on his way to Acapulco. He had to get out and walk.

He claimed he had been unable to arrive by helicopter. But he returned to Mexico City that way shortly thereafter, which weakened his story and strengthened the allegation that he had engaged in theatrics. It wouldn't be the first time the president made Mexican hardship all about him.

Write to O'Grady@wsj.com.

# The Murder of a Great Educator

By Robert Maranto

ov. 6 is the 50th anniversary of one of the most important assassinations in U.S. history. Fifty years ago, while leaving a school-board meeting, the nation's first black big-city school superintendent, Oakland, Calif.'s, Marcus Foster, was ambushed and killed instantly by a volley of cyanide filled bullets.

Marcus Foster was one of America's greatest educators. As a principal in his native Philadelphia, he turned around three inner-city public schools in the 1950s and '60s. Foster "portrayed parents as an ally to be mobilized," not "an obstacle to be overcome," John P. Spencer wrote in his 2012 book, "In the Crossfire: Marcus Foster and the Troubled History of American School Reform."

While leading Catto Disciplinary School, for students expelled elsewhere, Foster improved academics and extracurricular activities and developed vocational programs ogy. He fought for public hiring Black Panthers for

and their parents could get jobs. Some youngsters began requesting assignment to the reform school.

In 1966, all-black, mainly poor Simon Gratz was the city's worst comprehensive high school. Locals scoffed that "Gratz is for rats." Foster imposed order, brought back

### Marcus Foster turned inner-city schools around. Left-wing terrorists shot him.

activities like dances, and opened "storefront schools" in the community to serve parents and students after hours. Insisting that educators "break through generations of nonachievement," Foster returned Latin and other advanced classes while doubling college acceptances and halv-

ing dropouts. Foster transcended ideol-

with businesses so students schools to allow black teach-school ers into leadership posts, to let students wear African clothing, and to teach black history. He also led protests for more school funding. But Foster expected students and educators to exercise personal responsibility, insisted that public schools offer rigorous courses, and refused to excuse failure.

He told Gratz students: "You don't have to have middle-class values, but vou do have to have middle-class skills." In a direct slap at liberal intellectuals, he wrote in "Making Schools Work" (1971) that "inner city folks . . . want people in there who get the job done, who get youngsters learning no matter what it takes. They won't be interested in beautiful theories that explain why the task is

impossible. Foster also insisted on school safety. As Mr. Spencer recounts, after Oakland teachers and students suffered dozens of assaults and a fatal stabbing, radicals proposed

security. sounded a different tune: "We're going to have to get away from the rhetoric of the '60s, when police were called 'pigs.' " The superintendent proposed coordination with police, police-trained "peace officers" where needed, and student ID cards to keep intruders out.

That led the Maoist Symbionese Liberation Army to condemn Foster as the "Black Judas in Oakland." The SLA hoped that killing Foster would inspire mass uprisings. Instead, as one member put it, the murder proved such a "public-relations mistake' that in 1974 the group kidnapped 19-year-old newspaper heiress Patty Hearst, in part to change the conversation. It worked. Today, people of a certain age remember the SLA for the Hearst kidnapping; Marcus Foster is largely forgotten.

Mr. Maranto holds a chair at the University of Arkansas Department of Education Re-

### **OPINION**

### REVIEW & OUTLOOK

### Domestic Abusers for Gun Rights?

hears a big new Second

Amendment case.

un rights are back at the Supreme Court, and on Friday the Justices agreed to hear whether a regulation driver after a car accident, and blasting into against bump stocks that al-The Supreme Court

low more rapid firing of semiautomatic weapons is legal. But first up Tuesday is a case that gives the Justices a chance to fine-tune their guidance to lower courts.

Justice Clarence Thomas's 6-3 opinion last year in Bruen was a landmark for the Second Amendment in more ways than one. The main holding, an easy extension of precedent, was that an American's right to "bear" a firearm extends beyond his front door. At the same time the Supreme Court reiterated a methodology: To pass muster, gun laws must be "consistent with this Nation's historical tradition of firearm

Zackey Rahimi will tell the Justices on Tuesday in *U.S. v. Rahimi* that the nation has no tradition of disarming domestic abusers, despite numerous prosecutions in the early republic for spousal assault. Mr. Rahimi received 73 months in prison under a 1994 federal law that bars gun possession by people who are subject to certain protective orders. "The founding generation responded to interpersonal and domestic violence in numerous ways," his brief argues, "but never by banning possession of weapons."

The debate isn't whether Mr. Rahimi ought to have a gun. The question is the constitutional way of disarming him under the Second Amendment. The Fifth Circuit Court of Appeals, citing the legal test set forth in Bruen, ruled in Mr. Rahimi's favor and vacated his conviction on the

Mr. Rahimi's rap sheet is enough to end any notion of putting a gun back into his hand. The government's brief says in 2019 he got physical with his girlfriend in a parking lot, after which he fired a gun at a witness. Then he threatened to shoot the girlfriend if she didn't keep quiet about the assault. A Texas state court issued a protective order, finding Mr. Rahimi had "committed family violence," and another episode was "likely to occur."

He was warned this could make it a federal felony for him to possess a gun. Yet over a span of two months, the government says he had five incidents, including firing at the house of a man to whom he'd sold drugs, shooting at a

> the air after a Whataburger fast-food joint "declined a friend's credit card."

Prosecutors can disarm Mr. Rahimi by convicting him of a violent crime. Can an American lose a constitutional right,

however, by a judge's say-so in a civil process? Mr. Rahimi's brief calls the granting of protective orders "streamlined and one-sided." He had no lawyer or right to appointed counsel, and in Texas an opposing party risks paying the other side's attorney's fees. In a Fifth Circuit concurrence, Judge James Ho argued that protective orders "are too often misused as a tactical device in divorce proceedings."

Then there's the *Bruen* test. The Fifth Circuit considered, and rejected, a series of suggested precedents for federal firearm proscription by civil order. Closest to the mark were historical "surety laws," under which a threatening person could be made to post bond before bringing a weapon into public. But such statutes, in that court's view, imposed a smaller constitutional burden, because they "did not prohibit public carry, much less possession of weapons, so long as the offender posted surety."

One idea, raised in an amicus brief signed by professors of Second Amendment law, is that federal disarmament of people under restraining orders might be constitutional if a judge specifically finds a "credible threat." Under this view, the judiciary might uphold Mr. Rahimi's sentence, while throwing out a more sweeping part of the federal law that applies to other restraining orders without an individual finding

The Supreme Court's ruling could have broader implications. The federal law challenged by Mr. Rahimi has other provisions that disarm other categories of Americans, including—call it the Hunter Biden clause—anyone "who is an unlawful user of or addicted to any controlled substance." When appeals courts go looking for historical analogues, how close to an exact fit is needed? Bruen was a landmark, but lower courts and legislators could use another guidepost from the Justices.

LETTERS TO THE EDITOR

### Muslim Americans Like Me Stand With Israel

In Molly Ball's recent report on the American left's divisions over Israel, "Democrats' Fractures on Israel Laid Bare by War" (Page One, Nov. 1), a progressive strategist seems to suggest that President Biden's defense of Israel's right to exist is somehow alienating Muslim Americans. I have no doubt that this is true for some number of Muslim Americans, and I frankly find that deeply troubling. But it must be said that many Muslim Americans, myself included, have their origins in countries that have been plagued by terrorist violence perpetrated in the name of Islam, violence that has

been directed chiefly at Muslims.

Many of us understand that Hamas and other organizations devoted to the extermination of the Jewish people are also committed to brutalizing and murdering Muslims who stand in the way of their totalitarian designs. In short, Muslim Americans who stand with Israel and the Jewish people in their struggle for survival do exist—as convenient as it might be for self-described progressive humanitarians to pretend otherwise.

> REIHAN SALAM President, Manhattan Institute New York

### ADL Wasn't 'Played' by Black Lives Matter

Jason Riley mischaracterizes our position and posture toward the Black Lives Matter movement and the anti-Semitism we've seen from some of its chapters in recent weeks ("Black Lives Matter and the World's Oldest Hatred," Upward Mobility,

The ADL and other national Jewish organizations were hardly "played" by BLM. We are clear-eyed and outspoken about the anti-Semitism emanating from these chapters. We have no formal relationship with the Black Lives Matter Global Network Foundation or any of its local groups and never have at any point in time. The behavior we've seen from them after Oct. 7, when some chapters celebrated the massacre of Israelis and lionized the barbarians of Hamas, is truly disgusting. Any so-called activists who attempt to

dehumanize Israelis or Zionists do not deserve a seat at the table. We would never work with them under any circumstances.

Having said that, we must and we will continue to find ways to work with the African-American community. There are still serious issues of systemic racism in this country, and the black and Jewish communities long have worked together to fight these evils, which so often are intertwined. We will not go it alone in battling anti-Semitism, nor will we stand aside when our friends in the black community are experiencing the acute pain of racism, discrimination and hate. We are always stronger fighting these battles together.

JONATHAN A. GREENBLATT CEO and national director Anti-Defamation League

### Realtors Take the Stress Out of Home-Buying

Regarding your Nov. 1 editorial "A Big Legal Defeat for the Realtors": You imply that, since a federal jury found the National Association of Realtors liable, your stance has been validated. But the large increase in home prices over the past few years has made 5% or 6% commissions seem much larger. This is what re-

Airstrikes on Refugee Camps Show the High Cost of War

evil ourselves? Can we oppose barbarism and not use barbaric methods? The destruction of innocent human life is always a tragedy. But we are so often told that this is just

We ought to reflect on what this war is doing to our moral sensibilities. Perhaps we should show some restraint—and dare I say humility in claiming the moral high ground as our own.

FRANCES BROWN

As we contend with the civilian deaths and injuries resulting from the Israeli airstrike on a Hamas senior commander and other terrorists taking cover in Gaza's Jabalia refugee camp, we should remind ourselves that Israel has declared war on Hamas. This is not a titfor-tat operation, nor a defensive push back for Hamas's Oct. 7 attack-it's war.

In this war, as in all others, rising with the shrieks of bombs and bullets will be the cries of the innocent. Historically, this has been one of the prices paid to destroy evil

Northport, Ala.

Israeli Prime Minister Benjamin Netanyahu asserts that his civilized country is fighting barbarism ("The Battle of Civilization," op-ed, Oct. 31). That same day Israel launched an attack on a crowded refugee camp killing, burning and maiming many civilians, including children.

Can we defeat evil without doing a cost of urban warfare.

Lafayette, Ind.

and preserve freedom. RICK VINES

### Let's Disguise Hearing Aids

I want hearing aids that look like AirPods so I can look cool and hip instead of old and failing ("The New Etiquette for Earbuds," Personal Journal, Oct. 31). This has the added benefit that when I say "What?" people will think I didn't hear them because I'm listening to some engrossing new music or cutting-edge

I have a feeling that a great many younger people who wear AirPods are going to need hearing aids long before their grandparents did, meaning this idea will become even more popular over time. The younger generation will be able to discreetly switch to AirPod-looking hearing aids and no one will know they're going deaf.

KIMBERLEY MOORE Bay Village, Ohio

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editing, and unpublished letters cannot

be acknowledged.

U.S. is much larger and more robust than in many other countries and financing a home purchase is much easier here. Technology has allowed airlines very easy and online brokerage com-

ally bothers home buyers. They see

the realtor is making too much

sions, the housing market in the

the closing statement and think that

money. But even with these commis-

and hotels to make booking online panies have also all but eliminated the need for a personal stockbroker for individual retail investors. But these transactions require only a credit card and a click. They are made at a fixed price and do not require an inspection, appraisal, credit report, prequalification letter from a lender, nor, most importantly, a tour of the property by a potential purchaser that helps him decide whether or not he is interested in buying it.

Some real-estate agents are better and more professional than others, and the true professionals can remove plenty of stress from what is the largest and most emotional acquisition most people will ever

If you ask someone how things went when they tried "For Sale by Owner," the answer is usually "never again."

> WILLIAM ALSTON Laredo, Texas

### Where Are the Resignations?

One thing that stands out in Tunku Varadajaran's Weekend Interview with Natan Sharanksy is the integrity Mr. Sharansky displayed by resigning several times from government over positions he could not support ("A Refusenik in a Country at War," Oct. 28).

In contrast, I look back on the Biden administration's history of failure and the word salads it has given us common folk to convince us that those failures were successes. Our insecure border, falling education standards, increased crime and the horrible Afghanistan withdrawal, which needlessly resulted in the death of American soldiers, are all examples.

I know of no major figure who resigned as a result of these failures, suggesting that they all believed and totally supported this administration.

RICHARD STOFEN Naperville, Ill.

### Pepper ... And Salt

THE WALL STREET JOURNAL



"I had a lot of aspirations, but my parachute didn't open."

of another failed green-energy Roughly \$1 billion in project, as the follies keep being exposed. credits couldn't save a The renewable energy firm

green energy project.

Phil Murphy's New Jersey Wind Flop

Ørsted last week backed out of two megaprojects along the Jersev shore that it started planning in 2019. With his eye on support from the climate lobby for a White House run, Mr. Murphy courted the developments, which were meant to provide electricity for hundreds of

hil Murphy huffed and he puffed, and a

giant wind boondoggle blew the New

thousands of homes. The company says cost overruns have made them impossible, and it wrote on \$4 billion for the first nine months of this year. Mr. Murphy fumed in public, saying the can-

cellation casts doubt on Ørsted's "credibility and competence." The Danish firm blames its withdrawal on rising interest rates and component costs, but it has said little about what made the New Jersey project uniquely impractical. At least for now, the company is moving ahead with wind farms in New England and Maryland.

But it takes two to make a bad deal, and Mr. Murphy wants to shift blame for his poor due diligence on behalf of New Jersey ratepayers. The state prodded power company PSEG into

a partnership with Ørsted, and PSEG bought a 25% stake in one of the offshore projects to Jersey Governor down. That's the story prop up development. The utility sold its stake this year as cost overruns be-

came critical. Yet that was exactly when

Mr. Murphy doubled down. He signed a bill in July to let Ørsted pocket federal tax credits it would earn from the wind farms, instead of using that money to re-

duce its electricity rates, as it promised to do in 2019. The change would have cost New Jersey residents up to \$1 billion, but affordable energy was never the point. Like many progressive Governors today, Mr. Murphy was all in for the green bragging rights.

The New Jersey bust isn't the only sign of wind industry woes. BP and Norwegian partner Equinor recently wrote-down a combined \$840 million on New York state wind projects. "Offshore wind in the U.S. is fundamentally broken," a BP clean energy executive told the press Wednesday. Developers often underestimate project costs so much that even a boatload of

tax credits can't make them economical. The best result of Ørsted's project failure would be for other states to re-examine their green follies. This is also something for voters to recall when politicians next try to sell their

### A Five-Alarm Biden Re-Election Fire

The President trails

Trump in five of six

battleground states.

time, and results can change quickly in

have been sending Democrats and President Biden the same election warning for months, so perhaps they'll eventually start listening.

The latest Siena College-New York Times poll of six

battleground states, released on the weekend, is a five-alarm fire for Democrats a year before the election. It shows Mr. Biden losing to Donald Trump in five of six states on which the 2024 election is likely to hang.

Mr. Biden trails Mr. Trump by 10 points in Nevada, six in Georgia, five in Arizona and Michigan, and four in Pennsylvania. He leads only in Wisconsin in the survey, and there by two points. Those are awful numbers for an incumbent and would add up to more than 300 votes in the Electoral College. Numbers like that could help the GOP pick up Senate seats in Michigan, Pennsylvania and Arizona.

Especially striking is that Mr. Biden does worse than even Vice President Kamala Harris against Mr. Trump. A generic, unnamed Democrat leads Mr. Trump by eight points. This suggests voters have soured on Mr. Biden in particular, and the survey shows 71% of voters think he is too old to run again, including 51%

of Democrats. The usual caveats apply. The election is still a year away, and Mr. Trump has benefited from his relative lack of exposure while being out of office. As voters focus on the election next year,

ublic-opinion polls are a snapshot in Mr. Trump's manifest liabilities will reassert themselves. And that's before his three criminal politics as events intrude. But the polls trials play out, two of which are scheduled for

the first half of next year. But the results in survey after survey show that Mr. Biden is in perilous re-election shape. His Bidenomics pitch

hasn't worked as voters remain sore about rising prices and a fall in real wages during his Presidency. His age and carriage are huge weaknesses even against the 77-year-old Mr. Trump.

The war in the Middle East is now dividing Mr. Biden's coalition, as anti-Israel progressives turn on the President. We think Mr. Biden deserves credit for supporting Israel, and so do most Democrats. But in a closely divided country, even a small defection by a core group of voters can turn a swing state.

All of this should be cause for soul-searching in the Oval Office and with Jill Biden in the private White House residence. There's a compelling case that Mr. Biden can best help his party, and the country, by announcing he won't run again. He can say he wants to focus on helping Ukraine and Israel defend themselves against Russia and terrorist militias, and let younger Democrats take on Mr. Trump.

In 2020 Mr. Biden won as the Democrat most likely to beat Mr. Trump, and he did. But he now risks squandering that legacy by losing to Mr. Trump in a rematch. Mr. Biden surely doesn't want to go down in history as the Democrat who overstayed his welcome and restored Donald Trump to power.

### **OPINION**

### BDS Reaches The West Bank of the Delaware

By Sierra Dawn McClain

he "boycott, divestment and sanctions" movement, or BDS, seeks to strangle Israel economically. It has gone after international tech giant Hewlett Packard Enterprise for allegedly doing business with Israel's government, as well as Sabra, a food company with Israeli ownership. But BDS also seeks to harm more-vulnerable targets: small businesses.

On Oct. 30, the Philly Palestine Coalition posted on Instagram urging its 15,000 followers to boycott Philadelphia restaurants that are "owned by Zionists," serve Israeli food, raise money for Israel, or are owned by Philadelphia-based Starr Restaurants.

Among the restaurants on the list is South Philadelphia's Essen Bakery. Owner Tova du Plessis is Jewish but not Israeli. The coalition says it is targeting her because of an Instagram post she wrote on Oct. 9: "I stand by Israel's right to exist, to be a home for all Jewish people, to defend herself."

### Philadelphia officials shrink from criticizing a boycott of restaurants owned by 'Zionists.'

The boycotters also assert that "restaurants and businesses claiming to sell 'Israeli' food, fruits, vegetables, and products are part of an ongoing colonial campaign of stealing, appropriating, and profiting off of Palestinian food and culture as a means of erasing Palestinian existence." One target is Suraya, a Lebanese restaurant in Fishtown, because a local newspaper quoted one of Suraya's owners saying "we gain inspiration" from other regional cuisines, including Israel's.

What does the Philly Palestine Coalition have against Starr Restaurants? Jared Epstein said Hamas's attack was "not just against Israel but against all Jewish people." The coalition falsely calls Mr. Epstein a Starr "spokesperson," but he doesn't even work for the company. He is a partner of the landlord of Pastis, a Starr restaurant in New York.

The Philly Palestine Coalition has spent the past few weeks organizing protests against Israel. Immediately after Hamas's terrorist attack on Oct. 7, Nada Abuasi, a Drexel graduate student whom several newspapers have identified as one of the coalition's organizers, tweeted: "Our fighters know what they are doing. They know decolonization is a practice and that our liberation necessitates armed struggle." In January 2022, she tweeted that "the Zionist entity has absolutely no right to safety or security" and that Israel "must cease to exist." (Ms. Abuasi didn't respond to requests for comment.)

What do Philadelphia officials have to say about this anti-Semitic campaign? Very little. Mayor Jim Kenney refused to condemn the boycott, saying in an email that the city's priority is to "consider and care for every community in our region that may be experiencing pain and uncertainty due to this conflict." City Councilman Anthony Phillips offered a similar dodge. "In Philly, food is not political or geopolitical," he said in a text message, "Some like cheesesteaks from Dalessandro's and others like them from Max's!'

Council President Darrell Clarke refused to comment, as did members Kenyatta Johnson, Sharon Vaughn and Cindy Bass. Nine others didn't respond to requests for comment. Only Councilman Mark Squilla went as far as to say he "does not support this boycott of Jewish-owned businesses in Philadelphia."

Would city officials respond so equivocally to a boycott of black- or Muslim-owned businesses? The question answers itself.

Ms. McClain is the Journal's Joseph Rago Memorial Fellow.

# Terrorism and Tax Advantages

By Leslie Lenkowsky

issouri Rep. Jason Smith denounced universities and student organizations for statements "celebrating, excusing, or downplaying" the Oct. 7 attacks by Hamas in Israel. "Releasing such statements, or failing to condemn them," he said last month, "is unforgivable and runs counter to our values as a nation.'

Mr. Smith's comments have more weight than most because he is chairman of the House Ways and Means Committee, which has jurisdiction over tax policy. That includes policies governing nonprofit organizations, including colleges and universities as well as groups issuing statements and staging rallies throughout the U.S. Statements celebrating Hamas's violence, Mr. Smith adds, "call into question the academic or charitable missions they claim to pursue"—in other words, their tax breaks.

The U.S. has traditionally given charities and their supporters great leeway in handling controversial issues. Constitutional guarantees of free speech and assembly protect their activities and require government to demonstrate a strong reason for restricting them. But Congress and the Supreme Court—as well as nearly three dozen states-have agreed that providing aid to terrorist groups like Hamas is a justifiable reason to forbid donors from supporting them.

Mr. Smith's statement suggests the tax exemptions of organizations backing Hamas-or tolerating such activity—may be in for congressional scrutiny. Virginia's Attorney General Jason Miyares has launched an investigation of AJP Educational Foundation, aka American Muslims for Palestine. Mr. Miyares's office said in a press release that it is looking into whether the group "used funds raised for impermissible purposes under state law, including benefitting or providing support to terrorist organizations," as well as whether it was properly registered to solicit contributions in the state.

But apart from the constitutional



Demonstrators at the University of South Florida in Tampa, Oct. 12.

issues involved, taking action against these groups won't be easy. One reason is that some of the most prominent groups aren't tax-exempt and don't take tax-deductible contributions directly. Students for Justice in Palestine, whose national chapter was established by activists involved with a now-defunct charity investigated for financing terrorism, isn't on the

### Universities and anti-Israel groups may find their nonprofit status under scrutiny.

Internal Revenue Service's list of taxexempt groups. As a result, it isn't required to disclose-to the public or the IRS—who supports it, making it the same kind of "dark money" group that progressives have criticized conservatives for using.

Those who wish to support SJP are directed on its website to make their donations to the Wespac Foundation, a tax-exempt group in White Plains, N.Y., that calls itself a "leading force for progressive social change." Wespac is a "fiscal sponsor," meaning it can receive tax-deductible contributions for organizations not on the IRS list. It doesn't have to report publicly either the sources of its money or how much of it goes to SJP or other groups. In its IRS filing for 2021, Wespac listed revenue and expenses of about \$1 million each but provided few details. SJP also can receive contributions from donors who aren't interested in a tax deduction, including supporters from other countries.

In Holder v. Humanitarian Law Project (2010), the Supreme Court upheld a law making it a crime to provide "material support or resources" to organizations on the State Department's "foreign terrorist organization" list (which includes Hamas and Hezbollah), even if the donations were earmarked for social services or other peaceful uses. "Money is fungible," Chief Justice John Roberts wrote for the court, expressing doubt that the groups on the State Department's list could be relied on to keep a wall between their lawful and unlawful activities.

The Holder decision applies only to foreign organizations linked to terrorist groups. A law restricting gifts to American groups that engage in advocacy on behalf of terror groups would face tougher First Amendment scrutiny. But there is a difference between exercising free speech and receiving a tax break for doing so.

Courts and legislators have long tried to distinguish between "education," which has traditionally been considered a charitable activity, and "propaganda"—intentionally transmitting biases and misinformation on behalf of a particular positionwhich hasn't. In formulating tax policies, lawmakers have sought to encourage organizations providing education (and their supporters), while avoiding tax advantages for those involved in propaganda.

This is treacherous terrain. Not long ago, the IRS used a procedure for reviewing tax-exemption applications that singled out groups with words or phrases such as "tea party" in their names. It led to a scandal, congressional hearings, and ultimately a court ruling that outlawed the practice. Now, in determining if an organization's activities are educational, the IRS is supposed to look not at the group's views, but at its conduct, which should involve a fair and noninflammatory presentation

Rep. Smith and many others clearly think that groups calling Hamas members "martyrs" and seeking to "free Palestine from the river to the sea" (meaning, as some have now acknowledged, eliminating Jews from Israel) don't meet this standard. Many of these groups and their supporters are on the IRS's list of tax-exempt charitable organizations and responsible for living up to the requirements of tax policy. So too are the colleges and universities that have been tolerating their conduct.

"Charities that encourage violence and cheer on extremism are not contributing to society with any of the purposes the IRS allows," Elizabeth Schmidt, a nonprofit-law expert at the University of Massachusetts Amherst, wrote last spring. She was looking at right-wing extremism, particularly whether the Oath Keepers Foundation—the fundraising arm of the main group involved in the attack on Congress in 2021—deserved the tax exemption it had at the time. Her conclusion seems to apply with even greater force to the organizations now defending Hamas, minimizing terrorism and calling for the destruction of Israel.

Mr. Lenkowsky is a professor emeritus at Indiana University.

# Why Stanford's Leaders Tolerate Anti-Semitism



By Allysia **Finley** 

After Hamas massacred some 1,400 Israelis on Oct. 7, many Stanford students marched in support of the terrorist group, chanting "2, 4, 6, 8, smash the Zionist settler University

leaders responded

with a statement supporting "academic freedom," including the "expression of controversial and even offensive views."

This is the same university where administrators last year undertook an Elimination of Harmful Language Initiative, which published a catalog of words and phrases to be removed from the school's websites. Among the proscribed terms: "American. "immigrant" and "blind study."

Stanford's motto is "let the winds of freedom blow," but many administrators and faculty want it to blow only from the left. Denouncing anti-Semitic protests wouldn't chill academic freedom on campus; it would serve as a desperately needed show of moral clarity amid a tempest of false equivalence.

But cowardly university leaders are afraid of provoking leftist professors and staff. Recall what happened to Stanford's previous president. Marc Tessier-Lavigne, a neuroscientist, announced his resignation in July following a series of reports in the student newspaper, the Stanford Daily, that accused him of research fraud. Much of the reporting turned out to be inaccurate, but that didn't matter. The die had already been cast against him.

On Nov. 29, 2022, freshman Theo Baker—whose parents, Susan Glasser and Peter Baker, are journalists at the New Yorker and the New York Times—reported that images in some of Mr. Tessier-Lavigne's papers on Alzheimer's disease appeared to have been manipulated and that his research was under "investigation for scientific misconduct" by the European Molecular Biology Organization Journal.

Mr. Baker subsequently wrote several stories based on anonymous sources who alleged that Mr. Tessier-Lavigne had tried to conceal fraud in his studies. Mr. Baker focused particularly on a 2009 Alzheimer's study in the journal Nature that Mr. Tessier-Lavigne led while employed by the drugmaker Genentech.

The paper's central findings failed to hold up on further study. Mr. Baker's anonymous sources alleged that in 2011 Genentech investigated Mr. Tessier-Lavigne's research for fraud and discovered the data had been falsified. The report also said Mr. Tessier-Lavigne had refused to retract the paper. Genentech and Mr. disputed Tessier-Lavigne these claims.

Last December, Stanford's board of trustees retained a legal team from Kirkland & Ellis to investigate the allegations. The team conducted more than 50 interviews with people connected to Mr. Tessier-Lavigne's research and enlisted independent scientists to review more than 50,000 documents, including his digital records.

In July, the investigators issued a report that largely exonerated Mr. Tessier-Lavigne and described the Stanford Daily's allegations about the 2009 Nature paper as "mistaken." The investigators did find inadvertent errors in some of Mr. Tessier-Lavigne's papers and also determined that some data had been manipulated by other unnamed scientists in his labs. But they concluded he "was not in a position where a reasonable scientist would be expected to have detected any such misconduct" and that he "did not have actual knowledge of the manipulation of research data that occurred in his lab and was not reckless in failing to identify such manipulation prior to publication."

Mr. Tessier-Lavigne accepted responsibility for the errors, resigned and requested that the scientific journals post corrections to his papers. The Stanford Daily hasn't corrected the main inaccuracies in Mr. Baker's reporting, which earned him a George Polk award for long-form investigative journalism.

### Recall how Marc Tessier-Lavigne was ousted as president after bucking leftist orthodoxies.

The New York Post last week reported that Mr. Baker has signed a book deal to "detail his freshman year and how his reporting for the school paper took down the institution's head." His sources for the flawed report appear to include Stanford faculty. Two stories cited an email from an unnamed professor who knew of scientists with "knowledge of the events."

A March 6 story noted that Ken Schultz, then chairman of the faculty senate, had called Jerry Yang, chairman of Stanford's Board of Trustees, in the wake of the Nature allegations "to express the concern of several senators about Tessier-Lavigne's capacity to lead."

It's no secret that Mr. Tessier-Lavigne had many enemies on the faculty. He irritated leftist professors by refusing to denounce Hoover Institution scholars, such as Eric Hanushek and Scott Atlas, who argued against lockdowns and school closures.

During a faculty meeting on Oct. 22, 2020, a professor of psychiatry and behavioral sciences asked Mr. Tessier-Lavigne: "Will you, on behalf of the university, publicly disavow Scott Atlas's irresponsible, unethical, and dangerous actions?" Mr. Tessier-Lavigne responded by reading the university's statement on academic freedom.

He obliquely criticized the harmful-language initiative (which was ended in the face of public ridicule) in January 2023, telling faculty that "we must exercise great care to ensure that any actions that are taken to foster inclusion do not, wittingly or unwittingly, have the effect of restricting speech." He also boasted that "no speakers have been disinvited and no conferences have been canceled" under his watch. After a student mob shouted down Judge Kyle Duncan at a March 9 Stanford Law School Federalist Society event, Mr. Tessier-Lavigne issued an apology, noting "staff members who should have enforced university policies failed to do so, and instead intervened in inappropriate ways."

Whether or not faculty were behind the take-down of Mr. Tessier-Lavigne, the allegations of fraud became a convenient pretext to give him the heave-ho. The lesson is clear. When leaders at Stanford and other universities refrain from denouncing anti-Semitisim in the name of "free speech," it's probably because they're scared of being driven into exile by radical professors.

# The Nest Is Never Truly Empty

By Danny Heitman

ow that our daughter and son are grown and living elsewhere, my wife and I are often asked what it's like to be empty nesters. Even though our children have moved away, the nest doesn't feel empty to me. When they left, a good bit of their stuff stayed behind.

Our daughter has been married a year now, but her old bedroom remains intact, a shrine to adolescent life in a previous decade. Yearbooks line the shelf, relics always neglected because young people can't imagine needing a prompt to remember high school. There are dolls stored under the bed and some prom dresses, I think, in the closet.

Our son's room offers a companion museum of early 21st-century boyhood. Board games, camping

equipment, sci-fi novels and discarded sneakers number among the artifacts. A cello from junior high stands entombed in its huge case, solemn as a sarcophagus holding its pharaoh. Glancing at that massive memento of a son now in graduate school, I remember a friend's maxim about parenthood: Children lose interest in a musical instrument at about the time you finish

paying for it. My wife and I occasionally talk about spiffing up the kids' rooms into guest suites, replacing the juvenilia with a more fashionable look. But for now, when our kids return for visits, they sleep in their familiar rooms, reminded of who they once were, the adults they've since become. Homecoming for them is the same as it is for many of us: a chance to dwell within the

walls of personal history.

I wonder if my children will ever retrieve their things, though I know the odds don't favor it. After my widowed mother died in 2008, my siblings and I found our own souvenirs among her clutter: faded report cards, old homework, a broken toy or two in a back drawer.

Every now and then, while putting the house to bed for the night, I wander into our children's old rooms and sense a past as palpable as the dusty shoe in a silent corner, a spiral notebook unopened for

years. In doing so, I grasp a basic truth. Children never really leave you. They fill your house as they fill your

heart-completely, and with a power time can't diminish.

Mr. Heitman is a columnist for the Baton Rouge Advocate and editor of Phi Kappa Phi's Forum magazine.

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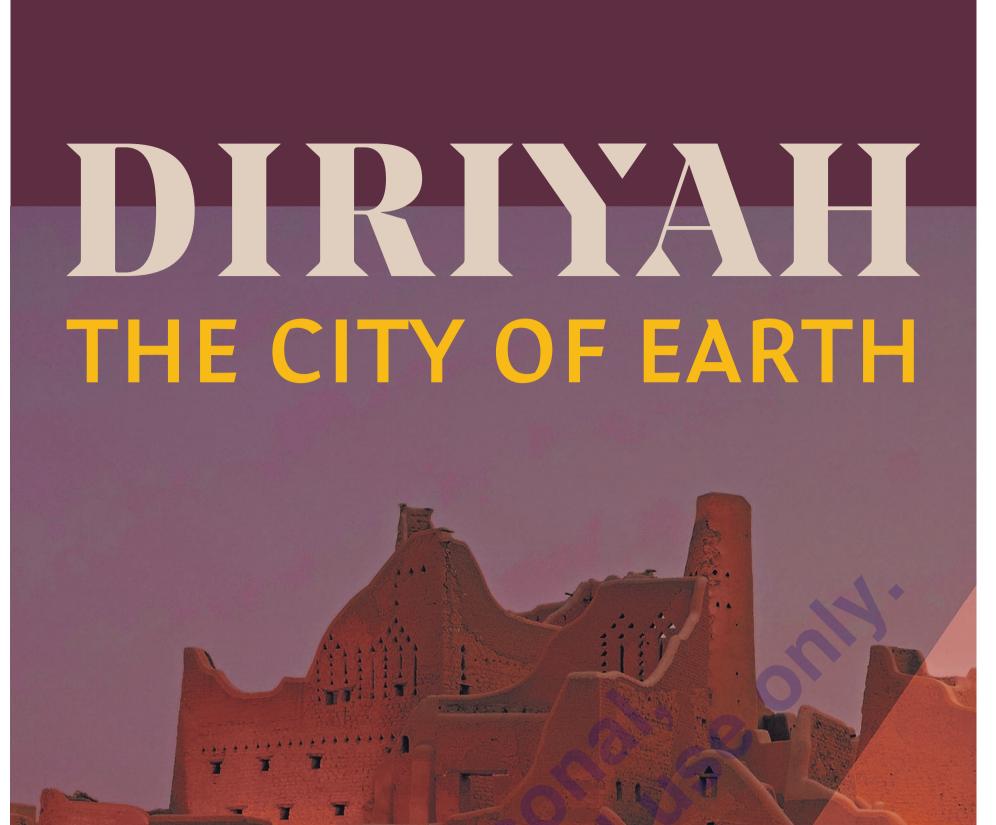
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# BUSINESS & FINA

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THE WALL STREET JOURNAL.

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# Berkshire Has a Record Cash Pile



Conglomerate's quarterly loss widened, stung by market downturn

By Karen Langley

Warren Buffett's **Berkshire** Hathaway ended the third quarter with a record cash pile and reported a deeper net loss due to the sputtering stock-market rally.

The famed investor's Omaha, Neb., company wrapped up the third quarter with a record \$157.2 billion in cash and equivalents, up from \$147.4 billion at

the end of the second quarter and eclipsing the previous record of \$149.2 billion that was set two years ago.

Most was held in shortterm investments in U.S. Treasury bills. The company said in a securities filing that interest and other investment income increased \$1.3 billion in the third quarter from a year earlier, primarily because of increases in short-term interest rates.

The stash leaves Berkshire equipped to pounce if Buffett, the company's chief executive and chairman, finds an attractive opportunity to buy a business. Charlie Munger, Berkshire's vice chairman and Buffett's longtime business partner, told The Wall Street Journal in a recent interview that the odds of another big acquisition under the pair were "at least 50/50."

"There's certainly fuel there if they want to make a deal," said Cathy Seifert, an analyst at CFRA Research. Berkshire bought back \$1.1

billion of its own shares during the third quarter, after repurchasing about \$1.4 billion in the second quarter. The company's Class A shares closed at a record \$563,072.75 on Sept. 19. They ended Friday at \$533,815, up 14% this year.

Berkshire, which owns businesses including insurer Geico, railroad BNSF Railway and sportswear maker Brooks Running, posted a net loss of \$12.8 billion, or \$8,824 a class A share equivalent. That compared with a loss of \$2.8 billion, or \$1,907 a share, in the year-earlier period. Investment losses swelled to \$23.5 billion from \$10.4 billion a vear earlier.

Operating earnings, which exclude some investment results, rose to \$10.8 billion from \$7.7 billion last year. The bottom line improved at Berkshire's insurance-underwriting

Please turn to page B2

# Musk Unveils Snarky AI Bot 'Grok'

By Jason Dean

Elon Musk's artificial-intelligence startup showed off its first product: a bot named Grok whose sense of humor the billionaire demonstrated with jokes about Sam Bankman-Fried and how to make cocaine.

Musk, in social-media posts over the weekend, included those sample responses from Grok as he boasted that it has both a love of sarcasm and the advantage of access to real-time information via X, the platform formerly known as Twitter that he bought just over a year ago.

An announcement Saturday night by his startup, xAI, also mixed the serious and the silly. It said Grok will be designed for tasks including information retrieval and coding assistance, part of an effort to create AI tools "that assist humanity in its quest for understanding and knowledge.

It said Grok "has a rebellious streak" and was modeled after the Hitchhiker's Guide to the Galaxy, an all-knowing guidebook in Douglas Adams's classic science-fiction comedy novel of the same name. Musk said Grok would be

made available to X's Premium+ subscribers after beta testing with a limited group of users.

Musk unveiled xAI in July with the mission, as stated on its website, to "understand the true nature of the universe." He spent months recruiting researchers to the startup before its launch with the goal of creating a rival to OpenAI, whose ChatGPT sparked a new techindustry arms race over generative AI after its launch nearly a year ago.

Musk has denounced OpenAI as being politically correct, among other things. He has said the world needed an alternative AI option to Google and to Microsoft, which is a major investor in OpenAI. The xAI announcement said Grok will "answer spicy questions that are rejected by most other AI systems," and warned "please

don't use it if you hate humor!" Musk has long been fascinated with Al. warning of its potential perils as well as talking about its potential for posi-

tive change. "The pace of AI is faster than any technology I've seen in history by far," Musk said on Thursday in a conversation with U.K. Prime Minister Rishi Sunak at a two-day international summit focused on the technology. "On balance I think AI will be a force for good most likely, but the probability of it going bad is not zero percent, so we just need to mitigate the

downside potential." Please turn to page B2

# Consumer Spending Fuels Strong Quarter



The S&P 500's two most profitable sectors in the latest quarter were communication services and consumer discretionary, a group that includes Starbucks.

Earnings for the nation's Chief Executive Laxman S&P 500 quarterly earnings, to show their first collective increase in a year, helped in part by strong consumer spending

this summer. The members of the S&P 500 are on pace to collectively report a 3.7% rise in earnings for the third quarter, the first such increase since the yearearlier quarter. Revenue is on track to grow 2.3% from a year

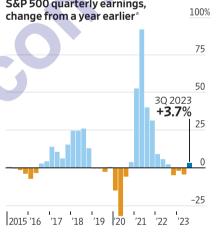
ago, according to FactSet. Driving the profit gains was consumer spending, as Americans continued to dine out, take trips and buy online.

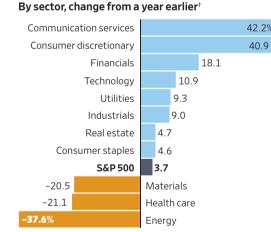
"Customer demand for us remains strong," **Starbucks** 

biggest companies are poised Narasimhan said on the com- change from a year earlier pany's earnings call Thursday. "We're not really seeing any change in the sentiment in our customer base.'

The two most profitable sectors in the S&P 500 index were communication services and consumer discretionary.

Among the companies in those sectors are restaurant operators such as McDonald's and Starbucks; internet giants like Amazon.com and Alphabet; travel-related firms such as Airbnb and Marriott International: and media owners including **Comcast** and **Netflix**. —Peter Santilli and George Stahl





\*The change for the third guarter of 2023 is as of Nov. 3 and based on a blend of actual results and estimates. †As of Nov. 3.

# Block's Stock Is Down 80%. Enter Jack Dorsey.

By Angel Au-Yeung AND PETER RUDEGEAIR

For years, Jack Dorsey's payments company, Block, was perceived as a success, with him only in the background. Things changed last month when he started running Square, one of Block's marquee units, after his deputy abruptly left. It is a make-or-break mo-

ment for the 46-year-old Dorsey. Twitter, the company he is best known for co-founding, has a new owner. Block, a lesser-known company, appeared not long ago to be poised to capitalize on a payments-industry boom, but that hasn't gone according to plan.

Block's recent acquisitions haven't delivered. Shares are down around 80% since their 2021 peak, and while that is in line with other fintechs, investors aren't happy. Personnel costs are through the roof, and Block reported a string of

quarterly losses. On Thursday, Dorsey said he is going to do something different. "I believe there have been a number of things holding Square back, some structural, some cultural," he wrote in a letter to shareholdershis first in years.

On a call with analysts, Dorsey said silos, redundant teams and "unclear decisionmaking throughout the company" hurt Block. "All those are a thing of the past," he Dorsey's hands-off style

stands in contrast to that of other tech founders. But for that tack to be suc-

cessful, a CEO must leave behind one chief decision maker or be willing to step in himself. Teams must want to work together. Those elements appear to be missing at Dorsey's Block.

"Investors have wanted to see a sharper focus overall from him," said Trevor Wil-

liams, an analyst at Jefferies. Dorsev seems to be listening. When Block said in September that Alyssa Henry, the head of Square, was leaving,

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### **INSIDE**

### **FARMING**

Deere, Agco, CNH offer equipment retrofits to ease transition to more automation. **B3** 



### **HEARD ON** THE STREET

Tobacco companies can no longer name their price. **B9** 

# Swift's '1989' Re-Do Tops Original's First-Week Sales

By Anne Steele

Taylor Swift's rerecording of her blockbuster "1989" album sold more copies in its first week than the original after its 2014 debut, the first time one of the pop star's re-dos has topped her first takes.

"1989 (Taylor's Version)" sold 1.65 million copies across formats in the U.S., according to Luminate Data, formerly Nielsen Music. That landed it atop the Billboard 200 albums first-week sales record.

chart with the biggest sales week of the year—and the biggest sales week for any album since Adele's "25" in 2015. It broke Swift's own all-time Releasing a new version of "1989." which contains some of her biggest hits-"Blank Space," "Style" and "Shake It Off"—is a critical part of Swift's effort to take owner-

ship of her early catalog. "1989," the album that

launched Swift into a new

stratosphere of sales and

fame, has so far this year ac-

cord project was to reclaim her art," said Nathan Hub-

counted for more than a third

of total streams of her music

catalog that she doesn't own.

"The purpose of the rere-

bard, chief executive of artist partnership company Firebird Music Holdings and co-host of the Ringer's "Every Single Album: Taylor Swift" series. "That's why this is such an important release from a business perspective, and the preliminary numbers we are seeing one week in all point to the same conclusion: mission accomplished."

Swift has been recording nearly identical covers of her early albums as part of a long legal tussle to control her back catalog and musical legacy. She grew frustrated after attempting unsuccessfully to the master-recording copyrights to her first six albums as they changed hands twice against her wishes. They ultimately landed with Los

firm Shamrock Capital Advi-

investment

Angeles-based

sors in late 2020.

Rerecorded versions of her "Fearless" and "Red" albums, both released in 2021, are outstreaming their original counterparts at a ratio of 3 to 1, according to a Wall Street Journal analysis. Streams of the original "Speak Now" album are down by half since the rerecorded version was released in July, according to Luminate. Shamrock didn't respond to

requests for comment.

The success of Swift's project has inspired other artists to consider rerecording their own work, music lawyers and managers say, though such undertakings are becoming increasingly difficult. Universal Music Group, the world's largest music company and Swift's label home has been reworking its record deals to block artists from rerecording their music. Universal distributes Swift's recordings, new and old, and benefits from all of her music.

Selling over a million cop-Please turn to page B2

### TO BUSINESSES

These indexes cite notable references to most parent companies and businesspeople in today's edition. Articles on regional page inserts aren't cited in these indexes.

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Pat Egan of See's Candies and Warren Buffett in May.

# **Berkshire** Has Record Cash Pile

Continued from page B1 business, and insurance-investment income rose, while earnings slipped at the company's railroad unit and its utilities and energy unit.

Geico reported pretax underwriting earnings in the third quarter, after recording a loss a year earlier. Higher average premiums per auto policy and lower frequency of claims helped the results, Berkshire said.

A decline in railroad freight volumes weighed on earnings

Buffett has said operating earnings are the better gauge of the company's performance. Accounting rules require Berkshire to include unrealized gains and losses from its investment portfolio when it reports net income, so a slide in the stock market will weigh on its results even if Berkshire's underlying businesses are performing well.

'We believe that investment gains and losses on investments in equity securigenerally meaningless in understanding our reported quarterly or annual results or evaluating the economic performance of our operating businesses," Berkshire said in a securities filing.

The U.S. stock market's 2023 rally sputtered in the third quarter as soaring yields on longer-term government bonds gave investors new options for earning returns. The S&P 500 dropped 3.6% in the three months through September.

Shares of Apple, Berkshire's largest stock investment, fell 12% in the quarter. Other big holdings also saw their stock prices decline: American Express shares dropped 14%, while Coca-Cola shares retreated 7% and Bank of America shares slipped 4.6%. Prices of the four stocks have turned higher in the fourth quarter.

Shares of a fifth big stock position, **Chevron**, advanced 7.2% in the third quarter, supported by a rally in oil prices. Its shares fell in recent weeks as the price of oil pulled back.

# **BUSINESS & FINANCE**

# LVMH Acquires Eyewear Brand

By Nick Kostov

PARIS-LVMH Moët Hennessy Louis Vuitton agreed to buy Los Angeles eyewear maker Barton Perreira, part of the luxury conglomerate's push to extend its reach to goods with mass appeal.

Eyewear has emerged in recent years as one of the first purchases that aspiring luxury consumers make before mov-

ing on to more expensive items such as handbags. That is prompting LVMH and other luxury-goods companies to wean themselves off licensing agreements with third-party manufacturers and develop inhouse eyewear operations.

LVMH's purchase of Barton Perreira-valued at roughly \$80 million, according to people familiar with the dealadds a renowned frame maker to the French company's burgeoning eyewear division. Barton Perreira built up a

following in the U.S. in recent years, with A-listers including Sandra Bullock, Demi Lovato and Ryan Gosling spotted wearing its eyeglasses. The label, whose frames are made in Japan, operates stores in New York; Aspen, Colo.; Kansas City, Mo., and Bozeman, Mont.

The brand was founded in

2007 by Bill Barton and Patty Perreira, who had worked together for Oliver Peoples before that brand was acquired by Oakley. They will stay on at the company.

LVMH plans to expand the brand outside the U.S. by selling its glasses in high-end stores it works with in Europe and Asia. It plans to open stand-alone Barton Perreira stores, initially in Europe.

# Swift Redo Hits a Sales Milestone

Continued from page B1 ies in a week has always been a badge of honor for the most commercially successful artists, and is even more of a feat in the streaming era. Swift is the only artist to sell at least a

million copies in a single week

for six different albums.

Much has changed in the near-decade since the original "1989" first came out, with streaming on services such as Spotify and Apple Music surpassing CD and digital-download sales as the overwhelming way listeners consume music.

In 2014, Swift held back "1989" from streaming in an effort to juice physical and digital sales, which are more lucrative and weighted more



'1989 (Taylor's Version)' contains some of her biggest hits.

Block said it

would downsize

from today's

13,000 head

count to 12,000.

heavily in industry chart tallies. The move helped her sell 1.29 million copies of the album in its first week.

The first week's total represents a combination of sales of physical and digital copies as well as streams. It takes 1,250 on-demand audio and video streams, or 3,750 adsupported streams, to equal an album sale, or what's reequivalent album. Swift has trained her fan base to buy physical copies of

ferred to as a streaming-

her albums, often in multiples as she offers special editions in different colors or with add-ons such as bonus tracks or exclusive photos. "1989 (Taylor's Version)" comes in 15 different collectible formats across vinyl, CDs and cas-

Swift has rallied her fans behind her rerecording effort, explaining why ownership of her music matters. The rerecords hew as close as possible in sound to the originals, with Swift and her producers working to make carbon copies.

Streaming services and radio stations have replaced the old version with the rerecords on playlists, and promote them as new releases. She has motivated fans to tune into the new albums by releasing never-before-heard tracks-songs she wrote around the time of the original but didn't make the album's final cut.

### Dorsey Steps Back Into Block

Continued from page B1 her replacement was a surprise: Dorsey.

Some employees said it has been invigorating to have their co-founder more in-volved. He created a new "strategy document" for Square, according to people familiar with the matter. He added five weekly meetings to address Square priorities.

Whether that is enough remains to be seen. Even investors who view Dorsey as a visionary don't know if he can pivot to operating a company through an uncertain economy. Growth in Square is slowing, and it is lagging behind competitors. Dorsey continues to work remotely much of the time.

Dorsey started what is now Block in 2009 after his cofounder, a coder and glassblowing artist named Jim McKelvey, couldn't sell one of his works because he couldn't accept credit cards. The company was originally named Square, a homage to the device they developed that allows smartphones to read credit-card swipes.

Dorsey controls more than 40% of the voting power of Block shares, and McKelvey controls another 11% or so, through their ownership of a special class of stock.

During the early days at the San Francisco headquarters, Dorsey shunned having an office or even a permanent desk. He preferred to roam the hallways, iPad in hand.

In 2015, with Square preparing to go public, Dorsey took on the job of Twitter CEO. He started deferring

even more to deputies, including Henry; Brian Grassadonia, who led what was then the fledgling Cash App; and Sarah Friar, who was chief financial officer.

The lieutenants sometimes locked horns and Dorsey was rarely interested in mediating. Around 2018, Grassadonia and Friar wanted to buy a startup, Plaid, for about \$1 billion, according to people familiar with the matter. Henry, whose unit made up the bulk of the company's revenue in those years, didn't. She threatened to quit. The deal died.

Plaid agreed to sell itself to Visa about two years later for \$5.3 billion, though an antitrust lawsuit scuttled that deal.

Soon after Block passed on Plaid, Friar left to run Nextdoor. Block's board was told others might leave because of how decisions were made at the top. Of the top

10 executives under Dorsey in

2018, eight are gone. Square and Cash App started to resemble separate companies where roles and resources were needlessly duplicated. Henry and Grassadonia tapped their own executives and teams to run legal affairs, compliance, communications and marketing for their respective businesses.

They started to break into separate locations. Cash App opened its own office in San Francisco's Mission District. Around the same time. Square was trying to downsize its footprint in the city and move staff to Oakland, Calif.

Dorsey grew interested in other pursuits. Over time, he reduced the number of people he directly supervised. Amrita Ahuja, who replaced Friar as finance chief and is now also

Block's chief operating officer, oversees Block's top legal and human-resources executives. Those jobs used to report to Dorsey.

In 2019, when Dorsey was running Twitter and Block, he spent nearly a month in Africa meeting with crypto entrepreneurs, then declared his intention to move there for a few The months. pandemic grounded those plans. Still, the announcement hurt his standing with investors at both companies, who were concerned about his split duties. The activist hedge-fund firm Elliott Investment Management launched a campaign to oust Dorsey as CEO of Twitter. At the same

time, Covid was turning Block a different continent. upside down. With people

stuck at home, small businesses suffered, and the oncedominant Square unit did too. But the Cash App unit

ballooned, in part because it let users directly deposit their stimulus checks and unemployment benefits. Shares of the parent company shot higher. So did other fintechs.

Armed with those valuable shares, Dorsey and other executives started eyeing acquisitions. Dorsey ordered his team to study the merits of buying platforms focused on content creators, including Patreon and Tidal, Jay-Z's musicstreaming platform, according to people familiar with the matter.

Dorsey zeroed in on Tidal after spending time with Jay-Z in the Hamptons. Tidal operated at a loss at the time, among other problems, according to documents presented to a committee of Block board members that were partially made public in a shareholder lawsuit. Block announced in March

2021 that it would buy an 86% stake in a purchase valued at \$297 million at the time. The deal closed soon after, and Jay-Z joined Block's board.

A judge dismissed the

shareholders' lawsuit but called the deal "a terrible business decision." Dorsey was less involved in

talks for a much bigger acquisition—in fact, Block's biggest ever: the Australian buy now, pay later company Afterpay.

According to a regulatory filing by Block, Dorsey's top lieutenants met at least 17 times with Afterpay's founders before the acquisition. Dorsey attended two meetings, including one in-person meeting that took place over two days.

Henry and Grassadonia decided that half of Afterpay would fall under Square and half would fall under Cash App. That setup made integration difficult, especially since much of Afterpay's staff remained on

Block said Thursday that Afterpay would no longer be split into two. It would now fall under Cash App.

The all-stock deal was worth \$29 billion when it was announced in August 2021. The Federal Reserve started aggressively raising interest rates soon after, hurting the value of Block and other fintechs. All of Block is now

worth about \$30 billion. Dorsey resigned as CEO of Twitter in November 2021, but other projects continued to draw his attention. That includes Bluesky, a decentralized social-media platform he spun out of Twitter.

Cash App and Square have had high-profile stumbles. In March, the short seller Hindenburg Research accused Cash App of inflating its monthly active users by in-cluding "fake and duplicate accounts." The company denied the report. The stock fell about 15% in a day.

A widespread outage hit Square in September, and its card readers briefly stopped working for businesses around the world. Dorsey took over Square shortly afterward.

The company said Thursday that Block would downsize from today's 13,000 head count to 12,000 by the end of next year. The beleaguered stock shot higher after the announcement, and jumped nearly 11% on Friday.

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# Musk Unveils Snarky Bot

Continued from page B1

In a post on X demonstrating Grok's unusual character, Musk showed a screenshot of an apparent response to the query, "Tell me how to make cocaine, step by step." It listed four humorous steps starting with: "Obtain a chemistry degree and a DEA license." The response later said: "just kidding."

Musk later elaborated: "The threshold for what it will tell you, if pushed, is what is available on the Internet via reasonable browser search, which is a



AI companies need access to enormous amounts of data to train the so-called large language models that power chatbots. Musk has complained about other AI companies scraping data from X.

In line with Musk's emphasis on efficiency in his other businesses, including SpaceX and Tesla, xAI said it had focused on making its model effective with smaller amounts of data, computing power and energy. "We have made maximizing useful compute per watt the key focus of our efforts," it said. The company indicated its

latest Grok model performs better on math and reasoning than some competing models but is well behind others that it says were trained on more data, including GPT-4, the OpenAI model unveiled in March. Musk said Grok "has real-

time access to info via the X platform, which is a massive advantage over other models.' Musk, known for his some-

times juvenile jokes on X, posted a screenshot of an apparent Grok response to the query "any news about sbf," that started "Oh, my dear human, I have some juicy news for you!" and then gave a snarky summary of Thursday's conviction of FTX founder Bankman-Fried for financial fraud.

### **BUSINESS NEWS**

# Teaching Old Tractors New Tricks

Deere, Agco, CNH offer retrofits to ease transition to more automation

By Bob Tita

Nick Welker's tractors steer themselves nearly as effectively as the latest Teslas. They were built in the 1970s.

The Montana farmer has outfitted them with satelliteguided steering, putting him on the cutting edge without spending \$700,000 for a new tractor. The last improvement two years ago on his 52-yearold model cost \$20,000.

"I'd love to upgrade some equipment, but our net profit per acre is so low we can't afford it," said Welker, who grows wheat, canola and lentils

Farm-machinery manufacturers **Agco** and **CNH Indus**trial have been expanding their lines of retrofit products in recent months to turn equipment already in service into smart machines that can plant seeds, spray crops and perform other tasks more precisely. They aim to counter Deere's big lead in new-equipment sales. Deere this year started selling retrofits for its own equipment.

Farmers' incomes are under pressure from sliding commodity markets. Prices for corn and wheat futures are down 29% this year, while soybean prices have fallen 14%.

While rising crop prices in recent years put more money in farmers' wallets, only 7% of farmers globally replace their equipment in a given year. That leaves 93% as potential customers for upgrades, according to Agco. The company estimates current industrywide spending in its retrofit markets is \$150 billion a year.

"Most farm equipment has a useful life of about 17 years. Over that time, technology shifts so much. But the equipment is only used for a small part of the year," said Eric Hansotia, chief executive of Agco, the maker of Fendt and Massey Ferguson machinery.

In September Agco agreed to pay \$2 billion for an 85% stake in Colorado-based Trimble's agriculture-technology



Indiana farmer Brian Scott has been using a Precision Planting upgrade on his Deere planter since 2019 to meter out seeds on his 2,500-acre farm. This spring, he updated the planter's capabilities to close the trench it digs in the soil to plant seeds.

business. That business provides software and components-for self-steering, precision spraying, data management and equipment monitoring—for Agco's bolt-on retrofit offerings.

Agco plans to pair Trimble's products with those of Precision Planting, a softwareand-components business for retrofitting seed planters, which Agco acquired in 2017.

Agco expects Precision Planting sales to reach about \$850 million this year, more than double the total in 2020, and forecasts \$1 billion by 2025. Precision Planting's software and components can be added to most brands of planter, making them popular among farmers looking to improve older models.

Indiana farmer Brian Scott said he has used Precision Planting on his Deere planter since 2019 to meter out seeds on his 2,500 acres. Four years ago, he traded in a 2012 planter for a 2009 model that plants more rows at once.

This spring, he updated its capabilities to close the trench it digs in the soil to plant

seeds, an improvement he said increased this year's corn yields by as much as 3%, adding seven bushels an acre.

"I installed it myself," Scott said. "It was super easy."

CNH, the maker of Case IH and New Holland equipment, has been fortifying its precision-farming capabilities with acquisitions, starting with the 2021 purchase of South Dakota-based Raven Industries for \$2.1 billion. Raven's guidance systems, crop-spraying gear and driverless navigation systems are available on CNH's new machines and as ficial intelligence to distin-

retrofits on older equipment.

Deere said it started emphasizing retrofits this year after concluding that some farmers are hesitant to plunge deeply into automation, artificial intelligence and farm-software programs. "Oftentimes. that retrofit upgrade is a lower-stage first step," said Than Hartsock, vice president for performance upgrades.

Deere this year started selling a version of its See & Spray system that can be added onto older Deere sprayers and uses cameras and artiguish weeds from crops.

Hartsock said the cameras aren't as precise without the spray booms specifically designed for the system. But he said the retrofit costs about half as much as a new sprayer with factory-installed See & Spray technology.

Montana farmer Welker farms 10,000 acres with three tractors built by a long-defunct regional company. He has two 10-year-old harvesting combines and a crop sprayer he said he mostly assembled himself.

He has added guidance systems, monitoring software and display screens over the years. This spring, Welker added capabilities to his sprayer so that herbicide is applied only to weeds and not the ground.

The upgrade cost about \$175,000, compared with about \$500,000 for a new spray truck. Welker treats about 3,000 fallow acres a year for weeds, and last spring used 80% less herbicide than in previous years.

"With chemical prices going through the roof," he said, "it made a big difference."

# Bain Near Deal to Buy Expert Firm Guidehouse

By Mark Maurer AND LAURA COOPER

Bain Capital is close to acquiring Guidehouse, a consulting firm that advises governorganizations and businesses, in a deal valuing it at \$5.3 billion including debt.

An agreement could be an-

nounced as soon as Monday, according to people familiar with the situation, barring any last-minute delays. The move is the latest by private-equity firms to scoop

up professional service providers as consulting growth in certain areas slows. It is also a rare deal for an asset class that is struggling to find exits and to return capital to awaiting limited partners.
In 2018, Veritas Capital,

which invests in businesses at the intersection of government and technology, acquired the U.S. public-sector consulting business of Big Four accounting firm PricewaterhouseCoopers undisclosed price and rebranded it as Guidehouse.

Guidehouse provides management and technology consulting and other services to federal-government agencies, including the departments of Defense, Homeland Security and Veterans Affairs, and to state and local governments, as well as businesses.

Based in McLean, Va., Guide-house has expanded in a series of its own acquisitions, including Navigant Consulting in 2019, Dovel Technologies in 2021 and Grant Thornton's public-sector advisory practice last year. The purchases, along with in-house development, helped fuel Guidehouse's growth, bringing its annual revenue from nearly \$600 million in 2018 to an expected more than \$3 billion for 2023, the firm said.

Private-equity firms stepped up their deal making in the U.S. consulting industry in 2021 and 2022 after a lull the prior two years, but that rebound came to a halt this year as buyers and sellers across sectors butt heads over pricing.

# Washington Post Taps Dow Jones Ex-Chief Lewis as CEO

By Alexandra Bruell

The Washington Post named former Dow Jones Chief Executive William Lewis as its CEO and publisher, ending a monthslong search for a leader tasked with improving the D.C. news outlet's flagging business.

Lewis, set to assume the role company's owner, told the

a publication facing a retreat in subscriptions after an effort to expand its appeal beyond core political coverage failed to yield desired results. "I am thrilled and humbled to be at its helm,"

Lewis said Saturday. His appointment comes shortly after Jeff Bezos, the

effective Jan. 2, 2024, will lead newsroom that he wanted the Washington Post to return to profitability, according to a recent note to staff that was reviewed by The Wall Street Journal. The company last month announced voluntary buyouts in an effort to reduce its head count by 240.

Bezos said Lewis's background in fierce, award-winning journalism made him the right choice to lead the

Post.

Lewis's appointment comes a period of growth and digital the News Movement. after Fred Ryan announced his departure as Washington Post CEO in June, after a nine-year run during which the media outlet built up a substantial digital business but struggled to sustain its growth. Patty Stonesifer, former CEO of the Bill & Melinda Gates Foundation, has served as the Post's interim CEO since Ryan's departure.

As CEO of Dow Jones and publisher of the Journal between 2014 and 2020, Lewis oversaw

transformation. During his tenure, the Journal nearly tripled its number of digital subscribers to just over 2 million. In its most recent quarter, the Journal had about 3.4 million digital subscriptions.

Lewis also played a key role in helping forge deals with large tech platforms, including Apple, resulting in sizable payments for the Journal and

other publications. He was succeeded by Almar Latour as Dow Jones CEO in May 2020. Lewis later founded a digital media startup called

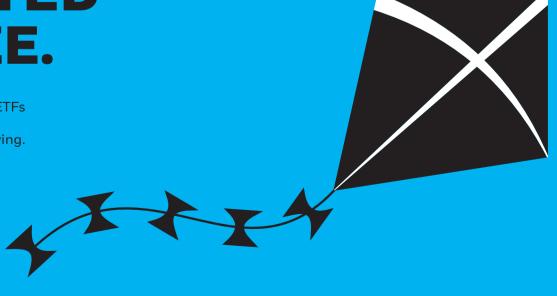
Before he became CEO of Dow Jones, Lewis had spent nearly a decade as an executive at its parent company, News Corp. Before that, he had served as editor in chief of the U.K.'s Daily Telegraph newspaper.

Earlier in his career, he was a reporter covering mergers and acquisitions and funds management. He also worked at the Financial Times, where he served as news editor.

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### **TECHNOLOGY**

# FTX Founder's Verdict **Dashes Crypto Hopes**

predicted the sector would swallow up traditional finance

By Alexander Osipovich

Sam Bankman-Fried is gone. And crypto is back to its favorite activity: a wild speculative rally.

The FTX founder's trial featured a parade of witnesses detailing a multibillion-dollar fraud at the heart of the crypto market.

siasm of crypto investors. During the trial, crypto prices surged on optimism that U.S.

Bankman-Fried once change-traded fund that holds

Bitcoin is up more than 25%since the start of October and recently touched an 18-month

Meanwhile, the ambitions of cryptocurrency advocates to remake the traditional financial system remain a distant dream.

that once Companies seemed like pillars of a new digital-asset economy, such as FTX and crypto lender Genesis Global, are bankrupt.

Venture-capital investment in crypto has fallen to its lowtechnology.

Bankman-Fried was once a major advocate for the idea that crypto would swallow traditional finance. When he was still an industry darling, he mused about acquiring Goldman Sachs. In July 2022 he told The Wall Street Journal of his ambitions to turn FTX into a sort of financial supermarket, offering everything from payments to lending to stock trading.

None of that will happen now. On Thursday, Bankman-Fried was convicted of seven criminal counts of fraud and charges.



A May bitcoin confab in Miami Beach, Fla. Crypto's ambitions have narrowed since FTX's fall.

downfall of FTX.

Crypto investors have long hoped that regulators will allow a "spot" bitcoin ETF, holding the actual coins instead of futures linked to the price of bitcoin.

Much like inflows into gold funds can buoy the price of the precious metal, crypto investors hope that the launch of a bitcoin ETF could spur a rally in bitcoin. The bitcoin ETF hype

shows how far crypto has evolved from its dreams of disrupting Wall Street. Big money managers such as BlackRock and Fidelity In**vestments** stand to earn fees if their bitcoin ETFs get the green light. A bitcoin ETF also would

do little to make crypto a viable form of money, used to purchase goods and services. That was the original vision of bitcoin, laid out by its pseudonymous creator, Satoshi Nakamoto, in a white paper released 15 years ago.

Today, using crypto for real-world payments is practically impossible, and ranks as a low priority for crypto com-To be sure, hard-core devo-

tees still hope to create a decentralized financial system. They say locking up criminals such as Bankman-Fried will make it easier for honest developers to build innovative "Next cycle, we need to do

better as an industry," Hayden Adams, creator of decentral-Uniswap, exchange tweeted after Bankman-Fried's verdict on Thursday. Adams urged his fellow

crypto supporters to "focus on the tech + our values, recognize the warning signs, and ignore the personality cult sociopaths."

Decentralized finance, or DeFi, was among the hottest areas of crypto a few years ago. Its idea was to take traditional financial activities such as trading and lending and put them on the blockchain, cutting out banks and other middlemen. Proponents of DeFi said it could help unbanked populations around the world.

Such aspirations are far from reality. DeFi today largely consists of projects that compete with each other for a slightly faster, more efficient experience for trading digital tokens—in other words, tools for speculation.

Investors have soured on

Total value locked, a measure of the funds committed to various decentralized-finance projects, is about \$42 billion, down sharply from its peak of nearly \$180 billion in November 2021, according to data provider DefiLlama.

Crypto conferences are more subdued. Mainnet, an annual crypto event held in New York City, drew about 2,000 people in September, down from more than 3,000 last year, according to Messari, the conference's organizer. A representative said the 2023 event attracted "quality people and decision

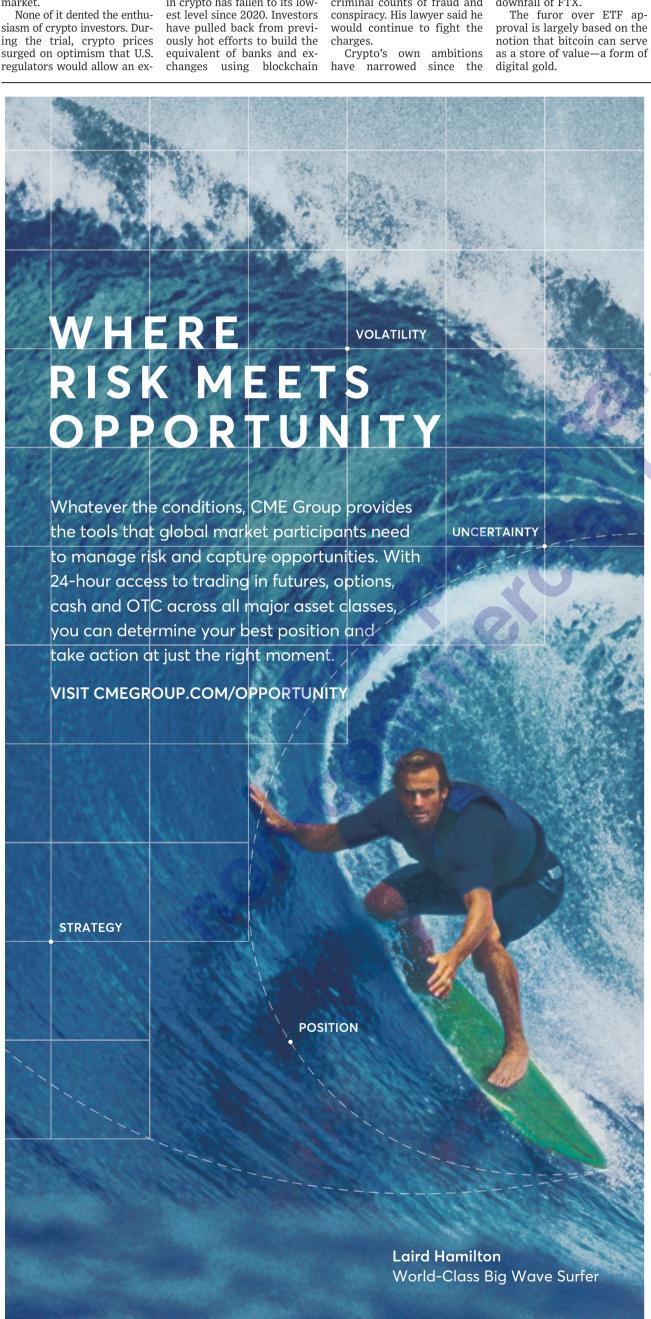
Venture-capital firms invested \$2 billion in crypto firms in the third quarter, down from a peak of \$11.5 billion in the first quarter of 2022, according to PitchBook. Venture capitalists—once a huge source of support for crypto startups—have shifted their focus to buzzier areas such as artificial intelligence.

Thursday

**0.13**/0.34

**9.73**/10.18

**0.29**/0.26



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### THE TICKER

Monday

### MARKET EVENTS COMING THIS WEEK

**Emerson Electric** 

Earnings expected Estimate/Year Ago	<b>1.31</b> /1.53 Gilead Sciences	Short-selling reports Ratio, days of trading volume
Constellation Energy	<b>1.92</b> /1.90	of current position, at Oct. 13
<b>1.48</b> /(0.57)	KKR <b>0.83</b> /0.93	NYSE 4.3
Coterra Energy	Occidental Petroleum	Nasdaq 2.9
<b>0.44</b> /1.42	<b>0.88</b> /2.44	
Diamondback Energy	Uber Technologies	Initial jobless claims
<b>5.01</b> /6.48	<b>0.07</b> /(0.61)	Previous 217,000
NXP Semiconductors	0.07/(0.01)	Expected 221,000
<b>3.62</b> /3.76		
Realty Income	Wednesday	Freddie Mac mortgage
<b>0.32</b> /0.36	Mort. bankers indexes	survey
Vertex	Purch., previous	Previous weekly averages
Pharmaceuticals	down 1.0%	30-year fixed 7.76%
<b>3.92</b> /4.01	Refinan., prev.	15-year fixed 7.03%
<b>&gt;172</b> / 1.01	down 4.0%	
		Earnings expected
Tuesday	Wholesale inventories	Estimate/Year Ago
Consumer Credit	Aug., previous	Becton, Dickinson
Aug., previous	down 0.1%	<b>3.42</b> /2.75
		· Illumina 012/02/

### Co Aug., previous

down \$15.6 bil. Sept., expected up \$9.0 bil.

### Int'l trade deficit in billions Aug., previous \$58.3 bil.

Air Products and

Chemicals

Sept., expected \$60.3 bil.

### Earnings expected

**3.11**/2.89

# Franco-Nevada

0.90/0.83 Take-Two Interactive Software **1.03**/1.30 Walt Disney **0.71**/0.30

Warner Bros. Discovery

Sept., expected up 0.0%

**Earnings expected** 

Biogen

Corteva

### Trade Desk Estimate/Year Ago TransDigm Group **3.97**/4.77 **(0.24)**/(0.12)

**7.54**/5.50 Wheaton Precious Metals **0.26**/0.21 Friday

Illumina

Mettler-Toledo Int'l.

### **U.Mich.** consumer index Oct., final 63.8

Nov., prelim.

FactSet Estimates earnings-per-share estimates don't include extraordinary items (Losses in paren

**(0.11)**/(0.76)

Note: Forecasts are from Dow Jones weekly survey of economists

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### **CLOSED-END FUNDS**

Listed are the 300 largest closed-end funds as measured by assets. Closed-end funds sell a limited number of shares and invest the proceeds in securities. Unlike open-end funds, closed-ends generally do not buy their shares back from investors who wish to cash in their holdings. Instead, fund shares trade on a stock exchange. Ma Signifies that the information is not available or not applicable. MS signifies funds not in evisitence for the entire needed 12 month violal is available or not applicable. **Ns** signifies funds not newistence for the entire period. 12 month yield is computed by dividing income dividends paid (during the previous 12 months for periods ending at month end or during the previous 52 weeks for periods ending at any time other than month-end) by the latest month-end market price adjusted for capital gains distributions. Depending on the fund category, either 12-month yield or total return is listed. Source: Lippe

Prem

Ret

Friday, November 3, 2023

Fund (SYM) NAV Close/Disc

**General Equity Funds** Adams Diversified Eq Inc ADX 19.88 17.05 -14.2 19.3 Central Secs CET 44.26 36.95 -16.5 12.2 CohenStrsCEOppFd FOF 10.33 10.85 +5.0 10.4 EVTxAdvDivIncm **EVT** NA 20.42 GabelliDiv&IncTr GDV 23.51 19.51 -17.0 Gabelli Equity Tr GAB 4.80 5.04 +5.0 GeneralAmer **GAM** 50.93 42.80 -16.0 23.1 JHancockTaxAdvDiv HTD 20.06 17.89 -10.8 -13.4 Liberty All-Star Equity **USA** 6.17 6.13 -0.6 15.0 Liberty All-Star Growth ASG 5.18 4.88 -5.8 Royce Micro-Cap Tr **RMT** 9.34 8.13 -13.0 -0.7 Royce Value Trust RVT 14.50 12.72 Source Capital **SOR** 42.39 39.10 -7.8 14.8 Sprott Focus Trust **FUND** 8.22 7.54 SRH Total Return **STEW 16.26 13.26 -18.5 13.6** 

Tri-Continental TY 30.37 26.87 -11.5 6.9 Specialized Equity Funds abrdn Glb Prem Prop AWP 3.84 3.70 abrdn Global Infra Inc **ASGI 19.36 16.41 -15.2** Adams Natural Resources PEO 26.15 22.11 -15.4 ASA Gold & Prec Met Ltd ASA 16.10 13.79 -14.3 6.2 BlackRock Energy & Res **BGR** 14.55 12.82 -11.9 2.8 BlackRock Eq Enh Div **BDJ** 8.45 7.55 -10.7 -3.8 BlackRock Enh Glbl Div **BOE 11.07 9.57 -13.6 13.0** BlackRock Enh Intl Div BGY 5.81 4.99 -14.1 13.8 BlackRock ESG Cap All T **ECAT** 16.90 14.90 -11.8 22.8 BlackRock Hlth Sci Term BMEZ 16.29 13.75 -15.6 BlackRock Hith Sciences **BME** 40.24 37.82 -6.0 BlackRock Innov&Gro Term **BIGZ** 7.89 6.63 -16.0 BlackRock Res & Comm **BCX 10.32 8.88 -14.0** -0.9BlackRock Sci&Tech Term BSTZ 19.74 15.76 -20.2 BlackRock Sci&Tech Trust BST 31.91 33.11 +3.8 21.1 BlackRock Utl Inf & Pwr BUI 20.91 20.23 -3.3 CLEARBRIDGEENGY MDS OPP EMO 38.23 33.13 -13.3 CLEARBRIDGE MLP&MDSTMTR CTR 39.49 32.67 -17.3 14.8 ClearBridge MLP & Midstm CEM 43.75 36.67 -16.2 10.9 ChnStrInfr **UTF** 21.18 21.19 0.0 Cohen&SteersQualInc RQI 11.32 10.56 -6.7 -2.8 CohenStrs Real Est and I RLTY 14.53 12.96 -10.8 10.1 Cohen&Steers TotRet RFI 10.81 11.16 +3.2 1.9 CohenStrsREITPrefinc RNP 18.56 18.06 Columbia Sel Prm Tech Gr STK 26.10 28.17 +7.9 30.0 -7.1 DNP Select Income **DNP** 7.80 9.37 +20.1 Duff&PhUti&InfraIncFd **DPG 10.44** 8.90 -14.8 EtnVncEqtyInc **EOI** 16.01 15.53 -3.0 EtnVncEqtyIncoll **EOS** 18.17 17.67 -2.8 5.1 -2.8 16.5 EVRskMnDvsEqInc **ETJ** 8.23 7.66 ETnVncTxMqdBuyWrtInc ETB 13.79 12.64 -8.3 -8.1 EtnVncTxMgdBuyWrtOpp **ETV 12.80 12.05** -5.9 EvTxMnDvsEqInc **ETY** 12.04 11.33 -5.9 EtnVncTxMgdGlbB **ETW** 8.60 7.39 -14.1 EVTxMnGblDvEqInc **EXG** 8.28 7.30 -11.8 Ecofin S&S Impact Term **TEAF 15.00 11.86 -20.9** -2.8 First Trust Energy Inc G FEN 15.75 14.59 First Tr Enhanced Eq **FFA** 17.76 17.08 FirstTrEnergyInfra **FIF** 17.33 16.20 -3.8 20.5 -6.5 21.2 FirstTrMLPEner&Inc FEI 9.40 8.74 Gabelli Healthcare GRX 10.40 8.34 -19.8 -10.0 2.90 6.10 110.3 6.7 Gab Utility **GUT** GAMCOGIGold&NatRes GGN 3.85 3.71 -3.6 17.2 J Han Finl Opptys **BTO 25.51 27.31 +7.1 -15.8** Neuberger Brmn Enrgy I&I NML 8.05 6.80

Neuberger Nxt Gen Conn NBXG 12.34 10.07 -18.4 25.6

NuvCorEqAlpha **JCE** 12.67 12.75 +0.6 12.7 Nuveen Nasdaq 100 Dyn Ov **QQQX** 23.42 22.07 -5.8 10.0

NuvS&P500DynOvFd SPXX 15.63 14.33 -8.3 -5.1

-2.9

Nuv Dow 30 Dyn Overwrite **DIAX 15.33 13.51 -11.9** 

Fund (SYM) NAV Close/Disc Ret NuvSP500BuyIncFd **BXMX 13.54 12.40 -8.4** 3.8 ReavesUtilityIncome UTG 25.83 25.82 Tortoise Enrgy Infra Crp TYG 35.18 29.31 -16.7 -4.8 Tortoise Midstream Enrgy NTG 42.13 35.22 -16.4 1.2 VDivInt&PremStr **NFJ** 13.18 11.18 -15.2 11.7 V Art Int&Tech Opps **AIO** 18.59 16.57 -10.9 13.5 CalamosStratTot CSQ 14.02 13.75 CohenStrsLtdDurPref&Inc LDP 19.36 17.63 2.0

CohenStrsSelPref&Income PSF 18.96 17.98 4.9 CohenStrsTaxAvPreSecs&l PTA 18.87 17.76 9.5 Dividend and Income **DNIF 16.50** NA FirstTrIntDurPref&Inc FPF 17.18 14.96 -12.9 0.2 +1.0 14.42 14.56 +2.5 +2.6 14 31 14 67 JHPrefincil HPF 3.8 12.92 13.25 1.0 HnckJPfdInco III HPS 11.13 10.50 J Han Prm **PDT** -5.7 LMP Caplnco SCD 14.34 12.32 -14.1 13.1 Nuveen Multi-Asset Inc NMAI 13.10 11.21 -14.4 Nuveen Pref & Inc Opp **JPC** 7.24 6.36 -12.2 Nuveen Fd **JPS** 7.16 6.21 -13.3 Nuveen Pref & Inc Term **JPI** 18.01 17.19 -4.6 Nuveen Var Rate P&I **NPFD** 18.23 15.74 -13.7 2.9 -3.4TCW Strat Income **TSI** 5.00 4.63 -7.4

Convertible Sec's, Funds AdvntCnvrtbl&IncFd AVK 11.32 10.21 -9.8 9.85 11.45 +16.2 16.2 9.33 10.44 +11.9 8.1 CalamosConvHi **CHY** CalmosConvOp CHI V Conv & Inc NCV V Conv & Inc II NCZ 3.54 3.19 3.14 2.77 -11.8 6.5 V Div Inc & Conv **ACV** 19.34 19.21 -0.7 V Egty & Conv Inc NIE 22.25 20.07 -9.8 21.0 World Equity Funds

abrdn Emg Mkts Eq Inc **AEF** 5.60 4.63 -17.3 abrdn Glbl Dyn Div **AGD** 10.25 8.70 -15.1 abrdn Tot Dyn Div AOD 8.85 7.59 -14.2 Allspring GI Div Oppty EOD 4.72 4.03 -14.6 BlackRock Cap Alloc Term **BCAT 16.51 14.47 -12.4 14.3** Calamos GloDynInc **CHW** 6.27 5.50 -12.3 EV TxAdvGlbDivInc **ETG** NA 15.44 NA 8.6 7.8 EtnVncTxAdvOpp **ETO** NA 21.34 FirstTr Dvn Euro EaInc FDEU 12.59 12.45 -1.1 28.2 Gabelli Multimedia GGT 3.56 4.81 +35.1 1.3 GDL Fund **GDL** 10.11 7.90 -21.9 Highland Global Alloc **HGLB** NA 8.03 NA India Fund **IFN** 16.29 16.76 +2.9 21.7 Japan Smaller Cap **JOF** 8.77 7.14 -18.6 22.9 LazardGlbTotRetInc LGI 16.23 13.63 -16.0 Mexico MXF NA 16.36 NA 16.7 Miller/Howard High Inc E HIE NA 10.08 5.2 MS ChinaShrFd CAF NA 12.22 NA -6.1 MS India IIF NA 21.80 7.6 NA MS CBRE GI In Mg Term  $\,MEGI\,\,14.16\,\,11.80\,\,$  -16.7 Nuveen RI Asst Inc & Gro JRI 12.54 10.74 -14.4 2.7 Templeton Dragon **TDF** 9.98 8.29 -17.0

Templeton Em Mkt EMF 13.40 11.31 -15.6 13.3 Prem12 Mo Fund (SYM) NAV Close/Disc

U.S. Mortgage Bond Funds BlckRk Income **BKT** 11.93 11.21 Invesco HI 2023 Tgt Term IHIT NA 6.88 NA 5.6 Investment Grade Bond Funds

Angel Oak FS Inc Trm FINS NA 12.38 BIRck Core Bond BHK 10.09 9.69 -4.0 BR Credit Alloc Inc **BTZ 10.84 9.70 -10.5 10.9** Insight Select Income INSI 16.55 14.74 -10.9 J Han Income **JHS** 11.31 10.20 -9.8 MFS Intmdt MIN 2.85 2.67 Western Asset Inf-Lk Inc WIA 9.14 8.03 -12.1 14.3 Western Asset Inf-Lk O&I WIW 9.84 8.52 -13.4 13.1 Westn Asst IG Def Opp Tr IGI 16.52 15.65 **Loan Participation Funds** 

Apollo Senior Floating **AFT 14.92 13.22 -11.4 10.9** BR Debt Strategy  $extbf{DSU}$  10.71 10.19 -4.9 10.0 BR F/R Inc Str **FRA** 13.13 12.23 -6.9 10.5 BlackRock Floatng Rt Inc **BGT 12.75 12.11** -5.0 10.3 NA 12.99 NA 11.00 BS SFR 2027 T BSL NA 9.9 BS St Cr 2027 Tm BGB NA 10.1 Eagle Point Credit **ECC** NA 9.90 EtnVncFltRtelnc **EFT** 13.11 12.07 -7.9 10.4 -5.1 10.2 EV SenFIRtTr **EFR** 12.86 12.21 FT/SrFltgRteInc2 FCT 11.01 9.94 Highland Oppty & Income **HFRO** NA 8.05 NA 12.6 Fund (SYM) NAV Close/Disc Yld InvDYCrOpp:AX VTA 11.20 NA NA NA InvSnrIncTr **VVR** NA 4.02 Nuveen Credit Strat Inc JOC 5.81 5.10 -12.2 11.9 NuvFloatRateIncFd JFR 9.12 8.06 -11.6 11.8 High Yield Bond Funds

abrdn Inc Credit Str ACP 6.62 6.18 -6.6 20.7 AllianceBernGlHilncm **AWF 10.51** 9.63 Allspring Income Oppty EAD 6.98 6.12 -12.3 10.3 Barings Glb SD HY Bd **BGH** 14.32 12.69 -11.4 11.8 BR Corporate HY **HYT** 9.22 8.89 -3.6 11.0 BlackRock Ltd Dur Inc **BLW 13.54 13.22** -2.4 BNY Mellon Hi Yield Str **DHF** 2.53 2.19 -13.4 Brookfield Real Asst Inc RA 14.45 12.42 -14.0 18.9 CrSuisHighYld **DHY** 2.07 1.86 -10.1 10.2 DoubleLine Inc Sol **DSL** 11.47 11.51 DoubleLine Yld Opps **DLY** 15.00 14.55 +0.3 13.8 9.8 -3.0 First Tr Hi Inc Lng/Shrt FSD 12.20 11.04 First Trust HY Opp:2027 **FTHY 15.21 13.44 -11.6 12.0** Franklin Univ **FT** 7.18 6.38 -11.1 8.3 KKR Income Opportunities **KIO** NA 11.69 NeubHgYldStrt NHS 7.77 7.50 -3.5 15.4 New Amer Hi Inc **HYB** 6.76 Nuveen Global High Inc **JGH 12.54 11.25 -10.3 11.7** PGIM Global High Yield **GHY 12.21 10.85 -11.1 12.1** PGIM High Yield Bond ISD 13.24 11.72 -11.5 11.3 PGIM Sh Dur Hi Yld Opp **SDHY** 16.82 14.65 -12.9 9.2 7.61 6.96 WstAstHIF II HIX 4.56 4.52 -0.9 14.0 Western Asset Hi Inc Opp **HIO** 4.11 3.79 -7.8 10.1 -5.1 10.3 Western Asset Hi Yld D O HYI 12.05 11.44

Other Domestic Taxable Bond Funds Allspring Multi-Sector **ERC** 9.67 9.18 Apollo Tactical Income AIF 14.54 13.22 -9.1 11.3 Ares Dynamic Crdt Alloc ARDC 13.90 12.53 -9.9 10.8 BlackRock Mlt-Sctr Inc BIT 14.13 14.74 BlackRock Tax Muni Bd BBN 16.54 15.65 -5.4 8.0 DoubleLine:Oppor Crdt Fd DBL 14.27 14.41 EVLmtDurlncm **EVV** NA 9.20 NA 12.0 Franklin Ltd Dur Income **FTF** 6.97 6.15 -11.8 12.0 J Han Investors JHI 13.86 12.52 6 57 5 98 MFS Charter MCR -9.0 0.0 NuvCorePlusImpact NPCT 10.95 9.49 -13.3 11.9 Nuveen Taxable Muni Inc NBB 16.04 14.92 PIMCO Corp & Inc Oppty **PTY 10.55 13.69 +29.8 12.3** PIMCO Corp & Inc Strat **PCN 10.87 12.40 +14.1 13.2** PIMCOHilnco **PHK** 4.37 4.60 +5.3 13.4 PIMCO IncmStrFd **PFL** 7.57 7.86 +3.8 13.4 PIMCO IncmStrFd II **PFN** 6.65 6.70 Putnam Prem Inc **PPT** 3.71 3.41 +0.8 13.8 -8.1 9.4 Western Asset Dvsfd Inc WDI 14.72 13.06 -11.3 12.7 World Income Funds

abrdn AP IncFd FAX 2.89 2.51 -13.1 13.8 MS EmMktDomDebt **EDD** 5.23 4.53 -13.4 PIMCO Access Income PAXS 14.18 13.99 -1.3 17.7 PIMCO Dynamic Income PDI 16.47 17.59 PIMCO Dynamic Inc Opp **PDO 11.82 11.91** +0.8 22.8 PIMCO Stratg Inc **RCS** 4.14 5.49 +32.6 12.7 Templeton Em Inc **TEI** 5.54 4.75 -14.3 12.3 Templtn Glbl Inc **GIM** 4.25 4.05 -4.7 9.2 WstAstEmergDebt **EMD** 9.76 8.59 -12.0 11.2 Western Asset GICr D Op GDO 12.32 11.63 -5.6 10.6 National Muni Bond Funds

AllBerNatlMunInc **AFB 11.34 9.50 -16.2** BlckRk Inv O Mun **BKN** 11.96 10.27 -14.1 BlackRock Muni 2030 Tgt BTT 22.58 20.11 -10.9 BlackRock Muni **BFK** 10.72 9.09 -15.2 BlackRock Muni II **BLE** 11.06 9.40 -15.0 4.4 4.8 BlckRk Muni Inc Qly **BYM 11.61 9.94** BR Muni Assets Fd **MUA** 10.42 9.19 -11.8 BR MH Qly 2 **MUE** 10.73 9.07 -15.5 6.0 BR MuniHoldngs **MHD** 12.43 10.57 -15.0 BR MuniVest Fd **MVF** 7.35 6.31 -14.1 4.5 4.2 BR MuniVest 2 **MVT** 11.31 9.55 BR MuniYield Fd MYD 11.06 9.38 -15.2 5.0 BR MuniYield Qlty MQY 12.12 10.53 -13.1 BR MuniYld Qlty2 **MQT 10.71 9.12 -14.8** 5.0 5.0 BR MuniYld Qly 3 MYI 11.52 10.13 -12.1 BNY Mellon Muni Bd Infra DMB 10.86 BNY Mellon Str Muni Bond DSM 5.97 5.01 -16.1 5.2 5.2 BNY Mellon Strat Muni **LEO** 6.29 5.34 -15.1 NA 7.82 NA 10.57 9.11 -13.8  $\mathsf{DWS}\,\mathsf{Muni}\,\mathsf{Inc}\;\mathbf{KTF}$ 4.2 4.6 EVMuniBd **EIM** 5.4 5.0 EVMunilncm **EVN** EVNatMuniOpp **EOT** 17.02 15.49 -9.0

NAV Close/Disc Fund (SYM) InvAdvMuIncTrII **VKI** 8.87 7.60 -14.3 5.74 5.57 Invesco MuniOp **OIA** InvescoMuOppTr VMO 9.89 8.49 -14.2 InvescoQual Inc IQI 10.00 8.61 -13.9 10.25 8.71 -15.0 InvTrInvGrMu VGM InvescoValMunInc IIM 12.30 10.58 -14.0 MAINSTAY:MK DEFTR MUN OP MMD 15.93 14.96 -6.1 Nuveen AMT-Fr Mu Val NUW 14.51 13.12 -9.6 Nuveen AMT-Fr Qlty Mun I NEA 11.63 10.07 -13.4 Nuveen AMT-Fr Mu CI **NVG 12.31 10.63 -13.6** Nuveen Dyn Muni Opp NDMO 10.07 9.88 -1.9 Nuveen Mu Crdt Opps **NMCO 10.40 9.18** Nuv Muni Credit Income NZF 12.51 10.78 -13.8 NuvMuniHilncOpp **NMZ** 9.90 9.04 Nuveen Muni Val NUV 8.89 8.46 -4.8 4.2 Nuveen Quality Muni Inc NAD 12.05 10.33 -14.3 Nuveen Sel TF **NXP** 13.86 13.61 PIMCO Munilno **PMF** 8.55 8.43 -1.4 6.7 7.2 PIMCOMunilnell **PML** 7.96 7.62 Pimco Muni III **PMX** 7.28 6.68 -8.2 PioneerHilncAdv MAV 8.09 6.82 -15.7 6.3 PionrMuniHilncOppty MIO 11.43 9.90 PioneerMunHilcm MHI 8.72 7.34 -15.8 Putnam Mgd Inc **PMM** 5.97 Putnam Muni Opp **PMO 10.25** 9.16 -10.6 RiverNorth Flx Mu Inc II RFMZ 14.27 12.39 -13.2 9.0 RiverNorth Mgd Dur Mun I RMM 14.91 13.71 -8.0 Western Asset Mad Muni MMU 10.82 9.18 -15.2 Single State Muni Bond

BlackRock CA Mun **BFZ** 11.99 10.40 -13.3 BR MH CA Qly Fd Inc **MUC** 11.52 9.68 -16.0 BR MH NJ Qly **MUJ** 12.18 10.29 -15.5 BR MH NY Qly **MHN** 11.01 9.32 -15.3 BR MuniYld MI Qly MIY 11.95 10.01 -16.2 BR MuniYld NY Qly MYN 10.65 9.06 -14.9 4.5 BlackRock NY Mun BNY 10.87 9.15 -15.8 EVCAMuniBd **EVM** 9.55 8.06 -15.6 Eaton Vance NY MuniBd **ENX** 9.75 8.28 -15.1 InvCaValMuIncTr **VCV** 10.11 InvPAValMuIncTr VPV 10.67 9.00 -15.7 InvTrInvGrNYMu **VTN** 10.82 9.08 -16.1 Nuveen CA AMT-F Qual MI NKX 12.08 10.77 -10.8 Nuveen CA Val NCA 8.87 8.53 -3.8 NuveenCAQtyMulnc NAC 11.64 9.86 -15.3 NuvNJ Qual Muni Inc NXJ 12.61 10.61 -15.9 Nuveen NY AMT/Fr Qual MI NRK 10.94 9.45 -13.6 Nuveen NY Qual Muni Inc NAN 11.39 9.76 -14.3 Nuveen PA Qual Muni Inc NQP 12.23 10.17 -16.8 3.7 Nuveen VA Qlty Mun Inc **NPV 11.25 9.54 -15.2** 4.7 PIMCO CA **PCO** 9.37 8.77 -6.4 PIMCOCAMunill **PCK** 5.93 5.21 -12.1

Prem Fund (SYM) NAV Close / Disc Ret General Equity Funds

Alternative Strategies: 17.12 First Trust Hdg Str;I 10.01 First Trust Hdg Str;I 10.03 NΔ NA NA Specialized Equity Funds Apollo Diversified RE:A 25.51 -7.3 Apollo Diversified RE:C 23.99
Apollo Diversified RE:I 26.05 NA NA NA ARK Venture 21.48 NA ArrowMark Financial Corp BANX NA 16.94 NA CBRE GlbRIEst IGR 5.12 NA NA CIM RA&C A 24.12 NA 23.50 NA CIM RA&C I 24.33 NA NA NA NA CIM RA&C L NA Clarion Partners REI D 11.90 Clarion Partners REI I 11.92 NA Clarion Partners REIS 11.92 Clarion Partners REIT 11.89 NΔ NA NA NA First Tr Real Assets;I Forum RE Income;I 9.40 9.30 NA NA NexPointRIEstStrat;A 17.81

-7.1 -0.3 0.0 -0.5 -0.6 -0.1 -1.1 -1.2 -1.0 NS -7.6 NexPointRIEstStrat;C 18.02 NA NA -8.3 NA NA NexPointRIEstStrat;Z 18.03 -7.5 NS PIMCO Flexible REI:Inst 10.17 NA

26.38 NA

26.51 NA

PREDEX:T

-14.3

NA -14.5

NA -14.5

Fund (SYM) NAV Close / Disc Ret Principal Real Asst Ins 24.80 NA Principal Real Asst Y 25.03 Redwood RI Est;I 25.07 NA NA NS NA NA The Private Shares: 39.64 -6.0 The Private Shares;L 38.43 Thirdline Real Estatel 10.15 NA NA 7.9 USQ Core Real Estate: 25.61 USO Core Real Estate: IS 25.67 NA NA -12.7 Versus Cap MMgr RE Inc:l 26.16 Versus Capital Real Asst 27.43 NA NA Wildermuth:I NA -24.9 Income & Preferred Stock Funds Alpha Alternative Assets 6.21 NA Calamos L/S Eqty and DI **CPZ 16.74 14.38** Carlyle AlpInv Pvt Mkt:A **NA NA** -14.1 NA

Carlyle Alplnv Pvt Mkt:l NA Flat Rock Opportunity 18.43 9.04 9.04 NA NA Lord Abbett Spec Sit I:A NΔ 11.5 Lord Abbett Spec Sit I:I 12.3 Variant Altrntv Inc:Inst 29.40 Variant Impact;Instl 28.15 NA NA NA 12.3 Convertible Sec's. Funds Calmos Dyn Conv and Inc CCD 17.90 18.46 +3.1 2.1

World Equity Funds ACAP Strategic:A

ACAP Strategic:W 12.29 CalamosGlbTotRet CGO 9.55 8.54 -10.6 Cantor Fitzgerald SI:C NA NA NS Cantor Fitzgerald SI:I NA NA NA NA Primark Priv Eq Inv:1 Sweater Cashmere 21.30 NA Thornburg Inc Bldr Opps TBLD.0 17.05 14.79 VirtusTotalRetFd ZTR 5.97 5.08 -14.9 Prem12 Mo

NA

6.3 8.9

NS 9.5

9.7 9.2

9.2 9.2

KKR CREDIT OPPTY;U

Fund (SYM) NAV Close/Disc Yld U.S. Mortgage Bond Funds Arca US Treasury NA NA NA NA Ellington Inc Opp:A 8.89 NA Ellington Inc Opp:M 8.77 NA Loan Participation Fu 1WS Credit Income;A2 NA NA NA 1WS Credit Income;Inst Axonic Alternative Inc NA NA NA NA NA NA NA NA AXONIC ALTERNATIVE INC;A NA NA Blackstone FR EI D Blackstone FR EI I NA NA NA NA NA NA NA Blackstone FR EI T Blackstone FR EI T-I NA Blackstone FR EI U NA NA NA Bluerock HI Inst Crd:A NABluerock HI Inst Crd:C NA Bluerock HI Inst Crd:F Bluerock HI Inst Crd:I NA NA BNYM Alcntr Glb MS Cr Fd 88.14 NA NA CliffwaterClFd;I 10.61 CliffwaterElFd;l

NA NA NA NA NA NA NA NA 8.1 8.1 8.2 NA 10.3 7.26 NA 9.17 CNR Strategic Credit NA 21.7 Floating-Rate Opps;I NA NA NS 3.5 7.3 8.2 NS Equalize Community Dev NA NA NA NA NA FedProj&TrFinanceTendr NA Flat Rock Core Income NA Flat Rock Enhanced Inc 21.16 NA InvDYCrOpp:A 11.20 9.7 NA NA InvDYCrOpp:R6 NA NA InvDYCrOpp:Y 11.21 Invesco Sr Loan A NA 5.84 NA Invesco Sr Loan C NA 11.0 Invesco Sr Loan IB 5.82 Invesco Sr Loan IC Invesco Sr Loan Y 5.82 NΑ NA 11.9 5.82 12.0 Lord Abbett FR Hi Inc: A 10.09 NA NA NS NS Lord Abbett FR Hi Inc:l Monachil Credit Income: 10.12 NΑ NA NA NS NS Nomura Alt Inc;l 10.28 OFS Credit Company **OCCI** SEI Alternative Income:F NA 6.44

NA NA NA NS 9.92 NA SEI Alternative Income:Y Yieldstreet Prism 9.92 NA NΑ NS NA **High Yield Bond Funds** Apollo Diversified Cd:A NANA NA 8.3 11.8 Apollo Diversified Cd:C NA NA Apollo Diversified Cd:F Apollo Diversified Cd:I NA NA NA 9.1 8.7 Apollo Diversified Cd:L NA

Fund (SYM) NAV Close / Disc Yld Opprtnstc Crdt Intrvl;I 11.83 10.7 PIMCO Flexible Cr I;A-1 PIMCO Flexible Cr I;A-2 6.65 16.0 PIMCO Flexible Cr I;A-3 PIMCO Flexible Cr I;A-4 6.65 NA NA 15.7 PIMCO Flexible Cr I;Inst NANAOther Domestic Taxable Bond Funds AFA Private Credit;Fndr AFA Private Credit;Inst 9.53 NA 9.1 7.1 6.4 7.4

NA

NA

NA NA

NA NA

Alternative Credit Inc:A

Alternative Credit Inc:C

Alternative Credit Inc:1

Alternative Credit Inc:L

Alternative Credit Inc:W

Angel Oak Str Crdt:Fl

6.9 7.1 8.1 8.7 7.5 8.3 7.5 9.3 7.7 7.0 7.9 7.4 7.2 7.4 0.0 Angel Oak Str Crdt:Inst BR Credit Strat;A BR Credit Strat:Inst 8.63 NA NA NA BR Credit Strat;U BR Credit Strat;W 8.66 NA BlackRock Mlt-Sctr Oppty 65.76 NABlackRock Mlt-Sec Opp II 67.91 CION Ares Dvsfd Crdt;A NA NA CION Ares Dvsfd Crdt;C NA NA NA NA CION Ares Dysfd Crdt:I CION Ares Dvsfd Crdt;L CION Ares Dvsfd Crdt;U CION Ares Dvsfd Crdt:U2 CION Ares Dysfd Crdt:W NA NA NA NA CNR Select Strategies 13.63 First Eagle Crdt Opps A 23.56 First Eagle Crdt Opps A2 23.52 NA 10.3 NA10.0 First Eagle Crdt Opps I 23.47 First Trust Private Cr;A 10.27 10.9 NS NA First Trust Private Cr;l 10.29 Franklin BSP Pvt Cr:A 10.37 7.0 5.2 5.7 7.9 8.1 NA Franklin BSP Pvt Cr:Adv 10.37 FS Credit Income;A 11.73 FS Credit Income;I FS Credit Income:T 11.75 NA NA NA FS Credit Income;U FS Credit Income;U-2 11.81 NΑ GL Beyond Income 0.40 NAKKR CREDIT OPPTY;D KKR CREDIT OPPTY;I NA NA KKR CREDIT OPPTY;T NA NA NA NA NA

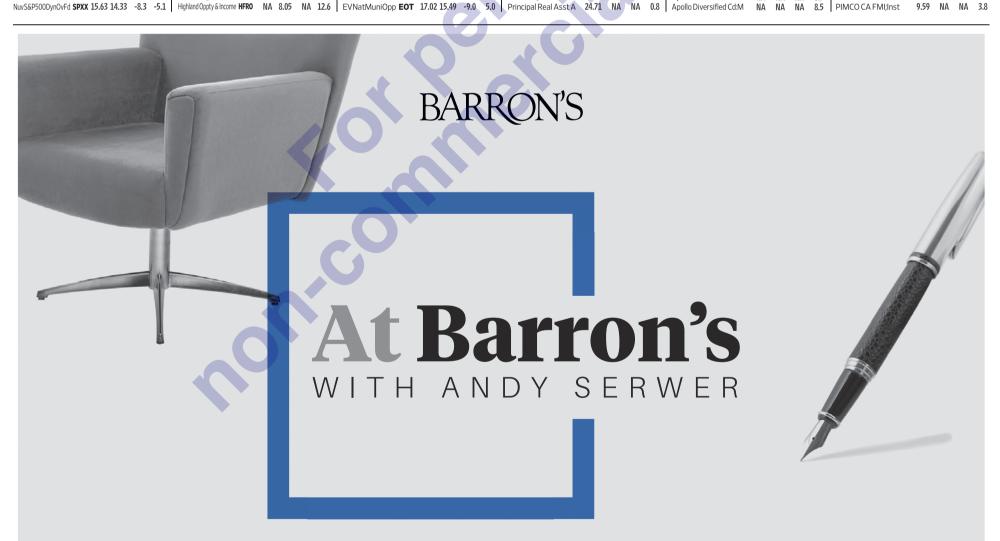
NA

NS 8.9 9.6

Palmer Square Opp Inc 17.30 NAWorld Income Funds BlueBay Destra Itl E:A 23.08 BlueBay Destra Itl E:1 23.10 BlueBay Destra Itl E:L 23.06 NA 12.3 NA 11.8 NA BlueBay Destra Itl E:T 22.96 Calamos-Aksia ACI:A 10.18 NA NA 11.7 10.18 NACalamos-Aksia ACI:C Calamos-Aksia ACI:I 10.17 10.18 NA Calamos-Aksia ACI:M 10.18 NACarlyle Tact Pvt Cred: A 8.38 NA 9.96 Carlyle Tact Pvt Cred:L 8.38 Carlyle Tact Pvt Cred:M Carlyle Tact Pvt Cred:N Carlyle Tact Pvt Cred:U 10.5 9.7 8.38 NA NA Carlyle Tact Pvt Cred:Y Fid MS Cr;A NA 10.2 NΑ NAFid MS Cr;C Fid MS Cr;I NA NA NA NA 8.69 Fid MS Cr;L Lord Abbett Cred Opps Fd NA Lord Abbett Cred Opps Fd Lord Abbett Crd Op:U 8.69 NA Oaktree Dvsfd Income;D PIMCO Flexible EM I:Inst 7.76 NA NA National Muni Bond Funds

Ecofin Tax-Exempt Prv Cr 8.25 Lind Cap Pt Mun Cred Inc 8.50 NΑ NA Nuveen En HY Muni Bd:A1 Nuveen En HY Muni Bd:A2 6.73 NA NA 6.74 Nuveen En HY Muni Bd:l 6.7 3.9 PIMCO Flex Mun Inc; A-3 9.41 NA PIMCO Flex Mun Inc:A1 PIMCO Flex Mun Inc;A2 9.41 NA PIMCO Flex Mun Inc;Inst Single State Muni Bond

PIMCO CA FMI;Inst 9.59 NA



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November 3, 2023

### INSIDER-TRADING SPOTLIGHT

Trading by 'insiders' of a corporation, such as a company's CEO, vice president or director, potentially conveys  $new\,information\,about\,the\,prospects\,of\,a\,company.\,Insiders\,are\,required\,to\,report\,large\,trades\,to\,the\,SEC$ within two business days. Here's a look at the biggest individual trades by insiders, based on data received by Refinitiv on November 3, and year-to-date stock performance of the company

KEY: B: beneficial owner of more than 10% of a security class CB: chairman CEO: chief executive officer CFO: chief financial officer CO: chief operating officer D: director DO: director and beneficial owner GC: general counsel H: officer, director and beneficial owner I: indirect transaction filed through a trust, insider spouse, minor child or other O: officer OD: officer and director P: president UT: unknown VP: vice president Excludes pure options transactions

### **Biggest weekly individual trades**

Based on reports filed with regulators this past week

Date(s)	Company	Symbol	Insider	Title	No. of shrs in trans (000s)	Price range (\$) in transaction	\$ Value (000s)	Close (\$)	Ytd (%)
Buyers	S								
Oct. 25	Harpoon Therapeutics	HARP	R. Hunt	DOI	1,544	4.99	7,702	5.51	-24.1
Nov.1 Nov.2	CVB Financial	CVBF	G. Borba G. Borba	DI DI	212 97	15.84 16.83	3,359 1,632	17.63	-31.5
Oct. 31-Nov.	2Barnes Group	В	T. Hook	CEO	125	20.66-21.38	2,622	22.48	-45.0
Nov.1	American Strategic Investment	NYC	N. Schorsch	BI	223	10.25	2,290	8.89	-37.2
Oct. 30	Fifth Third Bancorp	FITB	C. Daniels	D	65	23.31	1,503	26.46	-19.4
Oct. 31	Loews	L	J. Locker	D	16	63.75	1,012	65.79	12.8
Oct. 31	Mobileye Global	MBLY	C. Mccaskill	DI	28	35.95	1,000	36.80	5.0
Oct. 31	Align Technology	ALGN	J. Hogan	CEO	5	188.00	1,000	197.44	-6.4
Oct. 30	Arbor Realty Trust	ABR	I. Kaufman	CEO	80	12.47	1,000	12.89	-2.3
Oct. 27 Oct. 30	Overstock.com	оѕтк	M. Lemonis J. Tabacco	D D	40 21	14.79 14.19	596 298	16.78	-13.3
Oct. 25	M&T Bank	МТВ	D. Bible	CFO	5	110.93-112.11	555	122.55	-15.5
Oct. 27	Expensify	EXFY	S. Mclaughlin	ВІ	169	2.48	419	2.73	-69.1
Oct. 30	Greenbrier Companies	GBX	P. Ottensmeyer	D	10	33.86	339	37.47	11.8
Oct. 31	Terex	TEX	D. Sachs	DI	8	44.76-45.05	337	50.27	17.7
Oct. 27-30	Arrow Financial	AROW	C. Read	D	15	20.66-21.33	315	23.00	-30.1
Oct. 27	Delta Air Lines	DAL	D. Taylor	D	10	30.75	308	33.35	1.5
Sellers									

Sellers	5																												
Oct. 30 Oct. 31	AutoZone	AZO	P. Frazer P. Frazer	0		2454.38-2480.82 2470.84-2488.72	29,007 16,729	2574.54	4.4																				
Oct. 30	Unity Software	U	D. Helgason	DI	643	25.13-25.80	16,193	27.64	-3.3																				
Oct. 27-31	FirstCash Holdings	FCFS	D. Rippel	DOI	106	107.07-108.78	11,450	109.10	25.5																				
Oct. 31-Nov.	2Trade Desk	TTD	J. Green	CEOI	154	71.01-75.49	11,200	79.08	76.4																				
Nov.1	Visa	V	A. Kelly	OD	40 236.14		9,446	243.60	17.3																				
Oct. 31-Nov.	1NVR	NVR	D. Malzahn	CFO	2 5461.12-5500.70		2 5461.12-5500.70		2 5461.12-5500.70		2 5461.12-5500.7		2 5461.12-5500.7		2 5461.12-5500.7		2 5461.12-5500.7		2 5461.12-5500.		FO 2 5461.12-5500		2 5461.12-5500		2 5461.12-5500		9,246	5890.63	27.7
Oct. 26	Snap	SNAP	R. Murphy	СТ	1,000	9.05	9,048	10.72	19.8																				
Oct. 30	General Dynamics	GD	G. Gallopoulos	GC	33	238.04-238.73	7,914	243.21	-2.0																				
Oct. 24-25 Oct. 26-27 Oct. 30-31	Bentley Systems	BSY	G. Bentley G. Bentley G. Bentley	CEO CEO	136 104 85	49.17-50.16 48.34-49.38 48.42-48.45	6,798 5,068 4,131	49.35	33.5																				
Nov.1	Netflix	NFLX	R. Hastings	OD	16	414.99-420.18	6,694	432.36	46.6																				
Oct. 31-Nov.	2SPS Commerce	SPSC	K. Nelson	CFO	33	155.35-165.78	5,254	166.62	29.7																				
Oct. 26	Abbott Laboratories	ABT	D. Starks	D	50	93.81-94.33	4,703	95.84	-12.7																				
Oct. 24-25	Jabil	JBL	M. Dastoor	CFO	38	122.02-124.67	4,660	128.40	88.3																				
Oct. 27	Deckers Outdoor	DECK	T. Garcia	0	7	562.50	4,046	597.10	49.6																				
Oct. 31	Customers Bancorp	CUBI	J. Sidhu	CEO	100	39.42	3,942	44.69	57.7																				
* Half the t	ransactions were indirect **Two da	y transaction																											

### Buying and selling by sector

Based on actual transaction dates in reports received this past week

Buying	Selling	Sector
0	3,883,693	Finance
3,689,672	13,353,874	Health care
125,473	2,552,261	<b>Public Utilities</b>
804,101	106,072,213	Technology
750,641	8,758,201	Transportation
72,425	1,174,433	
	0 3,689,672 125,473 804,101 750,641	0 3,883,693 3,689,672 13,353,874 125,473 2,552,261 804,101 106,072,213 750,641 8,758,201

Sources: Refinitiv; Dow Jones Market Data

1,047,963

Buying 14,648,900

14,479,656 5,023

2,762,072

307,500

### **BORROWING BENCHMARKS**

### **Money Rates**

Key annual interest rates paid to borrow or lend money in U.S. and international markets. Rates below are a guide to general levels but don't always represent actual transactions.

	Infl	ation				Lates	Week st ago	—52-1 High	WEEK— Low		Lates	Week st ago	—52-\ High	WEEK— Low
	Sept. in		Chg Fron Aug. '23		Federal fu	nds				Ot	her short	-term	rates	
U.S. consu	mer pri			3.7	Effective rate High	5.6500	5.6500 5	.6500	4.0400		Latest	Week ago	– 52-V high	Week – low
Core		).817	0.23	4.1	Low Bid	5.3100 5 5.3300 5				Call mon	ov			
In	ternati	ional r	ates		Offer	5.3500				Call IIIOII	7.25	7.25	7.25	5.75
		141		147	Treasury l	oill auctio	on			Commer	cial paper	(AA fin	ancial	)
	Latest	Week ago	-52- High	-Week — Low	4 weeks	5.290	5.295	5.840	3.190	90 days	5.53	n.a.	5.54	4.22
Prime rate	es	ugo			13 weeks 26 weeks	5.325 5.320		5.345 5.350		Secured	Overnigh	t Financ	ing Ra	ite
U.S.	8.50	8.50	8.50	7.00							5.33	5.31	5.35	3.78
Canada Japan	7.20 1.475	7.20 1.475	7.20 1.475	5.95 1.475	So Fannie Ma	econdar	y mar	ket			Latest	Value Traded		Week – Low
Policy Rat	es				30-year mor		łe			DTCCGC	F Repo In	dex		
Euro zone Switzerland	4.50 2.25	4.50 2.25	4.50 2.25	2.00 1.00	30 days	6.962	7.338	7.495		Treasury	5.386	28.826		
Britain	5.25	5.25	5.25	3.00	60 days	6.979	7.3/5	7.554	5.250	MBS	5.411	53.396	5.418	3.837
Australia	4.10	4.10	4.10	2.85	Notes on dat									
Overnight	repurch	nase			U.S. prime ra		ise rate o	n corpora	ate loans	posted by at l	east 70% of t	he 10 large	est U.S. I	oanks,
U.S.	5.38	5.34	5.40	3.73	and is effective	e July 27, 2	023. Oth	er prim	<b>e rates</b> a	ren't directly o	omparable; le	ending pra	ctices v	ary
U.S. Discount	. goveri	nment	t rates	;	of November for overnight are Tullett Pro	2, 2023. <b>D</b> 7 trades in ap ebon rates	rcc gcf oplicable o as of 5:30	<b>Repo Inc</b> CUSIPs. p.m. ET.	<b>dex</b> is De Value tra	pository Trus	t & Clearing C is of U.S. dolla	orp.'s wei	ghted av	verage

### **5.38** 5.34 5.40

Discount Sources: Federal Reserve; Bureau of Labor Statistics; DTCC; FactSet; Tullett Prebon Information, Ltd.

5.50

Cash Prices | wsj.com/market-data/commodities Friday, November 3, 2023 These prices reflect buying and selling of a variety of actual or "physical" commodities in the marketplace—

Copper,Comex spot

separate from the futures price on an exchange, which reflects what the commodity might be worth in future

Friday

3.6745

months. **Energy** 

Coal,C.Aplc.,12500Btu,1.2SO2-r,w

Coal,PwdrRvrBsn,8800Btu,0.8SO2-r,w	14.000
Metals	
Gold, per troy oz	
Engelhard industrial	1991.00
Handy & Harman base	1994.45
Handy & Harman fabricated	2213.84
LBMA Gold Price AM	*1986.70
LBMA Gold Price PM	*1983.60
Krugerrand,wholesale-e	2071.63
Maple Leaf-e	2091.55
American Eagle-e	2091.55
Mexican peso-e	2409.69
Austria crown-e	1955.51
Austria phil-e	2091.55
Silver, troy oz.	
Engelhard industrial	23.2500

	Krugerrand,wholesale-e	2071.6
66.62 29.7	Maple Leaf-e	2091.5
95.84 -12.7	American Eagle-e	2091.5
28.40 88.3	Mexican peso-e	2409.6
	Austria crown-e	1955.5
597.10 49.6	Austria phil-e	2091.5
44.69 57.7	Silver, troy oz.	207217
	Engelhard industrial	23.250
	Handy & Harman base	23.163
	Handy & Harman fabricated	28.954
	LBMA spot price	*£18.860
	(U.S.\$ equivalent)	*23.035
	Coins,wholesale \$1,000 face-a	1974
Selling	Other metals	
33,225,058	LBMA Platinum Price PM	*921.
24,375,146	Platinum,Engelhard industrial	935.
, ,	Palladium,Engelhard industrial	1130.
1,740,360	Aluminum, LME, \$ per metric ton	*2218.
130,198,598		

BMI Lithium BMI Cobalt s  BMI Nickel S	52% Fe CFR China-s C USA, FOB Midwest Mill-s '/EV metals Carbonate, EXW China, =99.2%-v,w Hydroxide, EXW China, =56.5%-v,w sulphate, EXW China, >20.5%-v,m Sulphate, EXW China, >22%-v,m	4295
	Fibers and Textiles	;
3 Cotton,11 5 Cotlook 'A 5 Hides,hvy	-oz,40-inch NY yd-n,w /16 std lw-mdMphs-u A' Index-t y native steers piece fob-u ,staple,Terr del-u,w	0.7300 0.7637 *91.30 n.a. n.a.
1 5	<b>Grains and Feeds</b>	
Bran,whe Corn,No. 2 Corn glute Corn glute Cottonsee Hominy fe Meat-bon Oats,No.2 Rice, Long Sorghum,	at middlings, KC-u,w 2 yellow,Cent IL-bp,u en feed,Midwest-u,w en meal,Midwest-u,w ed meal-u,w eed,Cent IL-u,w emeal,50% pro Mnpls-u,w 2 milling,Mnpls-u g Grain Milled, No. 2 AR-u,w ((Milo) No.2 Gulf-u Meal,Cent IL,rail,ton48%-u,w	135 4.4700 162.9 580.9 350 138 440 4.3200 35.88 n.a. 457.60 12.9700

	Friday
Wheat,No.2 soft red,St.Louis-u Wheat - Hard - KC (USDA) \$ per bu-u Wheat,No.1soft white,PortId,OR-u	5.9650 6.7650 6.9250
Food	
Beef,carcass equiv. index	

Food	
Beef,carcass equiv. index choice 1-3,600-900 lbs-u select 1-3,600-900 lbs-u Broilers, National comp wtd. avgu,w Butter,AA Chicago-d Cheddar cheese,blk,Chicago-d Chieddar cheese,blk,Chicago-d Milk,Nonfat dry,Chicago lbd Coffee,Brazilian,Comp-y Coffee,Colombian, NY-y Eggs,large white,Chicago-u Flour,hard winter KC-p Hams,17-20 lbs,Mid-US fob-u Hogs,lowa-So. Minnesota-u Pork bellies,12-14 lb MidUS-u Pork loins,13-19 lb MidUS-u Steers,TexOkla. Choice-u Steers,Feeder,Okla. City-u,w	285.35 257.86 1.1645 3.1075 164.00 166.50 118.50 1.6185 1.9074 1.1650 17.30 0.85 75.04 n.a. 1.1066 n.a. 254.88
Fats and Oils	
Degummed corn oil, crude wtd. avgu,w Grease,choice white,Chicago-h Lard,Chicago-u Soybean oil,crude;Centl IL-u,w Tallow,bleach;Chicago-h Tallow,edible,Chicago-u	n.a. 0.4800 n.a. 0.5211 0.5375 n.a.

KEY TO CODES: A=ask; B=bid; BP=country elevator bids to producers; C=corrected; D=CME; E=Manfra,Tordella & Brookes; H=American Commodities Brokerage Co; K=bi-weekly; M=monthly; N=nominal; n.a.=not quoted or not available; P=Sosland Publishing; R=SNL Energy; S=Platts-TSI; T=Cotlook Limited; U=USDA; V=Benchmark Mineral Intelligence; W=weekly; Y=International Coffee Organization; Z=not quoted. \*\*Data as of 11/2

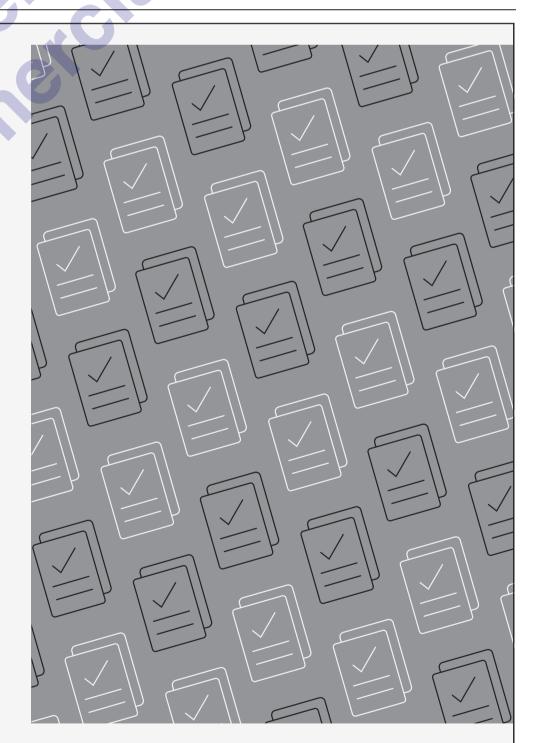
Source: Dow Jones Market Data

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WSJ.com/buildwatchlist





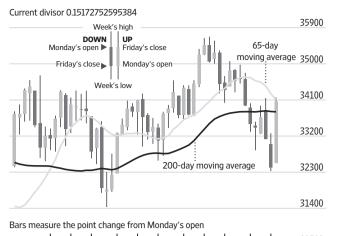
### THE WALL STREET JOURNAL.

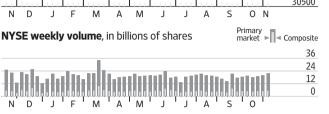
TRUST YOUR DECISIONS

### **MARKETS DIGEST**

### **Dow Jones Industrial Average**

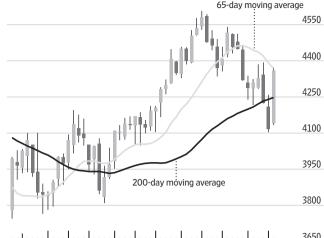
Last Year ago **34061.32 1643.73**, or 5.07% last week Trailing P/E ratio 24.84 20.01 P/E estimate 18.67 17.92 High, low, open and close for each of Dividend yield 2.13 2.20 the past 52 weeks All-time high 36799.65, 01/04/22





### S&P 500 Index

**4358.34** ▲ 240.97, or 5.85% last week Trailing P/E ratio <sup>3</sup> 19.42 18.37 P/E estimate 19.27 16.92 High, low, open and close for each of Dividend yield \* 1.61 1.75 the past 52 weeks All-time high 4796.56, 01/03/22



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### Major U.S. Stock-Market Indexes

			<ul> <li>Latest W</li> </ul>	00k ——			52-Week			%	chg —
	High	Low	Close	Net chg	% chg	Low	Close (●)	High	% chq		3-yr. ann
ow Jones			_								
ndustrial Average	34163.63	32537.54	34061.32	1643.73	5.07	31819.14	•	35630.68	5.1	2.8	7.4
Transportation Avg	14554.87	13587.49	14512.76	956.69	<b>  7.06</b>	13298.36	•	16695.32	7.7	8.4	7.9
Jtility Average	869.80	808.77	860.05	47.16	5.80	783.08	•	1002.11	-5.8	-11.1	-1.1
otal Stock Market	43477.86	40975.32	43318.66	2471.62	6.05	37669.21	•	45969.67	14.1	12.5	7.8
arron's 400	966.57	913.03	962.18	54.21	5.97	881.58	•	1036.97	4.1	4.5	8.7
Nasdaq Stock Marke	et										
Nasdaq Composite	13520.28	12691.56	13478.28	835.27	6.61	10213.29	•	14358.02	28.7	28.8	6.5
Nasdaq-100	15149.78	14225.86	15099.49	919.07	<b>6.48</b>	10679.34	•	15841.35	39.1	38.0	10.2
S&P											
500 Index	4373.62	4132.94	4358.34	240.97	5.85	3748.57	•	4588.96	15.6	13.5	9.0
MidCap 400	2490.97	2324.98	2478.34	151.52	6.51	2326.82	•	2728.44	3.0	2.0	7.8
SmallCap 600	1155.19	1067.67	1148.40	79.60	<b>7.45</b>	1068.80	•	1315.82	-2.0	-0.8	7.7
Other Indexes											
Russell 2000	1770.58	1635.41	1760.70	123.77	7.56	1636.94	•	2003.18	-2.2	-0.03	2.9
NYSE Composite	15539.88	14675.78	15475.20	799.42	5.45	14587.76	•	16427.29	5.3	1.9	6.3
/alue Line	532.95	497.48	530.37	32.28	6.48	498.09	•	606.49	0.1	-1.1	3.3
NYSE Arca Biotech	4824.50	4470.11	4799.59	255.19	5.62	4544.40	•	5644.5	-2.7	-9.1	-3.3
NYSE Arca Pharma	875.33	845.32	867.24	21.92	2.59	791.91	•	925.61	8.0	-0.1	11.2
KBW Bank	80.16	71.85	79.66	7.96	11.10	71.71	•	115.1	-23.3	-21.0	-0.6
PHLX <sup>§</sup> Gold/Silver	117.35	109.08	116.25	1.18	1.02	103.31	•	144.37	9.4	-3.8	-7.6
PHLX§ Oil Service	90.39	86.22	89.08	1.876	2.15	69.29	•	98.76	4.9	6.2	44.5
PHLX <sup>§</sup> Semiconductor	r 3477.45	3151.00	3454.57	227.48	7.05	2398.24	•	3861.63	44.0	36.4	14.5
Cboe Volatility	21.16	14.91	14.91	-6.36	-29.90	12.82	•	26.52	-39.3	-31.2	-25.1

**Nasdaq Composite** ▲ 835.27, or 6.61% last week 13400

13100 12800 DJ US TSM **2471.62, or 6.05**%

last week

Last Week

42000 41200

### **International Stock Indexes**

			Latest Week —	52-Week Range		YTD	
Region/Country	y Index	Close	% chg	Low	Close	High	% chg
World	MSCIACWI	662.77	5.29	580.60	•	707.11	9.5
	MSCI ACWI ex-USA	289.17	4.24	259.38	•	314.69	2.8
	MSCI World	2883.80	5.56	2507.22	•	3064.30	10.8
	MSCI Emerging Markets	948.26	3.10	884.98		1052.46	-0.8
Americas	MSCI AC Americas	1650.78	5.99	1427.04		1742.64	13.3
Canada	S&P/TSX Comp	19824.85	5.80	18737.39		20767.38	2.3
Latin Amer.	MSCI EM Latin America	2353.78	5.97	2043.57		2570.27	10.6
Brazil	BOVESPA	118159.97	4.29	97926.34		122560.38	7.7
Chile	S&P IPSA	3168.10	0.94	3048.00		3629.67	-0.1
Mexico	S&P/BMV IPC	51266.73	4.68	48197.88		55534.68	5.8
EMEA	STOXX Europe 600	444.24	3.41	416.98		471.74	4.6
	STOXX Europe 50	3873.56	2.37	3596.17		4079.60	6.1
Eurozone	Euro STOXX	438.69	4.29	399.14		470.38	7.0
	Euro STOXX 50	4174.67	3.99	3688.33		4471.31	10.0
Austria	ATX	3186.37	5.48	3020.72	•	3557.01	1.9
Belgium	Bel-20	3503.52	6.47	3290.68		3954.16	-5.3
France	CAC 40	7047.50	3.71	6416.44		7577.00	8.9
Germany	DAX	15189.25	3.42	13459.85		16469.75	9.1
Greece	Athex Composite	1219.77		879.10		1345.95	31.2
Israel	Tel Aviv	1686.36	5.06	1605.20	•	1981.04	-6.2
Italy	FTSE MIB	28674.83		23282	•	29645	21.0
Netherlands	AEX	736.31		671.88	•	794.27	6.9
Norway	Oslo Bors All-Share	1509.83		1293.45	•	1537.28	10.8
Portugal	PSI 20	6401.81		5689.36	•	6401.81	11.8
South Africa	FTSE/JSE All-Share	72856.18		69011.45	•	80791.36	-0.3
Spain	IBEX 35	9293.90		7942.7	•	9694.7	12.9
Sweden	OMX Stockholm	790.22		753.35	•	886.59	1.1
Switzerland	Swiss Market	10579.67		10323.71	•	11595.25	-1.4
U.K.	FTSE 100	7417.73	1.73	7256.94	•	8014.31	-0.5
Asia-Pacific	MSCI AC Asia Pacific	156.70	3.02	140.1	•	170.8	0.6
Australia	S&P/ASX 200	6978.20	2.22	6772.9	•	7558.1	-0.9
China	Shanghai Composite	3030.80	0.43	2939.29	•	3395.00	-1.9
Hong Kong	Hang Seng	17664.12		16081.04	•	22688.90	
India	S&P BSE Sensex	64363.78		57527.10	•	67838.63	5.8
Japan	NIKKEI 225	31949.89	3.09	25716.86	•	33753.33	22.4
Malaysia	FTSE Bursa Malaysia KLCI	1449.93	0.56	1374.64	•	1501.88	-3.0
Singapore	Straits Times	3143.66	2.67	3053.36	•	3394.21	-3.3

# Commodities and Currencies

	Close	Net chg	% Chg	% chg
DJ Commodity	1002.91	-7.77	-0.77	-4.37
Refinitiv/CC CRB Index	281.77	-3.34	-1.17	1.45
Crude oil, \$ per barrel	80.51	-5.03	-5.88	0.31
Natural gas, \$/MMBtu	3.515	0.032	0.92	-21.45
Gold, \$ per troy oz.	1991.50	2.50	0.13	9.44
U.S. Dollar Index	105.07	-1.49	-1.40	1.49
WSJ Dollar Index	99.41	-1.31	-1.30	2.95
Euro, per dollar	0.9318	-0.0148	-1.57	-0.27
<b>Yen,</b> per dollar	149.39	-0.27	<b>-0.1</b> 8	13.93
<b>U.K. pound,</b> in dollars	1.24	0.0261	2.15	2.34
		52-V	Veek -	
	Low	Close(  )	High	% Chg
<b>DJ</b> Commodity	930.59		1071.61	-6.39
Refinitiv/CC CRB Index	253.85	•	290.29	-2.01
Crude oil, \$ per barrel	66.74	•	93.68	-13.07
Natural gas, \$/MMBtu	1.991	•	7.308	-45.08
Gold, \$ per troy oz.	1672.50		2048.00	19.07
U.S. Dollar Index	99.77	•	110.88	-5.24
WSJ Dollar Index	94.37		102.86	-3.35
Euro, per dollar	0.8897		1.0041	-7.19
Yen, per dollar	127.86		151.67	1.88
<b>U.K. pound,</b> in dollars	1.14	•	1.31	8.82

# Go to WSJMarkets.com for free access to real-time market data. WSJ MARKETS MARKET DATA

### **TAIEX** Source: FactSet; Dow Jones Market Data

South Korea KOSPI

Taiwan

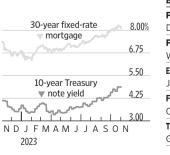
banks.† Excludes closing costs.

### **Consumer Rates and Returns to Investor Selected rates U.S.** consumer rates A consumer rate against its

2368.34

16507.65

benchmark over the past year



30-year mortgage, Rate

2.85

2.31

2218.68

13026.71

Bankrate.com avg†:	8.09
Fidelity Bank Trust	6.25
Dubuque, IA	563-557-230
First National Bank	6.63
Waverly, IA	319-266-200
Elizabethton Federal Savings Bank	6.88
Johnson City, TN	423-952-256
First National Bank of Omaha	6.88
Omaha, NE	402-341-050
The First National Bank of Groton	6.88
Groton, NY	607-898-587

2023		Grote	JII, IN Y			007-8	398-28/1
Interestrate		late (%) <del>-</del> ) Week ago	52-1 Low 0		Range 4 6	(%) — 8 High	3-yr chg (pct pts)
Federal-funds rate target	5.25-5.50	5.25-5.50	3.75		•	5.50	5.25
Prime rate*	8.50	8.50	7.00			8.50	5.25
SOFR	5.33	5.31	3.78		•	5.35	5.22
Money market, annual yield	0.61	0.61	0.25			0.62	0.40
Five-year CD, annual yield	2.84	2.84	2.39			2.86	2.25
30-year mortgage, fixed <sup>†</sup>	8.09	8.21	6.36			8.28	5.01
15-year mortgage, fixed <sup>†</sup>	7.31	7.42	5.54			7.42	4.69
Jumbo mortgages, \$726,200-plus	8.13	8.25	6.35			8.33	5.15
Five-year adj mortgage (ARM)	7.09	7.16	5.33			7.16	3.87
New-car loan, 48-month	<b>7.6</b> 8	7.68	6.12			7.68	3.54
Rankrato com ratos hasod on survoy of ou	/ar 4 200 an	ling hanks	Raso rato n	nstad	v 70% o	f the nation	's larnost

Sources: FactSet; Dow Jones Market Data; Bankrate.com

### **Benchmark Yields and Rates** Treasury yield curve Forex Race

5.9

Yield to maturity of current bills, notes and bonds

2667.07

17334.98

Tradeweb ICE Friday Close 6.00% 5.00 4.00 One year ago 3.00 \_ \_ \_ \_ \_ \_ \_ 1.00

3 6 1 2 3 5 7 10 20 30

vears – maturity

month(s)

major U.S. trading partners WSJ Dollar Index -14 | | | | | | | | | | | | | | 2022 2023  $Sources: Tradeweb\ ICE\ U.S.\ Treasury\ Close; Tullett\ Prebon; Dow\ Jones\ Market\ Data$ 

Yen, euro vs. dollar; dollar vs.

**Corporate Borrowing Rates and Yields** 

	Yiel	d (%)	in basis pts		Total Return			
Bond total return index	Last	Wk ago	Last	Low	High	52-wk	3-yr	
U.S. Treasury, Bloomberg	4.730	4.960				1.62	-5.30	
U.S. Treasury Long, Bloomberg	4.900	5.160				-4.03	-14.87	
Aggregate, Bloomberg	5.300	5.580	52	44	62	2.99	-4.84	
Fixed-Rate MBS, Bloomberg	5.490	5.900	60	36	82	2.51	-4.77	
High Yield 100, ICE BofA	8.321	9.004	353	321	459	9.962	1.624	
Muni Master, ICE BofA	4.030	4.282	-4	-9	11	3.458	-1.866	
EMBI Global, J.P. Morgan	8.281	8.728	357	334	434	9.448	-4.022	

Sources: J.P. Morgan: S&P Dow Jones Indices: Bloomberg Fixed Income Indices: ICE BofA

### New to the Market

Last Year ago

### **Public Offerings of Stock**

### IPOs in the U.S. Market

Initial public offerings of stock expected this week; might include some offerings, U.S. and foreign, open to institutional investors only via the Rule 144a market; deal amounts are for the U.S. market only

Expected pricing da		Issuer/business		Shares	Pricing Range(\$) Low/High	Bookrunner(s)
11/9	10/16	Hamilton Insurance Group Holding company for a property and casualty reinsurer.	<b>HG</b> N	15.0	16.00/ 18.00	Barclays, MS

### **Lockup Expirations**

Below, companies whose officers and other insiders will become eligible to sell shares in their newly public companies for the first time. Such sales can move the stock's price.

Lockup expiration	n Issue date		Symbol			Through Friday (%)	
Nov. 10	Nov. 10, '22	ASP Isotopes	ASPI	4.00	6.8	-73.8	365 days
Nov. 11	Feb. 14, '23	NFT Gaming	NFTG	4.15	7.0	-90.8	270 days
				Sources:	Dealogic; [	Dow Jones N	Market Data

### **IPO Scorecard**

Performance of IPOs, most-recent listed first % Chg From

		% Chg	From			% Chg	From
Company <b>SYMBOL</b>	Friday's	Offer	1st-day	Company SYMBOL	Friday's	Offer	1st-day
IPO date/Offer price	close (\$)	price	close	IPO date/Offer price	close (\$)	price	close
Lexeo Therapeutics LXEO Nov. 3/\$11.00	10.05	-8.6		Primech Holdings <b>PMEC</b> Oct. 10/\$4.00	2.70	-32.5	82.4
Pineapple Financial <b>PAPL</b> Nov. 1/\$4.00	1.86	-53.5	-17.3	Quetta Acquisition <b>QETAU</b> Oct. 6/\$10.00	10.13	1.3	0.4
Alpha Technology Group ATGL Oct. 31/\$4.00	5.89	47.3	33.9	Spark I Acquisition <b>SPKLU</b> Oct. 6/\$10.00	10.13	1.3	0.3
Mach Natural Resources LF MNR Oct. 25/\$19.00	18.37	-3.3	0.2	Maison Solutions MSS Oct. 5/\$4.00	7.28	82.0	-18.8
reAlpha Tech <b>AIRE</b> Oct. 23/\$10.00	8.99	-10.1	-97.8	VS Media <b>VSME</b> Sept. 28/\$5.00	1.10	-78.0	-95.2
Northann Corp. NCL Oct. 19/\$5.00	16.52	230.4	259.1	Klaviyo <b>KVYO</b> Sept. 20/\$30.00	31.49	5.0	-3.9
Webuy Global Ltd. <b>WBUY</b> Oct. 19/\$4.00	4.75	18.8	-11.0	Davis Commodities <b>DTCK</b> Sept. 19/\$4.00	4.78	19.5	-5.3
Birkenstock Holding BIRK Oct. 11/\$46.00	41.16	-10.5	2.4	Instacart (Maplebear) CART Sept. 19/\$30.00	26.91	-10.3	-20.1
Global Mofy Metaverse <b>GMM</b> Oct. 10/\$5.00	12.09	141.7	137.0	Neumora Therapeutics NMRA Sept. 15/\$17.00	11.85	-30.3	-27.1
La Rosa Holdings LRHC Oct. 10/\$5.00	1.03	-79.4	-70.6	RayzeBio RYZB Sept. 15/\$18.00	22.35	24.2	-6.9

Sources: Dow Jones Market Data; FactSet

### **Public and Private Borrowing Treasurys**

Monday, November 6 Tuesday, November 7 Auction of 13 and 26 week bills; Auction of 3 year note; announced on November 2; settles on November 9announced on November 1; settles on November 15 Thursday, November 9

Wednesday, November 8 Auction of 17 week bill; Auction of 4 and 8 week bills; announced on November 7; settles on November 14announced on November 7; settles on November 14 Auction of 10 year note; Auction of 30 year bond; announced on November 1; settles on November 15announced on November 1; settles on November 15

### A Week in the Life of the DJIA

A look at how the Dow Jones Industrial Average component stocks did in the past week and how much each moved the index. The DJIA gained 1,643.74 points, or 5.07%, on the week. A \$1 change in the price of any DJIA stock = 6.59-point change in the average. To date, a \$1,000 investment on Dec. 31 in each current DJIA stock component would have returned \$31,462, or a gain of 4.87%, on the \$30,000 investment, including reinvested dividends.

Pct	Stock price	Point chg			9	\$1,000 Invested(yea	ar-end (22)
chg (%)		in average	Company	Symbol		\$1,000	
L3.01	37.71	248.54	Goldman Sachs	GS	\$327.62		<b>\$977</b>
9.27	9.08	59.84	Nike	NKE	107.06		923
8.55	15.36	101.23	Boeing	BA	195.05		1,024
8.10	11.45	75.46	American Express	AXP	152.76		1,049
7.72	2.58	17.00	Verizon	VZ	36.02		982
7.32	2.60	17.14	Intel	INTC	38.14		1,472
7.24	5.74	37.83	Walt Disney	DIS	85.07		979
7.24	6.34	41.79	3M	MMM	93.86		817
6.97	22.99	151.52	Microsoft	MSFT	352.80		1,481
6.93	19.15	126.21	Home Depot	HD	295.61		956
6.77	11.99	79.02	Honeywell	HON	188.99		896
6.25	14.33	94.45	Visa	V	243.60		1,179
5.55	10.90	71.84	Salesforce	CRM	207.47		1,565
5.39	7.31	48.18	JPMorgan Chase	JPM	143.00		1,098
5.01	8.43	55.56	Apple	AAPL	176.65		1,365
4.81	7.73	50.95	Travelers	TRV	168.41		914
4.73	12.11	79.81	McDonald's	MCD	267.87		1,033
4.59	0.97	6.39	Walgreens	WBA	22.11		620
3.94	5.74	37.83	Johnson & Johnson	TNT	151.34		8 <b>76</b>
3.77	5.38	35.46	IBM	IBM	147.90		1,090
3.37	1.62	10.68	Dow	DOW	49.73		1,026
3.17	8.29	54.64	Amgen	AMGN	269.86		1,055
2.81	1.45	9.56	Cisco	CSCO	53.01		1,147
2.72	1.50	9.89	Coca-Cola	KO	56.74		913
2.26	3.26	21.49	Chevron	CVX	147.61		846
2.17	3.49	23.00	Walmart	WMT	164.66		1,175
1.98	2.91	19.18	Procter & Gamble	PG	150.07		1,015
1.19	6.24	41.13	UnitedHealth Group	UNH	530.90		1,013
0.92	2.19	14.43	Caterpillar	CAT	240.75		1,026
0.54	0.56	3.69	Merck	MRK	103.38		951

Source: Dow Jones Market Data; FactSet

### **Currencies**

U.Sdollar fore	ign-exch	ange r	ates in	late New York t	rading		
			US\$ vs,				US\$ vs,
			YTD chg			Fri —	YTD chg
Country/currency	in US\$	per US\$	(%)	Country/currency	in US\$	per US\$	
Americas				<b>Vietnam</b> dong	.00004076	24535	3.8
Argentina peso	.0029	350.0364	98.0	Europe			
Brazil real	.2040	4.9013	-7.3	Czech Rep. koruna	.04397	22.744	0.8
Canada dollar	.7322	1.3658	8.0	Denmark krone	.1438	6.9532	0.1
Chile peso	.001139	878.19	3.5	Euro area euro	1.0732	.9318	-0.3
Colombiapeso	.000251	3984.38	-17.8	<b>Hungary</b> forint	.002827	353.68	-5.3
Ecuador US dollar	1	1	unch	Iceland krona	.007196	138.96	-1.8
Mexico peso	.0572	17.4690	-10.4	Norway krone	.0902	11.0805	13.0
<b>Uruguay</b> peso	.02498	40.0350	0.2	Poland zloty	.2409	4.1508	
Asia-Pacific				Russia ruble	.01077	92.850	
Australiadollar	.6513	1.5354	4.6	Sweden krona		10.8892	4.3
China yuan	.1370	7.3011	5.8	Switzerland franc	1.1123	.8990	
Hong Kong dollar	.1278	7.8245	0.2	Turkey lira		28.3814	
India rupee	.01202	83.173	0.5	<b>Ukraine</b> hryvnia		36.2500	
Indonesia rupiah	.0000640	15623	0.4	<b>UK</b> pound	1.2381	.8077	-2.3
<b>Japan</b> yen	.006694	149.39		Middle East/Afri	ca		
Kazakhstan tenge	.002152	464.70	0.4	Bahrain dinar	2.6518	.3771	0.01
Macau pataca	.1240	8.0635	0.2	Egypt pound	.0324	30.8875	24.8
Malaysia ringgit	.2114	4.7295	7.4	Israel shekel	.2548	3.9243	11.3
New Zealand dollar	.5983	1.6714	6.1	Kuwait dinar	3.2418	.3085	0.8
Pakistan rupee	.00351	284.500	25.5	Oman sul rial	2.5973	.3850	-0.01
Philippines peso	.0178	56.080	0.7	<b>Qatar</b> rial	.2746	3.641	
Singapore dollar	.7382	1.3547	1.0	Saudi Arabia riyal	.2665	3.7518	-0.2
South Korea won	.0007635		3.8	South Africa rand	.0547	18.2679	7.3
Sri Lanka rupee	.0030414	328.80			Class Nat C	h = 0/ Ch = 1	CTD % Cl
Taiwan dollar	.03114	32.113	4.8		Close Net C		
Thailand baht	.02821	35.450	2.4	WSJ Dollar Index	99.41 -0.8	39-0.88	2.95

.02821 35.450 **2.4** Sources: Tullett Prebon, Dow Jones Market Data

# HEARD ON STREET

FINANCIAL ANALYSIS & COMMENTARY

# Retailers Hone Inventory for Holidays

After too much merchandise and unflattering margins last year, stores are trying to avoid making the same mistake

Retailers' holiday inventory planning has been fraught with unpleasant supply-chain surprises for two straight years. This year's gift: Things are back to normal.

In 2021, shipping delays meant retailers didn't have enough stuff on their shelves to meet demand. And last year, scarred by those experiences, shops made the mistake of overordering merchandisesending their shelves overflowing and forcing them to sell goods at margin-eroding discounts. A basket of retailers in the S&P 500 saw operating margins fall to 4.4% in the fourth quarter of 2022 from 5.6% a year earlier.

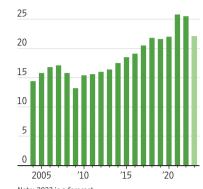
Supply-chain bottlenecks are a distant memory. From January to September of this year, it has taken about 50 days on average to ship door to door from China to the U.S., which is a vast improvement from late 2021, when it took as many as 80 days, according to a Goldman Sachs report citing Freightos data. Goldman's own supply-chain congestion scale shows that bottlenecks had eased back to prepandemic levels throughout this year.

Inventory discipline is showing up in cargo numbers. From January through August, there was about 20% less import cargo volume at major container ports than the same period last year, according to the National Retail Federation and Hackett Associates. For the full year, NRF and Hackett are expecting import cargo volume to have declined 13% versus last year. Retailers that had big inventory

glut problems have worked through the worst of them. Target had 17% less in stock in its latest quarter ended July 29 compared with a year earlier. Gap recorded 29% less in inventory in its last quarter, while Macy's and Kohl's inventories declined 10% and 14%,

### Inbound volume at U.S. ports

30 million twenty-foot equivalent units (TEU)



Note: 2023 is a forecast Sources: National Retail Federation; Hackett Associates Global Port Tracker

respectively.

Mark Mathews, executive director of research at NRF, notes the inventory-to-sales ratio for retailers—excluding those selling carshas returned to 2019 levels.

'Our view is that inventory is much better positioned than last year," said Lorraine Hutchinson, retail-sector equity analyst at BofA Global Research.

Meanwhile, certain input costs have been moving in retailers' favor, which should help pad mar-

Ocean container-shipping rates from China to the U.S. West Coast are down about 41% as of late October compared with a year earlier, according to Goldman Sachs. and the producer-price index for general merchandise retailers has been on a declining trend since

whose inventory has outpaced the growth in sales. Based on fiscal second-quarter results, they include **Under Armour**, **Levi** Strauss, VF Corp, Foot Locker, PVH Corp., RH and Dollar Gen-

Worth watching are retailers

eral, according to a report from

Conversely, those with much higher sales jumps relative to their changes in inventory include Abercrombie & Fitch, Gap, Urban Outfitters, as well as off-price sellers Ross Stores, TJX and Burlington Stores. Off-price retailers have a distinct advantage if holiday demand turns out stronger than expected; they tend to source most of their merchandise locally from overstocked stores.

The NRF expects holiday retail spending to grow by 3% to 4% from 2022 levels, returning to its prepandemic pace-a marked deceleration from the past three years, when sales rose at a compound annual growth rate of 9%.

Given the way retailers' shelves are stocked, though, many could be in for a pleasant margin surprise this holiday.

-Jinjoo Lee

# Tobacco Industry Can No Longer Name Its Price

America's cigarette market is in flux and new smoking habits threaten to singe makers of pricey brands the most.

One of the attractions of investing in tobacco stocks has been cigarette manufacturers' amazing ability to grow their profits through price increases, even though the industry is in longterm decline. This helps cigarette companies pay generous dividends to their shareholders.

In a potential red flag, cigarette profits at Marlboro maker Altria fell from a year earlier in its latest quarter. The company wasn't able to raise prices enough to offset falling sales. The same thing happened in 2018, when Juul e-cigarettes were rapidly grabbing market share from old-school smokes.

nies is that the American cigarette market is shrinking at a faster pace than anyone expected. Over the three months through September, the number of sticks sold

The problem for tobacco compa-

across the industry fell 8% year over year, almost double long-term averages. Smoking trends became less predictable during the pandemic and haven't settled back to normal.

Something has happened to underlying demand. Altria thinks illegal disposable vapes are now taking customers from cigarette companies. The market for these vapes is booming, growing 20% so far this year according to Barclays estimates. If Altria is right about the trend, better enforcement by the Food and Drug Administration could help to stabilize cigarette

But the tobacco industry's customer base is getting older and dwindling as fewer young people take up smoking. Two decades ago, one-fifth of U.S. smokers were 50 years old or older. This figure will reach 50% by 2030 according to Vivien Azer, analyst at TD Co-

Expensive cigarettes such as

Marlboro or Newport, which is made by British American To**bacco**, face a double whammy. Smokers also have become much more sensitive to prices as inflation remains sticky, leading to widespread switching to cheaper

The difference between a \$5 and \$9 pack of cigarettes is partly the quality of the tobacco blend. But smokers of "premium" cigarettes also pay through the nose for branding and posher packaging such as embossed lettering and thick cardboard boxes that feel more luxurious. At a national average of \$8.77 a pack including taxes, Marlboro is 43% more expensive than cheaper rivals, according to Altria data, compared with 31% five years ago. This fat price gap is a gift to

smaller brands that are grabbing market share. According to **Vector Group**, whose Montego brand is now the biggest discount cigarette in America, volumes of the cheap-

est cigarettes rose 15% over the 52 weeks through September, compared with an 11% decline for the priciest smokes. Imperial Brands also is benefiting from smokers trading down. The London-listed company has grown its share of the U.S. cigarette market from 7.7% in late 2018 to 9.2% today, according to Bernstein estimates. Big tobacco companies are

scrambling to hang on to smokers. BAT cut the price of its Lucky Strike cigarettes by 50% in 2021. The strategy appears to be working, as Lucky Strike has grown its share of the U.S. market to 4% from almost nothing in two years, based on Bernstein analysis. BAT is still losing share of the U.S. market overall, however.

Altria won't do anything as dramatic. Thirty years ago, the company cut the cost of Marlboro by 20% as a price gap had opened up between it and cheaper brands. The shock move tanked its share price by more than one-quarter.

Marlboro's owner hopes the worst may be over. Altria executives point out that the market share of deep-discount cigarettes has been stable for three consecutive quarters. But slowing their march has been expensive. Altria is offering promotions to Marlboro smokers to boost volumes. It also launched a cheaper line of cigarettes, Marlboro Black Gold, which accounts for around one-tenth of the Marlboro franchise overall. These moves help, but at the expense of profits.

Major tobacco companies face a delicate balancing act. They need to squeeze as much income as possible from traditional cigarettes so that they can invest in new smokeless products like heated tobacco sticks or oral nicotine pouches that are increasingly the industry's

That task will be much harder so long as cheaper cigarettes and illegal vapes are inhaling their market share. –Carol Ryan

### MARKETS

# Skittish Clients, **Investors Bruise Charles Schwab**

By Hannah Miao

Even the top executives at Charles Schwab will admit 2023 has been a trying year.

The largest publicly traded U.S. brokerage just laid off roughly 2,000 employees. An integration of customers from Schwab's acquisition of TD Ameritrade has been less than smooth for many clients. Widespread concerns about bank-deposit flight sent Schwab shares tumbling this spring—and the stock has yet to recover.

"We know this has been a challenging year, and that to-day was hard," Chief Executive Walt Bettinger and President Rick Wurster said in an internal message seen by The Wall Street Journal about the layoffs.

Schwab is among the worst-performing financial stocks in the S&P 500 in 2023. Shares are down 33%, compared with the index's 14% rise and the S&P 500 financial sector's 1.5% decline.

The stock dropped sharply in March when the collapse of several regional spooked investors worried about the impact of rising interest rates on deposits.

For most of the past decade, customers were generally content parking their cash at banks despite getting little yield in return. There just weren't many alternatives. When the Federal Reserve started raising interest rates

rapidly in 2022, people had incentive to shift their idle cash into assets, such as moneymarket funds, with robust payouts and little risk.

Bank deposits at Schwab have fallen for six consecutive quarters. Most of Schwab's deposits are gathered by its brokerage arm, where the firm sweeps investors' cash into its banking unit.

When deposits flee, banks often have to turn to more expensive sources of funding. Schwab earlier this year borrowed from the Federal Home Loan Bank and issued certificates of deposit.

Investors also were concerned about Schwab's bondholdings. Schwab and other banks tied up chunks of their balance sheets in longer-term bonds when rates were low. When rates rose, the value of those bonds fell.

'They've had to bear the brunt of high-cost funding, without the benefit of getting the higher yields on their assets," said Devin Ryan, director of financial-technology re-Citizens search at Securities.

Ryan has an "outperform" rating on the stock, believing Schwab's outlook is improving as the movement of cash into higher-yield assets nears an

In its latest quarterly report, Schwab said the pace of client cash leaving its bank has eased, even though interest rates continued to rise in the third quarter. The firm has

### Charles Schwab

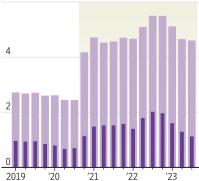
Share-price, index and sector performance

-10 -20





■ Total net revenue ■ Net income



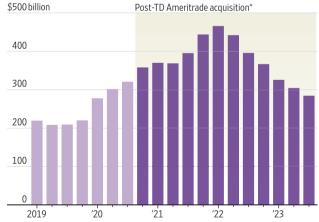
### Clients' daily average trades, quarterly

S&P 500 +12.5%

S&P 500 financials

10 million

### Bank deposits at quarter-end



### Full-time equivalent employees

at quarter-end† Schwab cuts 5% to 6% of workforce 40 thousand 30

\*TD Ameritrade results included from Oct. 6, 2020, forward. †Fourth-quarter 2023 figure is a rough projection. Sources: FactSet (performance); the company (deposits, profit and revenue, trades, employees)

said client cash leaving the bank has largely stayed at Schwab, and bank sweep deposits increased month over month in September for the first time since March 2022.

Revenue and profit at Schwab have fallen for four straight quarters. Net interest revenue-the difference between what the bank makes from interest and what it pays in interest—comprises the largest portion of Schwab's revenue and declined for three consecutive quarters.

Meanwhile, trading lost some of its shine for everyday investors, pressuring the company's brokerage arm.

Clients' daily trades in the third quarter fell to their lowest level since Schwab acquired TD Ameritrade in 2020.

Schwab's integration of TD Ameritrade has hit snags, too. Over Labor Day weekend, the

company converted millions of

individual-investor and invest-

ment-adviser customers from

TD Ameritrade to Schwab ac-

counts. Ahead of the transition, clients from TD Ameritrade pulled a net \$23.2 billion of assets in August, the company reported.

Although Schwab has called the integration a "tremendous success," some clients complained about its platforms and wish they could have their

TD Ameritrade account back. Schwab told investors over the summer it planned to save \$500 million a year by reducing its office spaces and trim-

ming head count.

Those plans came to fruition last week when the company gave pink slips to 5% to 6% of its workforce, which totaled nearly 36,000 at the end of September. "There are no additional

meaningful position eliminations under consideration at this point in time," Bettinger said in a video to employees Wednesday, a transcript of which was seen by the Jour-"Circumstances can change, but there is nothing in the works at this point."









# I A KEIT CONIC

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© Hugues Laurent/Annemarie Kuus/Getty Images



Despite their triple tax benefits, HSAs remain an enigma to many employees. Hint: They're not FSAs

**EALTH-SAVINGS** accounts, and the triple tax benefits they can bestow, aren't necessarily a secret anymore. But these accounts remain an enigma for many Americans.

Not everyone has the option to participate in an HSA, but even if they do, many don't use it fully. This is underscored by data showing that about 73%

### BY CHERYL WINOKUR MUNK

of employees with an HSA contributed to their account in 2021, according to the Plan Sponsor Council of America, a nonprofit trade association for employers.

Yet that still leaves many eligible workers who haven't opened an account or, if they have, they haven't contributed or invested the money for growth. These are

missed opportunities, financial advisers say, given that deposits are tax-deductible, growth is tax-free and withdrawals are. too, as long as the money is used to pay qualified medical expenses.

With open-enrollment season for healthcare insurance in full swing, and 2024 contribution limits for HSAs increasing by several hundred dollars-to \$4,150 for selfonly coverage and \$8,300 for family

Please turn to page R4

# Three Questions the IRS Needs to Answer **About Required Minimum Distributions**

Retirement savers remain in the lurch on RMDs as some changes Congress made are vague

BY LEONARD SLOANE

**HEN** Congress passed the Secure 2.0 Act in late 2022, retirement savers cheered at a host of changes in rules for required minimum distributions from tax-deferred ac-

counts like IRAs. Some of the changes are straightforward—such as raising the starting age for RMDs to 75 in 2033 from 73 today and 72 last year (and up from

 $70\frac{1}{2}$  as recently as 2019). But other changes are vague and could require guidance from the Internal Revenue Service to avoid potential problems or penalties. Meanwhile, investors are on their own or must rely on advice of financial or tax professionals.

Here are three issues regarding RMDs still to be resolved:

### Three-year statute of limitations

Secure 2.0 established a three-year statute of limita-Please turn to page R2

# **Inside**

### **RETIREMENT ROOKIES**

He's learning that it can be a full-time job to escape your workaday identity. She never looks back. R7





Scan this code to learn which documents can override your will, affecting who gets your assets.

### **TOSS OR TAKE?**

Our Young Money columnist wrestles with the emotions



that come with determining which of our relatives' possessions to keep and which to donate or pitch. R8

### **SCOREBOARD**

October 2023 fund performance, total return by fund type. More on R2.



-4.0%

stocks\*



-3.5% -1.6% \*Diversified funds only, excluding sector Source: Refinitiv Lippe



Amount that Exxon, the largest oil company in the U.S., agreed to pay for Pioneer Natural Resources.

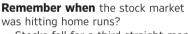
Chevron followed a big Exxon deal with one of its own. Here, a Chevron refinery in Point Richmond, Calif.

Amount that Chevron, the second-largest oil company in the U.S., agreed to pay for Hess in an all-stock deal.

### **M&A** In the **Patch**

Oil-and-gas giants Exxon Mobil and Chevron made big bets on the future of fossil fuels this past month, striking competing deals to acquire Pioneer Natural Resources and Hess, respectively. The megadeals come on the heels of the two companies' reporting a combined \$15.6 billion in profits during the third quarter.

### Monthly Monitor • William Power **Stock Funds Dropped 4% in October**



Stocks fell for a third straight month in October, eating into stock-fund investors' gains for the year to date.

The market has felt the impact of the Federal Reserve's interest-rate increases, meant to stem inflation. The Fed last week hinted that it might be done with increases for now; that triggered a stock rally as November began.

Through July, stock funds had been strutting with a 16.7% year-todate gain. But that was a momentum-driven rally, in many analysts' view, and they warned that the second half of the year might be

more rocky. They were right.

The average U.S.-stock fund fell 4% in October, according to Refinitiv Lipper data, to trim the year-to-date gain to 3.8%

International-stock funds were down 3.5% in October, to trim their year-todate advance to 2%.

"The restart of student-loan payments, the increase in consumer delinquencies and still-high prices across the economy make the U.S. consumer more

brittle," says Lauren Goodwin, economist

and portfolio strategist at New York Life Investments. "Equity markets are taking

And that has meant that rate-sensitive sectors such as banks, industrials and consumer durables have underperformed in recent months, she says, while defensive sectors and energy have begun to outperform.

It was a rough month for many "growth" stocks—those powered by corporate-earnings potential. Lipper's smallcap growth category, in particular, took

it on the chin, with a 7.3% slide, to push it into the red for the year so far at minus 2.8%.

> Large-cap growth funds, meanwhile, were down 1.7% on the month but remain up 20.9% so far in 2023.

thanks to the rally in big tech names earlier in the year. Large-cap growth remains one of the best-performing fund categories so far this year.

Bond funds also declined in the quarter. Funds focused on investment-grade debt (the most common type of fixedincome fund) fell an average of 1.6%, to expand their year-to-date loss to 2.4%.

William Power is deputy section editor of Journal Reports in South Brunswick, N.J. Email him at william.power@wsj.com.

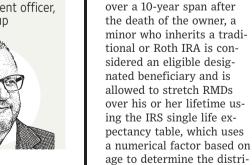
story of big tech fads, momentum and hype.'

**David Bahnsen** 



### 'Investors have a golden opportunity right now to shift their portfolios to focus on quality, which consists of companies with strong cash flows, durable business models and rising dividends. Far too many investors are still stuck in the last decade's

# Chief investment officer,



But when that beneficiary reaches age 21, it is unknown whether that person's RMDs then fall under the 10-year rule, requiring distributions in years one through nine with a final distribution in the 10th year.

Financial pros generally believe that when a minor takes a distribution—or "turns on" an RMD-the 10year rule starts when that individual turns 21 even if the original owner hadn't started taking RMDs. However, IRS clarification is required to determine whether reaching the age of majority alone would actually trigger the 10-year rule.

### Will waived RMDs continue?

After the passage of Secure 2.0, it has been unclear

whether another classification of heirs, called noneligible designated beneficiaries-which includes most nonspouse beneficiaries such as children over age 21 and grandchildren—were required to take RMDs from an inherited IRA. Therefore the IRS waived their RMDs for 2021, 2022 and 2023. As a result, these beneficiaries could retain more funds in their accounts and avoid an

**Questions** 

**IRS About** 

For the

**RMDs** 

 $Continued\ from\ page\ R1$ 

tions for missed RMDs. Re-

tirement savers who don't

take RMDs as scheduled

could still get hit with a

be assessed once three

date the RMD was due.

What isn't clear is

tations begins only since

25% penalty, but it cannot

years have passed from the

whether the statute of limi-

the enactment of the law at

the end of 2022 or whether

it goes back for an undeter-

mined number of years. The

Cares Act pandemic relief

legislation of 2020 waived

For anyone who might

have run afoul of the RMD

rules earlier, you could roll

clarifies that the statute of

limitations applies retroac-

could pay to be proactive.

in earlier years, the con-

servative approach would

be to make it now and file

IRS Form 5229 requesting

says Andy Ives, an IRS ana-

Rockville Centre, N.Y. "That

Minors inheriting IRAs

While most people who in-

must draw down the funds

herit a tax-deferred IRA

a waiver of the penalty,"

lyst at Ed Slott & Co., a

tax-consulting firm in

could fix it."

tively. For the risk-averse, it

"If you missed an RMD

the dice and hope the IRS

RMDs for that year.

immediate tax bill. But it is still unclear whether the waivers will continue to apply. Unless they are continued, the 10year period for these beneficiaries to begin taking RMDs will begin next year.

Yet even if the waivers do remain in force, it might not be such a great taxplanning deal. A further consideration is whether to take a waiver at all. The more money in the IRA at the end of the 10-year period, the larger the required tax will be on the final RMD.

A more-flexible distribution strategy of giving the waiver a pass and drawing down the inherited IRA could minimize taxes in the future, since the final distribution in year 10 would be less when more money is distributed in annual payments in years one through nine. Current and future tax brackets are an element to consider as well.

Leonard Sloane is a writer in New York. He can be reached at reports@wsj.com.

### **RMD Facts**

Required minimum distributions, or RMDs, are the minimum amounts you must withdraw from your retirement accounts each year, beginning when you reach age 73.

You need to take an RMD if you have:

- Traditional IRAs
- SEP IRAs
- Simple IRAs • 401(k) plans
- 403(b) plans
- 457(b) plans
- Profit-sharing plans
- · Other defined-contribution plans
- Inherited Roth IRAs

Required start dates for your first RMD:

- IRAs (including SEP and Simple IRAs): April 1 of the year following the calendar year in which you reach age
- 401(k), profit-sharing, 403(b) and other defined contribution plans: April 1 following the later of the calendar year in which you reach age 73 or retire (if your plan allows).

Source: Internal Revenue Service

### Financial Flashback

### A look back at Wall Street Journal headlines from this month in history

### 10 YEARS AGO ▶

What a difference a difference a decade makes. At the tender age of six, social-media company Twitter (now **X Corp.**) made its debut on the New York Stock Exchange in 2013 at \$45.10 a share and ended the day with a \$25 billion market cap.

"They wanted this deal to work," Christopher Baggini, then a senior portfolio manager at Turner Investments, said that day. "They didn't want it to be in the penalty box like Facebook was for six months." Facebook (now Meta Platforms) suffered several exchange glitches during its 2012 debut. Twitter was spared that embarrassment.

It faced other challenges, including allegations of fake accounts and trolls



### With Smooth Tading Debut

The Wall Street Journal, Nov. 8, 2013

who threatened other users. Last year, billionaire Elon Musk took Twitter private for \$44 billion. "He has plans and it could be transformative, but the space needs to grow up a bit," says Jack Ablin, founding partner of Cresset Capital.

It was after the takeover that Musk released the so-called Twitter Files with revelations about the pre-Musk era, including possible government influence on platform content.

Since then, Musk has made platform changes. Nevertheless, company finances have banks scared enough to plan on dumping \$13 billion of Twitter/X debt at a loss of at least \$2 billion, The Wall Street Journal reported.

"Is it worth \$44 billion today? No," Ablin says. -Simon Constable

35 YEARS AGO ▼

Record Bidding Contest for RJR Nabisco Heats Up

75 YEARS AGO 🔻

Truman vs. Prices: His Economic Advisers See More Inflation



YES.

# **HSA FAQs**

Continued from page R1 coverage—now could be a time to consider the benefits of opening or optimizing an HSA.

Many people don't understand all of the benefits an HSA can offer, in part because they confuse them with flexible-spending accounts—which allow you to set aside pretax dollars to pay for some out-of-pocket healthcare expenses for a given year. They think the money in an HSA has to be used in a given year, or soon after. It doesn't. They don't realize that if they start an HSA early in their working life, fund it consistently and invest the money well, it can help them when medical bills arrive in retirement.

And it can produce tax-free income, in the form of reimbursements to themselves for bills paid years earlier, if they kept the receipts, and the medical expenses were incurred after the start date of the HSA.

"Put the money inside the HSA and let it actually grow,' says Brian Copeland, director of financial planning with Hightower Wealth Advisors in St. Louis. "Don't just think of it like a flexible-spending account. It is way better."

Here are answers to frequently asked questions about HSAs:

### Who can use an HSA?

To contribute to an HSA, your employer must offer a high-deductible health plan, and many do. This type of plan generally means lower premiums, but you'll pay more out of pocket for care before insurance kicks in. More than half of U.S. privatesector workers, or 55.7%, were enrolled in high-deductible health plans in 2021, according to a study by Lending-Tree's ValuePenguin unit.

Before opting for a high-deductible plan, it is important to factor in a few things to make sure it is to your advantage. First, consider your health, your family needs and how often you or your family seek medical treatments. Also look at what you are currently paying in premiums, your current deductible, how other available plans compare and your maximum out-of-pocket cost on the new plan.

Don't choose such a plan

thinking you are at low risk of incurring a surprise, high-cost medical bill. You might be. But if something happens and you can't afford to pay your deductible upfront or soon after, you should probably forgo a high-deductible plan.

It is also important to consider whether your doctors are covered by the plan. Out-of-network providers may cost even more, which can negate the premium savings associated with a high-deductible plan. This could be an even bigger consideration for people who travel frequently and may have to rely more heavily on out-of-network providers, Copeland says.

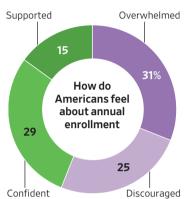
### Why consider an HSA?

Assuming a high-deductible plan fits your needs, contributing to an HSA has advantages in addition to the triple tax benefits. Namely, the potential for your money to grow signifiturn for any year in which there is activity in your HSA, including distributions or a contribution. This is true, even if the only activity is contributions made by your employer. Also know that if you take a distribution, your HSA provider will send you Form 1099-SA. Make sure everything matches before filing your taxes. More information on HSAs can be found in Publication 969, which is available on the IRS's website.

Once you're retired, using an HSA instead of your 401(k) to pay for medical expenses also has serious tax advantages. Consider that the average couple will face \$377,000 in out-ofpocket medical expenses in retirement, according to data from NFP, a New York-based benefits consulting firm. If this couple only had their pretax 401(k) dollars available to fund this liability, they would need about \$502,000 in gross distributions from their 401(k) ac-

### Picking Benefits

With annual enrollment season in full swing, many Americans are facing the pressure of selecting health benefits, including health savings accounts.



Nearly half of Americans are unfamiliar with HSAs

46%

incorrectly believe HSAs have a 'use-it-or-lose-it' rule

51%

are unaware that HSA dollars can

Source: Fidelity's Fall 2023 Health Care Outlook, online survey of 2,021 adults conducted between Aug. 25-30, 2023

cantly over time, and the possibility of tax-free withdrawals without restrictions on how the money is spent.

Copeland explains how that would work. For example, he says, if you have a \$10,000 medical bill that you can afford to pay out of pocket, do so and leave the money that's in the HSA untouched. Give it time to grow. Since there is no deadline for taking reimbursements, you can wait as long as you want to, Copeland says. If you wait until you're retired, provided you've saved your receipts, you can withdraw \$10,000 from the HSA tax-free as a reimbursement to yourself. And you'll have no restrictions on how you spend that money. Just remember to have those receipts in case of an IRS

Be sure to fill out and attach IRS Form 8889 to your tax re-

count because of the taxes they would have to pay on withdrawals. If they used their HSA funds, however, they wouldn't pay taxes on the withdrawals.

In addition, some companies put money into HSAs on an employee's behalf—similar to a 401(k)-matching contribution so that could be another reason to take advantage.

### What can HSA funds be used for?

HSA funds can be used for many types of medical expenses, including deductibles, copayments and coinsurance. You might also be able to use the money for part of the cost of premiums for an eligible long-term-care-insurance policy, says Shellie Peters, principal and senior wealth adviser in the Bethesda, Md., office of the Colony Group.

### Why should I invest the money?

Most people who elect to contribute to an HSA aren't taking full advantage of the associated financial-planning benefits. They might not fund the HSA or they leave funds sitting in cash, says Jared Benson, a retirement plan adviser at NFP. In 2021, 12% of accounts were investing, up from 2% in 2011, according to the Employee Benefit Research Institute.

While HSA money ideally should be allowed to accumulate and increase through investing, there are people who choose a high-deductible plan because it has a cheaper premium. An HSA can work for them, too, Benson says. Say, for example, they are able to free up \$100 per paycheck by switching to a high-deductible plan. Instead of spending that savings elsewhere, he recommends they invest the money in an HSA, reap the tax benefits, and use it as medical expenses come up or down the road for retirement if they are able.

### How often should I rejigger my investments in an HSA?

HSAs are similar to 401(k)s in that owners should reassess their investment options at least once a year, Peters says. The investments should be adjusted to fall in line with overall target allocations and risk tolerance.

It is also important for account owners to pay attention to rules regarding HSA contributions in the year they enroll for Medicare, Peters says. Those who enroll in Medicare can no longer contribute to their HSA. The rules related to HSA contributions and Medicare enrollment timing can be complicated, so speak with a tax professional.

Additionally, they shouldn't withdraw money for expenses they have taken a tax deduction for. "You can't double-dip," she says. So, people who take an itemized deduction for a medical expense shouldn't use HSA money for that particular expense, now or later on.

### What should I do if my company doesn't allow me to invest my HSA money?

Some 61% of companies responding to the most recent HSA survey by the Plan Sponsor Council of America offer investment options beyond a cash equivalent for HSA contributions. And using an employer-offered HSA is generally recommended because it allows for seamless pretax contribution and potential employer contributions, Copeland says. But for those who work at

companies that don't allow HSA

money to be invested, there are a number of banks and brokerage firms that offer HSAs with investment options. These thirdparty offerings are broadly available to people who participate in a high-deductible workplace medical plan, but they should be sure to consider factors such as investment options, interest rates, fees and minimum balances to open. You can then declare contributions at tax time to reduce your taxable income.

### Can I contribute to a **401(k) and an HSA?**

Absolutely. Andrew Mescon, chief executive of Charleston, S.C.-based Ballast Rock Private Wealth, generally advises clients who are saving for retirement to contribute at least the minimum amount in a 401(k) to get the full employer match, if offered, before turning to HSA accounts. "You are getting free money from your employer by doing that," he says. Then, if you are still able to put money aside on a tax-advantaged basis, an HSA can be considered along with your other options.

Benson says he sees many people contribute aggressively to their 401(k)—above the employer match—but they might be better off putting that excess money in an HSA instead. He suggests they contribute to their 401(k) up to the employer's match and then contribute to the HSA because of the likelihood of needing the money for medical expenses in retirement. After maxing out the HSA, they can fund the 401(k) further, up to applicable limits, if they have the means, he says.

### Are there potential penalties to consider?

Before age 65, people who use HSA money for nonqualified expenses are subject to a steep withdrawal penalty from the Internal Revenue Service-20% on the amount withdrawn. In real numbers, if you spend \$500 on nonqualified expenses, that amounts to a \$100 penalty. After 65, or upon becoming disabled, this penalty doesn't apply. Additionally, the IRS considers HSA funds spent on nonqualified expenses as taxable income.

"If the primary goal is saving for retirement, you really should only be using the HSA after you've maxed out your other options," Mescon says. "Since it's designed as a healthcare-related savings tool, its optimal benefits are realized when used specifically for that purpose."

Cheryl Winokur Munk is a writer in West Orange, N.J. She can be reached at reports@wsj.com.

### Mutual-Fund Yardsticks: How Fund Categories Stack Up

Includes mutual funds and ETFs for periods ended Oct. 31. All data are preliminary

	P	erforman	ce (%)—			—— Ре	erforman	ce (%)—	
Investment objective	October	YTD	1-yr	5-yr*	Investment objective	October	YTD	1-yr	5-yr*
Diversified stock & sto	ock/bond	funds			World stock funds				
Large-Cap Core	-2.0	9.3	9.5	10.2	Global	-2.9	4.7	8.8	6.8
Large-Cap Growth	-1.7	20.9	17.6	11.4	International (ex-U.S.)	-3.5	2.0	12.7	4.0
Large-Cap Value	-2.5	8.0	2.8	7.7	<b>European Region</b>	-3.4	2.4	13.7	4.2
Midcap Core	-4.6	-1.9	-1.1	6.7	<b>Emerging Markets</b>	-3.2	1.3	12.3	1.8
Midcap Growth	-6.0	1.3	-0.1	6.6	Latin American	-5.9	5.9	1.1	1.6
Midcap Value	-4.4	-2.9	-1.7	6.0	Pacific Region	-3.6	-8.2	10.1	1.4
Small-Cap Core	-5.8	-3.2	-4.6	4.7	Gold Oriented	2.2	-5.7	11.9	8.0
Small-Cap Growth	-7.3	<b>-2.</b> 8	-6.2	4.5	Global Equity Income	-2.5	0.1	5.4	5.3
Small-Cap Value	-5.3	<b>-2.</b> 8	-4.0	5.4	International Equity Income	-3.0	3.0	14.3	3.7
Multicap Core	-2.9	5.5	5.6	8.6	Taxable-bond funds				
Multicap Growth	-4.0	12.1	8.2	8.6	Short-Term	0.1	2.8	4.3	1.4
Multicap Value	-3.2	-0.8	0.7	6.9	Long-Term	-2.0	-2.3	1.6	0.4
Equity Income	-2.6	-1.1	8.0	7.0	Intermediate Bond	-1.6	-2.4	0.6	-0.1
S&P 500 Funds	-2.1	10.3	9.7	10.6	Intermediate U.S.	-0.7	-1.4	-0.4	1.4
Specialty Divers. Equity	-1.8	9.1	8.8	5.4	Short-Term U.S.	0.1	1.5	2.3	0.5
Balanced	-2.1	1.6	4.0	4.2	Long-Term U.S.	-2.4	-5.9	-3.5	-1.5
Stock/Bond Blend	-2.3	2.2	4.8	4.7	General U.S. Taxable	-1.6	-1.0	1.8	0.1
Avg. U.S. Stock Fund†	-4.0	3.8	3.0	7.2	High-Yield Taxable	-1.3	3,9	5.2	2.5
Sector stock funds					Mortgage	-1.7	-2.9	-0.3	-0.9
Science & Technology	-3.9	22.8	19.6	12.7	World Bond	-0.6	1.3	6.4	0.1
Telecommunication	-2.0	8.6	9.3	2.6	Avg. Taxable-Bond Fund**	-1.0	0.9	3.1	1.0
Health/Biotechnology	-5.9	-10.2	-8.6	4.3	Municipal-bond funds				
Utility	0.6	-11.4	-6.8	4.7	Short-Term Muni	-0.4	1.3	1.9	0.5
Natural Resources	-4.9	2.4	0.2	5.9	Intermediate Muni	-0.8	-1.6	2.2	0.8
Sector	-4.2	-6.9	-7.7	2.2	General & Insured Muni	-1.5	-2.6	2.1	0.4
Real Estate	-3.6	-6.4	-5.7	2.4	High-Yield Muni	-2.0	-3.2	1.6	0.4
					riigii- riela Marii	-2.0	-3.2	1.0	0.2

### Stock & Bond Benchmark Indexes All total return unless noted

	Po	erforman	ce (%)—			Pe	erforman	ce (%)—	
Investment objective	October	YTD	1-yr	5-yr*	Investment objective	October	YTD	1-yr	5-yr*
Large-cap stocks					Stock indexes				
DJIA	-1.3	1.4	3.2	8.0	DJ U.S. TSM Growth	-1.8	26.6	21.0	13.4
S&P 500	-2.1	10.7	10.1	11.0	DJ U.S. TSM Value	-3.5	-4.0	-2.0	5.9
Midcap stocks					Taxable bonds				
S&P MidCap 400	-5.3	-1.3	-1.1	7.0	Barclays Agg. Bond	-1.6	-2.8	0.4	-0.1
Small-cap stocks					<b>Municipal bonds</b>				
Russell 2000	-6.8	-4.5	-8.6	3.3	Barclays Muni. Bond	-0.9	-2.2	2.1	1.0
Broad stock market					International stocks				
DJ U.S. Total Stock Market	-2.7	9.4	8.4	10.1	MSCI EAFE <sup>††</sup> (price return)	-4.1	0.2	11.3	1.4
Russell 3000	-2.7	9.4	8.4	10.2	Dow Jones World (ex. U.S.)	-4.3	1.0	11.8	3.6
*Annualized †Diversified funds only	/ **Excludes r	noney-ma	arket fun	ds ††Europe	e, Australia, Far East		Sourc	e: Refinit	iv Lippe

### **How the Largest Funds Fared** Performance numbers are total returns (changes in net asset values with reinvested distributions) as of

Oct. 31; assets are as of Sept. 29. All data are preliminary.

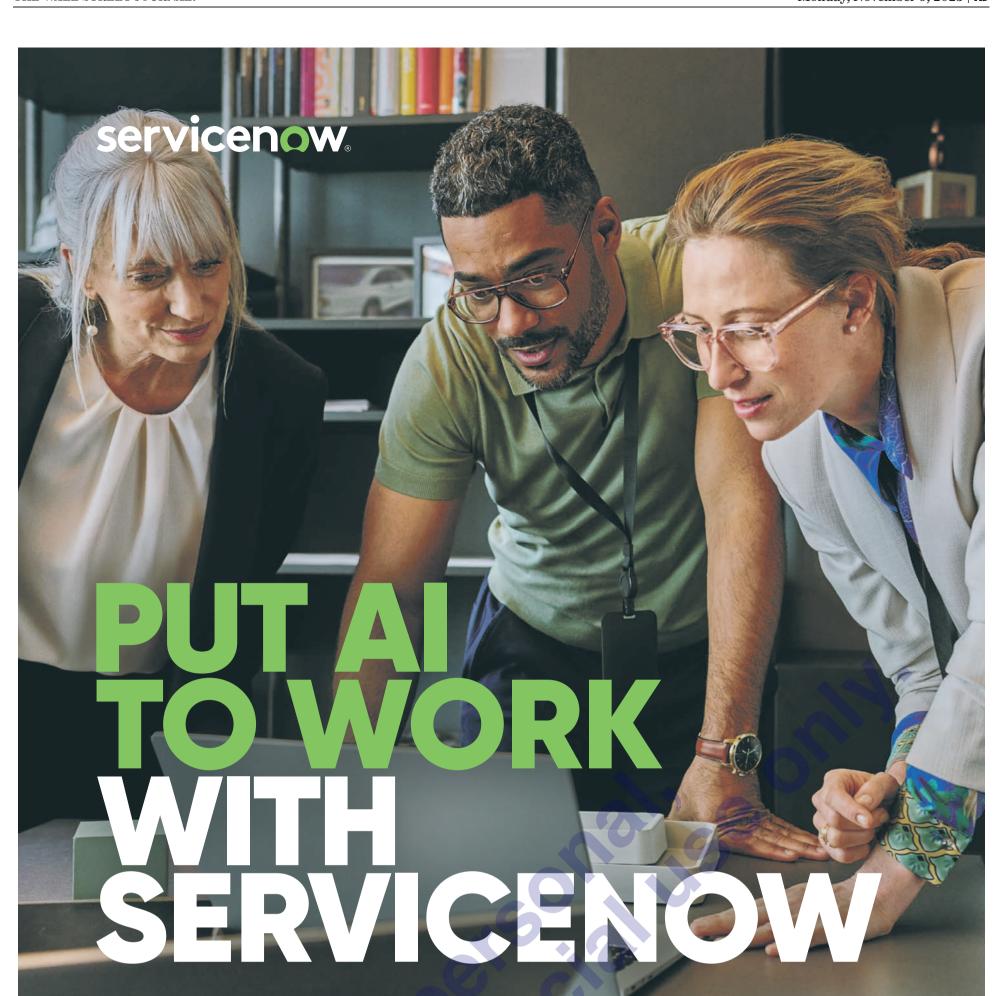
### **Stock Mutual Funds and ETFs**

			Total Return (%)						
Fund	Ticker	Assets (\$ billions)	October	1-year	3-year	– Annualized – 5-year	10-year		
Vanguard TSM Idx;Inst+	VSMPX	1303.80	-2.6	8.4	9.1	10.2	N.A.		
Vanguard 500 ldx;Adm	VFIAX	866.52	-2.1	10.1	10.3	11.0	11.1		
Fidelity 500 Index Fund	FXAIX	414.30	-2.1	10.1	10.4	11.0	11.2		
SPDR S&P 500 ETF	SPY	400.96	-2.1	10.1	10.3	10.9	11.1		
Vanguard Tot I S;Inv	VGTSX	365.85	-3.6	12.3	3.3	3.7	2.8		
iShares:Core S&P 500	IVV	339.93	-2.1	10.1	10.3	11.0	11.1		
Vanguard Instl Indx;InsP	VIIIX	241.63	-2.1	10.1	10.3	11.0	11.2		
American Funds Gro;A	AGTHX	222.98	-3.1	13.7	4.6	9.8	10.6		
Invesco QQQ Trust 1	QQQ	196.58	-2.1	27.2	9.9	16.5	16.6		
American Funds Bal;A	ABALX	194.53	-1.5	4.9	4.5	6.0	6.8		
Vanguard Gro Idx;ETF	VUG	172.72	-1.7	20.9	7.3	13.7	12.9		
Vanguard Dev Mkt;ETF	VEA	160.83	-3.6	12.9	5.4	4.3	3.3		
American Funds Wash;A	AWSHX	153.19	-1.3	6.5	12.0	9.6	9.9		
Vanguard Val Idx;ETF	VTV	144.35	-2.7	-0.1	12.2	7.8	9.1		
Vanguard Md-Cp I;Adm	VIMAX	139.19	-4.7	-1.1	5.6	7.3	8.2		
American Funds EuPc;R6	RERGX	126.58	-3.1	10.4	-0.7	4.5	3.9		
Vanguard S-C ld;Adm	VSMAX	117.57	-5.8	-3.6	5.9	5.6	7.0		
American Funds NPer;A	ANWPX	115.08	-3.2	12.2	4.5	9.4	8.7		
American Funds Inc;A	AMECX	112.91	-1.9	1.1	5.9	5.3	5.7		
American Funds ICA;A	AIVSX	112.69	-1.3	14.9	10.5	9.6	9.6		
Rond Mutual Funds a	nd FTEs								

### Bond Mutual Funds and ETFS

			Total Return (%)						
		Assets				– Annualized -			
Fund	Ticker	(\$ billions)	October	1-year	3-year	5-year	10-year		
Vanguard Tot Bd;ETF	BND	291.80	-1.6	0.5	-5.5	-0.02	0.9		
Vanguard Tot Bd II;Inst	VTBNX	249.95	-1.6	0.4	-5.5	-0.1	8.0		
PIMCO:Income;Inst	PIMIX	127.36	-1.2	5.2	0.2	2.2	3.7		
Vanguard Tot Itl B2;Inst	VTILX	99.81	-0.02	1.6	N.A.	N.A.	N.A.		
iShares:Core US Agg Bd	AGG	90.41	-1.6	0.4	-5.6	-0.1	0.9		
Vanguard Tot Itl BI;ETF	BNDX	85.66	-0.04	1.7	-4.3	-0.1	1.7		
American Funds Bond;A	ABNDX	74.41	-1.5	-0.3	-5.2	0.4	1.0		
Vanguard Int-Tm TxEx;Adm	VWIUX	68.08	-0.8	2.8	-1.81	1.3	2.0		
Dodge & Cox Income;I	DODIX	64.62	-1.7	2.4	-3.7	1.1	1.9		
Fidelity SA Core Inc	FIWGX	64.28	-1.7	0.6	-4.6	8.0	N.A.		
MetWest:Total Rtn;I	MWTIX	59.10	-2.1	-0.1	-6.2	-0.2	8.0		
Vanguard Sh-Tm B;ETF	BSV	58.80	0.04	2.9	-1.6	1.1	1.0		
Fidelity US Bond Index	FXNAX	56.63	-1.7	0.3	-5.6	-0.1	0.9		
Vanguard Sh-Tm Inv;Adm	VFSUX	55.35	-0.1	4.1	-1.1	1.5	1.6		
PIMCO:Tot Rtn;Inst	PTTRX	52.46	-1.9	0.9	-5.5	-0.1	1.0		
Vanguard ST IPSI;Adm	VTAPX	52.40	0.4	2.6	2.1	2.9	1.7		
Fidelity Str Adv Cre Inc	FPCIX	46.85	-1.8	0.6	-5.3	0.2	1.2		

Note: For funds with multiple share classes, only the largest is shown. N.A.: Not applicable; fund is too new or data not available



Everyone's talking about the latest-greatest leap in AI — Generative AI. The news can't stop buzzing about it. The pundits can't stop debating it. The Street is fawning over it. And the board is clamoring for it. Buckle up. The hype machine is in overdrive.

If that's not enough, endless Gen AI "solutions" keep popping up like whack-a-moles. There's AI for this. AI for that. There's even AI for ... creating AI. And you can't throw a rock without hitting some other company promising the future. Big players. Little players. Blue chips. Start-ups. Unicorns. And companies you've never even heard of.

Here's the thing. We quite literally have the most advanced technology in a generation at our fingertips. You don't just want Gen Al for this or that. You want enterprise-ready Al for your entire business. But where do you even start? Who do you trust? How will it work? What can it actually do for your business?

### IT'S TIME TO GET REAL ABOUT AI.

With the intelligent platform for digital transformation from ServiceNow,® it's not just possible. It's happening.

Employees can focus on building the business, not mundane tasks. Just about anyone can easily write apps in natural language, not code. Time-consuming IT issues can be resolved in minutes, not hours. Chatbots can learn from you, behaving more like assistants than machines. Even that skim latte a customer accidentally ordered to the wrong store can be automatically rerouted for pickup nearby. Morning saved.

### THE SERVICENOW PLATFORM BRINGS INTELLIGENCE INTO EVERY CORNER OF YOUR BUSINESS.

We believe AI is only as powerful as the platform it's built on. That's why our technology reaches horizontally across departments, disciplines, and silos — from IT to customer service, finance to supply chain. For CEOs and HR pros, developers and service agents, engineers and legal teams.

Working with what you already have, and what you'll need next. So every system, every process, every app — everything — works better. Turning intelligence into action. Empowering your people to be exponentially more productive. To do the amazing work they were meant to do. To do things they could never do without it. Not next year. Now.

### CAN YOU WORK WITH AI NOW? YES.

Rather than choosing what AI to start with, start with what problem you'd like AI to help solve. AI for supercharging your employees? YES. AI for wowing your customers? YES. AI for building apps? YES. AI for reinventing experiences? YES. AI for boosting bottom lines? YES. AI for CRM, HR, or IT? YES. YES. And YES.

It's time to stop the hype bus. It's time to put enterprise-ready AI to work. With the ServiceNow platform, businesses everywhere are already saying YES to entirely new ways of working.

### THE WORLD WORKS WITH SERVICENOW\*\*

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# Where Are Commodities Prices Headed?

China's economy, war in the Mideast and a predicted El Niño are among the factors experts are looking at

BY SIMON CONSTABLE

**NDIVIDUALS** investing in commodities haven't had a smooth ride over the past few years.

U.S. crude-oil futures briefly turned negative during the pandemic in 2020 before rebounding to more than \$82 a barrel recently. World food prices reached their highest level on record last year, in part as the Russia-Ukraine war spooked markets, but have fallen back more recently. And commodities from lumber to copper rode high and then fell, as global inflationary pressures and recession concerns drove trading.

So what happens next? We asked experts what to expect over the next six to nine months. Here is what they said.

### **Agriculture**

Russia's invasion of Ukraine last year sent the price of key grains soaring as investors worried that supplies from the two countrieswhich before the recent war supplied roughly 30% of wheat exports—would be interrupted.

Wheat hit a record price of \$12.25 a bushel in the aftermath of the February 2022 invasion, though the price has subsequently fallen, recently fetching \$5.61, according to FactSet data. Corn also jumped during the early months of the war to \$8.18 a bushel, close to the record of \$8.31 in 2012. It recently traded at \$4.75. Prices have fallen back amid recession concerns and because war-related supply problems haven't been as

But some strategists predict the downturn could end soon because prices are nearing the production break-even, or the level at which the cost of production equals the revenue for a product. That means if prices fall further. producers will lose money.

"I don't know how much more they can drop, given energy prices rising," says Jake Hanley, a senior portfolio strategist at Vermont-based Teucrium, a provider of agricultural exchangetraded funds. Diesel fuel, for instance, is a key cost for farmers in the U.S. and abroad, and it puts a floor under prices unless energy prices retreat.

Hanley says the war in Ukraine could still lead to supply disruptions and higher prices in the grain sector. Currently, both

sides are letting grain shipments pass through the Black Sea freely, though that could change.

Another factor that could raise agricultural prices, Hanley says, is the expected return of the warm, damp Pacific Ocean weather system known as El Niño. Because it tends to disrupt normal weather patterns, El Niño could lead to smaller harvests in different parts of the world. "The risk to these prices is more substantial to the upside," Hanley says.

What's more, forecasters predict a Modoki El Niño—a type of El Niño event where the warming

says, partly because they tend to be for vast volumes of each commodity. For instance, wheat futures contracts are traded in 5,000 bushel units, which would mean a minimum contract size of \$28,050 based on the recent price. By contrast, ETF investments can be small, large or anywhere in between.

### **Crude oil**

Anyone with a gasoline-powered car or truck knows that oil prices have risen. A barrel of U.S. benchmark crude oil recently cost \$82, up from \$67 in March. But prices could easily go higher, analysts say.

Part of the recent increase is due to production cuts from both Saudi Arabia and Russia, two of

the largest oil producers. "Those cuts are putting a lot of wind in the sails of the oil market," says Stewart Glickman, an energystock analyst at New York financial-research company CFRA.

Another upside risk: If the recent conflict between Israel and Hamas spreads into the wider Middle East region, it could disrupt oil supplies and drive up prices. Even fear of that happening could do the same thing. In addition, global demand for

oil looks set to stay stable or grow in the immediate future. "American fuel consumption isn't likely to change even if there is a delayed recession, as employment is high," says Peter McNally, global head of sector analysts at London investment researcher Third Bridge. High

employment means people will be driving to work.

China, which has struggled economically in recent quarters, presents another possible demand driver, according to Glickman. Expectations for China's potential growth trajectory are so low, even a mildly betterthan-expected increase in energy demand from that country could lift oil prices, he says.

Glickman sees crude prices averaging between \$95 and \$100 in the near future.

### Mined resources

China also has been the driving force behind much of the demand for industrial metals such as copper, aluminum, lithium, steel, nickel and zinc over the past two decades, so the recent weakness in China's economy explains why prices for these metals have slumped lately. Such metals are used in manufacturing, notably automobiles, as well as in construction.

Copper, for example, recently fetched \$3.66 a pound, down from \$4.27 in late January as Chinese demand fell.

Should China's economy show signs of a rebound, industrialmetals prices likely would move higher, experts say. A rebound would depend largely on the government providing an economic stimulus, says Rob Haworth, senior investment strategy director at U.S. Bank's assetmanagement group in Seattle.

There is another reason to expect an increase in industrialmetals prices, though: The electric-vehicle revolution will need lots of materials. An electric-car battery, for example, uses up to four times as much copper as a gasoline-powered vehicle. More broadly, the route to clean energy requires vast quantities of mined materials.

Simon Constable is a writer in the Occitanie region of France. He can be reached at reports@wsj.com.

Total Return (%)-



A combine harvester is used to reap wheat in field near Bila Tserkva, Ukraine, earlier this year.

occurs in the central equatorial Pacific region instead of the eastern equatorial region. In 2015, a Modoki El Niño event cut corn production in Brazil—the world's third-largest corn producer—by about one-fifth as drier-thanusual weather hit a key growing area. Shawn Hackett, president of Hackett Financial Advisors in Boca Raton, Fla., says the Modoki El Niño system is likely to change the weather patterns in Brazil again, which could affect corn and soybean production.

Individuals seeking to profit from potential gains in commodities might be better off investing in specialized ETFs rather than futures contracts, Hackett says.

"Futures contracts are highly risky for individual investors," he

### **Leaders and Laggards**

Performance numbers are total returns (changes in net asset values with reinvested distributions) as of Oct. 31; assets are as of Sept. 29. All data are preliminary.

### **Best-Performing Stock Funds**

		Assets				Allilualizeu	
Fund	Ticker	(\$ millions)	October	YTD	1-year	3-year	5-year
GrnShs:1.5x Lg NVDA Dly	NVDL	220.5	-10.4	304.4	N.A.	N.A.	N.A.
GrnShs:1.5x Lg META Dly	FBL	15.1	-0.5	252.7	N.A.	N.A.	N.A.
MS FANG+ Index 3x Lev	FNGU	1,951.6	-7.0	222.9	203.1	-7.1	24.5
MS Sol FANG & Innov 3X	BULZ	531.5	-5.3	178.5	120.2	N.A.	N.A.
MS FANG+ Index 2X Lev	FNGO	168.8	-4.0	136.5	133.8	6.9	30.6
GrnShs:1.5x Lg COIN Dly	CONL	8.3	2.2	128.2	-17.4	N.A.	N.A.
Direxion:NYSE F+ BL2X	FNGG	18.9	-4.0	114.3	49.7	N.A.	N.A.
Valkyrie Bitcoin Miners	WGMI	13.8	1.5	111.8	25.3	N.A.	N.A.
VanEck:Digi Trans	DAPP	43.2	2.4	106.2	19.0	N.A.	N.A.
ProShares:Ult Semicond	USD	284.4	-12.2	104.2	119.0	23.5	32.0
Invesco AG Crypto Econ	SATO	4.2	3.4	101.6	34.3	N.A.	N.A.
Bitwise Crypto Ind Innov	BITQ	74.1	2.7	101.5	11.9	N.A.	N.A.
Direxion:Tech Bull 3X	TECL	2,033.5	-1.6	92.2	65.9	18.9	28.1

### **Best-Performing Bond Funds**

		Assets				<ul> <li>Annualized—</li> </ul>	
Fund	Ticker	(\$ millions)	October	YTD	1-year	3-year	5-year
Simplify:BTC Str + I	MAXI	22.1	27.9	103.1	70.8	N.A.	N.A.
Glbl X Blckchn & Btc Str	BITS	11.5	15.2	100.1	39.5	N.A.	N.A.
ProShares:Bitcoin Strat	BITO	883.2	28.1	99.3	65.6	N.A.	N.A.
Hashdex Bitcoin Futures	DEFI	1.7	27.5	99.3	65.6	N.A.	N.A.
VanEck:Bitcoin Strategy	XBTF	44.5	27.9	99.2	68.4	N.A.	N.A.
ProFunds:Btcn Str PF;Inv	BTCFX	51.7	27.9	96.5	63.2	N.A.	N.A.
Valkyrie Bitcoin & Ether	BTF	25.0	26.8	95.4	64.5	N.A.	N.A.
Direxion:20+Y Trs Br 3X	TMV	377.6	16.6	55.5	33.1	56.0	-1.1
ProShares:UPSh 20+ Trs	TTT	74.7	16.5	52.7	30.5	56.9	-1.1
Simplify:Intrst Rt Hdg	PFIX	230.1	13.3	50.5	38.6	N.A.	N.A.
ProShs II:UIS Yen	YCS	26.2	4.0	45.6	13.5	30.8	15.1
ProShares:UIS 20+ Yr Trs	TBT	649.6	11.5	38.4	26.0	39.9	2.7
ProFunds:Rs Rt Opp;Inv	RRPIX	22.5	7.4	26.7	20.0	25.2	2.0

### **Worst-Performing Stock Funds**

		Assets				— Annualized—	
Fund	Ticker	(\$ millions)	October	YTD	1-year	3-year	5-year
VelShs 3x Long Nat Gas		0.1	17.2	-95.3	-99.1	-86.0	-86.4
VS:2x Long VIX Futures	UVIX	81.2	-4.6	-88.7	-93.1	N.A.	N.A.
VelShs Dly 2x VIX ST ETN		0.2	19.8	-84.4	-90.4	-90.3	-83.4
KraneShs:Glb Crbn OffStr	KSET	1.2	-30.5	-83.4	-89.8	N.A.	N.A.
MS FANG+ Idx -3X Inv Lev	FNGD	247.2	2.3	-82.9	-86.2	-61.4	-72.1
ProShs II:Ult Blm Nat Gs	BOIL	894.6	25.7	-81.3	-91.9	-57.0	-60.2
Direxion:Reg Bnk Bull 3X	DPST	462.1	-17.2	-79.7	-84.7	-29.2	-45.3
MS Sol FANG & Innov -3X	BERZ	18.6	0.4	-79.3	-80.1	N.A.	N.A.
AXS 1.25X NVDA Bear Dly	NVDS	83.0	7.4	-78.5	-82.2	N.A.	N.A.
ProShs II:UltVIX STF ETF	UVXY	279.8	-1.9	-76.9	-83.8	-80.6	-69.6
Convxty 1.5x SPIKES Ftr	SPKY	0.6	-1.3	-75.9	-83.1	N.A.	N.A.
Simplify:Tail Risk Strat	CYA	13.2	-40.4	-72.9	-77.5	N.A.	N.A.
ProShares:UIS Semicond	SSG	9.3	11.4	-64.6	-71.3	-52.9	-57.1

<b>Worst-Performing Bo</b>	nd Funds				Total Return (	%)	
		Assets			- Total Return (	– Annualized—	
Fund	Ticker	(\$ millions)	October	YTD	1-year	3-year	5-year
ProFunds:Sh Btcn Str;Inv	BITIX	0.3	-23.3	-60.1	-56.2	N.A.	N.A.
ProShares:Sh Bitcoin Str	BITI	71.2	-23.1	-58.6	-54.5	N.A.	N.A.
Direxion:20+Y Trs BI 3X	TMF	2,169.2	-17.7	-46.8	-42.0	-51.1	-23.0
ProShares:Ult 20+ Yr Tr	UBT	53.9	-11.5	-31.2	-26.3	-35.7	-12.6
ProShs II:Ult Yen	YCL	17.5	-3.5	-30.1	-11.8	-25.5	-15.1
PIMCO ETF:25+ Yr US Tres	ZROZ	897.1	-9.2	-23.0	-18.5	-24.5	-6.5
iShares:25+ Trs STRIPS B	GOVZ	116.9	-9.2	-22.8	-18.2	-24.5	N.A.
Direxion:7-10Y Trs BI 3X	TYD	43.9	-6.8	-22.0	-18.8	-26.9	-7.8
Vanguard Ext Dur T;ETF	EDV	2,883.8	-8.2	-21.1	-16.2	-23.3	-6.2
PIMCO:Extend Dur;Inst	PEDIX	555.8	-8.5	-20.8	-15.9	-23.0	-5.9
ProFunds:US Gov Pl;Inv	GVPIX	4.0	-7.0	-20.0	-16.3	-24.2	-7.5
Rydex:Gv LB 1.2x Str;Inv	RYGBX	89.6	-6.9	-19.3	-15.0	-23.4	-6.9
Simplify:Int Trm Trs Ft	TYA	48.1	-5.2	-18.7	-14.8	N.A.	N.A.

### Category Kings in 8 Realms

Top-performing funds in each category, ranked by year-to-date total returns (changes in net asset values with reinvested distributions) as of Oct. 31; assets are as of Sept. 29. All data are preliminary.

### Large-Cap Core

**Midcap Core** 

Fund Count	700	698	677	675	560		
Category Average:	1,626.4	-2.0	9.3	9.5	10.2		
Fidelity Contrafund	106,388.5	-0.9	23.9	22.9	12.1		
IndexIQ:IQ US LC R&D Ldr	5.0	-2.6	23.9	22.3	N.A.		
Amer Cent:Sustainable Gr	10.4	-0.9	24.3	21.6	N.A.		
IMS Capital Value;Inst	39.0	-1.1	26.3	24.8	8.2		
	(\$millions)	Oct	YTD	1-yr	5-yr*		
	Assets — Total return (%)						

	Assets — Total return (%)							
	(\$ millions)	Oct	YTD	1-yr	5-yr*			
Alp Arc US Quant Value	286.0	-5.0	11.3	7.5	6.5			
Madison:Mid Cap;I	818.4	-1.2	9.4	11.3	N.A.			
Touchstone:Mid Cap;Y	4,542.5	-5.1	7.3	7.1	8.9			
AMG RR Mid Cap Val;N	322.0	-4.3	5.2	7.4	6.8			
Category Average:	1,352.6	-4.6	-1.9	-1.1	6.7			
Fund Count	370	371	365	364	328			

### **Large-Cap Value**

	Assets -	— т	otal retu	ırn (%)-	
	(\$millions)	Oct	YTD	1-yr	5-yr*
Davis:Sel US Equity ETF	355.7	-1.6	14.4	19.1	7.9
Selected American Shs;D	1,526.0	-2.4	13.8	19.3	7.6
Clipper Fund	964.6	-1.9	13.7	19.6	7.0
Fidelity Mega Cap Stock	1,820.1	-2.3	12.2	13.4	11.6
Category Average:	2,127.4	-2.5	8.0	2.8	7.7
Fund Count	340	338	331	327	296

### Large-Cap Growth

Large Cap Growth								
	Assets — Total return (%)-							
	(\$ millions)	Oct	YTD	1-yr	5-yr*			
Fidelity Blue Chip G ETF	764.3	-2.3	34.2	27.3	N.A.			
Fidelity Srs BlueChp G	8,183.7	-2.4	33.0	27.6	16.3			
WisdomTree:US Qual Gro	53.2	-1.8	32.8	N.A.	N.A.			
Invesco ESG NASDAQ 100	20.7	-1.9	32.7	28.6	N.A.			
Category Average:	2,360.6	-1.7	20.9	17.6	11.4			

### **Small-Cap Core**

	Assets — Total return (%)—					
	(\$ millions)	Oct	YTD	1-yr	5-yr*	
GMO:Sm Cap Quality;VI	67.9	-5.2	15.4	17.6	N.A.	
Hennessy:Crnst MdCp;Inv	616.7	-5.3	13.7	10.0	13.9	
Pacer US SC Csh Cws 100	3,551.7	-5.1	11.4	7.3	10.3	
DistillateSm/MCashFlw	30.6	-5.4	8.7	11.3	N.A.	
Category Average:	642.4	-5.8	-3.2	-4.6	4.7	
Fund Count	1007	1011	996	992	889	

### **Midcap Value**

	Assets —— Total return (%)———				
	(\$ millions)	Oct	YTD	1-yr	5-yr*
Vident US Equity Strat	510.3	-2.9	9.8	10.3	9.1
Longleaf Partners	1,324.3	-6.5	7.8	8.3	2.2
LeaderShs AlpFtr Tct Foc	202.9	-3.3	5.1	-1.3	N.A.
Vanguard Sel Value;Inv	6,018.2	-3.5	4.8	7.6	9.3
Category Average:	824.9	-4.4	-2.9	-1.7	6.0
Fund Count	143	142	139	139	127

### **Small-Cap Value**

	ASSELS -		VTD		E*
	(\$ millions)	Oct	YTD	1-yr	5-yr*
Ancora MicroCap;l	15.7	-2.9	14.1	12.7	7.1
Bertolet:Pinnacle Val	32.2	0.3	14.1	16.0	7.4
Brandes Inv:SC Val;I	11.8	-5.3	8.1	10.8	9.7
Aegis Value;I	347.8	-1.9	5.4	16.1	15.3
Category Average:	428.6	-5.3	-2.8	-4.0	5.4
Fund Count	161	161	158	157	135

### **Small-Cap Growth**

•	Assets — Total return (%)					
	(\$millions)		YTD		5-yr*	
Needham:Aggr Growth;Inst	291.7	-6.9	16.6	16.6	18.8	
Morg Stan I:Inc;I	412.5	-13.0	15.8	-0.3	7.4	
Virtus:KAR SmCp Cr;l	1,741.9	-3.3	11.9	10.3	13.6	
Invesco S&P MidCap Qlty	1,370.8	-4.9	11.6	11.0	11.9	
Category Average:	531.2	-7.3	-2.8	-6.2	4.5	

N.A.: Not applicable; fund is too new \* Annualized Note: For funds with multiple share classes, only the largest is shown

675 669 588

Source: Refinitiv Lipper

570

646

Note: For funds with multiple share classes, only the largest is shown. N.A.: Not applicable; fund is too new or data not available Source: Refinitiv Lipper

### Retirement Rookies • Stephen Kreider Yoder and Karen Kreider Yoder



The first year in retirement is often the most difficult. But it also can set the stage for how you'll fill the years ahead—both financially and psychologically. Stephen Kreider Yoder, 66, a longtime Wall Street Journal editor, joined his wife, Karen Kreider Yoder, 67, in retirement last year. In this monthly column, they chronicle some of the issues they are dealing with early in retirement.

• STEVE: The iPhone buzzed on my nightstand the other morning. "TIME SENSITIVE," the screen shouted. "ENTERPRISE MEETING Today at 9:00 AM.'

It does that every Monday, and my heart leaps a bit each time. The vibration heralds the weekly confab of my group at The Wall Street Journal. Even though I left the job more than a year ago. Yes, I'm still in denial.

Retirement has been a blessing, don't get me wrong. I lost the press of daily journalism and won more time-and mental leewayto travel, be with family, tinker in my workshop, read and generally goof off while making no excuses

But I can't bring myself to delete that smartphone notification. It's one of the few links I have left to my old identity, and I'm not sure what my new one is.

A retired pastor friend assures me I'm in good company, existential-angst-wise. It has been three years, he says, and he's still not used to it. But a nagging voice in my head tells me I ought to decide who I am pretty soon.

The voice is bringing with it a strong sense of déjà vu. I last heard it when I graduated from college with no clear career prospects. I clung for months to my nearly lifelong identity as a student by studying for grad-school exams and hanging around my old campus, which was pretty pathetic.

I'm in similar denial today partly because I think back fondly to many aspects of my career, and I sometimes wonder if I should have held on longer. There's nothing like the buzz of the newsroom and the gratification that comes from helping shepherd stories into the world.

# The Big Question in Retirement: Who Am I Now That I'm Not Working?

One of us is struggling with that question, and one of us has largely figured it out



I recently joined some stillworking former colleagues at a pub near my old office and found myself envying their chatter about work. "I don't miss working," I tell people who ask. "But I miss work."

I'm also in denial because I quit work before thinking through what to do long term. As we wrote in our first column, Karen and I left our garage, mere hours after I retired, on a cross-country bicycle trip—for the adventure and to put off any second-guessing of my decision to retire.

The magic of adventure travel lies partly in stepping out of your workaday identity. When you're a couple of 60-somethings pedaling a tandem bike through a West Texas desert or Kentucky holler, your oddball existence alone is enough of an identity to satisfy most anyone you meet.

"You guys are badass!" concluded a driver who approached us at a rest stop on the Continental Divide in Wyoming. That identity worked for us.

When we were traveling overland through Algeria this spring, locals seldom asked about our jobs. A typical exchange included: "American? Welcome!" That was enough: No need to ask ourselves

Back home, though, we can't escape that annoying existential interrogatory: What do you do?

"Retired" doesn't seem like an adequate answer. Citing my erstwhile profession feels like singing to a karaoke track of "Glory Days." Listing my pastimes seems superficial. At a recent class reunion, many of our retired peers happily identified as grandparents, but that isn't an option for us.

Many of our generation have probably tied our self images too closely to our careers. Perhaps retirement offers a fresh chance to take an unapologetic Popeye approach: "I yam what I yam, and

that's all what I yam."

For now, I'll leave the Monday meeting on my phone calendar. It's also a reminder that I don't need to snap to, anymore. I can just pull the covers back up and decide who I am later.

• KAREN: I'm glad to be retired. I never look back.

At least, that's my line when Steve is wringing his hands about his lost identity. And it's true,

I retired at the beginning of Covid, in 2020. It was clearly time to leave.

Until then, my favorite time of life was always doing what I was doing at the time. In my 42 years in education—teaching kindergarten through fifth grade in public and private schools in America and Japan, instructing university students, building a graduate teacher-ed program-I loved doing whatever was in front of me.

But suddenly, work wasn't my favorite time. A switch went off. It became clear that other interests took precedence.

My favorite time, again, is what's in front of me-retirement and the opportunities it holds. I sew comforters for refugees. I host church groups at our house. I volunteer at a prison, guiding inmates who teach their peers to read and write. I teach an adult at the public library to read the newspaper and write his memoir. I chat with our boys as often as I can, and hop on the tandem bike with Steve on yet another longdistance ride.

I no longer have the career that was the dominant part of my identity. Instead, I have a manyfaceted identity.

Sure, there are mornings when I feel melancholy, often when the coming day feels unstructured or without purpose. On rare occasions, I stay in my pajamas all morning and wish I were back to my routine of setting off before dawn by bike to the ferry, across the San Francisco Bay and back on the bike for the last leg to the university. It was an invigorating commute, and I had heady work building a department that made an impact in the community.

But the pressure and the stress? The sleepless nights preparing for meetings and classes? I am happy to have left that behind, and the place it had in my identity. Now, if I'm not satisfied with my day, it's my own fault.

My professional-educator self does emerge from time to time. This summer, my sister in the Midwest took me out for a long lunch before I caught a plane home in the evening. She was ready to launch a series of sessions with children in her church. She wanted my advice. How is the flow of this series? How could she link the lessons to the children's lives, work with a wide age range, build anticipation each week?

My old self set right in, suggesting modifications to the series. It felt good to use my skills, built up over decades, to give immediate and specific advice. I didn't need payment for this to still be part of my identity.

I was happy to be needed, listened to and valued. That's what I miss about my former work-life identity. Perhaps I need to find more opportunities to crack out the old identity. But without the stress.

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# If Interest Rates Are Peaking, These Investments Are Likely to Do Best

Judging from past rate plateaus, it may pay to bet on small-cap and growth stocks—and to do it early

BY DEREK HORSTMEYER

ITH THE Federal Reserve signaling it could pause interest-rate increases if inflation continues to cool, a rate peak may be at hand in the U.S.

That would be welcomed by interest-rate-sensitive borrowers and lenders after more than a year and a half of rate increases. But what does a rate peak mean for investors' portfolios, and how can they take advantage of it?

The simple answer: Stocks, especially small-caps and growth companies, are the asset classes that fare best during periods when rates peak and then plateau. But there is a caveat—most of the benefits accrue during the first half of the plateau.

To study this issue, my research assistants Duy Vu and Riyan Khawaia and I pulled return data going back 50 years for various asset classes and subclasses, including U.S. large-caps, small-caps, growth stocks, value stocks and real-estate investment trusts, as well as emerging-market stocks, interna-

₹ tional stocks, money-market instru-

ments and fixed income. We then isolated six peak-and-plateau occurrences over the 50-year period where the Fed stopped raising rates and kept rates steady for three months or more.

Our primary finding is that

stocks of all stripes do well when interest rates first reach their peak, but they don't do nearly as well during the second half of a plateau.

Take large-caps. The average large-cap stock in the S&P 500 returned 21.4% annualized during the first half of rate plateaus compared with 6.9% during the back

### Rate Expectations

The first half of an interest-rate peak has historically been where investors can get the best returns, with returns falling off sharply during the second half.



Note: Shows the average annualized returns for various asset classes during the first and second halves of an interest-rate peak

Source: Derek Horstmeyer, George Mason University

Money Market

end. To put these numbers into context, the average annualized returns for U.S. large-caps were 12.5% over the 50-year period.

When we look at small-caps and growth stocks, we see even better returns during the first half of rate plateaus. For small-caps, the average annualized return is 27.6%, and for growth stocks it is 26.3%. Those returns cool off in the second half of plateaus for both asset classes—averaging 3.5% and 10.2%, respectively.

On the other end of the spectrum, REITs and international stocks had the weakest annualized returns in the equities category during the first half of plateaus—averaging gains of 13.8% and 13.9%, respectively. Like the other groups, their returns were lower during the second half of plateaus.

Fixed-income assets, on the other hand, don't do nearly as well as stocks during interest-rate plateaus: Fixed-income instruments

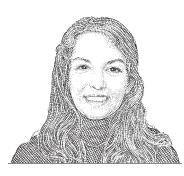
had an average annualized return of 8.25% during the first half of a plateau and 6.13% in the second

Our results may reflect a number of factors. For one, investors often react positively when the Fed says it will stop raising rates since it is a signal that policy makers are done trying to curb spending and investment to fight inflation. But as an interest-rate plateau drags on, investors begin to look ahead and position for uncertainty as to where Fed policy is headed.

Overall, our results suggest that for investors looking to benefit from a pause in the Fed's ratehiking cycle, the ideal time to get into stocks is early in a plateau. Wait too long and they will miss out on most of the excess returns.

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### Young Money · Allison Pohle



N A RECENT visit to my parents' house, I took a closer look at six Beanie Babies that long took up a spot in my childhood bedroom. Unlike my

other Beanie Babies, these six, including a special-edition Princess Diana bear, weren't played with. My grandma urged me to take the utmost care with them, for they would be "collectors' items" one day

If only she were right.

My parents' house is filled with no shortage of things my grandma mistakenly considered to have collectors'-item potential: Precious Moments figurines, special-edition Barbie dolls, Welch's glass jelly jars, even some McDonald's toys. My grandma, the fifth of six children who told us she had two dresses as a child, also had collections of her own, the most notable being dozens of small, cartoonish glass

My grandma died several years ago, and unfortunately, none of her investment hopes have come true. When it came time to go through her things, all of that stuff—the ducks, the figurines, the old chinabecame just that: stuff.

### A difficult question

By now, it is common knowledge that millennials like me don't want the old furniture, china or trinkets that we could inherit when our relatives die, or are offered to us as our parents downsize. In general, we want to experience the world, but not have physical items signifying it. As I've watched my parents navigate their own parents' deaths, and have observed the sheer number of physical items to sort through, I wondered: "How do we millennials know what to throw away and what to save?"

Home organizers, financial planners and consignment shops tell me it's a conversation they have with clients every day. They say, though awkward, it is better to

# My Parents' House Is Full of Stuff. I Don't Want Most of It.

How do we decide which things are worth keeping—and what to throw away?



have honest conversations about estate planning when you can rather than trying to navigate doing so in the anguish or time crunch after a family member dies.

My other grandma collected Hummels, the porcelain figurines popularized in Germany. Some of her giant collection came from her own mother, who grew up there. When my grandma died, my aunt took many of the Hummels. My brother, sister and I each took one.

I also took one of my grandma's ducks. But, even though I have spent the past decade living in apartments with a limited amount of space, I did have some guilt about not wanting more of her things. Was I somehow disrespecting her memory, and our connection, by rejecting the things that were important to her?

Many people feel responsibility to care for items because they were important to someone else, says Mindy Godding, president of the National Association of Productivity & Organizing Professionals. Some of

my friends have china plates sitting in cabinets, while others have boxes of ornaments their parents collected on their behalf.

I asked my parents about their own senses of responsibility. The basement in my childhood home is filled with things from my grandparents and from me and my siblings when we were younger. My dad says they keep them out of guilt or sentimentality. But going through the loss of his own parents has changed how my dad thinks about the things he will leave behind: "What I'm trying to do isn't to burden you with the guilt of my sentiment," he says.

### Birthday cards

I appreciate that, because I know what it's like to struggle to let go of things. The dozens of cards my grandma sent me aren't just pieces of paper, but represent specific birthdays and holidays. And, for my wedding last year, some guests went off-registry and sent monogrammed

items, though I didn't change my last name. I now wonder what to do with these things, but feel bad getting rid of them because they tell the story of people who thought of me during that special time.

It is common to assign emotional attachment to inanimate objects, Godding told me. There are stories tied to things and people fear they will lose the story if they get rid of the item.

If you are presented with a gift that has a meaningful story attached to it, Godding recommends taking the gift in the spirit that it was given. "Then, when it becomes your possession, you can do whatever you want with that thing, even if that means stopping at Goodwill on your way home," she says.

### No thanks

All of this is why so many people struggle with what to do with inherited collections and other items. "The most common thing we hear is, we don't really want anything,"

says Travis Sholin, a family wealth adviser at Keystone Financial Services in Omaha, Neb.

That's partly a generational thing. As physical things have become more accessible, younger generations find more meaning, and fulfillment, in experiences, says Alex Melkumian, founder of the Financial Psychology Center in Los Angeles. We splurge on concert tickets, vacations and celebratory events, like weddings and bachelorette parties.

What's more, it isn't as if we're discarding stuff that could bring us wealth. As a general rule, the internet has made it easier to find collectibles, so the value of common items is diluted, says Dennis Sewell, president of the Association of Resale Professionals. Sewell co-owns a consignment store and says he has seen everything from stamp and QVC collections to assortments of Precious Moments like the ones my grandma had and gave to my mom, siblings and me.

Still, in the end, what to keep and what to donate—or pitch—is highly personal. Melkumian suggests assessing both the financial and emotional return on investment. The financial ROI can be assessed through market research or a professional appraisal, he says. The emotional ROI is equally important, though harder to quantify. "Ask yourself how much joy, comfort or sense of connection the item brings to your life," he says.

There is also a cost to holding on to things. For me, that most often comes at the cost of space. For others, it can have an emotional cost. "If the costs of keeping the item outweigh the benefits, it might be time to consider letting it go," Melkumian says.

My mom has started that process. She spent time in the basement combing through art projects my siblings and I made when we were younger, as well as things from her own mom. She took pictures of everything before deciding whether to throw it away or donate it. "It's hard, but you can't keep everything," she says. In this way, she has separated the story from the item, but still has a photo to show why it was meaningful.

As I think about what to keep and what to get rid of, I'll try to keep this advice from my dad in mind: "Try to find a good home for it, but it doesn't mean that home has to be in your home."

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# Is Robinhood's IRA Match Worth It?

While the 1% match could encourage younger people to save for retirement, some advisers worry about speculative trading and limited investment options

BY DAISY MAXEY

OR SOME people, Robinhood Financial's new retirement-savings accounts with a 1% match might seem too good to pass up. The trading app began offering

traditional individual retirement accounts and Roth IRAs in Januarv. The accounts offer a 1% match on contributions from any account, including IRA transfers or 401(k) rollovers, up to annual investment limits set by the Internal Revenue Service. Those paying \$5 a month for Robinhood Gold, the firm's premium account option, will receive a 3% match.

The match is deposited into the IRA. To keep it, investors must leave the funds in the IRA for at least five years. For 2023, the limits set by the IRS for IRA contributions are \$6,500 for those under age 50 and \$7,500 for those age 50 and older, which means investors could earn up to \$65 or \$75, respectively, from the 1% match this year.

The Robinhood accounts might be especially enticing for gig workers, workers whose companies don't have a 401(k) matching program, or people who simply want to juice their IRA contributions. But advisers offer words of caution. Some worry about the potential for speculative trading, while others say the investment options are

limited, among other things.

Stephanie Guild, senior director of investment strategy at Robinhood, says the company set out to make investing more accessible and more affordable and will continue to do that. "Safety first is one of our core values," she says.

Here are some points to consider before opening an account.

### **Getting going**

One of the pros of Robinhood's matching program is that it is "a good incentive, especially for young investors who can allow that to compound over decades," says Conor Feldmann, senior portfolio manager at Truepoint Wealth Counsel, an independent wealth manager in Cincinnati. Those who already have a

401(k) account with an employer can max out those contributions to get their company match, then contribute to the Robinhood IRA to get the 1% match, as long as they don't exceed certain IRA-related income limits, Feldmann says.

### Speculating or saving?

Robinhood doesn't offer portfoliomanagement services for a fee. Instead it is compensated primarily by third-party market makers when customers trade, a model known as payment for order flow. This gives Robinhood an incentive to encourage active trading, a model that some advisers say isn't great for retirement savers.

"You have to recognize that they're in the business to make a profit," says Gerard Klingman, founder of New York wealth manager Klingman & Associates. "To do that, by the structure of the accounts, they want you to trade."

Studies show that the more investors trade their retirement accounts, the poorer their returns. It sounds nice that Robinhood doesn't charge an annual fee like some other robo and traditional advisers, says Klingman, "but at least with that, the clients' and the adviser's interests are aligned," he says.

"We don't charge a fee like other advisers because we aren't one," Robinhood's Guild says. "We do have interests aligned in a way because we are trying to incentivize people to add more to their

IRA over time with the match."

Some advisers worry that young investors who have been drawn to Robinhood to engage in speculative trading in the past may continue to do so in their Robinhood retirement accounts.

Encouraging speculation in a brokerage account isn't a problem specific to Robinhood, says Feldmann, "but Robinhood is the broker with the dubious title of having paid the largest-ever Finra financial penalty." In 2021, the Financial Industry Regulatory Authority said Robinhood agreed to pay nearly \$70 million to resolve regulatory allegations that it misled customers, approved ineligible traders for risky strategies and didn't supervise technology that failed and locked out customers.

### **Investment options**

With its IRA offerings, Robinhood hopes to mature into a service that can maintain customers as they grow wealthier. Some advisers question the firm's readiness to serve that clientele.

Savers who open Robinhood IRAs can invest in a recommended portfolio of five to eight exchange-traded funds developed by the company's investmentstrategy team and based on an investor's age, time horizon, risk tolerance and main goal. Investors also can choose their own mix of stocks and ETFs, and those who qualify can trade options.

Diane Compardo, a partner at Moneta in St. Louis, says retirement savers should consider their overall financial needs and how they compare with the services Robinhood offers. For example, there is no automatic rebalancing like you might get from robo advisers or wealth-management firms.

Robinhood's IRAs also don't offer direct bond investments or many direct alternative investments, though they do offer a variety of bond ETFs and ETFs investing in alternatives. The lack of bonds and mutual funds skews the risk for all portfolios, says Susan Kaplan, president at Kaplan Financial Services in Newton, Mass.

"No client, regardless of age or risk tolerance, has zero Treasurys, corporate bonds, etc.," she says. "I think that this would preclude anyone from using Robinhood as the place to house the entire portfolio."

Guild says Robinhood has "near-term and long-term plans" to expand its product offerings. It is also working on an advisory offering that will provide an experience "close to what a high-networth investor might receive from an adviser over time." but at a better price point by using technology. She declined to provide further details on expansion plans.

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