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THURSDAY, OCTOBER 3, 2024 ~ VOL. CCLXXXIV NO. 80

**WSJ.com** 

**★★★★** \$5.00

**DJIA** 42196.52 **A** 39.55 0.09%

**NASDAQ** 17925.12 ▲ 0.1%

**STOXX 600** 521.14 ▲ 0.05%

**10-YR.TREAS.** ▼ 11/32, yield 3.783%

**OIL** \$70.10 **\( \)** \$0.27

**GOLD** \$2,647.10 ▼ \$20.20

**EURO** \$1.1045

# What's News

#### Business & Finance

- ♦ Tesla's global deliveries rebounded in the third quarter, reversing earlier declines that had stoked concerns about the company's ability to grow its car business. A1
- ♦ Major U.S. stock indexes closed near flat, with the S&P 500, Dow and Nasdaq rising 0.01%, 0.09% and 0.08%, respectively. B10
- ♦ Humana warned that a steep drop in the federal government's quality ratings of its Medicare plans could hit its results in 2026. B1
- ◆ The Saudi oil minister said crude prices could fall to as low as \$50 a barrel if OPEC+ members don't stick to agreed-on production limits, delegates to the cartel said. B1
- ♦ OpenAl raised funds in a round that nearly doubled its valuation to \$157 billion, a total that puts it on par with the market caps of publicly traded giants like Goldman Sachs. B1
- ◆ JPMorgan plans to open nearly 100 new branches in low-income areas around the U.S., including in inner cities and rural towns. B1
- ◆ LVMH has a 10-year sponsorship deal with Formula One that will put the luxury group's brands front and center of the international motor-racing circuit. **B1**
- ◆ Levi Strauss cut its revenue outlook for the year and is again exploring the potential sale of Dockers, the latest move by CEO Michelle Gass to center the company on its namesake brand. B3
- ◆ Korea Zinc teamed up with Bain Capital to thwart what the smelting company called a hostile takeover by South Korean investment firm MBK. B6

#### World-Wide

- ♦ With two of Iran's most powerful proxies, Hezbollah and Hamas, fighting for their lives, Tehran has lost a central pillar of its deterrence strategy, giving Israel an opening to strike what it sees as its most dangerous foe. A1, A7
- the damage caused by Iran's missile barrage a day earlier indicated mostly minor damage to civilian infrastructure in the country's center and to a few military bases. A6

**An Israell assessment** of

- ◆ Eight soldiers were killed in the first casualties of Israel's ground campaign in Lebanon, the Israeli military said, as troops there engaged in close fighting with Hezbollah. A6
- ◆ Special counsel Jack Smith, seeking to kick-start the prosecution of Trump on electioninterference charges, laid out a road map for allegations that the former president "resorted to crimes" to stay in power after losing the 2020 election. A3
- **◆ Tesla CEO Elon Musk** quietly poured tens of millions of dollars into Republican causes far earlier than previously known. A1
- ◆ The official who would replace New York Mayor Eric Adams if he resigns took political donations from a businessman accused of orchestrating illegal donations to Adams. A2
- ◆ Gurbir Grewal, who oversaw a period of stepped-up enforcement against Wall Street and the cryptocurrency industry, is leaving the SEC, the agency said. A3
- ◆ Ukraine pulled troops out of the eastern coal-mining town of Vuhledar, as mounting Russian assaults put severe strain on its battlefront. A16

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# **Birthday Spectacle Draws Gandhi Admirers**



LEGACY: A child attired like Mahatma Gandhi, the nonviolent leader known as the father of the Indian nation, participated in a celebration in Bangalore on Wednesday for the 155th anniversary of Gandhi's birth, an annual national holiday.

# Musk Quietly Poured Millions Into GOP Causes Since 2022

Elon Musk's financial support for Republican causes has been much more extensive and started earlier than previ-

> By Dana Mattioli, Joe Palazzolo and Khadeeja Safdar

ously known.

The Tesla CEO quietly gave tens of millions of dollars to groups with ties to Trump aide Stephen Miller and supporters of Florida Gov. Ron DeSantis's presidential bid, according to people familiar with the matter.

The financial contributions, which haven't previously been

reported, show how Musk, who seemed to undergo a rapid political transformation this year, was a major force in funding Republican initiatives and candidates well before starting a super political-action committee in support of former President Donald Trump.

They also make him one of the biggest donors to conservative causes, which in combination with his large social-media following makes him one of the most influential figures in U.S. politics. His track record thus far in backing winners, however, is mixed at best.

In the fall of 2022, more than \$50 million of Musk's money funded a series of advertising campaigns by a group called Citizens for Sanity, according to people familiar with his involvement and tax filings for the group.

The bulk of the ads ran in battleground states days before the midterm elections and attacked Democrats on controversial issues such as medical care for transgender children and illegal immigra-

Citizens for Sanity was incorporated in Delaware in June 2022, with salaried employees from Miller's nonprofit legal group listed as its directors and officers.

Miller, a senior aide in Trump's White House, was an architect of the previous administration's restrictive immigration policies and a leading backer of its socially conservative initiatives. The following year, Musk

gave \$10 million in support of DeSantis as he ran for president, people familiar with his donation said. The money was routed

through a group called Faithful & Strong Policies, according to the people familiar with Please turn to page A4

♦ Filing lays out Trump's .... A3 acts in Jan. 6 case..

# **Israel Sees Opening** To Target **Tehran**

Crushing blows to Hamas, Hezbollah remove proxy cover for Iranian regime

By Yaroslav Trofimov

DUBAI—With two of Iran's most powerful proxies-Hezbollah and Hamas-fighting for their lives, Tehran has lost a central pillar of its deterrence strategy, giving Israel an opening to strike what it sees as its most dangerous foe.

On Tuesday, Iran unleashed one of the biggest ballistic-missile barrages in the history of warfare, aimed at targets across Israel. It said it was retaliating for Israel's killing of the two militant groups' leaders, Hassan Nasrallah of Hezbollah and Ismail Haniyeh of Hamas.

Israel has promised a forceful response. Prime Minister Benjamin Netanyahu of Israel said Tehran had made "a great error and will pay for it." When and how Israel will strike back remains unclearas is the question of whether it would choose to target Tehran's nuclear program.

Ironically, it was the threat of reprisals by Hezbollah and, to a lesser extent, Hamas, that was supposed to help dissuade Israel from any direct attack on Iran. Now, however, Israel's success in degrading the two militant organizations, both considered terrorist groups by the U.S., has set the stage for a potentially bigger hit.

"Hezbollah and Hamas are paralyzed temporarily and Iran is exposed," former Prime Minister Naftali Bennett of Israel said. "Right now, they're naked, they don't have the ability to protect themselves. Israel has the greatest oppor-

Please turn to page A6

- ◆ Iran's attack inflicted
- minimal damage.. ◆ Eight soldiers killed in
- south Lebanon fighting... A6
- ♦ Israeli response will set course.....

# Tesla's **Deliveries** Rebounded In Third Quarter

By Becky Peterson

Tesla's global deliveries rebounded in the third quarter, reversing from earlier declines this year that had stoked concerns on Wall Street about the company's ability to grow its car business.

The world's most-valuable automaker delivered a total of 462,890 vehicles during the July-to-September period, roughly in line with analysts' expectations. The result was a 6.4% increase over the third quarter of last year, when its sales were affected by factory upgrades, which paused production.

The company's quarterly sales were in part lifted by strong performance in China and financing deals offered during the period to counter the impact of high interest rates globally.

The total for the first nine months is still trailing last year's performance, putting pressure on Tesla to deliver an even higher number of vehicles in the fourth quarter to beat results in 2023.

Tesla's stock finished Wednesday's trading down 3.5%, following the deliveries The automaker's release. shares have bounced back in recent months, after tumbling in the first part of 2024 due to declining sales. The stock is now up 0.2% this year as of Wednesday's close.

The company plans to re-Please turn to page A2 | torneys for descendants of

# **INSIDE**



**PERSONAL JOURNAL** Not everyone will be a winner in Southwest's plan to shake up its

seating. A9

**BUSINESS & FINANCE** 

The 78-year-old union chief leading the strike by dockworkers at U.S. seaports. **B1** 

# A Mystery Mansion, a Family Feud And a Locked-Away Klimt

Sumptuous Palais Stoclet closed to visitors years ago, but a new law aims to allow access

Klimt's

'Embrace'

By Daniel Michaels

BRUSSELS—As university professor David Lo Buglio toiled in his office, poring over

building archives, menacing demands to stop work kept arriving. The architect's transgression: creating a digital model of a local mansion.

"I was watching the unopened letters from lawyers piling up," said Denis Derycke, Lo Buglio's fellow design laboratory coordinator at the state-funded Free University of Brussels.

The missives came from at-

Adolphe Stoclet, an industrial magnate who around 1910 built a sumptuous mansion decorated with multicolor marble and an original Gustav Klimt

frieze enveloping the dining room. Lo Buglio and his team were violating the family's privacy and intellectual property rights, the lawyers said.

Never mind that nobody has lived in the Palais Stoclet for a generation. Even though all of Lo Buglio's work was based on public records, Stoclet's heirs sued to block the government-spon-

sored project.

# Disaster Threatens Asheville's Success

Mountain mecca's residents are left wondering how to rebuild the economy

By RACHEL WOLFE AND VALERIE BAUERLEIN

ASHEVILLE, N.C.—This city has been booming for a decade, drawing new residents with its beautiful views, artsy vibe and mild weather. The pandemic brought new possibilities for remote work and supercharged population growth. Craft breweries, vintage stores and other small businesses flourished, adding to Asheville's appeal.

Now another unexpected phenomenon has thrown off its status as one of America's most desirable mountain meccas. Floodwaters and heavy wind from Hurricane Helene destroyed the arts district, decimated historic Biltmore Village and trapped some people, including retirees, in their own homes. After nearly a week, there is still no running water, scant power and spotty cell service. Please turn to page A8

# Fashion Industry Faces Sales Slide, Upheaval

By Chavie Lieber

The fashion industry was already reeling when the announcement arrived Wednesday: Hedi Slimane, the creative director of the French luxury giant LVMH's Celine, was leaving.

Slimane, 56 years old, transformed Celine during his nearly seven-year tenure, scrapping the minimalist look his predecessor had popularized in favor of a 1960s rock aesthetic. The brand was already big when he got there, and the changes were risky. But somehow, he

made it even bigger. Now, everyone in fashion wants to know where he's headed. After all, plenty of brands could use all the help Please turn to page A9 | they can get as the industry

faces a sales downturn. The fashion industry is in

trouble. And Slimane's exit marks the latest in a flurry of high-profile departures. One of the biggest and most coveted design jobs in fashion, at Chanel, has been vacant since the summer.

As brands have increased the prices of luxury goods, spending has cooled, including in the Chinese market that has long fueled sales. Companies looking to lure back customers are tapping big design talent to reinvigorate their offerings.

The economic pressures and accompanying leadership changes have created a sense of upheaval in an industry that hopes customers are focused on the latest runway

Please turn to page A4

# Adams Donor Gave to NYC Public Advocate

Jumaane Williams, next in line for mayor, got \$5,000 for his re-election campaign

By James Fanelli

New York City Public Advocate Jumaane Williams, the elected official who would replace Mayor Eric Adams if he resigns, accepted political contributions from a businessman who is accused of orchestrating illegal donations to Adams.

Earlier this year, Williams's re-election campaign received a total of \$5,000 in donations from Brooklyn construction contractor Tolib Mansurov and two of his company's emplovees, city campaign-finance records show.

A federal indictment unsealed last week against Adams alleges Mansurov illegally reimbursed four of his employees who each donated \$2.000 to Adams's 2021 mayoral campaign. Mansurov, who also directly contributed \$2,000 to the mayor's 2021 campaign, later received favors from Adams, prosecutors said.

The contractor, an Uzbek American, got help from Adams and his assistants in arranging events celebrating the national heritage of his ethnic community, according to prosecutors. The mayor also

helped to resolve a stop-work order that the city Buildings Department had imposed on one of Mansurov's building projects, according to the indictment. Additionally, records show Mansurov donated \$1,000 to Adams's re-election campaign last year.

Mansurov is referred to only as Businessman-4 in the Adams indictment and hasn't been charged with wrongdoing. He didn't respond to requests for comment. State and city campaign-finance records show he has donated only to the campaigns of Adams and Williams.

A spokesman for Williams said the public advocate met Mansurov as part of his engagement with the Uzbek community.

"We were unaware of his donations to the mayor and have no specific reason to believe the contribution to the public advocate was improper, but the campaign will closely review the donation to ensure both ethical and legal compliance," the spokesman said.

A spokesman for the Manhattan U.S. attorney's office, which brought the case against Adams, declined to comment.

Adams, a Democrat, was charged last week with bribery, fraud and campaign-finance violations. He is the first sitting New York City mayor in modern times to be



New York Public Advocate Jumaane Williams in 2022.

indicted. Prosecutors allege he funneled illegal donations into his campaign coffers. Adams also accepted tens of thousands of dollars in free travel, hotel stays and other benefits from Turkish nationals without properly disclosing the perks, they said.

At a court hearing Wednesday, a prosecutor said that Adams could face additional charges and that more defendants would likely be charged in connection with the alleged schemes. He said the continu-

ing investigation was moving quickly but he couldn't specify when it would conclude.

The mayor has pleaded not guilty to the charges. He has called the allegations lies and launched an aggressive push to have the bribery charge dismissed. Some fellow Democrats and political rivals have urged him to resign; the mayor has said he won't step down.

A lawyer for Adams pushed for a quick trial, asking the court Wednesday that the proceedings be completed by March. With that schedule, a verdict would come before the deadline for Adams to be certified for the ballot for the mayoral primary, the lawyer said. The prosecution asked for a trial in May.

U.S. District Judge Dale Ho said he would set a trial date at a later hearing but acknowledged that the timing was a concern for Adams and the public. "I'm going to do my best to keep the case moving forward," he said.

Williams was elected public advocate in 2019. The seat comes with few powers but serves as a watchdog who can raise concerns about city problems. Under the city charter, if the mayor steps down or is removed, Williams would become acting mayor until an election could be held. Williams has called the Adams indictment a painful time for the city and questioned whether the mayor can lead effectively while fighting the charges.

Mansurov, the Brooklyn contractor, donated to Williams when he ran for governor in the Democratic primary two years ago. Records show he made two contributions to Williams's gubernatorial campaign totaling \$10,000. Williams lost the primary in June 2022 to Gov. Kathy Hochul.

In January of this year, Mansurov donated \$2,100 to Williams's re-election campaign for public advocate. On the same day, two employees Mansurov's company, United Elite Group, donated a total of \$2,900 to Williams. The public advocate's campaign also collected an additional \$750 in public funds for the three donations as part of a city program that matches contributions up to a certain amount, records show.

In March, Williams cohosted a Ramadan Iftar event with the Silk Road Foundation, a nonprofit in which Mansurov serves as the executive director. The foundation's mission is to provide support and services to Central Asian migrants, according to its

The public advocate personally thanked Mansurov in a speech at the event, which took place in the lobby of a state courthouse in lower Manhattan. The public advocate later posted about the event on social-media platform X and linked to a video of the celebration on his office's YouTube channel.

A spokesman for Williams said the Ramadan Iftar is an annual event that the public advocate's office has held since 2022 to uplift the holy month in the Muslim communitv. Silk Road helped provide supplies for a meal to serve to attending constituents, the spokesman said.

company sells only the top-end

versions of the electric pickup,

which start at about \$100,000.

That approach has limited the

reveal plans for a long-antici-

Investors hope Musk will

Musk has also said the com-

pany aims to increase its

global deliveries this year, topping the 1.81 million vehicles it

sold in 2023. For the first

three quarters of this year,

Tesla has delivered a total of

year's delivery results, it

would have to sell about

515,000 vehicles in the fourth

quarter, much higher than the

485,000 deliveries that ana-

EV seller in the U.S., its mar-

ket share has slipped in recent

years. The company accounted

for nearly 44% of all electric

vehicles sold in the U.S. in August, compared with around

50% of sales during the same

period a year prior, according

to Motor Intelligence data.

While Tesla is still the top

To put it ahead of last

1,293,656 vehicles.

lysts project.

\$25,000 model this

vehicle's customer base.

pated

month.

# U.S. WATCH



SKY SPECTACLE: Northern lights appeared over the Chugach Mountains Wednesday in Alaska.

**LOS ANGELES** 

### **Doctor Tied to Actor Dam Removal Perry Pleads Guilty**

A San Diego doctor charged in connection with Matthew Perry's fatal overdose pleaded guilty Wednesday to conspiring to distribute the surgical anesthetic ketamine.

Dr. Mark Chavez, 54, entered the plea in federal court in Los Angeles, becoming the third person to admit guilt in the aftermath of the "Friends" star's death last year.

Prosecutors offered lesser charges to Chavez and two others in exchange for their cooperation as they go after two targets they deem more responsible for the overdose death: another doctor and an alleged dealer that they say was known as "ketamine queen" of Los Angeles.

His lawyer Matthew Binninger said after Chavez's first court appearance on Aug. 30 that he is "incredibly remorseful" and is "trying to do everything in his power to right the wrong that happened here." Chavez admitted in his plea

agreement that he obtained ketamine from his former clinic and from a wholesale distributor where he submitted a fraudulent prescription.

Perry was found dead by his assistant on Oct. 28, 2023. The medical examiner ruled that ketamine was the primary cause of death. The actor had been using the drug through his regular doctor in a legal but off-label treatment for de-

-Associated Press:

**CALIFORNIA. OREGON** 

# **Project Finished**

The largest dam removal project in U.S. history was completed Wednesday, marking a major victory for tribes in the region who fought for decades to free hundreds of miles of the Klamath River near the California-Oregon

Through protests, testimony and lawsuits, local tribes showcased the environmental devastation due to the four towering hydroelectric dams, especially to salmon, which are culturally and spiritually significant to tribes in the region.

PacifiCorp built the dams to generate electricity between 1918 and 1962. But the structures halted the natural flow of the waterway that was once known as the thirdlargest salmon-producing river on the West Coast, disrupting the life cycle of the region's salmon. At the same time, the dams only produced a fraction of PacifiCorp's energy at full capacity—enough to power about 70.000 homes. They also didn't provide irrigation, drinking water or flood control, according to Klamath

River Renewal Corporation. Since the dams were breached, anadromous fish regained access to their habitat, water temperature decreased and its quality improved, explained Michael Belchik, senior water-policy analyst for the Yurok Tribe.

-Associated Press :

**MARYLAND** 

#### **Settlement on Police** Hiring Is Approved

Maryland officials approved a \$2.75 million settlement Wednesday to resolve a federal investigation into discriminatory hiring practices affecting Black and female applicants to the Maryland State Police.

The settlement, approved by the Maryland Board of Public Works, will include changes to the ways applicants are tested.

Gov. Wes Moore, a Democrat who chairs the threemember board, said the federal investigation began in 2022 before he took office last year. "Over the past 19 months, we have worked in complete partnership with the Department of Justice to bring this matter to a close and also to establish a plan forward that will ensure that this will not happen again," Moore said.

The Justice Department alleged that the state police used a written test that discriminated against Black candidates and a physical fitness test that discriminated against female applicants. The agreement must still be

approved by a federal judge.

Col. Roland Butler, superintendent of the Maryland State Police, told the Board of Public Works that the discriminatory practices against 48 people were found to be unintentional, but that discrimination of any form "has no place in the Maryland State Police."

-Associated Press

# Tesla Logs Increase in Deliveries

Continued from Page One port third-quarter earnings on

The electric-vehicle pioneer has struggled with a pullback in demand for its models, some of which haven't been fully redesigned in years. Competition also is stiffen-

ing in the EV space, with rival automakers releasing a barrage of new battery-powered offerings, many of which are already selling with steep dis-counts as unsold inventory has stacked up. U.S. auto sales overall fell

slightly in the third quarter as elevated sticker prices and affordability challenges weighed on consumer demand. On Wednesday, Jeep maker

Stellantis reported a 20% drop in its U.S. sales, a much steeper decline than the broader industry, while Ford Motor posted a 1% rise in quarterly results.

Tesla's year got off to a difficult start. In the first quarter, it posted its first yearover-year decline in deliveries since 2020. Its performance continued to slide in the second quarter, with the automaker reporting a 6.5% drop in global deliveries for the first half of 2024.

As Tesla's sales have faltered. Chief Executive Elon Musk has sought to refocus investor attention on the company's big bets in robotics and artificial intelligence, technologies he has claimed could one day boost the automaker's market value to as high as \$30 On Oct. 10, Tesla is sched-

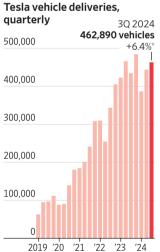
uled to unveil a prototype of a fully autonomous robotaxi-a model that Musk has talked about for years—and provide more details about a forthcoming ride-hailing service. The company has said it

plans to spend \$10 billion on artificial-intelligence research this year across projects that include its Dojo supercomputer and development of its Optimus humanoid robot.

investments are largely funded by Tesla's car business, which in recent quarters has faced several challenges. More broadly, demand for electric vehicles has slumped in the U.S., after a sharp uptick in sales during the pandemic. Tesla also is facing tougher

competition in China, where homegrown rivals, such as BYD, have tightened their grip on the country's electric-vehicle market.

Tesla started delivering its newest model, the Cybertruck, in late 2023. Currently, the





# CORRECTIONS & AMPLIFICATIONS

\*Change from a year earlie

**The S&P 500** rose 49% from the end of 2022 through Tuesday. In some editions Wednesday, a Business & Finance article about Charles Schwab said the S&P 500 rose more than 19% over that period.

year federal prison term after pleading guilty to embezzling from the Jacksonville Jaguars. A Business & Finance article on Wednesday about Patel's lawsuit against FanDuel incorrectly said he is serving a 61/2month federal prison term.

of top banks in LSEG rankings across M&A, equity capital markets, debt capital markets and loans was labeled incorrectly in one instance as Dealogic's rankings within the Third-Quarter Markets Digest in Wednesday's Business & Finance section.

Sources: the company (deliveries); FactSet (share price)

Amit Patel is serving a 61/2-The "Who's No. 1?" table

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# Trump's Acts In Jan. 6 Case

By C. Ryan Barber AND SADIE GURMAN

Special counsel Jack Smith, seeking to kick-start the federal prosecution of Donald Trump on election-interference charges, laid out a 165-page road map for allegations that the former president "resorted to crimes" to remain in power after losing the 2020 election.

filing, unsealed Wednesday in a Washington, D.C., trial court, amounted to a defense of the case even after a recent Supreme Court ruling that conferred broad immunity on presidents for official acts at the core of their constitutional powers. Smith's team asserts that Trump's "scheme was fundamentally a private one," leaving him open for prosecution.

The Republican presidential nominee has pleaded not guilty and accused Smith of ignoring the high court. A Trump campaign spokesman, Steven Cheung, called the court filing "falsehood-ridden" and part of "a partisan, Unconstitutional Witch Hunt that should be dismissed entirely."

The counsel's filing includes details about Trump's conduct attributed to his aides.

Flying aboard Marine One after Election Day, Trump told his family that "it doesn't matter if you won or lost the election. You still have to fight like hell," according to a White House aide who overheard the

The alleged plot

to overturn the

election 'was

fundamentally a

private one.'

remarks on the president's helicopter, the counsel said.

aide, identified as an assistant to the president and director of Oval Office operations. "happened to overhear this

comment, but wasn't participating in the conversation," prosecutors said.

"The statement is plainly private," prosecutors wrote, in defense of using such evidence at trial. "It was exclusively about the election and the defendant's determination, as a candidate, to remain in power whether he won or lost.'

In December 2020, Trump amplified a false claim that election workers at the State Farm Arena in Atlanta had committed misconduct by counting "suitcases" of fraudulent votes. The claim was disproved publicly and directly to Trump, prosecutors said. But

still the president pushed fraud claims and urged the Georgia attorney general to look at them again "because we're running out of time," the filing says.

On the day of Trump's call with the state attorney general, his campaign staff acknowledged that the fraud claim involving State Farm Arena was baseless, the counsel's brief says. And they emailed one another about the fact that television networks might decline to run campaign advertisements promoting it. "When our research and

campaign legal team can't back up any of the claims made by our Elite Strike Force Legal Team, you can see why we're 0-32 on our cases," one campaign adviser wrote, according to Smith's brief. "I'll obviously hustle to help on all fronts, but it's tough to own any of this when it's all just conspiracy s- beamed down from the mothership.'

Trump's Twitter post on Jan. 6 attacking Vice President Mike Pence for refusing to block President Biden's win spurred Capitol rioters to threaten Pence, prosecutors said. An aide rushed into Trump's dining room to inform him that Pence had been taken to a secure location, hoping that Trump would take action to ensure the vice president's safety. Trump instead only looked at the aide and said, "So what?" according to evidence cited in Smith's filing.

> Prosecutors said that exchange further revealed "the private nature of his desperate conduct as a candidate, rather than a President."

Many people in Trump's orbit tried to per-

suade him that he had lost and that his baseless claims of fraud wouldn't hold up in court, according to the filing. In one newly disclosed conversation, one of Trump's lawyers told him there was no way those arguments would prevail. Trump said, "The details don't matter," the filing says.

Around the same time, Pence said he "softly suggested" that Trump "recognize that the process is over" even if he was unwilling to concede. He encouraged Trump instead to run again in 2024, the filing says.

"I don't know," Trump replied, according to the filing. "2024 is so far off."

# Filing Lays Out In Flood-Ravaged Southeast, Cleanup Begins



HUGE TASK: Sabra English salvaged important papers on Wednesday from her father's home, which was badly flooded when powerful storm Helene hit, in Barnardsville, N.C. The death toll from the hurricane has surpassed 180.

# SEC Enforcement Head Who Took On Wall Street and Crypto Will Leave Post

By Dylan Tokar

Gurbir Grewal, who oversaw a stepped-up period of enforcement against Wall Street and the fast-growing cryptocurrency industry, is departing the U.S. Securities and Exchange Commission, the agency said Wednesday.

Grewal, a former New Jersey attorney general, was littleknown on Wall Street when he was appointed in 2021 to serve as director of the agency's enforcement division. There, he became known for advocating for bigger fines against securities-law violators and for taking a tough stance on cryptocurrency, which he cast as a new form of the same activity the SEC had regulated for decades.

"The technology is actually beside the point. We have to regulate markets and protect investors based on current realities and existing risks," Grewal said at a law school symposium in July.

Grewal frequently said he sought to restore trust in Wall Street and in the government. Past enforcement efforts didn't effectively deter wrongdoing and led many Americans to feel that regulators and law enforcers didn't punish big firms with the same force they applied to



**Gurbir Grewal** 

smaller ones, he said.

Under Grewal, the SEC brought more than 2,400 enforcement actions and imposed over \$20 billion in fines and disgorgement, the SEC said. It also barred more than 340 people from Wall Street, and awarded more than \$1 billion to whistleblowers.

Grewal will depart the SEC on Oct. 11. The division's deputy director, Saniav Wadhwa, will serve as acting director, the SEC said Wednesday. Grewal plans to enter private practice, a person familiar with the matter said.

"We have been incredibly fortunate that such an accomplished public servant, Gurbir Grewal, came to the SEC to lead the Division of Enforcement for the last three years," SEC Chair Gary Gensler said.

One area of focus under Grewal was Wall Street's recordkeeping practices. The SEC has levied billions of dollars in fines against institutions ranging from the U.S.'s biggest banks to private-equity firms, credit-ratings firms and smaller Wall Street players.

The actions targeted traders' use of messaging apps such as WhatsApp and iMessage. Securities laws require firms to preserve and monitor their employees' written communications. Failing to oversee the growing use of so-called off-channel communications methods by traders undermined the SEC's own oversight, regulators said.

Grewal was also tasked with implementing the position that his boss, Gensler, took on regulating the cryptocurrency industry, which has experienced both booms and intense turmoil under the SEC chair's watch. U.S. securities laws can be applied to regulate the sale and exchange of cryptocurrencies in many cases, Gensler has argued.

The SEC in 2023 sued Binance, the cryptocurrency trad-

ing giant that came under fire for serving U.S. customers without complying with rules for businesses that transmit money or offer securities. It has continued to pursue its securities-law claims, long after federal prosecutors last year struck a deal under which Binance pleaded guilty to antimoney-laundering violations, paid \$4.3 billion in fines, and agreed to have its founder. Changpeng Zhao, step down.

The SEC has also brought actions against a range of other cryptocurrency firms, including Coinbase, the largest U.S. exchange, and Ripple Labs, issuer of the digital coin XRP.

Gensler's aggressive stance on cryptocurrency has made him a pariah of the industry, which has accused the SEC under his leadership of quashing innovation and inappropriately using the nation's securities laws in the absence of bespoke regulation. In speeches, Grewal has defended his boss's approach. "It often seems critics are upset because we're not give ing crypto a pass from the application of well-established regulations and precedents," he said in 2022 at an SEC conference.

> -Dave Michaels and Menggi Sun contributed to this article.

# Colleges See the Virtues of Interim Leadership

A slew of college-president jobs are held by temporary leaders this fall. It is partly by

The leaders of Columbia University, Cornell University, the University of Pennsylvania and more than three dozen other schools around the country currently have the "interim" qualifier attached to their titles.

It is a sign of the tumultuous state of American higher education, where student protests, donor discontent, political scrutiny and distrust from 5 the general public have left presidents with a thanklessand very insecure—job. These interim presidents are being tasked with calming stormy campuses and priming the school to attract top-notch candidates for the official role down the line.

They have popped up in the corporate realm, too, including recently at craft chain Joann, BP and Petco Health and Wellness.

School trustees say they are leery about committing too quickly to long-term leaders, particularly in light of the political upheaval of the past school year. Interim presidents also hold appeal because they aren't necessarily gunning for the job on a permanent basis, say search-firm executives and trustees. That frees them up to make difficult or unpopular decisions, like cutting budgets.



interim presidents, though it later removed the interim title.

For interim presidents, the temporary job can lead to a permanent leadership position—at that school, or elsewhere. Others simply go back to their old job after the temporary position.

When Ann Kirschner was interim president of the City University of New York's Hunter College from July 2023 until this past August, she saw it as a capstone to her career.

The fact that she wasn't trying to prove herself for another top job meant she wasn't scared of pushing for a culture change among administrators.

"College presidents find

themselves in a self-protective

crouch," she said. "That's not a

position for the best creative

thinking," said Kirschner, who had worked in the private sector and as dean of CUNY's Macaulay Honors College.

College presidents, under mounting pressure from numerous constituents, don't last as long as they used to. Claudine Gay led Harvard University for six months. Minouche Shafik was president of Columbia for 13 months before abruptly resigning in August. Liz Magill lasted about 18

months at Penn. College presidents had been in their positions for an average of 5.9 years in 2022, according to a survey conducted by the American Council on Education, a higher-education industry group. That is down from 6.5 years in 2016 and 8.5 years in 2006.

Unlike companies, university boards generally can't unilaterally tap a successor ahead of time, or right after a hasty departure. A shared governance model means faculty, staff and students expect to provide input, a process that often takes months.

"Interims are like going to the junior prom with a friend," said Richard Chait, professor emeritus of education at the Harvard Graduate School of Education. "It's pretty safe, it's predictable, there's not going to be much drama. And it buys time to scan the field for senior prom."

Meanwhile, schools are keeping interims on for longer. Board leaders say they can't halt major initiatives like new research centers, rebalancing budgets or grappling with changes to student-athlete compensation. Plus a longer timeline can embolden interim leaders to really dig in.

Harvard appointed Alan Garber interim president in January, then stripped the interim title in August—while also declaring he would rap up his term at the end of the 2026-2027 school year.

The move underscored "our belief that this is a time not merely for steady stewardship but for active, engaged leadership," Penny Pritzker, senior fellow of the Harvard Corporation, the school's top governing body, said at the time.



# U.S. NEWS

# Musk Gave Millions to **GOP Causes**

Continued from Page One the matter. Musk's contribution to DeSantis's presidential efforts hasn't previously been

More than half of the money ended up in the coffers of a pro-DeSantis political-action committee called Never Back Down. DeSantis dropped out of the race in January.

Representatives for Musk and DeSantis didn't immediately respond to requests for comment.

Republican consultants and lawyers helped keep Musk's fingerprints off the transactions. He used a limited-liability company to send money to groups that are known for the section of Internal Revenue Service code they fall under: 501(c)(4). Sometimes called "social welfare organizations," or "dark money" groups, they are exempt from disclosing donors and can raise unlimited amounts of money from people and companies.

They are required to report grants they make, allowing The Wall Street Journal to track money through a series of such groups that people familiar with the matter said was Musk's. When discussing Musk's contributions to Citizens for Sanity, people involved in the transactions often communicated on the encrypted messaging app Signal, one of those people said.

Musk's track record in politics so far is spotty. The Journal recently reported that the billionaire secretly invested hundreds of thousands of dollars into attack ads targeting the liberal district attorney in Austin, Texas, who easily won his primary in March despite Musk's efforts to unseat him. DeSantis exited the presidential race before the first primary, misreading Trump's durability. And most of the ads placed by Citizens for Sanity aired in battleground states in the run-up to bad midterm elections for Republicans.

### 'I lost my son'

For Musk, transgender issues are deeply personal. His transgender daughter publicly cut ties with him in April 2022, months before he sent money to Miller's group.

Then 18 years old, she said in a California court petition to change her name that she no longer wished to be related to Musk "in any way, shape or form."

People close to Musk said his estrangement from his daughter, which he blames on "woke" indoctrination, led to his political awakening as a Republican.



Stephen Miller, left, and Elon Musk, second from right, at a White House event for business leaders in 2017, above; Florida Gov. Ron DeSantis in June 2023 at a New Hampshire campaign event during his presidential run, below.

In an interview with psychologist Jordan Peterson earlier this year, Musk said he signed documents approving puberty blockers for his child, then a minor, during the pandemic without fully understanding the ramifications.

"And so, I lost my son, essentially," he said. "So I vowed to destroy the woke mind virus after that, and we're making some progress."

Musk's daughter has said on her Threads account that she has no regrets about transitioning. "I absolutely knew what I was getting into and medical transitioning helped stop any further irreversible damage that male puberty could cause," she said in a July post.

She has described Musk as an absentee father who mocked her femininity and queerness. "I want to make one thing absolutely clear," she said. "I disowned him, not the other way around."

#### **ACLU** answer

Miller's American First Legal has made common cause with Musk. The group has accused the Federal Trade Commission of partisan retaliaagainst Musk and Twitter after he acquired the social-media company, which he has since renamed X

The legal group filed ethics and inspector general complaints against the FTC and sued the agency last year for records about its efforts to collect information from the social media site that ramped up once Musk took over the company. The lawsuit is on-

Miller founded America First Legal in 2021 to challenge Biden administration initiatives at odds with Trump-era priorities. The nonprofit legal group, which

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real estate

professionals

#1 app

Miller has billed as the answer to the American Civil Liberties Union, has also filed complaints against companies challenging diversity initiatives and against school districts over transgender poli-

Citizens for Sanity, where Musk's money landed, was

made up of employees America First Legal. The group's 2022 tax filing lists its president as Gene Hamilton. who is the executive director of America First Legal. The

group's secretary and treasurer also are employees of America First

The group raised more than \$90 million in the second half of 2022, tax filings show, the bulk of it coming from two other groups that don't have to disclose donors: Building America's Future and Freedom's Future Fund. both linked to Republican consultants Phil Cox and Generra Peck, according to people familiar with the matter.

Musk's donation to the group was routed through an-

> group called Building America's Future, according to people familiar with the matter. BAF had been a probusiness group, supporting protections for companies

president and

directors around the time

raised

against coronavirus-related lawsuits and opposing tax increases. In 2020, the group listed Peck as its

\$300,000. BAF replaced its board of

Musk became a donor, according to its 2022 tax filing. It collected more than \$53 million that year, nearly five times as much as it raised in 2021. BAF sent \$43 million of its treasure to Citizens for Sanity, the 2022 filing shows. It was Musk's money, according to the people familiar with the matter.

An offshoot of BAF called Freedom's Future Fund. formed in Delaware in January 2022, raised another \$34 million that year, according to corporate and tax filings. The group sent about \$28 million to Citizens for Sanity, before dissolving in December 2022, Delaware corporate documents show.

Citizens for Sanity spent nearly all of its cash in a matter of months on advertisements that aired around the 2022 midterm elections. They accused Democrats of promoting sex-reassignment surgeries for children and portrayed illegal immigrants as causing crime waves and draining economic resources.

Some ads targeted specific Democratic elected officials such as President Biden, Sen. Mark Kelly (D., Ariz.) and Sen. Raphael Warnock (D., Ga.). Others showed images of other Democratic officials such as Former House Speaker Nancy Pelosi (D., Calif.) and Senate Majority Leader Chuck Schumer (D., N.Y.) as being complicit in the policies the ads attacked.

Musk, who has said he historically voted for Democratic leaders until more recently, has identified undocumented immigration as one of his maior concerns with the trajectory of the country in private meetings, according to people in attendance. Miller helped set the agenda for much of Trump's first-term immigration policy, which focused on building a wall on the South-

after the designer died in

2010, stepped down from the

placing Peter Hawkings, who

exited the role after less than

a year. Neither designer has

in creative limbo is undeniably

Chanel. Privately held by Alain

and Gérard Wertheimer

through Chanel Limited, the

company has lacked a lead de-

signer since June, when Vir-

ginie

nel's

Viard

spring

stepped down.

She had been

picked by the

late Karl Lager-

feld to succeed

him as artistic

director. Cha-

2025 collection,

shown in Paris

on Oct. 1, was

designed by a

But luxury's biggest brand

debuted a collection yet.

ern border to prevent waves of immigration, and the travel ban from seven predominantly Muslim countries.

#### **DeSantis** bond

Trump was not Musk's first choice for presidential candidate. In 2023, Musk became interested in supporting DeSantis's presidential bid. That spring, technology investor David Sacks brokered an introduction of the Florida governor and Musk, following a fundraiser at his home, according to people familiar with the meeting.

During the late evening meeting, Musk and DeSantis found common ground on their stances against diversity, equity and inclusion initiatives, which conflicted with their view of a meritocracy. Both the governor and the billionaire shared an "anti-woke" mentality, and Musk told DeSantis he was interested in backing him financially, with a major contribution, the people said.

In June, Musk followed through with contributions totalling \$10 million to Faithful & Strong Policies, according to the people familiar with the matter, which made Musk one DeSantis's largest financial backers.

More than half of Musk's contribution was later transferred to a DeSantis superpolitical-action committee called Never Back Down, according to the people familiar with the matter. Never Back Down received \$5.5 million from Faithful & Strong Policies in two installments in June 2023, Federal Election Commission records show.

The contributions were in part secured by Peck, the Republican political consultant and DeSantis' former campaign manager.

This spring, Musk went all in on support for Trump. In prior years, Musk had criticized Trump saying he "doesn't seem to have the sort of character that reflects well on the United States" in 2016, and that Trump should "hang up his hat & sail into the sunset" in 2022.

Even as he was contemplating forming a super political action committee to reelect the former president, he told confidantes that he wasn't a giant Trump fan. But in an April meeting at his Austin apartment, Musk said he believed Trump would be stronger on combating crime and government spending, two areas he cared about, according to one person familiar with the meeting.

In May, Musk launched the America PAC with a goal of turning out 800,000 low-propensity voters for Trump in several swing states. Musk told some initial donors that he would fund the majority of

the group's expenditures. -Rebecca Ballhaus and Andrea Fuller contributed to this article.

# other

The Tesla CEO is one of the most influential figures in U.S. politics.

# Designers' Exits Hit Fashion

Continued from Page One fashions, not the fashion labels' balance sheets. Amid the industry's efforts

to enliven the look of sagging luxury brands. Valentino. owned by Mayhoola for Investments, a holding company owned by the Qatari royal family, and Kering, hired Alessandro Michele. The renowned Italian designer brought whimsy to Gucci and helped to more than double its sales in his first few years. Michele joined Valentino as its creative director in March, replacing veteran designer Pierpaolo Piccioli. His first runway collection for Valentino, shown in Paris over the weekend, had echoes of the ruffled dresses and retro prints he once paraded down Gucci's runway. Gucci, meanwhile, has seen

a sales downturn. During the second quarter of 2024, revenue at the brand was down by 20%. The brand tapped Sabato De Sarno, a little-known dewho'd previously signer worked at Valentino, to lead

its creative in January 2023. When Slimane was hired at Celine in 2018, he was considered a controversial choice for the LVMH brand. His predecessor, Phoebe Philo, had

earned a devoted fan base of

professional women for her

minimalist power dressing. Coming from Saint Laurent, Slimane was known for a radically different style: slim-fit denim, leather jackets and sexy miniskirts.

Against some expectations, Slimane made Celine an even bigger business. It launched menswear and beauty under his leadership, and LVMH's profits soared. Though the luxury conglomerate doesn't break out earnings by brand, HSBC estimated that Celine's sales totaled €2.6 billion in 2023, or about \$2.8 billion at current exchange, making it LVMH's third-biggest fashion brand, after Louis Vuitton and Dior. "Under his

be a brand's first line of de-

fense. Two of fashion's biggest

names have recently been

brought into houses that have

over for Alexander McQueen

Sarah Burton, who took

been struggling.

creative and artistic direction, Celine has experienced exceptional growth and established itself as an iconic French couture house," Celine said in a state-

ment on Wednesday. collective team of designers. Though creative appoint-Among the many industry ments can help revive a brand, heavyweights whose names they aren't a guaranteed bulhave been floated to fill Viwark against market headard's seat is Slimane, who just winds. High interest rates, inflation and a cool-down from consumers in China have led to shrinking profits. But a creative shift tends to

revealed a very Chanel-like final Celine collection of pleated skirts, houndstooth suiting and branded accessories during Paris Fashion Week. A representative for Chanel declined to comment.

Taking over for Slimane at Celine in early 2025 is Michael Rider, a 42-year-old American

designer, the brand announced

Wednesday. Rider was previ-

ously the creative director of Polo Ralph Lauren, and had worked as Celine's design director with Philo.

One of the most coveted design jobs, at Chanel, has been vacant since summer.

brand in 2023 and was appointed creative director at Givenchy in September. Haider "Michael's vision, creative talent, together with his genu-Ackermann, a French designer whose fans include Timothée Chalamet, was appointed creative director at Tom Ford, re-

ine nature and strong connection to Celine's heritage make him a natural choice to continue to build a long-lasting success for the Maison,' Séverine Merle, CEO of Celine, said in a statement. Luxury's musical chairs

have extended to the C-suite, too. In July, after revenue dropped more than 20%, Burberry replaced CEO Jonathan Akeroyd with Joshua Schulman, who was previously CEO at Michael Kors and Coach. In September, Dior hired Benedetta Petruzzo, the CEO of Prada sister label Miu Miu, as its managing director. The downturn hasn't hit

every brand. Prada, Hermès and Brunello Cucinelli reported sales growth in July. But Burberry, Hugo Boss and Cartier owner Richemont all took a hit. LVMH also reported slowing sales in July. Some labels, such as Bur-

berry, have lowered prices to appeal to more middle-class shoppers, while others are introducing smaller styles at more affordable prices.

A fresh creative vision could help reinvigorate demand, said Bernstein luxury analyst Luca Solca. "Luxury is mostly about product. And product comes from creativity," Solca said. "Having fresh ideas in the creative department should be very important in boosting desirability and ultimately revenue growth."



# Vance's Pitch Is Made Easier With No Trump

By Molly Ball

Without Donald Trump there as an easy target, Democrats' argument is much harder to make.

ocrat Tim Walz. With deftness, discipline and finesse, Vance, the Ohio senator, prosecuted the case against the current administration while calling back to a not-always-recognizable vision of Trump's term in office—and his exit from it—as a time of comparative peace and prosperity.

Walz, the Minnesota governor, seemed nervous and struggled to make clear arguments in defense of his ticketmate, Vice President Kamala Harris.

The battle of the Midwestern dads was largely a friendly and substantive affair, with the candidates treating each other respectfully and saving their harshest attacks for the respective nominees for president. "I believe Sen. Vance wants to solve this," Walz said in an answer on immigration. "But by standing with Donald Trump and not working together to find a solution...we dehumanize and villainize other human beings."

The cordial tone was perhaps to be expected from Walz, who has carved a persona as a regular small-town guy since his surprise ascension to the national stage. His flustered demeanor and difficulty explaining his biographical misstatements were perhaps in keeping with a politician whose plain-spokenness is meant to be part of his charm.

But the collegiality was a departure for Vance, who has leaned into the attack-dog role and been rewarded with the lowest popularity of any vicepresidential nominee in the modern era. Rather than inveigh against the left, he made a swing-voter-friendly pitch for the stable leadership and healthy families that he said a second Trump administration would bring. "Honestly, Tim, I think you've got a tough job here," Vance said. "You've got to pretend that Donald Trump didn't deliver lower inflation. which, of course, he did. And then you've simultaneously got to defend Kamala Harris's atrocious economic record." It was an undercard face-off

with unusually high stakes. Though running-mate debates are rarely decisive, this year's election is so close in so many states that anything could tip the balance. Given the reservations undecided voters have about both tickets—polls show Trump is widely seen as erratic, while Harris remains something of an unknown quantity—the understudies had an opportunity to fill in the gaps. And with no further debates scheduled, this could be the last time the two campaigns engage each other directly—the last word the two campaigns will exchange before the election is over.

#### Stressful backdrop

The debate unfolded against a backdrop of domestic and international calamity that highlighted the election's importance. Iran fired a barrage of ballistic missiles at Israel in a significant escalation of the region's widening conflict. Meanwhile, hundreds of thousands were still stranded and with-



A watch party in New York for Tuesday's vice-presidential debate between JD Vance and Tim Walz.

out power in the Southern states ravaged by Hurricane Helene, while a nascent dockworkers' strike threatened to snarl the economy.

Walz said the chaos overseas showed a need for steady leadership, not the "fickle" governance of Trump, whose pullout from the Iran nuclear deal he said had destabilized

the Mideast. Vance blamed the current administration, saying despite his reputation for chaos, "Donald Trump actually delivered stability in the world, and he did it by establishing effective deterrence."

Both candidates seemed to agree on the need for solutions to climate change. But while Walz attacked Trump for calling global warming a "hoax," Vance argued that increased American energy production and less trade with China would make for a cleaner world. In a pattern that became familiar as the night wore on, he agreed with his rival's diagnosis of the problem,

then pivoted to argue that the current Democratic administration—which he termed the "Kamala Harris administration"—had failed to solve it but that Trump's policies would.

"Some of it, I'll be honest with you, it even sounds pretty good," Vance said of Harris's proposals. "Here's what you won't hear, is that Kamala Har-

The debate was

an undercard

face-off with

unusually

high stakes.

ris has already done it. Because she's been the vice president for 3½ years, she had the opportunity to enact all of these great policies."

Walz didn't have much of a response. At times he de-

fended the Biden administration's record; at others he argued Trump was to blame. Walz also couldn't explain having falsely claimed to have been in Hong Kong during the 1989 Tiananmen Square protests, chalking it up to being a "knucklehead at times."

The candidates found many areas of agreement in principle: on the need to bring back U.S. manufacturing, the need for bipartisan solutions to gun

violence, the importance of building more housing, the unaffordability of child care. Even on the contentious issue of abortion. Vance conceded that Republicans have lost voters' trust, and both men said women should have options. But Walz drew the line at Vance's contention that different states should make different policies: "How can we as a nation say that your life and your rights, as basic as the right to control your own body. is determined on geography?"

#### Straining credulity

Some of Vance's descriptions of Trump strained credulity. He tried to claim that Trump had "salvaged Obamacare" when in fact as president he tried and failed to repeal the Affordable Care Act. His attempt to elucidate Trump's recent statement that tariff policy would alleviate the high cost of child care was hardly more convincing than Trump's original rambling answer. "He did his job, which is govern in a bipartisan way and get results, not just complain about problems, but actually solve them," Vance said—a description of the Trump presidency

few who lived through it would recognize.

Walz's strongest moment came near the end, when he brought up the Jan. 6, 2021, riot, "the first time in American history that a president or anyone tried to overturn a fair election and the peaceful transfer of power." When Vance tried to draw a parallel with Democrats' blaming Russian collusion for handing the 2016 election to Trump, Walz pressed him to answer whether Trump lost the 2020 election.

"Tim, I'm focused on the future," Vance said.

"That is a damning non-answer," Walz replied.

But overall Vance proved a glib and effective messenger, and his seeming ease at making the case for an imaginary version of Trump highlighted how successful a candidate without Trump's temperamental liabilities might be. "I'm going to thank Sen. Vance." Walz said. "I think this is the conversation [voters] want to hear, and I think there's a lot of agreement." Alas, in the current campaign, it isn't the conversation the candidates for president are actually hav-

# Walz Vows to 'Be Clearer' Following His Misstatements

Ву Јони МсСогміск

Minnesota Gov. Tim Walz said Wednesday that "I need to be clearer" after a series of misstatements and exaggerations about his experiences and biography have created a distraction for Democrats weeks before the election.

The vice-presidential nominee suffered his worst moment in Tuesday's debate with Republican VP nominee Ohio Sen. JD Vance when he tried to explain years of repeated false statements about being in Hong Kong during the Tiananmen Square protests in China. Walz also has gotten into trouble for past claims including about his National Guard retirement rank and a 2018 comment about "weapons of war that I carried in war" when he was never deployed in a combat zone.

Such exaggerations are known in Minnesota as "fish tales"—embellishments often with a basis in fact—and they generally haven't hurt Walz within the friendlier confines of state-level politics. But on the national stage they can be damaging. Those involving Walz reveal the growing pains he has experienced since his selection as Vice President Kamala Harris's running mate.

"The national spotlight was sure to expose Walz's weakness of exaggerating or being less than honest," said Blois Olson, a nonpartisan political analyst who publishes a newsletter on Minnesota politics and has known Walz since 2006.

Olson said Walz and his team have prevented media interviews that are likely to yield follow-up questions or challenges. "The rule of thumb for Minnesota media and observers is just because he says it convincingly it doesn't mean it's true," he said. "It's his Achilles' heel, and at some point he can't keep running

the same way."
On Wednesday, Walz sought to play down any inac-



Minnesota Gov. Tim Walz

curacies by presenting himself as an everyday guy, despite more than a decade in Congress and being elected statewide twice. "I speak like everybody else speaks," he said during brief comments to reporters in Pennsylvania. "I need to be clearer, I will tell you that."

A person familiar with Walz's speaking history said the governor's gaffes aren't necessarily nefarious or embellishing in nature and are more a result of his casual speaking style.

Walz, 60 years old, isn't alone among politicians making exaggerations. President Biden has a history of telling anecdotes that don't match the historical record. Former President Donald Trump makes claims in nearly every public appearance that don't align with the facts. And Vance has repeatedly made unfounded claims of Haitian immigrants eating pets in Springfield, Ohio.

While Walz is expected to do some national media interviews in the coming days, he mostly has been shielded from questions from national reporters on the campaign trail. The same is largely true for Harris and Biden, when he was still expected to be the Democratic nominee.

On the debate stage, Walz was forced to acknowledge he had made inaccurate statements about his Asian travel as a younger man.

as a younger man.

News stories this week,

first reported by Minnesota Public Radio and APM Reports, suggested inaccuracies in his claims of being in Hong Kong for a teaching position in 1989 during the Tiananmen Square pro-democracy protests in Beijing.

News stories at the time placed him in his home state of Nebraska and planning to travel to Asia in August 1989, two months after the protests in China. The Nebraska articles were discovered by the conservative Washington Free Beacon.

"I got there that summer and misspoke," Walz said, when pressed by the moderators. "I was in Hong Kong and China during the democracy protests, went in, and from that I learned a lot."

On Wednesday, Walz sought to further clarify his history with Asian travel. "I have my dates wrong," he told reporters in Pennsylvania. "I was in Hong Kong and China in 1989. That move from Hong Kong into China, it was profound for me. That was the summer of democracy."

A campaign spokesperson said: "As the governor has said, he sometimes misspeaks. He speaks like a normal person and speaks passionately about issues he cares deeply about including democracy and stopping gun violence in our schools."

Last month, there were also revisions to how Walz described the form of fertility treatment he and his wife, Gwen, used to help conceive their two children. The governor had previously claimed his family had used in vitro fertilization, or IVF.

That wasn't correct. Gwen Walz subsequently said she used intrauterine insemination, or IUI, which wouldn't be affected by an IVF ban that has been debated because it doesn't create embryos. The Harris-Walz campaign said at the time that the governor's past statements used "commonly understood shorthand for fertility treatments."

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# WORLD NEWS

# Iran's Attack Inflicted Minimal Damage

Israeli military says it intercepted most of the missiles, but several got through

By Dov Lieber and Rory Jones

TEL AVIV—An initial Israeli assessment Wednesday of the damage from roughly 180 missiles fired a day earlier by Iran indicated largely minor damage to dozens of houses and other civilian infrastructure in the country's densely populated center and to a few military bases. The aerial attack has escalated a yearlong conflict in the Middle East.

Israel said its air defenses intercepted most of the missiles alongside a coalition of U.S.-led allies, including the U.K., but several projectiles penetrated the country's vaunted aerial-defense system.

A missile hit a road outside the headquarters of Israel's foreign intelligence service, Mossad, near Tel Aviv, and a projectile exploded near a school in a town in central Israel, causing extensive damage to the building and a large crater outside, according to videos online and the Israeli military. A missile blast damaged roughly 100 houses in Hod Hasharon, a town north of Tel Aviv, the municipality said. Photos showed windows and doors blown in and cars smashed.

"This was a very powerful impact with a huge risk of claiming human lives," the municipality said.



A missile blast damaged roughly 100 houses in Hod Hasharon, a town north of Tel Aviv.

Iran also targeted several Israeli military bases in the attack, hitting the Nevatim base in the Negev Desert, causing minor damage, according to U.S. officials. Videos online showed missiles raining down near the base, with some visibly exploding.

Two fallen Iranian missiles also were located in an area near the Dead Sea, not far from the city of Dimona, where Israel's nuclear facilities are. It wasn't clear if they were shot down or fell in those areas without interception.

Israel's military declined to comment Wednesday on the damage to the Nevatim air base and other locations, saying it didn't want to give information to Iran that would help it understand the effectiveness of its barrage.

Iran's attack caused limited damage across the country, the Israeli military chief, Herzi Halevi, said later Wednesday. Israel's air-defense systems and the diligence of civilians, who heeded demands to stay in shelters, saved lives, he said while speaking at the Tel Nof air base in the central Israel.

The base, which was targeted in the attack, is functioning normally, Halevi said. Earlier, the military said its air force is fully operational and ready to launch counterstrikes against Iran. No planes were damaged by the missiles, said an Israeli security official.

Prime Minister Benjamin Netanyahu said Israel would respond to Iran's attack, calling it "a big mistake."

The White House said Wednesday that President Biden had spoken with leaders of other countries in the Group of Seven about coordinating a response to Iran's attack on Israel, which it said would include new sanctions. Biden was asked by reporters whether the U.S. would support Israeli strikes against sites linked to Iran's nuclear program, and he said, "The answer is no.'

Note: Approximate locations

ISRAEL

Reported explosions

located from video footage

"All seven of us agree that they have a right to respond but they should respond in proportion," he said, adding that he probably would speak with Netanyahu "relatively soon." Despite the widespread as-

sault, health authorities in Israel reported no deaths and minor injuries. A Palestinian from the Israeli-controlled West Bank town of Jericho was killed after being struck by shrapnel.

"There has always been a huge technological and military imbalance between Iran and Israel and the ongoing conflict is underlining how much this tips in Israel's favor," said Lina Khatib, an associate fellow at Chatham House, a think tank in London. "But Iran is also calibrating its response to Israel in an attempt at saving face while avoiding provoking an Israeli attack on Iran's vital resources.

JORDAN

Source: staff reports

Damage caused to houses in Hod Hasharon

An explosion was seen

near a school in Gedera

**Nevatim base** 

The U.S. had warned that Iran was preparing to launch a ballistic-missile attack against Israel, following weeks of Israeli airstrikes inside Lebanon that have killed senior officials in Hezbollah—a militia backed by Iran—including leader Hassan Nasrallah.

# Eight Soldiers Killed in South Lebanon Fighting

By Jared Malsin AND STEPHEN KALIN

BEIRUT—Eight soldiers were killed in the first casualties of Israel's ground campaign in Lebanon, the Israeli military said Wednesday, as it sent additional troops to bolster forces engaged in close fighting with the militant group Hezbollah.

Hezbollah said for the first time Wednesday that it was fighting Israeli forces inside Lebanon. Hezbollah spokesman Mohammed Afif said fighters were resisting the Israeli offensive. "We're standing fast," he said. "This is the start of a long battle.

Israel launched its ground operation in Lebanon this week aiming to roll back Hezbollah from its northern border.

The Israeli military on Wednesday named eight soldiers who died in combat in building. Six people were

the dangers of Israel's land operation in Lebanon, where it faces Hezbollah on terrain where the militants twice fought the Israeli military to a standstill in recent decades. Israel also is fighting in the Gaza Strip, where the military says 346 Israeli soldiers have been killed since the war started after the Hamas-led Oct. 7 attacks.

Lebanon. The deaths point to

At least 1,030 people were killed in Lebanon in September after Israel intensified its attacks, according to the Lebanese health ministry. The ministry said 46 people were killed in airstrikes Wednesday.

Overnight, the Israeli military said that it had conducted a precision strike in Beirut, the capital of Lebanon, and witnesses said there were strikes on two different apartments on the same floor of a

killed in the strike, according to Lebanon's health ministry. The Israeli military also released a notice warning residents of Beirut's southern suburbs to stay away from certain locations that it said were linked to the Hezbollah militant group and that it said it would be targeting soon.

The mounting death toll has intensified the stress on institutions in Lebanon, a country that is in the grip of an economic crisis and has few resources to cope with the conflict. The war has strained hospitals, authorities say.

The move to put Israeli troops on the ground followed weeks of intelligence operations, targeted killings of Hezbollah leaders including top official Hassan Nasrallah, raids and heavy bombing.

The violence continued to spread, with Iran launching a



A Lebanese man stands amid the rubble of a building in Beirut that was hit by Israeli forces.

ballistic missile attack on Is- brigades, will join the opera- 1,200 and set off the Gaza war. rael on Tuesday, in part in retaliation for Nasrallah's killing.

Israel's military said it is increasing the number of troops carrying out raids on Hezbollah targets in southern Lebanon. The 36th Division, as well as two armored and infantry tion, which began Monday.

The formal move across the border followed months of secret raids in Lebanon by Israeli troops. Hezbollah began firing rockets across the border shortly after Oct. 7 Hamas attacks on Israel, which killed

Israel is under pressure to suppress the attacks so residents evacuated from the north can return to their homes.

Afif said the group's military capabilities, including command and control, remained intact.

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# Damage To Proxies Hurts Iran

Continued from Page One tunity in 50 years to change the face of the Middle East."

Hamas has been eviscerated as a fighting force by a nearly yearlong Israeli campaign in Gaza, prompted by the militant group's Oct. 7 attack on southern Israel that authorities said killed around 1,200 people. Tens of thousands of Palestinians have been killed by the Israeli military in Gaza since then.

And Hezbollah, which for much of the past year has pelted northern Israel with projectiles from its vast arsenal of Iranian-supplied rockets and missiles, is in disarray after a series of Israeli blows that have decapitated its leadership and destroyed a significant part of its weapons stockpile.

Large-scale Israeli retaliation for Tuesday's attack would be a stark difference from its response after a similar Iranian salvo in April, when almost all the Iranian missiles and drones were shot down, with the help of the U.S., Western allies and Arab

At the time, Netanyahu reluctantly acquiesced to President Biden's urge to "take the win" and refrain from major action. Biden on Wednesday called for a "pro-



Hezbollah leader Hassan Nasrallah during an anti-Israeli rally.

**Tehran faces** 

potentially

Israeli response, saying he wouldn't support any strike on nuclear sites in Iran, which has been stockpiling uranium enriched to near weapons-grade levels.

Bennett is among those calling on Israeli leaders to look to

deliver a devastating blow to Iran by targeting its nuclear facilities, its oil industry and its leadership.

devastating "Iran has not blows to its own learned a siminfrastructure. lessonthose who attack the State of Israel pay a

heavy price," Defense Minister

Yoav Gallant of Israel warned. Iran unleashed its ballistic missiles-which are much harder to intercept than the cruise missiles and the drones

that made up much of April's

attack—after Israel killed

much of Hezbollah's senior

leadership and as Israeli

ground forces started pushing across the border to dismantle Hezbollah fortifications in southern Lebanon.

There were no initial reports of widespread damage to vital installations and no Israeli civilians died in Tuesday's Ira-

nian attack. Israel said no aircraft were damaged at its air bases targeted by Iran.

Such an outcome could suggest a moretailored retaliation that would

likely focus on Iran's air defense and missile Michael said

batteries, Knights, a senior fellow at the Washington Institute for Near East Policy. Hezbollah is far more intimately linked to Tehran than

Hamas. In fact, the airstrike

that killed Nasrallah in south-

ern Beirut also killed the dep-

utv commander of Iran's Islamic Revolutionary Guard Corps, Abbas Nilforoushan. Iran's ambassador to Beirut was injured days earlier, when Israel triggered explosions in pagers used by Hezbollah.

The Sept. 27 assassination of Nasrallah presented Iran with two choices. One was to just sit it out—a course that would have meant a major loss of face with Iran's other The decision it made-to

launch Tuesday's missile strike on Tel Aviv and Israeli air bases—means Iran is now facing potentially devastating blows to its own military or civilian infrastructure, opening an escalation spiral against a more powerful foe.

The recent blows dealt to Iran and its allies have instilled a spirit of giddiness among some Israeli officials and policymakers, creating a temptation not just to revamp Lebanon's political makeup, but maybe even to spur regime change within Iranwhich maintained good relations with Israel before the 1979 Islamic revolution.

Nadim Houry, executive director of the Arab Reform Initiative think-tank, warned of the risks of such overreach.

"The danger right now is the temptation of thinking 'This is a historical moment, let's remake the Middle ' Houry said. "It's something that has tended in the past to be a foolish and extremely tragic endeavor, one that becomes more complicated and tragic with each

# Israeli Response Will Set Course

U.S. wants measured reaction to Iran strike, but has limited ability to pressure its ally

By Michael R. Gordon AND SUNE ENGEL RASMUSSEN

As Israel weighs how to respond to Tehran's latest missile barrage, it could take a page from its previous playbook when, after days of deliberation, its military targeted a single Iranian military site.

Few expect Israel's response to be as narrow this time, posing a fresh test as Biden administration seeks to avoid a new spiral of

"The U.S. already lacks sufficient diplomatic leverage to compel a cease-fire in Gaza and Lebanon," said Jonathan Panikoff, a former U.S. intelligence officer now with the Atlantic Council, a Washingtonbased think tank.

Now that Iran has launched more than 180 ballistic missiles at Israel, which appears determined to carry out a robust response, "The challenge of avoiding a regional war is at its most difficult point since Oct. 7," Panikoff added.

So far, the Biden administration has been trying to damp Israel's ardor to hit back too forcefully by emphasizing that Iran's missile attack was once again thwarted by Israeli and U.S. missile defenses

While acknowledging Iran's missile barrage represented "a significant escalation," national-security adviser Jake Sullivan emphasized that it "appears to have been defeated and ineffective."

The Biden administration has vowed that the U.S. will ensure that Iran faces "severe consequences" regardless of how Israel responds—a step U.S. officials have yet to spell out but which some analysts said could mean stepped-up sanctions enforcement.

Yet none of that appears likely to stay Israel's hand—a point Prime Minister Benjamin Netanvahu underscored on Tuesday when he declared that Iran had "made a big mistake" and "will pay for it."

Unlike with Iran's prior missile attack, Israel doesn't need to fear that a strike against Iran would spark a major clash



People examined apparent remains of a ballistic missile in the desert on Wednesday after an attack by Iran on Israel.

with Hezbollah. Israel's recent air and ground offensive against Hezbollah, and its outsize missile force, has greatly diminished its capabilities.

One contingency Israel needs to game out is Iran's response. Tehran has said its Tuesday missile barrage was retaliation for the killing of Hassan Nasrallah, the Hezbollah leader, and has threatened "crushing attacks" if Israel strikes back.

After Iran's missile and drone attack in April left Israel virtually scathed, Presi-Biden dent pressed Netanyahu to limit its retaliation.

Israel peared to listen

and targeted the radar for an S-300 antimissile system near Isfahan that was protecting a nearby airfield and was thought by military analysts to be part of the defense for the Natanz nuclear facility.

Israel's response isn't expected to be as constrained this time, though some former officials expect it to show some restraint in taking military action against Iran.

An Israeli attack against Iran's nuclear facilities or oil infrastructure, some analysts said, would greatly raise the

Such an airstrike could provoke Tehran to launch a larger missile barrage, orchestrate terrorist attacks against Israeli interests abroad and step up its nuclear program, hastening Iran's path to a bomb.

"Israel will seek to reinforce the idea that its

'This was

revenge. Plain

and simple...Iran

has played itself

into a corner.'

technological superiority and military skill allow it to strike any target in Iran," said Norman Roule, who served as the top U.S. intelligence officer on Iran from 2008 to 2017. But Is-

rael is likely to avoid striking targets that could spark a fullscale war with Iran, Roule said.

"A war with Iran would require the political, economic and military support, if not participation by the United States," he added. "Israel no doubt recognizes that Washington has no interest in engaging in such a conflict. "

Iran, for its part, was looking for a way to lash out at its foe without igniting the full-fledged regional war it has sought to avoid for four decades. The presence on Israel's

border of Hezbollah, a U.S.-

designated terrorist organiza-

tion, has widely been seen as Iran's primary insurance policy against an Israeli attack at its nuclear facilities or its leadership in Tehran. Now, with Hezbollah reeling from a devastating Israeli military campaign, sought to find a way to show

it was still serious about protecting its "axis of resistance" without inviting retaliation that could jeopardize its own security, analysts said. "Iran's leadership has in-

creasingly been facing a loselose proposition: Watch its allies and interests severely weakened and do nothing, or retaliate, as it now has, and roll the dice on the consequences," said Ali Vaez, director of the Iran Project at the International Crisis Group.

Having watched Israel pummel Hezbollah, Tehran might have opted for a "calculated provocation" rather standing down, said Walter Posch, a senior researcher with the National Defense Academy in Vienna. "In the end, decision makers in Tehran settled

for the idea that restraint would not help to avoid a bigger confrontation anyway."

In planning its attack, Tehran has had to reckon with how deeply Israeli intelligence has penetrated Iranian security and that of some of its regional allies. That could explain why Iran's barrage wasn't accompanied by missile or drone attacks by the Houthis, Hamas, Hezbollah or Iraqi militias, which would have required advance coordination and potentially tipped off Israel's spies. Afshon Ostovar, an expert

on Iran's military at the Naval Postgraduate School in Monterey, Calif., questioned whether Iran's attack served much of a purpose beyond the "faint hope" that it might deter Israel from attacking Iranian forces and its regional allies. "This was revenge. Plain

and simple," he said. "Iran has played itself into a corner." —Shayndi Raice

contributed to this article.

In the days after the

death of the Japanese 10-

year-old, a letter that ap-

late online. He and his wife,

Their son, it said, loved

who is Chinese, refused to

to draw, was passionate

about insects, and had "a

anyone else's." The letter

was spread quickly across

many of China's social-me-

dia platforms, shared by

readers who described it

tionalism.

as an antidote to toxic na-

Within days, the letter

heart more tender than

peared to be from the boy's father began to circu-

hold grudges, it said.

### Watch a Video



Scan this code to see how Iran's attack on Israel could lead to a

Some Try to Defuse the Hate

# **BOE Warns** Instability **Threatens** Markets

By Paul Hannon

Financial markets remain vulnerable to a sharp correction, the Bank of England warned Wednesday as a twiceyearly survey found that geopolitical developments are seen as the greatest threat to stability.

The BOE's Financial Policy Committee has warned that valuations of many financial assets, particularly equities, are "stretched" and could fall sharply in response to economic or geopolitical shocks. In a survey conducted in

late July and early August, the BOE found that 93% of the 55 banks and other financial services firms that responded placed geopolitical risk as the leading threat to the stability of the financial system. That was the highest proportion in the history of the survey, which goes back to 2008.

However, BOE policymakers were concerned that those perceptions of risk didn't appear to be reflected in the pricing of financial assets.

Oil prices rose and equity prices fell Tuesday as Iran launched at least 180 ballistic missiles at Israel, which appears determined to carry out a robust response, opening the way to a new spiral of escalation.

The BOE said some concentrated trades added to the vulnerability of the financial system to shocks. In its Sept. 19 meeting, the FPC noted that hedge funds have built net short positions in U.S. Treasurys futures of \$1 trillion, a record high.

The FPC worried that a sudden unwinding of those positions could disrupt the market for U.S. government bonds, which is the cornerstone of the global financial system.

"It was important for financial institutions to be prepared for...severe but plausible stresses," the BOE said.
The BOE also highlighted

the threat posed by high levels of government debt around the world in the wake of the Covid-19 pandemic and the surge in energy and food prices that followed Russia's invasion of Ukraine.

had all but disappeared

from the Chinese internet,

a result only possible with

A week after the stabbing, a group of Chinese

activists launched a memorial campaign for the Japa-

nese boy, calling on people

worldwide to take a stand.

Posters, circulating in Chi-

on Instagram and other overseas platforms, said,

"Say No to Hate Crime."

The organizers also

asked people to do some-

thing the boy enjoyed:

Draw an insect.

nese, Japanese and English

an order from China's in-

ternet regulator.

# China's Patriotic Rhetoric Takes Increasingly Violent Turn

By Wenxin Fan

China's Communist Party has for years stoked patriotism in the state media and the country's classrooms, driving nationalist fervor that at times spun out of control.

Now, three stabbing attacks in four months that targeted Japanese and Americans have exposed a dark side of that campaign, what many in China describe as "hate education."

In one of the past year's viral videos, a desk-pounding schoolteacher lectures to her students about China's "blood feud" with Japan, admonishing them to never forget the atrocities conducted by the Japanese army in World War II. State media praised her, and other teachers reposted her video.

Recent rancor aimed at foreign rivals has been tolerated and in some cases promoted by Chinese authorities in schools and social media where censors can suppress unwelcome views and allow others to flourish. That approach runs counter to Beijing's mission to restore global connections that helped power economic growth in the past.

"Hate is inside China's education" in schools, media and patriotic movies, said Wang Ke. a retired Kobe University professor who has studied nationalism in China and modern Japan. "The Communist Party has been licking historical wounds, consciously not letting it heal."

Public pleas for compassion have been routinely stifled. After the stabbing death of a 10vear-old Japanese boy on his way to school in the southern Chinese city of Shenzhen—on the Sept. 18 anniversary of Japan's 1931 invasion of Manchuria-two Beijing law professors posted a warning against the spread of hatred.

"Do not indulge in violence in the name of patriotism,"



Chen Bi and Zhao Hong wrote on their personal blog on WeChat, China's ubiquitous social-media platform. "If history is remembered through hate, what follows will be more killings and harm."

Their commentary was removed from online platforms after many readers reposted it. The Cyberspace Administration of China didn't respond to a request for comment. "China does not teach its

people to hate Japan," Chinese Foreign Ministry spokesman Lin Jian said several days after the 10-year-old's death. "We believe that to learn from history is not for perpetuating hatred but for avoiding the tragedy of war from repeating itself." Textbooks in China have

long highlighted Japanese wartime atrocities and portrayed the U.S. as its ideological rival.

As pronounced by leader Xi Jinping, vigilance against the West is a necessity. China's adversaries "have put more effort into winning the hearts of our youngsters than in anything else," he said in a newly released speech to a national education conference six years ago.

In recent years, China has revised textbooks used in schools across the country to support Xi's leadership and his emphasis on national secualongside sustained themes such as placing support for the Communist Party at the heart of Chinese patriotism.

Lessons in Chinese schools reinforce official positions on topics such as border conflicts with India and Beijing's proclaimed sovereignty in the South China Sea. Revised textbooks also re-

tain themes about China's war with the U.S. on the Korean Peninsula and heroic tales of fighting the Japanese.

The recent outburst of anti-Japan sentiment intensified last year after Beijing vilified Tokyo for releasing water from the Fukushima Daiichi nuclear power plant into the Pacific Ocean, though the releases had been approved by the International Atomic Energy Agency.

Shortly after, at a middleschool play in the northern Chinese city of Zaozhuang. students drew applause when they re-enacted the 2022 assassination of former Japanese Prime Minister Shinzo Abe and unfurled a banner criticizing the Fukushima water releases, state media reported. Local education authorities

later said the performance wasn't "entirely appropriate," but that the students should be tolerated for their mistakes because of their age. Public debate on China's in-

ternet wavered between those who said that the students were righteous in expressing anti-Japanese attitudes and those who expressed concern that an act of political violence was being taken too lightly.

In the months that followed, Japanese schools in China emerged as a target on social media, a message that turned deadly this year. The stabbing in September was preceded in June by an attack by a Chinese man with a knife on a Japanese woman and her child at a school-bus stop in Suzhou, a city in eastern China with a large Japanese population. The two were injured; the bus attendant, a Chinese woman,

fought the man and was killed. A few weeks earlier, four instructors affiliated with an American college were stabbed by a Chinese man while walking in a park in Jilin, a northern Chinese city. China's Foreign Ministry said the incident wouldn't affect "the normal development of people-to-people and cultural exchanges between China and the U.S."

Chinese authorities have revealed little about the attackers in the three stabbing attacks, which they described as isolated incidents.

Following the killing in Shenzhen of the 10-year-old boy, Japanese officials requested that China remove extreme anti-Japan content from the internet. Most Chinese platforms had started to do that after the stabbing in Suzhou in June, but anti-Japan content never slowed, and many of the most prominent social-media voices promoting extreme nationalism remain untouched.

One commentator, an official "propaganda ambassador" of Guangdong province, compared the Shenzhen attack to a 1937 incident that triggered the second Sino-Japanese war—suggesting Japan was using the attack as an excuse to inflame conflict with China.

The commentator, Gu Yan Mu Chan, later echoed the official media argument, saying the killing was a result of anti-China attitudes in Japan, which she said had never come clean of its historic sin.

The growth of hateful content online in China has accelerated, experts said, in part because of platforms' technological limitations, but also because moderators can be reluctant to remove content that draws audience traffic.

"The platforms aren't innocent," a former content manager of a Chinese video-shar-

ing site said.

# FROM PAGE ONE

# Asheville's **Economic** Disaster

Continued from Page One

Residents are left wondering whether the local economy can rebuild and continue to thrive. Almost half of small businesses never reopen after a disaster, according to the Federal Emergency Management Agency.

On Tuesday, Megan Parker and Erin Stefanacci crossed six sets of train tracks on foot to assess the damage to their 6month-old Flow at Foundy yoga studio. They did their best to sidestep the stray vinyl records and Honduran cigars that had been flooded out of nearby shops. There were no buildings left intact in the arts district, a former industrial park that stretches several blocks along the French Broad

When they reached the studio, Parker began to cry. They had moved furniture and equipment to their secondfloor loft when the rain started, but the water went up to the roof. A wine barrel from the winery several blocks away was lodged in the rafters, alongside a yoga mat. An entire tree trunk had been washed through the front door.

"What do you try to save? Nothing is left," said Stefanacci, 37. They had invested \$120,000 in the studio and completed the three months' worth of renovations themselves. They opted against flood insurance after receiving a quote for \$6,000 a year, figuring the worst-case scenario would be replacing drywall from a few feet of water.

"We made what we thought was a data-driven decision,' said Parker, 32. "We thought we'd be able to afford to replace the damage."

#### 'Wouldn't expect it'

Helene has killed at least 149 people across six states in the Southeastern U.S. Western North Carolina, where the latest death toll is more than 40 and rescue crews are still searching for the missing, bore the worst of the storm. The ferocity and speed of the devastation came as a surprise to the many who had moved here expressly because it seemed to be a respite from extreme weather in other parts of the

"This is what you see in Florida," said Al Plasterek, 77, a retired medical transcriptionist who had moved from Florida in search of a lower cost of living and milder weather. "You wouldn't expect

The scale of the wreckage suggests that it might be "one of the worst flooding disasters in United States history," according to Jonathan Porter, chief meteorologist at Accu-Weather.

"Heartbreaking doesn't even describe it," said Jordan Moodie, the gallery manager at Foundation Studios, an 8.000square-foot space in the River Arts District where just a week ago, around 100 artists sold their work. Now it is rubble, strewn with shredded canvases. "It's beyond anything I could have imagined in my wildest nightmares."

# Superlative city

The greater Asheville area has racked up all manner of superlatives in recent years: best U.S. city for beer lovers: highest ratio of people moving in compared with those moving out; top-five retirement destination. James Beard Award-winning restaurants sat a stone's throw from the brewpub for Wicked Weed Brewing, a craft-beer darling snapped up by Ab InBev in 2017.

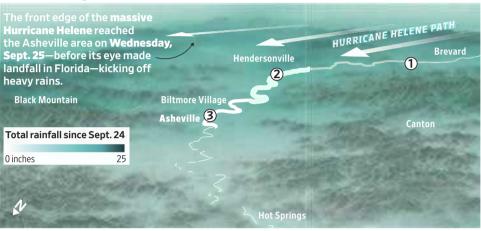
This year, wages had risen 7%, compared with 3.8% statewide. New residential permits rose 66% in July from a year earlier, according to a report prepared by the Asheville Area Chamber of Commerce and Western Carolina University.

This weekend would typically kick off peak leaf season, with phalanxes of Harley-Davidson Road Kings and Fat Boys winding their way along the Blue Ridge Parkway, followed by minivans headed to one of a dozen national and state parks. Now parts of the parkway are impassable and most hotels and Airbnbs are shut down.

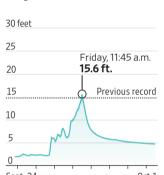


Above, an aerial view of the damage to the Biltmore Village area of Asheville, N.C., on Tuesday. Middle right, artist Spencer Beals was in a studio when water started seeping through the floor. Below right, workers attempted to repair an electrical pole in the River Arts District.

Asheville, N.C., sits in a valley along the French Broad River, which is fed from the mountains and creeks throughout the area.



(1) On Friday, Sept. 27, with the heart of the storm approaching after two days of steady rain, the water level in the upper reaches of the river hit a record height of more than 15 feet.



Sources: NOAA; USGS; European Space Agency

winery, is closed, with at least

a week's worth of reservations

canceled at its signature hotel.

Tickets to tour the estate dur-

ing the Christmas season in

November and December,

when it's bedecked for the hol-

idays, were already on sale for

\$125 to \$425 though the Bilt-

more website. It has no time-

The Asheville region encom-

passes dozens of small towns,

many of which were com-

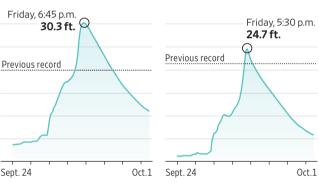
line yet for reopening.

Authority.

2 As the river's water funneled down into the valley and merged with creeks and other runoff from the mountains, the water level near Hendersonville soared past its own record on Friday.

3 Water levels reached a peak at 5:30 p.m. Friday in Asheville and Biltmore Village. The overtopped river caused

widespread flooding and damage throughout the city.



CARL CHURCHILL, TAYLOR UMLAUF and JOSH ULICK, print design by CAMILLE BRESSANGE/WSJ

Many of the artists and Tourism represents 15% of local employment in the metro workers who fuel the regional area. Visitors spent \$3 billion economy had been priced out last year in Buncombe County, of the city proper, living in where the city of Asheville is outer ring towns like Black located, according to the county's Tourism Development Mountain and Swannanoa. Alfredo Ruiz and Sonia Roias rode out the storm in the The Biltmore estate, an beauty salon they own, Corte 8,000-acre property boasting & Cut. They watched a neighthe nation's largest private bor's house float an entire city block. The road across the residence and the most visited

> street collapsed off the side of the mountain. The couple, who moved to the area from Mexico 30 years ago, have three sons who were born here. "We've never, never seen something like this, never thought something like this would happen here," said Alfredo Ruiz, 52.

Emma Allen, 41, moved back home to Asheville from New York City in 2017 after starting skin-care company Everyday Oil, and has graduated

the business from her kitchen to a 14.000-square-foot space in nearby Black Mountain, where she employs six fulltime and has millions of dol-

lars in annual revenue. Like a lot of small-business owners, she beefed up inventory during the pandemic to guard against supply-chain challenges-in her case, acquiring caps and bottles. On Friday, the warehouse flooded, destroying an estimated hundreds of thousands of dollars' worth of inventory and equipment. Her liability insurance doesn't cover flood damage.

Her staff has spent the past four days going through every box and separating out what's been damaged. They haven't shipped any products since the storm and don't know when they will be able to.

"I'm really just coming to terms with how bad this is,"

she said. "I think we all are." She had thought of Asheville as immune to extreme weather. "I think that's part of what drew so many people here during the pandemic," she said. "I don't know what happens now."

### 'A horror movie'

Many of the thousands of retirees in the Asheville area have been out of touch with far-flung family members for days. Jessica Munday, a 52vear-old marketing executive in suburban Charleston, S.C., was so worried about her parents that she packed her car with supplies and drove five hours up the mountain on Saturday after calls to them failed to go through.

"I have never ever seen anything like what I saw," she said. The lakes and rivers





"Living in Charleston, I've seen many a hurricane and tropical storm and the devastation of natural disasters," she said. "But this was something out of a horror movie." Spencer Beals, a watercolor artist-in-residence at Foundation Studios, was at the studio on Thursday night during the

were filled with debris: there

was a car overturned in a

friend's backyard, and it didn't

even belong to her friend.

storm. He lives in his van, so he parked at the top of the hill that morning and skateboarded in to help protect the artwork should the worst happen. He was there all day Thursday working on a collaboration with an environmental nonprofit for an event to protect endangered red wolves.

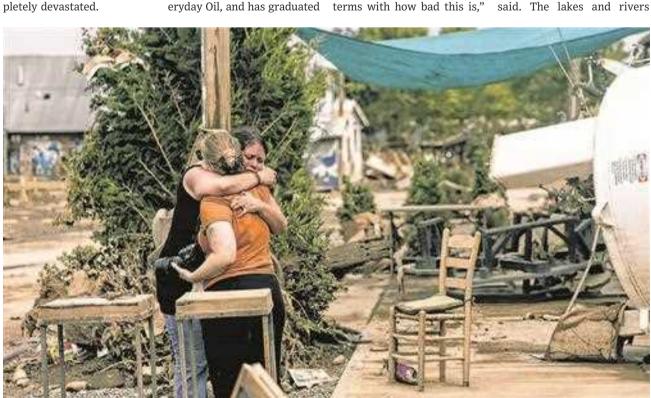
That night, he set watch alarms to wake himself every hour. By 8 a.m., the water had started creeping up the foundation. Beals started chucking artwork on top of any available raised surface. By 9, water was seeping through the floor. He started to panic when, at first, he couldn't push open the door against two feet of water.

After getting the door open, he waded through chest-deep water to the train tracks, dodging trash cans and tree branches. His paintings, thousands of dollars worth of prints and art supplies, and his sketchbook are all gone.

"I just lost my whole creative practice. I lost all my original work," the 25-year-old said. With one exception: He kayaked back through 8 feet of standing water the next night to rescue the wolf painting.

He spoke of the devastation throughout the town.

"There's just a lot of crying. It's all small businesses down there," he said. "Every single one that's flooded, that's their life, and it was beautiful, and it's so sad to stand up on the hill overlooking it and watch it all float away.'



Jenny Ferrell cried as she hugged Jordan Moodie, a gallery manager, in Asheville's River Arts District.

**CARRY ON** DAWN GILBERTSON

Dallas ive Southwest Airlines credit. The lighthearted airline that cracks inflight jokes can make even the most dramatic changes seem like a win for all travelers.

The airline paraded people through a shiny new Boeing 737 MAX 8 decked out with rows of cushy extra-legroom and "preferred" seat sections, in-seat power and bigger overhead bins at its investor day last week. The goal: To hype its switch to assigned seats late next year after decades of open seating. A company TikTok gushed that the airline was in its "glow up" era.

Make no mistake, though: Not everyone wins in this makeover.

Southwest is on a desperate hunt for new revenue. Longtime fans and the new customers it hopes to attract will pay for the upgrades one way or another. Southwest executives said "monetize" 11 times during their presentations Thursday. "Premium" came up 34 times.

You may be wondering: Haven't all of Southwest's major competitors carved up their cabins for years? You're right. But Southwest has long prided itself on being egalitarian.

That ends when assigned seats are sold beginning late next year for travel beginning in 2026. Fliers will still be able to check two bags free, but a good number of seats will be subject to those dreaded seat fees-and not just those with extra legroom.

I've flown Southwest since they used those reusable plastic boarding passes now in the Smithsonian, and have covered them almost as long. Southwest didn't reveal every detail of its transformation, including just how much extra you'll pay for a better seat. The airline did spill enough, though, to spark some hot takes.

#### THE WINNERS

Frequent fliers: Southwest's top frequent fliers, who have the airline's A-list Preferred status, will get the extra legroom seats and preferred seats free at booking (when available). Additional perks are possible, too. They already receive free priority boarding, Wi-Fi and alcoholic beverages. A-list Preferred members—along with the lower-tier A-list members—today get to board right after the A boarding group even if they have a lousy boarding number.

Regular A-list members will be able to book preferred seats for free at booking and can book extra-legroom seats for free if any are available within 48 hours of departure.

Southwest didn't spell out which seat perks would come with its four main ticket types—Wanna Get Away, Wanna Get Away Plus, Anytime and Business Select—exTHE WALL STREET JOURNAL.



# Not Everyone Will Be a Winner In Southwest Seating Shake-Up

Expect skeptics to give the carrier a look, some longtime loyalists to grumble and prices to rise

cept to say Wanna Get Away ticket holders would get assigned seats only at check-in.

**Travelers who shun Southwest** today: The Never Southwest camp is a big one due to the lack of assigned seats. (The airline says its research found 86% of other airlines' customers want assigned

seats.) The addition of assigned seats gives these travelers another airline option. And many are already used to paying seat fees for extra legroom or a quicker exit from the plane.

### **Heavy packers:**

Southwest says it studied keeping or changing its two-bags-fly-free policy, but its research found that it would lose a net \$300 million in revenue despite collecting \$1 billion to \$1.5 billion in additional bag fee revenue. Why? Some customers would bolt for other airlines. Free

bags rank a close third in the top three reasons travelers pick Southwest, after schedule and price, executives say.

#### THE LOSERS

The end of

open seating

seems likely to

please some,

but irk others.

Travelers who buy Southwest's cheapest tickets: Southwest's Wanna Get Away fares won't come with advanced seat selection. A seat will get assigned during on-

line check-in. This is a standard restriction on major airlines' basic economy tickets and a staple of budget carriers like Spirit and Frontier.

Southwest executives insist there's no comparison because passengers buying the cheapest tickets will

still get two free checked bags, pay no change fees, earn frequent-flier points and more. Chief Operating Officer Andrew Watterson doubles down by saying Southwest isn't taking anything away from these passengers because they don't get assigned

seats today.

That's a convenient response. Wanna Get Away passengers will just get the leftovers in the back of the plane, possibly middle seats, while everyone else gets to pick a seat in advance, for a price or included in their ticket.

And you can bet Southwest will follow its competitors in trying to scare travelers, overtly or not, into buying a higher-priced ticket so you can pick a seat.

Anyone who has bought a basic economy or budget airline ticket knows you have to practically sign a consent form saying you understand the restrictions. Watterson savs Southwest doesn't plan to "blast" terms and conditions of the Wanna Get Away tickets.

Passengers who like to play seat **roulette:** Southwest's open seating induces anxiety, no doubt. The airline says 80% of its passengers want assigned seats. But that means 20% like the thrill of the hunt, the chance to pick their seat and seatmates. My predecessor, Middle Seat columnist and occa-

A new tool should help Belgium

pry open the mansion's iron gates: A law passed earlier this year requires

all Unesco-listed structures to open

for state-funded visits during a few

Stoclet already allow some access. Ac-

A handful of Brussels buildings are on Unesco's register. All but the Palais sional golfer Scott McCartney, calls it a chance to improve your lie.

Cheaters: Anyone who has flown Southwest more than a couple of times knows the airline's preboarding lines are out of control. (There were 20 early boarders on one of my recent flights.) Travelers request early boarding so they can get a better pick of seats.

Southwest didn't publicly admit that it's an issue until it announced the shift to assigned seats. Watterson told employees in a video last month that there's been an "explosion of abuse." Those preboarding lines should shrink when the first flights with

assigned seats take off. There is no longer incentive for passengers who don't need extra time to board early.

**Seat savers:** It's no secret passengers have saved money and infuriated fellow travelers by saving seats for family members or friends with a later boarding position. With assigned seats, that option goes away.

# A Mansion, Family Feud And a Klimt

Continued from Page One

"It really shocked us," said Ans Persoons, a Brussels politician leading the push for more public admiration of the landmark, which is listed by Unesco as a World Heritage site.

When Stoclet's last immediate heir, daughter-in-law Anny, lived in the mansion late last century, she hosted concerts in its dark-marbled music room. A coterie of Brussels elite and

art lovers could experience the property, dreamed up by Viennese architect Josef Hoffmann as a Gesamtkunstwerk, or "total work of art," filled with pricey collectibles.

"It was very warm," said Isabelle Leroy, an expert on national cultural heritage at Urban.Brussels, the city's preservation office. She first visited the home in 1983. while in school, and recalls it as "sensual," adorned with luxurious carpets and assorted artworks. Among them was a medieval Madonna and Child now at the Metropolitan Museum of Art in New York.

Since Anny's death in 2002, the next generation of descendants—seven heirs with eight legal representatives, according to city officials—has bickered over what to do with the faded showpiece. Some want to donate it to the state while others want to profit from it, officials said.

Family members remain mum. Attempts to contact them directly and through others proved fruitless.

Since Anny's death, the family has forbidden almost anyone from entering the palace, aside from workers and a few experts. Benoît Cerexhe, mayor of the mansion's district since 2013, said he has received no response to his invitations to meet the family. He has never set foot in his quarter's most famous structure.

Particularly galling to authorities is that the family bars access despite receiving more than €1 million in public money to maintain the delicate monument since its Unesco designation in 2009. Funding has helped restore stones and metalwork on a balcony,

Brussels politician Ans

Palais Stoclet. Above, an

image used by Klimt in

Persoons outside the

the Stoclet frieze.

kitchen lighting and a bathroom door, among other elements. Officials say the house is in good condition overall. Its white-marble facade, however, needs a cleaning after decades of rain dripping over copper in the building's ornate metal trim tinted much of it green.

Under Belgian rules, any facility drawing more than

€500,000 over a five-year period must open its doors to limited public viewing, at the government's expense. The Stoclet family keeps its use of subsidies below the threshold, Persoons.



days annually.

tion on the law is pending following elections and protracted talks on forming a new government.

The man who would be responsible for managing eventual public access hopes the law will yield an amicable compromise. The government doesn't want to be seen as forcing open a private home, said Thierry Wauters, Director of Cultural Heritage at Urban.Brussels.

Meanwhile, the public is already getting a virtual peek inside. Lo Buglio's team finished its digital reconstruction last year and showed it in one of the city's main museums through April. It is now on view in a city-center gallery.

The Stoclet project followed a similar reconstruction that Derycke, Lo Buglio and their team released in 2019 of an art nouveau civic center that was demolished in 1965, the House of the People. Officials from Urban.Brussels in 2020 asked Lo Buglio to create

one of the Stoclet mansion. "I thought great, I'll finally have a chance to go inside," he recalled. 'They said: No, no, no. Do it like the House of the People."

His team would get no access to the building and couldn't even fly a drone over it. They had to work from archives and public records as if it no longer existed, he was told. Reams of documentation, including original plans and century-old contracts for

materials, are in the public domain. Still, the family objected. Its lawyers barraged Lo Buglio with demands to stop work. City officials told him to continue, under their legal pro-

tection. Despite that, he sweated. "What if one of the sources we used wasn't in the public domain?" Lo Buglio feared. Accidentally including a detail obtained outside the archives, from some private source, could scup- ≦

per the project, he worried. His attempts to seek input from the family fell flat, he said. Ultimately the two sides' lawyers struck a deal allowing the digital video to proceed. And in the end, the public fight had

"Thanks to this, we got amazing media coverage," even before the video's debut last year, said Derycke. We cannot thank them enough."

Whenever access is ultimately allowed, Persoons said the mansion will be a hot ticket, following the public \( \) fight and the video.

"I would love to see it," she said. 🚽

"And not only me."

# Childless People's Estates Stun Heirs

By Tali Arbel

harities, distant relatives and even pets are benefiting from surprise inheritances. They can thank people without children. Not having children is becoming more common, both among millennials and older people. A July Pew Research Center analysis found that 20% of U.S. adults age 50 and older hadn't had

And many of these people don't have wills. An AARP survey found half of childless people age 50-plus who live alone have a will, compared with 57% of others that age. Those without wills have less control over what happens to

#### **Bequests benefit** charities, distant relatives and pets.

their money, which often ends up in the hands of people who don't

This phenomenon of a surprise inheritance is common enough that it has a name: the laughing heir.

"All they do is get the money and go, 'Ah ha ha, look at that,' said Michael Ettinger, an estate lawver in New York.

Kelley Gilpin McKeig, a 64year-old healthcare-industry consultant in Ridgefield, Wash., received a phone call several years ago saying her cousin Nick Caldwell left behind money in a savings account. They hadn't been in touch for 20 years.

"I thought it was a scam," she said. "Nobody else in our family had heard that he had passed."

She hunted down his death certificate and a news article and learned he had died about a year and a half before in a workplace accident.

Caldwell, who was in his 50s, had died without a will. His estate was split among cousins and an uncle. It took about two years for the money to be distributed because of the paperwork and court approval involved. Gilpin McKeig's share was \$2,300.

Afterward, she updated her will

Unclaimed funds from deceased people's estates

to make sure what she has doesn't go to "just anybody down the line, or cousins I don't care about."

#### Who inherits

There are trillions of dollars at stake as baby boomers age.

Most people leave their money to spouses and children when they die. A 2021 analysis of Federal Reserve survey data found that 82% of heirs' inheritances came from

People with no children say they want to leave a greater share of their estates to charity, friends and extended family, according to research by two Yale law professors that surveyed 9,000 U.S. adults.

Rebecca Fornwalt, a 33-yearold writer, created a trust after landing a book deal. While her heirs are her parents, her backup heirs include her sister and about



Stephanie Maxfield, left, and Kirsten Tompkins would both like to leave something to nieces and nephews

a half-dozen close friends. She set aside \$15,000 for the care of each of her two dogs.

Susan Lassiter-Lyons, a financial coach in Florence, Ariz., said one childless client is leaving equal interests in her home to her two nephews. Another is leaving her home to a man she has been friends with for a long time.

"She broke his heart years ago and she feels guilted into leaving him property," Lassiter-Lyons said.

A client who is a former escort estranged from her family is leaving her estate to two friends and to charity.

Lassiter-Lyons, who doesn't have children, set up a trust for her two dogs should she and her wife die. The pet guardian, her wife's sister, would live in their house while taking care of the dogs. When the dogs die, she inherits the house.

In the Yale study, people without descendants—children or grandchildren-intended to give 10% of their estates to charity, on average, more than triple the intended amount of those with de-

The Jewish Community Foundation of Los Angeles, which manages \$1.3 billion of assets, a few years ago added an "heirless donors" section to its website that profiles donors and talks about building a legacy. "Fifteen years ago, we never

talked about child-free donors at all," said Lew Groner, the foundation's vice president for marketing.

In the absence of a will, heirs are determined by state law. Assets can wind up in the state's hands. In New York, for example, \$240 million in unclaimed funds over the past 10 years has arrived from estates of the deceased, not including real estate, according to the state comptroller's office. In California, it is \$54.3 million.

### Hard questions

Financial advisers say a far bigger concern than who gets what is making sure there is enough

money and support for a comfortable old age, because clients without children can't call on them for

"I hope there is something left to leave," said Stephanie Maxfield, a 43-year-old therapist in southern Colorado. "But if there isn't, I think that's OK too."

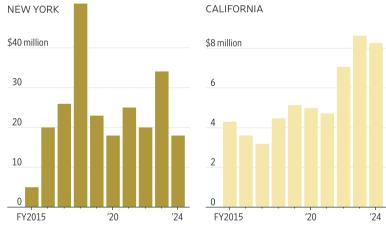
She said she would like to leave something to her partner's nieces and nephews and animal shelters and domestic-violence shelters. Her best friend is a beneficiary.

Choosing an estate executor and who would handle money and health decisions on your behalf can be difficult when you don't have children, financial advisers say. Using a promised inheritance as a reward for taking care of you when you are older isn't a good solution, said Jay Zigmont, an investment adviser focused on childless people. "Unfortunately, it is relatively common to see family members who are in the will decide to opt for cheaper medical care (or similar decisions) in order to protect what they will be inheriting," he said in an email.

Kirsten Tompkins, who is from Birmingham, U.K., and works in consulting, along with her husband divided their estate among their dozen nieces and nephews.

Choosing heirs was the easy part. What is hard is figuring out who to ask for help as she and her husband get older, she said.

"A lot of us are at an age where we are playing that role for our parents," the 50-year-old said, referring to tasks such as providing tech support and taking parents to medical appointments. "Who is going to do that for us?"



Note: Doesn't include real estate; for fiscal years ending on March 31 for New York and June 30 for California. Sources: Office of the New York State Comptroller; California State Controller's Office

# CPA Shortage Spurs Look at License Rule

By Mark Maurer

tates are considering allowing prospective accountants to bypass a fifth year of school, one of the barriers to entry contributing to the shortage of workers in the field.

Under a proposal by two national accounting groups, CPA candidates can use an additional year of work experience instead of schoolwork to show professional and technical skills. That is on top of a bachelor's degree, a passing grade on the qualifying exam and one year of work.

Companies, audit firms, professional groups and some state boards have been looking for ways to make the profession more appealing to students as fewer students graduate with an accounting degree and more workers guit for higher paying, less stressful jobs.

Many prospective accountants say they are daunted by the barrier to entry, including 150 college credit hours, which requires a master's degree or additional college credits, to become a certified public accountant. After all that, graduates say the entry-level salaries for accounting are generally lower than comparable tech and banking roles.

The associations' suggested alternative to the 150-hour requirement could make the path to a state accounting license less expensive.

Defenders of the 150-hour rule say it's a purposeful hurdle for meeting a standard needed to service clients around the U.S. Florida was the first state to adopt the requirement in 1983, with all other states following suit over the next two decades.

Under the new proposal, candidates could become a CPA by demonstrating skills in areas such as ethical behavior, critical thinking, audit services, tax engagements and financial reporting based on an additional year of work experience.

Candidates would be required to exhibit all seven professional competencies and at least one of the three technical competencies, which would be verified by at least one evaluator in their organization, the groups said. Supervisors already sign off on CPA candidates' work experience, but that process appears more intensive under the proposal. The public has until December to provide feedback.

Students are scrutinizing the proposal, Martha Pierre-Louis, a sophomore at Loyola University Chicago, said the proposed alternative to the 150-hour rule would save her in cost and anxiety. She would have to take out more loans on top of her existing debts to pay roughly \$25,000 for a fifth year of school to get a master's. A new option could help remove that burden.

"It's been on my mind since I entered college as a freshman," Pierre-Louis said. "I want my CPA license. How will I afford this?

### A potential new path

Some audit firms began turning away or offshoring work as the accounting shortage became acute, and companies such as Advance Auto Parts and Tupperware Brands said they failed to file financial reports on time due in part to insufficient accounting personnel.

National accounting groups reviewed the cost and time of education for CPA candidates, and in September, the American Institute of CPAs, an advocacy group, and the National Association of State Boards of Accountancy, which represents 55 U.S. boards, issued this proposal.

The groups are aiming to finalize

the framework as early as February. which would guide state boards and legislators on law changes, said Sue Coffey, chief executive of public accounting at the AICPA.

If state legislatures vote to pass a new CPA law, the accountancy board would implement it by granting licenses and regulating those who have them.

'There's a high likelihood that we will see change because of so much work being done in the background, frankly, for a year or two to get to this point and to try to bring people to a place that's as converged as possible," said Jen Cryder, CEO of the Pennsylvania Institute of CPAs.

Her organization plans to advocate for the state licensing law to be re-evaluated in January, but it hasn't decided yet which changes to make, Cryder said.

# Separate paths

As the national accountancy groups rally for support and feedback from the states, states such as California, Minnesota, Arkansas and South Carolina are moving ahead with different plans.

The California Board of Accountancy is drafting legislative proposals that would allow work experience to replace school credits as a CPA reguirement, but potentially without the need for testing on competencies. The board is seeking a senator or Assembly member to introduce the proposals in early 2025.

The AICPA is aligned with the California board on their aims, such as creating greater accessibility while increasing the number of accountants, Coffey said. But the organization wants as much uniformity as possible across states, she said.

Minnesota accountants, who have struggled to loosen the state's mandate, hope a similar version of a previously stalled bill will be introduced when a new legislative session starts in January.

The earlier bill, introduced in February 2023, initially faced staunch opposition from national CPA groups that said it would lower the bar. It would have allowed licensure for those who passed the CPA exam and earned a bachelor's degree in accounting and two years of work experience.

The mere fact that we have this new framework out here seems to be an acknowledgment that it is not going to be lowering the bar," said Boz Bostrom, board chair at the Minnesota Society of Certified Public Ac- তু



# ARTS IN REVIEW

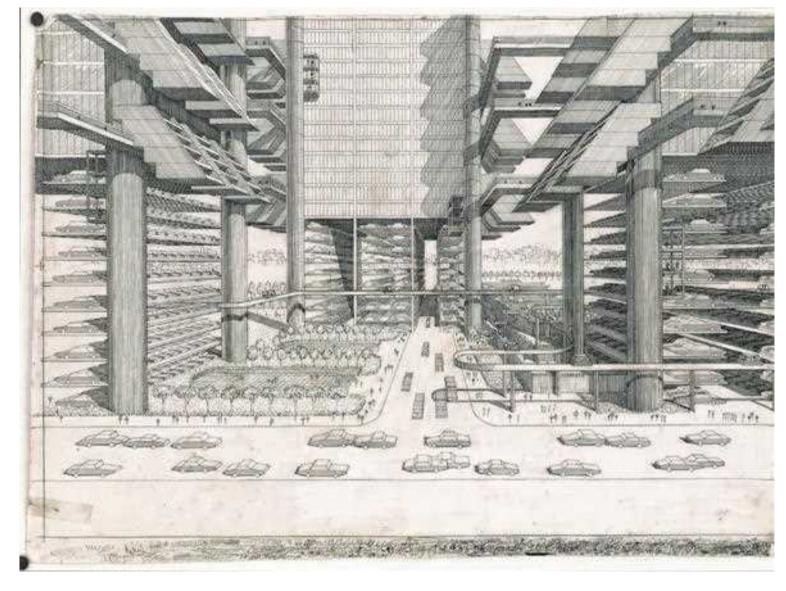
By Michael J. Lewis

New York aul Rudolph (1918-1997) studied architecture under Walter Gropius at Harvard but he learned just as much during World War II, supervising the building of ships at the Brooklyn Navy Yard. His hard-earned experience with innovative materials and construction techniques is abundantly on display in "Materialized Space: The Architecture of Paul Rudolph," at the Metropolitan Museum of Art. Organized by Abraham Thomas, the Met's curator of modern architecture, design and decorative arts, it is the first major exhibition of the architect's work. With some 38 of his drawings, four models, and three items of lucite furniture he designed, as well as an array of objects Rudolph collected, contemporary publications featuring his buildings, and much else besides, it offers an unusually textured experience for a show of this kind.

"Materialized Space" is a necessary corrective to the public image of Rudolph, whose name has unfairly become synonymous with Brutalism. To be sure, he designed more than his share of brooding concrete behemoths, such as Boston's Government Service Center. But he was also one of architecture's most prominent statesmen, someone who thought seriously about the pressing issues of his time, including housing, transportation and urban renewal. And as chairman of Yale's Department of Architecture, he taught some of the luminaries of the next generation.

Rudolph did not begin as a Brutalist. He was a founding member of the Sarasota School, the small group of Florida architects who created a lyrical modernism open to nature and adapted to the state's climate. The earliest object here is his delicate perspective drawing of the "Cocoon House," so called be-cause its curved and inverted roof was constructed of the same vinylbased compound used to mothball ships—i.e., to protect their metal parts from rusting under a waterproof cocoon. (On the day I visited the exhibition, alas, Rudolph's Sanderling Beach Club was destroyed by Hurricane Helene.)

But the Sarasota interval is treated cursorily. The bulk of the



**EXHIBITION REVIEW** 

# Looking Beyond Brutalism

A show on Paul Rudolph offers a new view of the architect known for his hulking concrete buildings

exhibition is devoted to the big public projects by which Rudolph is best known, and which dominated his practice. In addition to the Government Service Center they include the Burroughs-Wellcome Company Headquarters in the Research Triangle Park of North Carolina and the Shoreline Apartments in Buffalo, N.Y., one of the first affordable housing projects conceived



Drawing of the Lower Manhattan Expressway project, top; the Boston Government Service Center circa 1969, above; model for the Sino Tower in Hong Kong, left; drawing of Yale's Art and Architecture Building, below.

as a megastructure, a colossus of conjoined multiple building units. All three have been demolished or seriously altered, as part of the collective shudder of disgust at Brutalism that came about with the advent of Postmodernism in the 1970s.

Perhaps the finest was Rudolph's Art and Architecture Building at Yale, which survived the Brutalist purge, and which is represented by two dazzling drawings. Most buildings carry their basic division of rooms upward into each succeeding story. But Rudolph liked to break his floors into discrete shelves of space, arranging them at various levels as if they were so many floating platforms, giving you oblique views up and down. Such buildings make sense only through their cross-sections, and here Rudolph developed the distinctive drawing type that made

him famous. It is an exquisitely composed and carefully inked cross-section, behind which a one-point perspective plunges you deep into the space of a building. (Or a ship, perhaps? It can't be an accident that Rudolph's drawings suggest tubes of space, like the cross-sections of the ships he built during the war.) Not since Piranesi's "Carceri," his moody etchings of imaginary prisons, has architectural space been used so dramatically as a vehicle of personal expression.

The exhibition wisely focuses on the drawings, letting us experience the architect's mind and hand at work without the stumbling block of Brutalist concrete. There are no preliminary sketches in the show; you experience Rudolph's work in all its stringent perfectionism, as he would have wanted. The mechanical precision of the draftsmanship is uncanny, as if a watchmaker had stumbled into an architect's office. There is a web of ruled lines, modeled in depth with hatched and cross-hatched lines, each with its own weight and thickness. We sense the obsessive perfectionism that we normally associate with "outsider artists," where absorbing repetitive labor is not onerous but its own reward. But then we come across a passage of background foliage, sketched and stippled with consummate delicacy, and realize that Rudolph was no slave to the straight edge.

The stars of the exhibition are two drawings of the Lower Manhattan Expressway project, the ill-fated plan of 1967 that would have integrated an expressway, mass transit, pedestrian pathways, and skyscrapers into a leviathan of a megastructure. The drawings are staggering, depicting the crosstown viaduct as if excavated by some colossal burrowing animal, which instead of mounds of earth had tossed up a line of apartment houses. Whatever one thinks of the idea, the drawings are

among the finest examples of archi-

tectural draftsmanship we have.
But every corner of the exhibition offers surprises. We learn that while Rudolph's star waned in America, he found considerable work in Asia. We see, among others, projects for a college in Bangladesh, a corporate tower in Jakarta, and a mixed-use skyscraper in Singapore. There is a remarkable model for his Sino Tower in Hong Kong, its intricate craftsmanship rivaling the drawings in quality.

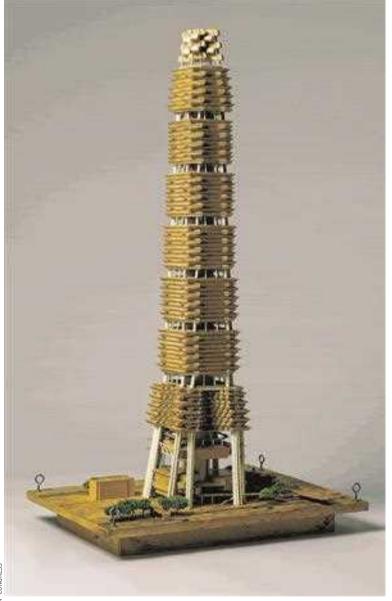
A few discrete objects remind us that Rudolph was not a paper architect but lived in a physical world. There are samples of rugged concrete as well as a section of wooden formwork from the A&A building, in which its concrete was poured prior to being violently hammer-bashed just before it had completely dried. More lighthearted is a set of ventilation fins for a small engine, unmistakably shaped like a human face emerging from a web of deeply scored parallel lines—a found self-portrait?

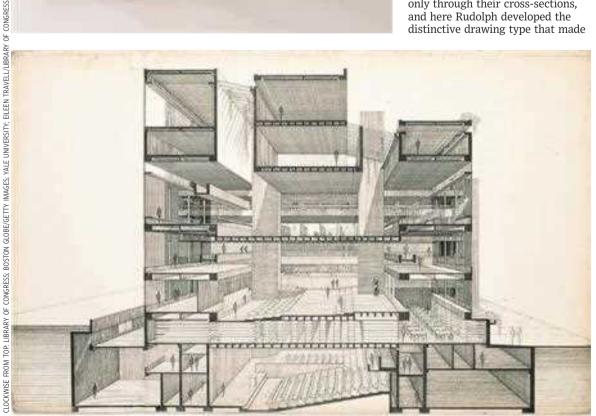
Postmodernists may have disdained Rudolph but, we learn, filmmakers loved him for his spatial inventiveness. A video screen displays excerpts of films shot in Rudolph interiors, of which there are a surprising number. His own New York apartment served as a townhouse of "The Royal Tenenbaums," where its gleeful verticality is exploited for maximum cinematic effect.

You walk away with a smile, relieved that the Brutalist albatross that has hung round Rudolph's neck for half a century has finally been lifted.

# Materialized Space: The Architecture of Paul Rudolph The Met Fifth Avenue, through March 16, 2025

Mr. Lewis teaches architectural history at Williams and reviews architecture for the Journal.





# **SPORTS**

#### By Jared Diamond

here's little doubt at this point that the advent of the pitch clock has made Major League Baseball a more entertaining product. Forcing players to stop standing around and scratching themselves has reduced the average time of games to their lowest levels since the early 1980s, a period when three times as many people watched the World Series as they do today.

But two years following the most dramatic rule changes MLB has implemented in generations, it's also clear that the full story isn't quite that simple. With the playoffs beginning this week, a deeper look at what happened on the field in 2024 reveals that while the sport is speedier, on a fundamental level it hasn't changed much at all.

Batting averages are at their lowest point in decades. Strikeouts have continued to soar. The role of the starting pitcher, once seen as baseball's leading character, has been further diminished into something that better resembles a cameo appearance.

Instead of rewriting an obviously flawed script, it's as if the changes introduced to baseball merely pushed fast forward on the same boring movie.

For fans, that might be enough. Overall attendance this season topped 71 million for the first time since 2017. National television ratings have also ticked up, fueled by captivating superstars on popular teams like the Los Angeles Dodgers' Shohei Ohtani and the New York Yankees' Aaron Judge. MLB's internal research has shown that shaving a nearly a half-hour of dead air off of games has been popular.

In other words, baseball is no longer in crisis, as it was a few vears ago. Inside MLB, however, questions still remain about whether the current solution is an antidote—or a Band-Aid that will eventually require an even more invasive remedy.

"The increased enthusiasm baseball fans of all ages have shown the last two seasons is evident in

# Baseball Got Faster. Did the Game Get Better?

The pitch clock has sped up the sport but batting averages are the lowest they have been in decades and strikeouts continue to soar



New York Yankees slugger Aaron Judge swings and misses. Strikeouts have continued to soar this season.

all of the ways we track fan engagement," MLB commissioner Rob Manfred said.

At the heart of everything MLB is considering is the mission of returning baseball to a game that looks and feels more like the one it used to be, when the sport was at the forefront of American culture. The explosion of data analytics and technology in the past 20 years has led to a completely new understanding of how the game should be played and how to construct a

What became evident is that "smarter" didn't necessarily mean "better." The pursuit of power both at the plate and on the mound—came to supersede some of the more tactical strategies that once defined baseball. For hitters, the result was an influx of home runs at the expense of contact. For pitchers, it was previously unimaginable velocity and movement that has given rise to the interminable bullpen carousel that brings games to a halt.

The pitch clock, as successful as it has been, hasn't done much to reverse those trends. The collective batting average in 2024 sank to .243, which is the second lowest since 1969, the year MLB lowered the pitcher's mound in an effort to generate more offense. This season barely beat out the .243 mark from

Hitting .300 used to be the sign

of a good hitter. Now the .300 batter is practically an endangered species. Just seven qualified players finished 2024 at .300 or better. That's the second-fewest of any season since 1900, only trailing the "Year of the Pitcher," 1968.

Manfred said earlier this season that low batting averages are "not necessarily a good thing if you're looking for action in the game."

Maybe it isn't a surprise batters are having trouble picking up hits. They're having a difficult enough time just putting the bat on the ball at all. A whopping 22.6% of plate appearances ended with a strikeout this season, slightly above the 22.4% mark from 2022. The average fastball traveled at 94.2 mph, an

all-time record that is up a full 2 mph from 10 years ago.

Batters have responded by swinging for the fences: There were 5,453 home runs, fewer than last year, but still 238 more than two seasons ago.

To MLB, none of this was totally unexpected. The pitch clock was designed to fix the plodding pace of the action, not to address the un-

> derlying factors that led to the issue in the first place.

While the pitch clock was a radical innovation for a sport as tethered to tradition as baseball, it actually was a relatively conservative path forward. It was certain to quell the fans' loudest complaint—that games were too slow-without truly impacting the core of the game. Other sports have been far more aggressive in rewriting their rulebooks in the name of achieving the league's desired outcome.

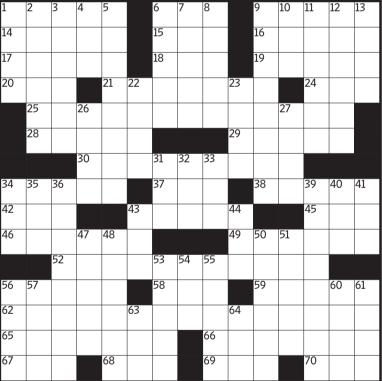
The next phase would be far more seismic. MLB has been reluctant to take that kind of direct action to alter the way teams play, not wanting to appear gimmicky or as an obstruction to teams discovering new inefficiencies to exploit. That, officials have concluded, wouldn't be a worthwhile trade off for a couple extra points of batting average. But if the situation deteriorates further, MLB might be left with no choice.

One idea under early consideration would be to mandate that starters, with limited exceptions, pitch for at least six innings. This would almost certainly lead to lower velocities, as pitchers would have to conserve energy, which would in turn lead to more balls in play. The average start this year was about five innings.

Such a move would be unprecedented and certain to inspire ferocious initial pushback from players and fans. It also is nowhere near a reality.

So for now, MLB is happy with what it does have: a postseason where the games might have tons of strikeouts and not a lot of hitsbut at least they'll be over before midnight. For baseball, that counts as a massive improvement.

# The WSJ Daily Crossword | Edited by Mike Shenk



### THE COMBATIVE TYPE | By Andrew Colin Kirk

**Across** 1 Julia Child's Oeufs en Gelée, e.g. 6 Cuttlefish defense 9 Sirs' counterparts 14 With 16-Across,

flighty sort 15 Starter starter? 16 See 14-Across 42 Egg cells 17 "Twiliaht" writer

Stephenie 18 "Didn't need to know that," in brief 19 Scold 20 Kylo.

("The Last Jedi" character) 21 Employs as 24 Current stopper

25 Discount chain with nearly 20,000 locations 28 "Wicked!" 29 Euchre declaration

30 1950s heartthrob who came out 66 Jerusalem-

nicknamed "The Heart of Georgia"

as gay in 2005

37 Copying 38 Where table tennis debuted as an

Olympic sport 43 Calypso, e.g. 45 Debate

position 46 "Come on!" 49 Nation south of los Pirineos

52 Luke Skywalker's X-wing, e.g.

56 Real bargain 58 Words with

dare or tear 59 Some are solemn

62 Abusive online poster, and a literal interpretation of 14-/16-, 25-, 30-and 52-Across

65 Lonely dryer survivor

based body with 120 members 67 Jct.

components 68 Your, before 69 Praise for a aueen

70 Supplier of traveler's checks, in

brief Down

1 Tingling sensation triggered by whispering, initially 2 Risks a ticket

3 Parking garage instruction 4 Contents

of some buckets 5 Sky shade 6 National leader?

7 Disclaimer on a Chinese restaurant Solve this puzzle online and discuss it at WSJ.com/Puzzles.

26 Jared of "Dallas Buyers Club' 27 Steak

specification 31 Loft fill 32 German city on the

Danube 33 It's taken lying down Gretchen of

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36 Glass marbles 39 Victor

Vasarely, notably 40 Catering

vessel 41 Mauna\_

43 Negative conjunction

44 Derisive snicker

47 Guesses 48 Big oaf

50 Components

8 Weapon

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9 Fast food

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10 Sigh from

11 Bavaria-

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51 Still life staples

53 Misfit character in "Toy Story 4" 54 Sen. Angus

King's affiliation 55 Ungainly 56 Heath bar's

kin sportswear 57 Watch over 60 Tilling tools

12 Hero's 61 Mlle., collection across the 13 Hold back Pyrenees 22 Choir voice 63 Stuttgart

abbreviation shout 23 "Right away, 64 De Armas of chief! "Blonde"

**Previous Puzzle's Solution** 

# Michael Jordan's Racing Team Files Lawsuit Against Nascar

By Louise Radnofsky

**ONE OF NASCAR'S** most high-profile teams has filed an antitrust lawsuit against the organization and its chief executive Jim France, seeking to upend the way the stock-car series operates amid a dispute over reve-

nue-sharing. The 23XI Racing team is co-owned by Michael Jordan, part-owned by the driver Denny Hamlin, and fields Bubba Wallace, the only Black driver in Nascar's Cup Series. Their suit, filed Wednesday morning in federal court in North Carolina along with the Front Row Motorsports team, accuses Nascar of exploiting its power

over teams. "By blocking the formation or growth of any competing premier stock car racing series, Nascar has been able to force the teams to accept take-it-or-leave-it economic conditions in order to compete at the highest level of stock car racing in the United States," the suit argues.

Nascar didn't immediately respond to a request for comment.

The teams are being represented by Jeffrey Kessler, the sports lawyer who helped bring free agency to the NFL and represented some of the plaintiffs whose antitrust claim against the NCAA has put the association on the brink of a deal that would end its centuryold stance that college athletes are amateurs.

The suit says that the France family—who founded, run and own Nascar—have created an illegal monopsony position for themselves, where they are the dominant buyer of services in the market, making them able to gouge sellers.

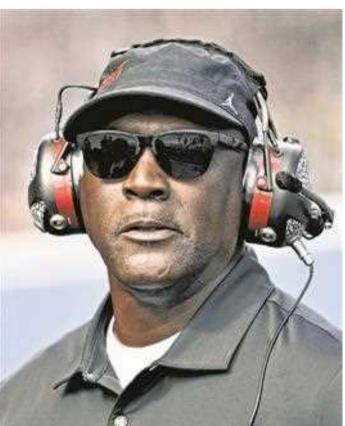
They have done this, the suit alleges, through "acquisition of other racing cir-

cuits and racetracks, anticompetitive agreements that restrict the availability of racetracks that are suitable for premier stock car racing, monopoly rules regarding the exclusive use of specialized "Next Gen" cars, and non-compete restrictions that prevent premier stock car racing teams competing

in the Cup Series from also

gave teams hours to individually agree to agreements or risk not being able to race in 2025, prompting most teams to sign.

Front Row Sports and 23XI Racing didn't sign and want a preliminary iniunction to allow them to race in 2025, as well as treble damages for the anticompetitive terms of their current agree-



Michael Jordan's 23XI Racing team filed a lawsuit against Nascar.

participating in races outside of Nascar's circuit.'

The consequence, the teams say, is that they're denied a fair share of the sport's revenue, depressing drivers' earnings and making some teams economi-

cally unfeasible to operate. The suit says that teams started to try to band together to hammer out their next charter agreement with Nascar, but that Nascar stopped talking to the joint negotiating committee in March, and in September

ment, which dates back to

The suit comes as the

biggest and most powerful sports leagues in the country are under unprecedented scrutiny from U.S. antitrust enforcers. The Justice Department has eved the NBA, NCAA, MLB, FIFA and U.S. Soccer, and was investigating the PGA Tour's response to the upstart LIV Golf circuit before expanding its attention to any deal for LIV's Saudi backers to buy a stake  $\S$ in the Tour.

to have a sec-

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# **OPINION**

# More Vance-Walz, Please



By Daniel

Tim Walz. Demonstrably, a stage where the two vicepresidential Henninger candidates are debating is the only venue where one

is likely to encounter anything of substance in the 2024 presidential campaign.

Recall the two earlier debates. In the first, President Biden opened by self-destructing, and by evening's end he and Donald Trump were arguing over their golf skills

Before the Trump-Harris debate, it was reported that Kamala Harris would try to goad Mr. Trump into intemperance. True to promise, the vice president began by backing up a garbage truck of insults and unloading them on the former president, whoas this column has noted-elevated the art of political insult in the 2015 Republican primaries and has sustained it. This week, he called Mr. Walz "a moron."

Vance-Walz may not have been the Lincoln-Douglas debates, but it likely reassured many voters there are still people in American politics willing to speak seriously in public about important matters. But make no mistake: However impressive, this debate won't decide the election. The top of the ticket, however flawed, is the set-instone choice.

Indeed, heads of these imperfect tickets—Mr. Trump and Ms. Harris—loomed like

Yes, we need the sword of Damocles over what I thought were the debate's two most interesting moments, which is to say the issues that neither Mr. Walz nor Mr. Vance would talk about—respectively, whether there should be any restrictions on abortion and Mr. Trump's denial that he lost the 2020 election.

In opinion polls, Ms. Harris holds a double-digit lead over Mr. Trump on which candidate would best handle the abortion issue. Given that this complex subject has been reduced to four words-the "right to an abortion"—not much is likely to change before the election. Some suburban women will base their vote for Ms. Harris on this issue alone.

Despite that, it has become impossible not to notice that Democrats simply senior won't talk about restrictions on abortion.

Mr. Trump pressed Ms. Harris on the question of third-trimester abortions. however rare, and she deflected it. In Tuesday evening's debate, Mr. Vance asked Mr. Walz the same question, and CBS moderator Nora O'Donnell twice asked the governor to address the matter of restrictions. Three times he declined to discuss it.

Ms. O'Donnell (the second time): "Governor, would you like to respond and also answer the question about restrictions?

Mr. Walz: "Yeah. Well, the question got asked, and Donald Trump made the accusation that wasn't true about Minnesota. Well, let me tell you about this idea that there's diverse states. There's

ber Thurman . . . "

I'm going to go out on a limb here and try to read Mr. Walz's mind on abortion. Elsewhere in the debate, during a discussion on the housing shortage, Mr. Walz, who is a Lutheran, said, "And when I think of a house, I'm thinking of Christmas services after midnight Mass, where you go with your family.'

The vice-presidential nominees shocked the nation by being civil and reasonable.

What a delightful image. It's hard to imagine that a man who carries that memory would in the privacy of his own thoughts favor no-restriction abortion, and that's notwithstanding that as Minnesota's governor he presided over passage of one of the nation's least restrictive abortion laws-no 24-hour wait period, no parental notification for minors.

One may say that Mr. Walz ought to have the courage of his moral convictions and be willing to express some minimal degree of qualification. But politics couldn't care less about your personal convictions. Unrestricted abortion is the Democrats' dogma, and none of them in public will divert from that absolutist position. Why not is a good and troubling question.

Sen. Vance tried to open the door to a conversation on the subject, admitting Republicans have "to do so much

a young woman named Am- better of a job at earning the American people's trust back on this issue where they frankly just don't trust us.' He went on to suggest creating more economic and personal options for women with unplanned pregnancies-"profamily in the fullest sense of the word."

The Democrats' valorization of terminating pregnancies is off-putting, and Mr. Vance's better-options comments offered Republicans a way to talk about the subject. Mr. Trump should take it. but if he won't, down-ticket GOP candidates should.

Mr. Vance's denial moment arrived with the inevitable question about Mr. Trump's assertions that he won the 2020 election. It is an immovable Trump obsession but also a reason some swing-state voters remain undecided.

Another limb: JD Vance knows Mr. Trump narrowly lost that election, and in a better world he would have said that Tuesday night. But if he had, his irrepressible running mate would have cracked back, driving a wedge between the two that would have been publicized daily by Harris-Walz and the media until Nov. 5. This isn't party dogma, however, and most down-ticket GOP candidates should feel free to admit the 2020 election train is long

The silver lining here is that both Messrs. Vance and Walz, polar opposites, somehow concluded that, above all, they should come across as reasonable. If only for two hours in our age of unreason, it was progress.

Write henninger@wsj.com.

#### **BOOKSHELF** | By Michael S. Roth

# The Pits Of Ponar

#### No Road Leading Back

By Chris Heath Schocken, 640 pages, \$40

n the forest region of Ponar, outside of what is now the Lithuanian capital of Vilnius, Lithuanian volunteers marched more than 70,000 men, women and children, mostly Jews, to the edge of large pits that had been dug in the woods. Men carrying suitcases, women carrying children, families holding hands and lonely individuals trembling with fear. As the prisoners stood at the edge of the pits, they were shot, their bodies falling into what became mass graves. Some of the youngest children were beaten to death so as not to waste bullets. The victims' belongings, clothes, even their teeth-if they had gold fillings—were taken, to be traded or sold in town. As the song laments, everyone knew there was a road to Ponar, but there was no road back.

"Every time I thought I'd finally grasped the full horror of what happened at Ponar, there was always more," Chris Heath, an author and journalist, writes in "No Road Leading

Back: An Improbable Escape From the Nazis and the Tangled Way We Tell the Story of the Holocaust."

Most of the murders took place in the summer of 1941. A vear or so later, the Nazis decided that it would be too easy for their enemies to find this massive proof of their genocidal war. And so they sought to permanently dispose of the buried bodies and eradicate the evidence. Scores of Jews were spared immediate death and given the almost un-

imaginable task of digging up tens

of thousands of bodies, then burning them and grinding up the bones until no traces were left. Sometimes they exhumed their friends, sometimes even family members.

One might say the brutality of the work defies description, but Mr. Heath describes it again and again. The men working in the burial pits, we are told, dug with their bare hands or with rudimentary tools that tore the corpses apart. They built pyres for burning the bodies. The Jews given this task knew that they would stay alive only as long as they continued to dig and burn, burn and dig. "Humans can tolerate and bear situations that are far beyond anything we could ever have imagined we could," Mr. Heath writes. As one of the survivors put it: "After three days, we got used to the job." But, another added, "we are all dead here." Not quite all, it turned out. A dozen or so managed to escape Ponar by digging a tunnel and making their way into the forest to join the partisans fighting the Germans. One returned to Vilnius to find his family.

Mr. Heath traces how the escapees lived and endured and how they (and others) later described the horrors of Ponar, A few of the survivors settled in Israel, and most managed to construct lives that seemed normal enough. Some would be interviewed on film or would offer testimony for Holocaust archives, even though they guarded their wartime experiences from their families. They spoke of washing their hands obsessively, or of still smelling the decomposing flesh long after the war. Motke Zeidel returned to the pits for a documentary with great reluctance. "I'm still not free of Ponar. I see it every day. Ponar comes to visit me every night."

Yet Ponar was not like Auschwitz or the other killing factories that became cultural symbols of extermination during World War II. The pits in the forest were horrific in a different way, because the killings were so personal. Folks in the neighborhood couldn't avoid it. Herders would report seeing their grazing cows licking the soil—no, it was a dead body. A dog came home with body parts in its mouth.

#### The Nazis feared their enemies would find proof of their genocidal war. They sought to dispose of the buried bodies and eradicate the evidence.

But the capacity for avoidance can be powerful, and Mr. Heath shines a light on subsequent efforts to erase the memory of those mass killings. In Lithuania, despite the fact that the perpetrators of the Ponar massacre were Lithuanian citizens, the official response moved from outright denial of responsibility to entirely blaming the Nazis or the Soviets, who had occupied the country. Historians and chroniclers of the period, too, have failed to do justice to Ponar. Some simply got things wrong; for others, it was a minor event, little more than a "flicker glimpsed in the corner" of the

20th century. But what can it possibly mean to do justice to such horrors? This is Mr. Heath's recurring question. He seeks not "just to tell a story but . . . trace a long spiral of ways in which stories can be told, or not told." As a writer, he recognizes the messiness of this, saying that we should not just see through the fog of history but look at the fog itself. He chronicles distortions, from intentional erasure of Jewish suffering to the plight of "too many terrible stories of fighting for the same oxygen" of attention.

Be that as it may, the book could have used a stricter editor. Pages and pages about false leads in the research or about the failures of other writers and filmmakers to get the facts straight should have been cut. Mr. Heath seems so worried about either leaving things out or getting things wrong that he floods the reader with information that distracts from the point he is trying make. There are dozens of pages on how the director Claude Lanzmann distorted testimonies in his film "Shoah" (1985) or on the squabbles between a Hartford archaeologist and his Lithuanian colleagues. Mr. Heath clearly learned much in the course of his work, but he didn't need to share it all with his readers.

Yet I closed this book with great respect for this author's commitment to the remembrance of the men who survived Ponar—the men who found a road back—and the exploration of the many often-problematic ways this historical event has been recounted. At a time when self-styled radicals call Holocaust survivors "settler-colonialists" and Hitler apologists get to spew nonsense about Nazi administrators being overwhelmed by capturing too many prisoners of war, a detailed account of what happened in Ponar and how we remember it is an act of deep piety. To borrow the words of Rachel Margolis, a Lithuanian Holocaust survivor, Mr. Heath "is placing a stone, a big stone, marking the spot where those Jews died." The reader is disturbed. And grateful.

Mr. Roth is the president of Wesleyan University and the author of "Memory, Trauma, and History: Essays on Living With the Past" and, most recently, "The Student: A Short History."

# Butterflies Get a Vote in the 2024 Election

By Karl Rove

uesday night's debate between JD Vance and Tim Walz was surprising, given the ugly nature of America's politics. It was subrespectful and stantive. marked by numerous notes of agreement and bipartisanship. It ended with visible cordiality as both men smiled, shook hands and introduced their wives as they came onto the

Mr. Vance won the night by coming across as a much different person from the one we've seen campaigning. Rather than a combative culture warrior, he was warm, upbeat, empathetic and agree able. He was a happy campaigner—the anti-Trump.

Mr. Vance continually returned to the strongest ground for the Trump camthe economy, inflation and the border. He undercut Kamala Harris by asking why she hasn't already implemented the ideas she's now touting. He summed up the evening in his closing by attacking her for "broken leadership."

While Mr. Vance confidently looked into the camera or at his opponent, an anxious Mr. Walz often peered down at his podium while scribbling endless notes. He talked too fast, at times was defensive. sometimes looked bewildered and mangled sentences (like saying he was "friends with school shooters"). Mr. Walz found his footing in the depoints on abortion, Obama-Care and Jan. 6. Though Mr. Vance refused to answer when asked if Mr. Trump lost in 2020, the senator clearly won the debate.

Will Tuesday's debate bend the contest in one direction or the other? Probably not. Vice presidential debates hardly ever do, and this year the electorate is so polarized, opinions so locked in, it's hard to imagine that the debate changes perceptions or how anyone votes. Three post-debate flash polls called

#### In a race this close, small events in key states could decide the outcome.

paign: substantive policy on it a draw. If there is an effect from the debate, it might be that Mr. Vance improves his rather low standing with the public: In a Sept. 16 Fox poll his numbers were 38% favorable, 50% unfavorable.

> Still, there's no shortage of potential race-shaking events in the news. Since Ms. Harris secured the Democratic nomination, the presidential contest has been remarkably sta-On Sept. 1, the FiveThirtyEight average of national polls had it at 47.8% Harris, 44.7% Trump. On Wednesday, just over a month later, it was 48.5% Harris, 45.9% Trump. In a contest this tight, small events can

voters. Even shifts limited to pockets of voters in battlegrounds could alter the whole

For example, what happens in North Carolina and Georgia if voters conclude that the Biden-Harris administration is mishandling the Hurricane Helene recovery?

The hurricane may have an effect no matter what the administration's response. The storm hit hard three North Carolina congressional districts in the far west of that state and five of the northernmost Georgia districts, which are among the most Republican areas of these battlegrounds. Many voters there have been displaced, their homes and communities shattered. How many will be unable to return home before Election Day?

The East Coast longshoreman's strike could be a problem for Ms. Harris. What if residents of Savannah and Philadelphia conclude their local economies are being battered because Mr. Biden won't order strikers back to work while the union negotiates?

Will North Carolina Republican gubernatorial candidate Mark Robinson's porn scandal depress GOP turnout in the Tar Heel State? Will Republican Senate hopeful Kari Lake's faltering campaign drag down Mr. Trump in Arizona, which he narrowly lost

How will the roughly 200.000 Arab-American votbate's second half, scoring have big consequences, as ers in Michigan react to the Schuster, 2015).

long as they directly affect Biden-Harris administration's handling of the growing Middle East crisis? Mostly nominal Democrats, these voters are unlikely to back Mr. Trump: He's more pro-Israel than Ms. Harris. But they could stay home. And what if other battleground voters, including those who are pro-Israel, decide the administration is bungling the issue?

In the campaign's five remaining weeks, there could be multiple October surprises. If they touch voters personally, these events are likely to have a bigger effect than Tuesdav's vice-presidential debate.

Many questions remain to bedevil election watchers. Is polling accurate? Is one side's strength hidden by inaccurate models or shy supporters? Will political gravity cause undecided voters to break one way or the other? Does enthusiasm among one party's key voter groups cause turnout to rise or fall?

Mathematician Lorenz observed that the flapping of a butterfly's wings might ultimately cause a tornado. In a similar way, small changes in key states could decide this election. We may not even recognize it's happening until we're looking in retrospect. Such is the state of our deeply polarized, closely divided nation.

Mr. Rove helped organize the political-action committee American Crossroads and is author of "The Triumph of William McKinley" (Simon &

# My Wife Apologizes for My Politics

By Lou Weiss

f, like me, you find yourself in a politically mixed marriage, being out in the world with your spouse can bring its share of difficulties. This is especially true in an election year.

As an undecided voter on the center-right, I'm the ideological odd man out in our crowd. Most of our friends mainline MSNBC. My wife has developed several coping strategies over our 50 years as a couple.

Usually, when we're getting dressed for a party or dinner, her first line of attack-or self-defense-is to ask: "Can't you just lie?" But for better or worse. I'm a terrible liar.

The truth is that I haven't decided whom I'm voting against yet. This makes me a that reads: "Amy Weiss wishes

me into voting their way. This serves only to dial up my wife's anxiety to 11.

She employs her second line of attack as we're parking the car. "Just don't be yourself," she says. I do my best, but I usually can't make

#### She can defuse an argument with a card expressing her regret.

it more than half an hour as someone else. When the act falls apart—"Dan brought up school choice, not me!"-she tries something else.

The "apology card" is an idea lifted from the clever wife of a friendly Reform rabbi. It's a business-size card

target. People want to shame to apologize for her husband's behavior on the night of She fills in the date with a pen. Lately she has been handing out so many of these that she's taken to carrying a date stamp in her purse.

People get a good laugh from the cards. That usually takes some heat out of the situation. Usually. It didn't help that time I defended Bibi Netanyahu, but when people storm out mid-dinner means more leftovers.

When I'm out and about without my wife's patient companionship, I've had to figure out a few techniques of my own. My go-to is some sage wisdom from my childhood friend Ronnie, a physician. He told me that at our age it's not, "Is something wrong?" but rather "What's

wrong?" With this in mind, I follow man in Pittsburgh.

up my political opinions with unsolicited mention of my medical condition. "My doctor says I should be careful not to let myself get too stressed," I say. Most people will respect this and opt to skip the argument.

When they don't, there's always the nuclear option. I happened on this beaut while I was talking about the Supreme Court with my friend Ira. I mentioned an upcoming Cleveland Clinic consultation about my ticker. Ira's anger about my opposition to court packing instantly morphed into deep concern. "Now Ira." I said. "Do you want to be right about Chuck Schumer or do you want to be responsible for a ruptured aneurysm in

Mr. Weiss is a carpet sales-

my ascendant aorta?"

#### REVIEW & OUTLOOK

# Vance Sells Trump Better Than Trump

The VP candidates

were both better than

their running mates.

he political cliche is that vice-presidential debates don't matter to the ultimate

out to be true about Tuesday's debate between Tim Walz and JD Vance, Americans were at least able to watch a substantive debate that came closer to revealing the election choice than anything their running mates have offered.

Mr. Vance in particular helped the ticket and himself. The sarcastic candidate of "childless cat ladies" fame was nowhere in sight. The Ohio Senator was respectful, well prepared, articulate, and relentless in reminding voters about the flaws of what he called "the Kamala Harris Administration." This is a case Donald Trump was unable to make in his debate, or for that matter anywhere in the weeks since President Biden left the race.

Mr. Walz was likable and avuncular, though he sometimes seemed frenetic and overstuffed with too many facts and prepared attack lines. On presence and command, Mr. Vance won the debate going away.

The Senator was especially effective in sanding down the sharper edges of GOP policies that Democrats and the press portray as cruel. He addressed abortion policy by conceding that the voters of Ohio had chosen to pass a policy he opposed, but in a democracy that is what you have to accept. He also conceded that Republicans had to do more to win back the trust of Americans on the issue.

Mr. Walz offered the restoration of *Roe v*. *Wade* in a national law as the only possible answer. And he seems not to understand what the Minnesota law he signed actually says about what doctors can do with a late-term fetus who survives an abortion attempt. The law allows abortion at any stage in pregnancy if a doctor

The press will focus on Mr. Vance's refusal to say if Mr. Trump lost the 2020 election, and we wish he had. Holding on to the 2020 Trumpian fiction is a political loser and for many voters a deal-breaker. Mr. Vance tried to turn the tables by saying the greater threat to democracy is Democratic "censorship." He would have done better to stress the overt Democratic threat, endorsed by Ms. Harris, to the independence of the Supreme Court.

Neither candidate was all that good on the economy, as both men seem to think that tariffs the next President faces.

ell, that was fast. Iran fired 181 ballis-

and domestic manufacturing are the key to prosperity. Mr. Vance suggested that this was election result. But even if that turns crucial to the success of the Trump economy,

> but his policy history is wrong. The reason for the burst of growth and rising incomes was the 2017 tax reform and deregulation. The tariffs that began in 2018 detracted from growth, as eco-

nomic studies have shown.

As for Mr. Walz, he's a government man. When he speaks of "investment," he always means more spending. And it's too bad Mr. Vance didn't nail the Biden-Harris spending as the main cause of inflation.

The debate was hosted by a pair of CBS anchors, and their choice of topics predictably focused on the priorities of Democrats: child care, healthcare, abortion, gun control, climate change, democracy and Jan. 6. They did ask about immigration, but not about energy or the electric-vehicle mandate that is emerging as a sleeper issue in Michigan.

Just once in an election debate before we die, we'd like to hear moderators ask a question that showed they read something outside their mainstream media bubble.

It was especially disappointing that they asked only a single question on foreign policy given that the men could become Commanderin-Chief. Nothing on China, nothing on the Ukraine war, or the decline of America's military deterrent.

They did ask about the current war in the Middle East and whether the candidates would support an Israeli attack on Iran's nuclear program. Mr. Walz ducked and pivoted to cite Mr. Trump's first-term advisers who say he can't be trusted as Commander-in-Chief.

Mr. Vance got the better of the rebuttal by saying that, no matter his tweets and temperament, Mr. Trump understands effective deterrence and showing strength to adversaries. Mr. Vance said it is Israel's choice about how to respond to Iran's missile attack and the U.S. should support Israel if it does. That answer will resonate in Tehran and elsewhere more than Mr. Walz's equivocation.

Since we're not hearing this from either of the presidential candidates, we're glad Mr. Vance sent that message. Coping with world disorder may be the most important challenge

Biden Protects Iran's Nuclear Program

Israel the targets it can't

hit in self-defense.

#### tic missiles on Israel Tuesday, and a day later President Biden was al- restraining allies from responding to aggression. He is already telling

ready telling Israel what it shouldn't do in response. Asked Wednesday if he'd support an Israeli strike on Iran's nuclear facilities, the President said "The answer is no."

He also hauled in the lead-

emptive pressure on Prime Minister Benjamin already on the books. Netanyahu. "We will be discussing with the Israelis what they are going to do. All seven of us agree that they have a right to respond but they should respond in proportion," he told reporters after a G-7 conference call. "We are giving them advice. I will talk to Bibi relatively soon."

This is extraordinary. Even before he talks with Mr. Netanyahu, the President engages in public lobbying aimed at blocking a sovereign state and American ally from deciding on its own what is the best response to a direct military attack on its territory. Iran attacked Israel for the second time in six months, but Mr. Biden tells Iran's Ayatollah Ali Khamenei that the U.S. will help the regime protect its most prized and

threatening military asset. This is the thinking that has led to the collapse of U.S. deterrence on Mr. Biden's watch. Enemies rely on him to come to their defense by

> Mr. Biden didn't even wait to keep Iran guessing.

What happened to the "severe consequences" for Iran the Administration promised Tuesday? On Wednesday Mr. Riden mentioned new sanc-

ers of the G-7 democracies to add to the pretions, but he won't even enforce the oil sanctions

The question is why Mr. Biden wants to deter Israel, rather than Iran. Perhaps he fears further military exchanges before the U.S. election, but that leaves control over a decision to escalate in the hands of the enemy. That thinking hasn't stopped attacks by Iran and its proxies. Israel has made its biggest military and strategic gains when it has ignored such U.S. advice, as it has by attacking Hezbollah in Lebanon.

All evidence suggests that Iran continues to move closer to building a nuclear weapon it could deliver on ballistic missiles. If that happens, the world becomes far more dangerous and Israel far more vulnerable. If Mr. Biden won't take this opportunity to destroy Iran's nuclear program, the least he can do is not stop Israel from doing the job for its own self-preservation.

# Bentley Drivers of the World, Unite!

Meet the union boss

making \$900,000 who

shut down U.S. ports.

f you haven't heard of Harold Daggett, by all means you should. He's the head of the International Longshoremen's Association

(ILA) who has shut down a good chunk of American commerce by leading his workers on strike and closing East and Gulf Coast ports. Mr. Daggett could have

been a character from the

1950s movie classic "On the Waterfront." While presenting himself as a man of the people, the union chief made more than \$900,000 last year. The New York Times reported in 2017 that he owned a 76-foot yacht and rode around in a Bentley luxury car.

Mr. Daggett's union has a stranglehold on the ports, and as you can read nearby he intends to use it. "I will cripple you," he said in an interview last month, referring to the ports and the U.S. economy. He means it.

The Justice Department has brought civil and criminal charges against Mr. Daggett for conspiring with mob bosses. While he won both cases, the ILA's port stranglehold is a racket. Workers earn \$39 an hour, often for doing little. This is one reason U.S. ports rank among the least efficient in the world. Mr. Daggett is demanding \$69 an hour. In 2010 he said longshoremen should make more than \$400,000. Some now do with overtime.

Containerization and automation have reduced port jobs, but the union's contract entitles longshoremen to what is effectively a guar-

anteed income of tens of thousands of dollars regardless of whether they work. Some local union chiefs make hundreds of thousands of

dollars for doing nothing. Most U.S. workers no doubt wish they could get paid for not working.

But look who's locking arms with the Bentley-driving proletariat. None other than

President Biden. "Now is not the time for ocean carriers to refuse to negotiate a fair wage for these essential workers while raking in record profits," Mr. Biden said Tuesday. Is the 50% wage increase over six years that port employers have offered the union not fair?

Donald Trump was hardly better. "American workers should be able to negotiate for better wages, especially since the shipping companies are mostly foreign flag vessels," the Republican declared. The reason most ocean carriers are foreign is because union work rules have rendered the U.S. shipbuilding and shipping industries uncompetitive globally.

Mr. Trump could be blaming Mr. Biden for refusing to invoke the Taft-Hartley Act to end the strike with an 80-day cooling off period. That's what George W. Bush did to end a West Coast work stoppage in 2002.

One reason Congress passed Taft-Hartley in 1947 was to reduce the extortionary power that union chiefs held over the American economy. Mr. Daggett wants to return to those days, and Mr. Biden wants to help him.

#### LETTERS TO THE EDITOR

# To Save Campus Speech, Fire Administrators

"What Happened to Free Speech?" (Inside View, Sept. 30), asks Andy Kessler. As he notes, the Foundation for Individual Rights and Expression (FIRE), which I co-founded in 1999. recently released its annual College Free Speech Rankings in which my alma mater, Harvard, came in dead last. Mr. Kessler is also correct to note that campus censorship is me tastasizing throughout our nation.

Readers should take heart, however, at the counterrevolution. Recently, the presidents of Harvard, Columbia and the University of Pennsylvania were excoriated, and two were fired, for their failure to defend free speech and hence liberal education in their congressional testimony.

Disruptive demonstrations against

Israel for defending against a surprise attack by terrorists were punished, thereby helping clarify the line between free speech and riots. At Harvard, replacing president

Claudine Gay (also discovered to have engaged in plagiarism), was former provost Alan Garber, ably assisted by the new provost, John

Manning, the former dean of Harvard Law School widely known for his robust defense of free speech and academic freedom.

My wish and prediction is that Harvard won't suffer poor rankings in the next FIRE survey. One method I hope Messrs. Garber and Manning will adopt to reverse Harvard's woeful trajectory will be to fire some 90% of its mid- and low-level administrators who have established a campus culture of bureaucratic censorship, with "hate speech" codes and kangaroo courts to enforce them. This would have the incidental effect of substantially lowering the outrageous annual cost of attending Harvard, now approaching \$100,000, reducing the need for government funding of a vast loan program that saddles students with decades of re-

I sense that the tide is about to turn against the practice, noted by Mr. Kessler, of "free speech for me but not for thee."

HARVEY A. SILVERGLATE Cambridge, Mass.

# Big Tax Increases Are Hiding on the Margins

Your editorial "Trump Repeals His Own Tax Reform" (Sept. 20) discusses the former president's vow to restore the deduction for state and local taxes (SALT). For background, the Tax Cuts and Jobs Act lowered marginal rates but also capped SALT deductions at \$10,000. On the face of it, removing the cap on SALT deductions would appear to benefit taxpayers in high-tax states. But an important element of the tax code seems to be overlooked in many discussions about SALT and marginal ratesnamely, the alternative minimum tax.

Prior to the Trump tax cuts, highincome taxpayers in high-tax states effectively were already subject to a SALT cap because SALT isn't deductible under the alternative minimum tax. The Tax Cuts and Jobs Act reduced the number of taxpayers subject to the alternative minimum tax from around five million to around

244,000. This number, however, is expected to grow to 7.22 million if those provisions expire.

Vice President Kamala Harris has said she won't raise taxes for anyone making under \$400,000, but she hasn't said what she will do about the alternative minimum tax. Even if she doesn't raise marginal rates under this income level, if the Tax Cuts and Jobs Act's alternative minimum tax provisions expire, many households earning less than \$400,000 in high-tax states may still see their taxes go up because of the alternative minimum tax, regardless of what happens with SALT.

Before voters get too excited about any new proposals, they should demand specificity from both candidates on how their tax plans would affect the alternative minimum tax.

HOWARD STRASBERG

# Who Is Paying for Antisemitism at Harvard?

I had been a university professor and department chair before retiring, lastly at Embry-Riddle Aeronautical University—a good school with highly motivated students. At one of my university's commencements, the student valedictorian compared his graduating classmates to those of a noted protest college down the road. He drew cheers when he said the fundamental difference was that "we had already found ourselves when we came here to learn; they're still searching."

Regarding Dara Horn's op-ed "Harvard's Antisemitism Begins in the Classroom" (Sept. 28): The place for Harvard's students isn't in a protest colony camped out on the campus promenade; it's in the classroomsprovided they can find some intellectual honesty there.

COL. ART SABOSKI, USAF (RET.) Prescott Valley, Ariz.

"This is academic malpractice at the price of \$80,000 a year," writes Ms. Horn. She quotes a Harvard student: "The last place you will have a free, interesting discussion is a Harvard classroom." Ms. Horn also notes that Harvard received billions of dollars from Middle Eastern regimes that consider Jews to be villains and consider federally designated terrorist organizations to be heroes.

#### It's a Bird, It's a Plane. No, It's a Boeing MV-22 Osprey

"U.S. Prioritizes Supply Lines to Stem a Pacific Vulnerability" (World News, Sept. 26) brings welcome attention to the pressing need for U.S. forces to improve logistics and operations in the Indo-Pacific region in the face of the growing aggression from

Having commanded a carrier strike group, I can attest that the importance of tilt-rotor Osprevs in the Indo-Pacific can't be overstated. The area in which U.S. forces must operate is vast. We need range, capacity and speed to resupply widely distributed forces. Only the Osprey has the combination of speed and range, with a small landing footprint, to make possible distributed operations in the Indo-Pacific. It can operate to and from ships and shore, including unimproved landing areas.

Sometimes a weapons platform transforms entire concepts of operation. The Osprey is one of those unsung examples.

Rear Adm. Joseph Kilkenny, USN (Ret.) Jacksonville, Fla.

Letters intended for publication should be emailed to wsj.ltrs@wsj.com. Please include your city, state and telephone number. All letters are subject to editing, and unpublished letters cannot be acknowledged.

Harvard isn't the only university to receive massive funds from Arab nations—according to the U.S. Education Department, from 1981 to February of 2024, American colleges and universities have received nearly \$55 billion from foreign sources. Since 9/11, most of the funding has been from Arab states seeking to improve their image in the U.S.

The Education Department reported concern that foreign money buys influence over teaching and research. Amid a 477% increase in antisemitic and extreme anti-Israel incidents on campus in 2024, according to the ADL, isn't it time to know exactly who gives to colleges and universities, how these academic institutions spend the money and how it affects Jewish students?

EM. PROF. ELISE L. LEV Rutgers University The Villages, Fla.

### Ambulance Chasing and AI

Under Ketan Ramakrishnan's preferred means of regulating artificial intelligence ("Tort Law Is the Best Way to Regulate AI," op-ed, Sept. 25), "bioterrorist attacks or other grievous harm" are prerequisites to action. As Prof. Ramakrishnan concedes, tort law purports to compensate the damaged after the damage has already occurred.

Sadly, the only ones truly compensated are the tort lawvers. Wouldn't the wiser, more humane course be to regulate before a catastrophe? If he knows, as he claims, that a company has already "released a powerful new artificial-intelligence model this month that modestly but meaningfully increases the risk of catastrophic bioterrorism," why wait for catastrophe? That's rather coldblooded, as if one is after the contingency fee.

> CHRISTOPHER C. SPENCER Richmond, Va.

#### Pepper ... **And Salt**

THE WALL STREET JOURNAL



"Do you ever fantasize about having someone else to irritate you?"

# *Factories* Aren't the Future

By Martin Eichenbaum

oliticians of all stripes promise to restore manufacturing to its historic role as a source of good jobs for Americans. They blame trading partners like China, Germany and Mexico for unfairly stealing those jobs. They blame corporations for outsourcing those jobs. They blame unions for hampering manufacturing companies' growth. Democrats blame Republicans. Republicans blame Democrats. Voters pine for a golden age in our immediate rearview mirror when most Americans had high-paying, stable manufacturing jobs.

The facts tell a different story. According to the Bureau of Labor Statistics, manufacturing's share of nonfarm employment declined from roughly 32% in 1947 to approximately 8% at the end of 2023. Yes, there was a slight increase in the rate of decline around 2001, when China entered the World Trade Organization. But you have to stare pretty hard to see the effect. In any event, that effect is trivial compared to the long, slow, inexorable decline in the importance of manufacturing as a source of U.S. jobs.

#### America has grown many times more prosperous as manufacturing has been declining for decades.

Has the decline in manufacturing been the catastrophe portrayed by various politicians? Hardly. Inflation-adjusted gross domestic product per capita increased from around \$15,000 in 1947 to about \$66,000 in 2023. Real per capita disposable income rose by a similar rate. So it isn't true that our prosperity depends on having most people work in the manufacturing sector-quite the opposite. Technology has dramatically raised labor productivity in manufacturing. Automakers here and abroad need far fewer employees now than they did in 2000 to make better cars than they used to. That's a powerful force reducing employment in the auto sector-and the same is true in many other industries.

Per capita income couldn't have risen so dramatically if most of the workers who left manufacturing landed up working in fast-food restaurants. Americans moved from manufacturing to other types of jobs in which their labor is needed and their level of productivity allows their employers to compete. Financial services, medicine, biotech and higher education are all examples of industries that have grown dramatically over time and powered our prosperity. The icing on the cake is that banking and software are huge U.S. exports.

Change does inflict cost on some people. I started my career teaching at Carnegie Mellon University in Pittsburgh. There was real suffering when manufacturing declined in that area. Retraining a 45-year-old steel worker to become a biotech engineer is hard. Proponents of free markets sometimes forget that there are real political consequences of ignoring

the human cost of change. The right answer to the challenge of change involves at least three initiatives. First, the government must materially help the people who are affected and help them find jobs in which they can take pride. Second, parents and educators must provide children with the skills they need to thrive in a constantly changing world. Third. politicians must remove unnecessary regulations and other barriers to growth in emerging sectors of the economy.

The wrong answer is to pine for a mythical golden age that never existed. Pittsburgh is now a thriving center of education, research and health services. It didn't get there by trying to bring back the 1950s.

Mr. Eichenbaum is an economics professor at Northwestern University.

# 6 More Years of 'Punxsutawney Bob'?

By Kyle Peterson

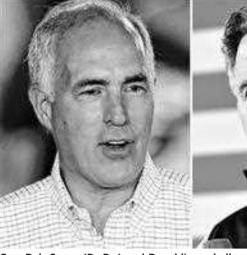
Upper Darby, Pa. ho's to blame for the \$12 Philly cheesesteak that used to cost That's what McCormick, Dave Pennsylvania's GOP nominee for Senate, wants voters to ponder as they go to the polls Nov. 5. Asked about inflation last week at a business roundtable in this Philadelphia suburb, Mr. McCormick argued it was "very predictable," after Democrats spent trillions of dollars while also constraining fossil-fuel development. "Those policies," he said, "have hurt working families the most."

Sen. Bob Casey, the Democratic incumbent, has a different theory. "You see it with all kinds of food and grocery stores, people paying more, these big corporations are laughing all the way to the bank," Mr. Casey recently told an audience, with Sen. Elizabeth Warren by his side. In campaign videos, he inveighs against what he calls "greedflation" and "shrinkflation." His Senate office issued a report this summer criticizing Netflix, Hulu, Disney+ and other digital-media services for steadily increasing their prices, which he said was "streamflation."

Mr. McCormick, sensing a comedic opening, is now telling voters to check out bobflation.com to see how prices of some classic Pennsylvania items have jumped in recent years, including for that Philly cheesesteak, as well as for a 6-inch hoagie from the Wawa convenience chain. "Bob Casey has no sense of how the economy works," Mr. McCormick said at another suburban campaign stop. "That's why he thinks the problem is greedflation, shrinkflation or these other things.

But if Mr. Casey has the worse of the argument on inflation, he enjoys other advantages, including an 18year incumbency in a state where registered Democrats outnumber Republicans, 44% to 40%. At the moment, he's 4 to 5 points ahead, according to recent polling averages. Yet Mr. Casey won his past three races by 13 points, 9 points, and 17 points. Mr. McCormick's ceiling appears to be rising, and the advertising will only get heavier.

For a GOP challenger, Mr. McCormick has an enviable résumé. He attended a public high school in Northeastern Pennsylvania; went on to



Sen. Bob Casey (D., Pa.) and Republican challenger Dave McCormick.

West Point; earned a Bronze Star in the Gulf War; took a doctorate from Princeton; became CEO of FreeMarkets, a business-software firm in Pittsburgh; served the George W. Bush administration in various roles, including Treasury undersecretary; and became CEO of the hedge fund Bridgewater Associates.

Pennsylvania's Democratic Sen. Casey leads the polls, but Dave McCormick is putting up a real fight.

Democrats have portrayed him as a wealthy carpetbagger who kept a home in Connecticut and hadn't voted in Pennsylvania for 15 years, until he decided to run for the Senate in 2022. That year Mr. McCormick narrowly lost the Republican primary to TV personality Mehmet Oz, who then lost to John Fetterman. Questions about Mr. Oz's Pennsylvania residency were an issue, and Mr. Fetterman launched a cheeky petition to get him inducted into the New Jersey Hall of Fame. That said, undecided voters also had other reasons to be skeptical of Mr. Oz, and Mr. McCormick's Pennsylvania roots are less easily scoffed at.

At a rally with Donald Trump in the borough of Indiana last week, Mr. McCormick rattled off the towns where he was raised, baling hay and trimming Christmas trees, where "my pop-pop had a drugstore," and where "my great-grandfather was a harness maker." His mom, he said, was born in Punxsutawney, though its most famous resident is Phil the groundhog. "Punxsutawney reminds me of my opponent, Punxsutawney Bob," Mr. McCormick added. "We only see him once every six years, right? He pops his head up, he starts to act like he's been doing—he hasn't been doing anything!"

This was at the first of two Trump rallies in Western Pennsylvania in a single week. Mr. Trump has another one this Saturday in Butler, where in July he was nearly assassinated. "This is a race between strength and weakness," Mr. McCormick told the crowd in Indiana, after Mr. Trump invited him on stage. "I was standing there at Butler, 15 feet away. I saw you get shot. I saw you go down. And I saw you come up with your fist and say, 'Fight, fight, fight!' And that's why we're going to win."

The two days after the Indiana rally Mr. McCormick spent working the suburban collar counties around Philadelphia, including at an event featuring Georgia Gov. Brian Kemp, no favorite of Mr. Trump's, "President Trump is an asset," Mr. McCormick said in an interview. "He's been a huge energizer for voters in Pennsylvania. But I'm running my own race." One point of disagreement: Mr. Trump now wants to "restore" the federal deduction for state and local taxes, which his own 2017 law limited to \$10,000. Mr. McCormick would keep that SALT cap.

The trick for Mr. McCormick is to galvanize rural Republicans who love Mr. Trump, while also getting reachable voters in and around the state's two big cities. A Washington Post poll last month showed Mr. McCormick running ahead of Mr. Trump by 3 points in the Philly suburbs, while trailing Mr. Trump by 6 points across 19 counties in Western Pennsylvania, excluding Allegheny (Pittsburgh).

To compare, the last Republican to win a Senate seat in Pennsylvania was Pat Toomey, re-elected in 2016. Mr. Trump carried the state that year by 44,292 votes. Mr. Toomey's margin was 86,690. He outperformed Mr. Trump's vote share by 5.6 points in the Philly suburbs, while lagging Mr. Trump by 4.1 points in those 19 western counties. That math gets more difficult as the metro suburbs turn away from the MAGA GOP, even as Republicans are closing the state's overall voter-registration gap.

This time Mr. Casey is the incumbent, and his name also happens to be an iconic Pennsylvania brand almost on par with Wawa. He's a Senate three-termer (2007-present). after stints as state treasurer (2005-07) and auditor general (1997-05). His father, Bob Casey Sr., was governor (1987-95) and auditor general (1969-77). Many Pennsylvanians are used to filling in ovals for Bob Casey. Some surely still recall Casey Sr. as an antiabortion Catholic Democrat, who was kept offstage at his party's 1992 presidential convention, shortly after the Supreme Court's ruling in Planned Parenthood v. Casey.

Three decades later, Kamala Harris is saying that if Democrats win in November, they should override the Senate's 60-vote filibuster rule and use a simple majority to pass a permissive national abortion law. Sen. Casey agrees. "The 60-vote rule has been an impediment to progress on a whole host of fronts," he told CNN, including "women's rights," "voting rights," "workers' rights," and "measures to reduce gun violence."

So far the filibuster hasn't been a big topic for these two candidates, but perhaps it'll come up when they debate on Thursday, or in TV ads going after the incumbent's reputation as a moderate. Mr. Casey "is a 98.6% vote for Biden-Harris," Mr. McCormick said. "That is why Pennsylvania should be deeply afraid, because he is too weak and too liberal to stand up to a Democratic Party that is going off the deep end."

Mr. Peterson is a member of the Journal's editorial board.

# Soviet Antisemitism at California's Claremont Colleges

By Lenny Fukshansky

y family and I emigrated from the Soviet Union to the U.S. when I was 17. I love America for the many freedoms and opportunities it has given me, especially the liberty to express my opinions and compete on an equal basis. I treasure citizenship in a country that has been blessedly free of antisemitism, where my status as a Jew has never limited me.

That ideal, however, has become less clear in the past year. At the Claremont Colleges, where I teach, anti-Israel activists insist that we shouldn't conflate antisemitism with anti-Zionism. My experience suggests the two are closely related. Although antisemitism went through many transformations between the birth of the Soviet Union in 1917 to its demise in 1991, there was one near-constant: anti-Zionism.

That ideology always colored the biases Soviet Jews confronted. Vladimir Lenin referred to Zionism as "bourgeois nationalism," an ideology anathema to communist revolutionaries. That prejudice subsided briefly when Soviet officials thought the new state of Israel might become a member of the communist bloc. When it didn't, Stalin returned to Lenin's playbook.

The Great Soviet Encyclopedia, the main Russian language encyclopedia in the 20th century, described Zionism as a form of racism and colonialism. Linking Zionism to classic antisemitic stereotypes, it alleged that the "International Zionist Organization owns major financial funds, partly through Jewish monopolists and partly collected by Jewish mandatory charities."

This persistent antisemitism sometimes sparked nationwide panics. Authorities began the doctors' plot in the early 1950s, a state-sponsored campaign that accused a group of mostly Jewish physicians of conspiring to murder prominent Soviet politicians. Many of the campaign's slogans referred to the threat of Zionism and targeted doctors with Jewish surnames. Soviet authorities called M.S. Vovsi, one of the victims in the publicized trial, "the leader of Zionists embedded into Soviet medicine." Others referred to the plot as

a Zionist conspiracy. As we now know, this was simply the first step in Stalin's plan to eliminate and deport the majority of Russian Jews to the Jewish Autonomous Republic in Siberia. Only his death in 1953 averted the catastrophe and allowed my generation of Jews to be

During my childhood, Soviet antisemitic rhetoric continued to be framed in anti-Zionist terms. When I was 11, a special state committee produced a report alleging a criminal alliance between Nazism and Zionism. This anti-Zionist propaganda from above stirred anti-Jewish feelings from below. I remember a schoolmate telling me that "Hitler should have burnt all of you Jews." It also wasn't uncommon to hear slogans like "Jews, go back to your

While Israel was a source of pride for Russian Jews, we were punished for its successes. Strict quotas. which limited the number of Jewish students accepted at top universities, picked up after Israel's victory in the Six Day War in 1967, when anti-Zionist feeling was running high in the U.S.S.R. In my field, mathematics, the use of "killer questions" given only to Jewish applicants on entrance exams became so infamous that some of them were collected as examples of exceptionally difficult brain-teasers—an excellent way to challenge and educate yourself but a discriminatory and unfair way of evaluating only one undesirable group of applicants.

I thought I'd left all this behind when I moved to the states. Then came Oct. 7, 2023, and the attendant responses on college campuses.

#### Today's 'anti-Zionism' is hard to differentiate from the communist slogans I heard in my youth.

Much like Soviet officials, today's activists insist that anti-Zionism bears no connection to antisemitism—vet many of their slogans sound painfully familiar. "Jews, go back to your Israel!" has been replaced by "Jews, go back to Poland!" Many people, then and now, consider the word "Zi onist" to be derogatory.

Some old antisemitic tropes have been picked up, dusted off and sold as anti-Zionist. At the Claremont Colleges club fair this fall, the Associated Students of Pomona Collegethe school's student government had on its table booklets titled "Mask Up. We Need You: Palestinian Solidarity, Covid-19, and the Struggle for Liberation." The group said it neither produced nor intentionally distributed the booklet—but others, like the "7C Staff for Justice in Palestine." were less shy and even promoted it on its Instagram page. The text pushes a conspiracy theory, reminiscent of the doctors' plot, implying that the U.S. and Israel purposefully used Covid-19 to commit a eugenicsbased genocide against Palestinians, minorities and disabled people. The pamphlet warns that "Zionists and eugenicists rely on you to be poorly informed to fall for their simplified, decontextualized, revisionist, racist and ableist takes.

One wonders whether the document would have been any different had Soviet propagandists written it. It reports that "Zionist propaganda follows a parallel playbook of capitalistic distraction"-a line reminiscent of the Great Soviet Encyclopedia, which held that Zionism was spread by the "Jewish population of capitalist countries." The brochure is also littered with references I recall from my youth, including talk of the predations of the "ruling class" and suffering of "exhausted workers." More generally, today's anti-Zionist activists refer to each other as "com-

rades" fighting for the "revolution." Every criticism of Israel needn't be antisemitic, but nearly all the antisemitism I have encountered. here and in the U.S.S.R., has been mixed with anti-Zionism. As the late Rabbi Jonathan Sacks observed, Jew hatred mutates throughout the ages, and anti-Zionism is simply its most recent incarnation.

Soviet communism is dead, mercifully, yet some of its dark legacies endure in the nation that defeated it. As a Jew who grew up in that nightmarish regime, I hope America, my adopted home, will find a way to see and reject so much anti-Zionism for the blatant antisemitism it is.

Mr. Fukshansky is a professor of mathematics at Claremont McKenna

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From a "candid conversation" with International Longshoremen's Association President Harold J. Dag-

gett posted on YouTube Sept. 5: These people today don't know what a strike is. When my men hit the streets from Maine to Texas, every single port a lockdown, you know what's going to happen? I'll

First week, be all over the news every night. Boom, boom. Second week, guys who sell cars can't sell cars because the cars ain't coming in

off the ships. They get laid off. Third

Notable & Quotable: 'I Will Cripple You' week, malls start closing down. They can't get the goods from China. They can't sell clothes. They can't do this. Everything in the United States comes on a ship. They go out of business. Construction workers get laid off because the materials aren't coming in, the steel's not coming in, the lumber's not coming in. They lose their job. Everybody's hating the longshoreman now, because now they realize how important our jobs are. Now I have the president screaming at me. "I'm putting a Taft-Hartley on you." Go ahead. Taft-Hartley means I have to go back to

work for 90 days. That's a coolingoff period. Do you think when I go back for 90 days those men are going to go to work on that pier? It's going to cost them money, the company's money, to pay their salaries. Well, they went from 30 moves an hour, maybe to eight. They're going to be like this [clasps neck]. Who's going to win here in the long run? You're better off sitting down and let's get a contract, and let's move on with this world. And in today's world, I'll cripple you. I will cripple you, and you have no idea what that means. Nobody does.

# WORLD NEWS



Note: The approximate speed and trajectory, in pink, of a hypersonic glide vehicle weapon, which is boosted into the air and then glides at high speeds to its target, compared with a non-hypersonic cruise missile and a ballistic missile.

Sources: Congressional Budget Office; Department of Defense

# Russia Puts **Scientists** In Crosshairs

At least a dozen who studied hypersonics have been arrested on spying allegations

By Ann M. Simmons

Think of Russia's most dangerous jobs and the role of research scientist doesn't immediately spring to mind. Coal miner, maybe. Or a deep-sea diver on the Barents Sea oil rigs. The same kinds of jobs that are dangerous anywhere.

But over the past six years, at least a dozen scientists, many of whom conducted research in the field of highspeed aerodynamics or hypersonics, have been arrested. Some of the arrests were on suspicion of handing over scientific data to Moscow's rivals. The latest was sentenced to 15 years in prison.

Several had been detained after participating in research with other countries, with the approval of the Russian state. Some had been working on projects related to the defense sector. Others were involved with basic scientific studies.

"Spy mania reigns in Russia right now, a sort of besieged fortress concept," said Sergei Davidis, who heads the political prisoners support program at Nobel Peace Prize-winning Russian human-rights group Memorial. "There is such hyper-security on the part of the state, hyper-concern that nothing leaks out."

The fear in the Russian scientific community now is that anyone who worked on the technology that could be used in hypersonic weapons could be picked up and held for years before facing a treason trial. For some, the idea of pursuing related research is too risky now—potentially stunting Moscow's progress just as it gains an edge over the West.

Hypersonic missiles are one of President Vladimir Putin's pet projects and are one of the few areas in which Russia can claim to lead the world.

Because of their speedthey can travel at more than times the speed of sound—they can be launched from great distances and evade most air defenses. They can carry conventional or nuclear warheads and are maneuverable and can strike targets quickly, before the enemy can prepare or even know they are coming.

The U.S. hasn't deployed any similar weapons. Both Russia and China have, and while European nations are developing hypersonic and supersonic weapons, they are a long way from catching up with Moscow and Beijing, experts say.

Putin is anxious to keep Russia ahead of the pack, especially now that relations with the West have reached a nadir and the war in Ukraine could last for several more



Russian physicist Anatoly Maslov was sentenced to 14 years in prison on treason charges earlier this year.

#### **An International Door Closes**

Attending international conferences, coordinating with foreign colleagues and sharing knowledge was encouraged following the demise of the Soviet Union and the era of glasnost, or openness, that developed in Russia under former Soviet leader Mikhail Gorbachev.

In the early years of Vladimir Putin's presidency, which began in 2000, Russian scientists participated in many international projects. While serving as prime minister between 2008 and 2012, Putin signed an agreement with several countries, including the U.S., Australia, New Zealand and European nations, to participate in a global project to study fundamental high-

speed phenomena, Russian institutes were obligated to participate in this project.

Now that collaboration has come back to haunt the scientists. Russia's Federal Security Service is now investigating "which scientists can be imprisoned," said Yevgeny Smirnov, a lawyer who represented three accused scientists.

after Putin gave an address to

the country's Federal Assem-

bly in 2018, where he first un-

veiled hypersonic nuclear

weapons he said were capable

of penetrating U.S. missile de-

fenses, using digital anima-

Some analysts suggested

tions to reinforce his point.

there was an element of the-

ater behind the detentions in

that they help buttress the

"It's the scientists who do the fundamental research who are being detained," said Yevgeny Smirnov, a lawyer who represented three accused scientists-two of whom died following their detention. "They do not know what armaments are, they have never developed missiles.

foreign colleagues and at-

tended overseas conferences-

and didn't necessarily have a

direct role in the developing

the weapons applications of

the new technology.

The arrests come when the government is already on edge over any perceived threat and has imposed strict limits on what Russians can say and do, especially since the start of the war in Ukraine. Increasingly, authorities are using treason and espionage laws to target critics and stifle dissent.

But yes, their research can be

applied to hypersonics."

"The bar for the state's tolerance for anything contrary to what it demands and specifies has become much lower," Davidis said.

For scientists caught up in the detention wave, it is terrifying, Smirnov said.

communicate with foreigners, you can't go to conferences, you can't develop in this respect," he said. "This really has had a very strong chilling

–Kate Vtorvgina

The Kremlin has acknowledged using the superfast weapons against Ukraine. That includes the 3M22 Zircon hypersonic missile, which Moscow says can travel up to nine times the speed of sound with at least a 660-pound warhead, making Russia's bombardment of its smaller neighbor more lethal than ever. Ukraine claims to have had success shooting down earlier hypersonic weapons, such as the Kinzhal air-launched ballistic missile. But Russia dismisses that claim and appears set to continue work on developing ever-faster weapons.

The notion that any kind of information relating to these missiles could make its way into the open worries Putin, some analysts say, and the immediate target of the arrests appears to be the scientists who helped design them.

At least six researchers have been detained since Russia invaded Ukraine in February 2022, including three working in aerodynamic science at the Khristianovich Institute of Theoretical and Applied Mechanics in Siberia. That added to concern across the scientific community that, in Putin's Russia, what you know can be as dangerous as what you do with it.

"It gradually built up over many years, but naturally gained a particularly wide reach after the start of the full-scale war," Davidis said.

Kremlin spokesman Dmitry Peskov told journalists this year that he couldn't comment on the arrests because of the involvement of Russia's security services and their serious

This wave of arrests began

idea that Russia had achieved a significant technological advantage. But the range of those detained speaks to the growing paranoia in the Kremlin over

how to safeguard these advances. Most of the scientists ar-

rested are older academics who have had distinguished careers. They have worked for prestigious Russian institutions, been co-authors of papers on aerodynamics with

"The fear is that you can't

effect among scientists."

contributed to this article.

### WORLD WATCH



GRIEVING: Relatives attend the funeral of young students who were killed when a bus they were taking on a school field trip became engulfed in flames in Thailand earlier this week.

# **Trail Begins for**

Four Russian journalists went on trial in Moscow on Wednesday after being accused of working for an anticorruption group founded by the late Russian opposition politician Alexei Navalny, which was designated by authorities as an extremist organization in 2021.

Antonina Favorskaya, Artvom Kriger, Sergev Karelin and Konstantin Gabov were arrested this year and charged with involvement with an extremist group, a criminal offense punishable by up to six years in prison. All four deny the charges.

The trial, which is being held behind closed doors, is the latest step in the Kremlin's crackdown on dissent since its 2022 full-scale invasion of Ukraine

-Associated Press :

#### **Council Members Navalny Journalists: Face Bribery Claims**

An anti-corruption agency in Haiti on Wednesday accused three members of the country's transitional presidential council of bribery in a scathing report that threatens to destabilize the country's fragile political stability.

Smith Augustin, Emmanuel Vertilaire and Louis Gérald Gilles are accused of demanding more than \$750,000 from the director of the government-owned National Bank of Credit to secure his job, said the Unit for Combating Corruption in its report.

The three council members and the former bank director, Raoul Pascal Pierre-Louis, all face criminal charges of bribery and corruption, said the anti-corruption unit. None of them could be reached for

-Associated Press :

### **Thousands Evacuate** Ahead of Typhoon

An approaching typhoon bringing strong winds and torrential rain to Taiwan killed two people and injured dozens in the past few days, and forced thousands to evacuate from low-lying or mountainous areas.

At least 70 people were injured and two people died because of weather conditions attributed to Typhoon Krathon, Taiwan's National Fire Agency said Wednesday. The typhoon, packing max-

imum sustained winds of 108 mph and gusts of 130 mph, was expected to make landfall early Thursday on Taiwan's densely populated west coast, according to the Central Weather Administration. The strongest winds are expected in the island's southwest region.

# Ukraine Leaves Town In East as Russia Gains

By Jane Lytvynenko

KYIV. Ukraine—Ukraine on Wednesday said it pulled troops out of the eastern coalmining town of Vuhledar, as its front comes under severe strain from mounting Russian assaults.

The town, once home to over 10,000 residents, had become a defense bastion for Ukraine.

But Russia had all but surrounded it and in recent days pounded it with massive glide bombs that Ukraine lacks the means to counter.

The loss of the stronghold, which Russia has assaulted relentlessly for two years, is a sign of the growing pressure on Ukraine's main, eastern front. Analysts from the Institute for the Study of War in Washington said Russia's capture of Vuhledar is unlikely to facilitate a broader advance, as the city wasn't on a logistical route and lies about 20 miles from the main Russian offensive effort toward the transport hub of Pokrovsk.

But the loss of the city shows how Ukraine is facing an increasingly bleak picture after 21/2 years of war. Russia is a few miles from Pokrovsk and piling pressure on two other eastern cities, Chasiv Yar and Toretsk, which are on relatively high ground.

Ukrainian troops are outnumbered and outgunned, with little prospect of significant relief given constrained weapons deliveries from the West and issues recruiting and training more troops.

President Volodymyr Zel--Associated Press | ensky received a tepid recep-

# Ukrainian front line

Ukrainian forces in Russia Russian forces in Ukraine and Kursk region



Note: As of Oct. 1 Source: Institute for the Study of War and

tion last week in the U.S., where he was seeking to persuade Washington and its allies to increase support. The Biden administration has also declined to approve Zelensky's main immediate request to permit Ukrainian forces to strike Russia with long-range missiles provided by the U.S. and its allies.

Vuhledar had been a major irritant for Russia earlier in the war, when Ukraine used its control of the city to shell critical Russian military-supply lines. Russia launched wasteful, head-on armored assaults on the city, which Ukraine initially repelled. But Russian pressure finally won out in recent weeks as it overwhelmed Ukrainian units with glide bombs and mass infantry assaults.

Ukrainian military command on that part of the front said its forces had been exhausted as Russia launched attacks from several sides and threatened to encircle the city. Commanders said they with-

drew to protect troops and equipment, which will be used on other parts of the front.



A view of apartment buildings damaged by a Russian military strike in Vuhledar, eastern Ukraine, last October.

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THE WALL STREET JOURNAL.

Thursday, October 3, 2024 | **B1** 

**S&P FIN** ▲ 0.10% **S&PIT** ▲ 0.59% **DJTRANS** ▼ 0.82% **WSJ\$IDX** ▲ 0.46% 2-YR. TREAS. yield 3.636% NIKKEI (Midday) 38657.04 ▲ 2.24% See more at WSJ.com/Markets **S&P** 5709.54 ▲ 0.01%

# Humana Warns on Medicare Rating | JPMorgan | Plans More

Humana share price,

**OpenAI** 

Nearly

**Valuation** 

Doubles to

\$157 Billion

OpenAI has raised \$6.6 bil-

lion in new funding, capping a

complex fundraising process

that involved negotiations with

multiple tech giants and large

private investors at the same

time it has been experiencing

By Deepa

Seetharaman, Tom

Dotan and Berber Jin

startup behind ChatGPT at

\$157 billion, a total that puts it on par with the market capital-

izations of publicly traded

household names such as Gold-

man Sachs, Uber Technolo-

\$86 billion early this year, when employees sold existing shares.

company, save for the \$10 billion

OpenAI itself raised from Micro-

soft in January 2023. Earlier

this year, Elon Musk's AI startup

will have the right to withdraw

their money if OpenAI doesn't

complete its planned conver-

sion to a for-profit company

nonprofit with a for-profit divi-

sion through which investors

can buy a share of its future

ture-capital firm Thrive Capital, which is putting \$1.25 billion into the company, according to people familiar with the matter.

Microsoft is investing a little

Please turn to page B2

less than \$1 billion.

deflation.

♦ Khosla predicts AI-led

The round was led by ven-

Currently it is a charitable

Investors in the new round

xAI raised \$6 billion.

within two years.

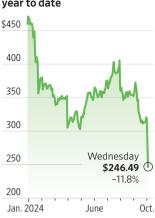
OpenAI was last valued at

The funding round is one of the largest ever for a private

gies and AT&T.

Investors are valuing the

disruptive internal turmoil.



Stock slides over 10% as health insurer says 2026 payments to be hurt

By Anna Wilde Mathews AND COLIN KELLAHER

**Humana** warned that a steep drop in the federal government's quality ratings of its Medicare plans could hit its results in 2026.

The health insurer said it has about 25% of its members currently enrolled in plans rated four stars and above for 2025

based on preliminary 2025 Medicare Advantage ratings data from the Centers for Medicare and Medicaid Services, down from 94% this year.

The quality ratings, on a scale of one to five stars, are tied to bonuses paid to insurers. The downgrade could have a huge revenue impact in 2026, with analysts suggesting a range of figures, from less than \$2 billion to far higher.

"The scale of the drop is a shock," said Sarah James, an analyst with Cantor Fitzgerald, who projected the shift in stars could affect nearly \$3 billion in 2026 revenue if Humana isn't

able to alleviate it.

The company's shares fell more than 20% in morning trading before partly recovering. The stock closed at \$246.49, down \$32.96 or 11.79%, losing nearly \$4 billion in market cap.

Humana said it is appealing the CMS decisions and would work to mitigate their impact. The company said its "commitment to quality is unwavering," and the fall in the ratings was largely driven by narrow misses on key measurements that weigh heavily in the federal quality analysis.

The announcement is the latest sign of how the Medicare

business, long seen as a main source of growth and profit for insurers, has become riskier and more challenging.

As Medicare and other government programs have become an ever-larger share of the insurance business, decisions by agencies and Congress can have outsize impacts on the companies' results. In one sign of the volatility this dynamic can bring, shares of Humana UnitedHealth and rival **Group** fell after the presiden-Please turn to page B2

♦ Heard on the Street: Cigna deal seems more likely. B11

# Plans More Branches in Poor Areas

By Alexander Saeedy

Jamie Dimon has a plan to help some of the poorest people in America: build more Chase branches in their towns and cit-

JPMorgan Chase is working on opening nearly 100 new branches in low-income areas around the country, including America's inner cities and rural towns where banks have been shrinking their footprint for vears.

Some of these community centers come with the usual fixings-teller windows, ATMs, and bankers' offices-but also have spaces where the bank will host small businesses and financial literacy workshops, open to the public. After piloting the model five years ago, JPMorgan is now expanding it nationwide.

"This is not just 'do-gooding,' this is business," Dimon, the JPMorgan chief executive, said. "We measured these branches by number of customers, deposits, investments, and the model works."

The bank is also hiring 75 new community managers to work at some of these branches. Hired locally, the managers aren't supposed to sell or market Chase products. Instead, they are meant to partner with community organizations and help teach residents on best practices to increase their wealth and build trust in the Chase brand.

"What we're doing is a comprehensive approach to lifting a community economically," said Diedra Porché, head of community and business development at JPMorgan Chase.

Banks are required by law to serve and lend to low-income communities. But they have been scaling back their presence as they have consolidated, closing thousands of branches in predominantly poor areas over the last 15 years. Studies have shown that cuts banks have made to mortgage lending since the 2008 financial crisis have disproportionately reduced lending to nonwhite

JPMorgan says it wants to invest in bricks-and-mortar branches across the country, and it has been building hundreds of branches in recent Please turn to page B2

Americans.



'We're going to show these greedy bastards you can't survive without us!' Harold Daggett shouted to members' cheers.

# Profane 78-Year-Old Leads Strike By Dockworkers at U.S. Seaports

By Paul Berger

Harold Daggett stood in front of the closed gates at the Port of New York and New Jersey just after midnight Tuesday and delivered a battle cry to hundreds of members of his union that represents port workers from Maine to Texas.

"We're going to show these greedy bastards you can't survive without us!" Daggett shouted to cheers from the crowd in a speech filled with

profanities and warnings about the threats automation poses

The midnight rally showcased the pugnacious leadership style of the 78-year-old chief of the International Longshoremen's Association. In his fourth term as president, Daggett is leading the union into its most militant stance yet after decades of combative, bareknuckles contract battles with ocean carriers.

Daggett's targets are the

world's largest ocean shipping companies based in Europe and Asia that saw profits surge as the Covid-19 pandemic and more recent supply-chain disruptions boosted demand and prices for their services.

Daggett, who has the broad shoulders of a former dockworker and a raspy voice that comes from years of shouting at labor rallies, is now throwing himself behind an effort to win a historic increase in pay and an effort to get dockworkers around the world behind his goal of halting automation in its tracks and establishing longshore labor as a formidable partner in global trade.

"People are going to sit up

and realize how important longshoremen jobs are," Daggett said in an interview at the rally. "They won't be able to sell cars. They won't be able to stock malls. They won't be able to do anything in this country without my f-ing people. And Please turn to page B2

# Saudi Minister Sees Oil Falling to \$50 if **Cartel Curbs Defied**

The Saudi oil minister has said prices could drop to as low as \$50 per barrel if socalled cheaters within OPEC+ don't stick to agreed-upon production limits, according to delegates in the cartel.

> By Benoit Faucon. Summer Said and Anna Hirtenstein

The remarks were interpreted by other producers as a veiled threat from the kingdom that it is willing to launch a price war to keep its market share if other countries don't abide by the group's agreements, they said.

Key members of an alliance made of the Organization of Petroleum Exporting Countries and its allies, together known as OPEC+, agreed on Wednesday to ease production curbs in December. Those plans, which were previously agreed upon, were confirmed in an online meeting.

Benchmark oil prices rose Wednesday, with the most actively traded contract for Brent adding 1.9% to just under \$75 a barrel. The global crude benchmark has climbed for the past three trading sessions, gaining as conflict in the Middle East spurred worBrent crude-oil futures price



ries about supply disruptions. There are fears in the West that a wider war could choke oil exports from the Gulf that pass through the Strait of Hormuz, which borders Iran, and push prices higher.

But geopolitical tensions have persisted for months without meaningful effect on oil prices, and the declines have been frustrating for Saudi officials in part because other cartel members have Please turn to page B10

◆ Dow closes up slightly as crude prices rise....



The luxury giant inked a 10-year deal with F1, following its sponsorship of the Paris Olympics.

# LVMH Expands Sports Reach With Formula One Sponsorship

By Nick Kostov AND JOSHUA ROBINSON

PARIS-For just over a month this summer, the **LVMH** luxury empire turned the Paris Olympics and Paralympics into one long exercise in product

placement. As the roughly €150 million sponsor of the Games, the company made sure it was everywhere, from an eye-popping cameo of Louis Vuitton trunks

in the Opening Ceremony to the

Chaumet-manufactured medals

around athletes' necks.

Now LVMH has its next target in sports. Starting next year, the company led by luxury titan Bernard Arnault will leap on the global resurgence of Formula One with a 10-year sponsorship deal that will put LVMH brands front and center of mo-

tor racing's premier traveling What sets the agreement apart from a typical sponsorship is its sheer scale. Companies typically sponsor one facet

of a sport, such as timekeeping

or uniforms, but LVMH has a plethora of brands to flood the zone. The watch brand TAG Heuer will replace Rolex as the sport's official timekeeper. Louis Vuitton will move into every trophy presentation by manufacturing cases for the hardware. And when the drivers spray Champagne from the podium, it will no longer be an Italian sparkling wine—they will be draining bottles of Moët & Chandon.

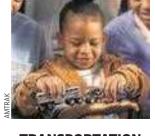
"The Olympics really started Please turn to page B2

# **INSIDE**



#### **BUSINESS NEWS** Levi Strauss cut its

revenue outlook and said it is considering a Dockers sale. **B3** 



# **TRANSPORTATION**

Amtrak seeks to boost ridership by pitching comfort and hospitality. B6

**BUSINESS & FINANCE** 

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AZ	
A1 ent	Continued from page B1 New investors include To-
B2	New investors include To-

kyo-based conglomerate Soft-Bank, which is putting in around \$500 million, and AI chip maker Nvidia, which is investing about \$100 million, one of the people familiar with the matter said.

Investment firm Global Management is putting in \$350 million. Cathie Wood's Ark Investment Management and Altimeter Capital are each putting in about \$250 million, which is the minimum amount required to review OpenAI's financial documents.

include Other investors Khosla Ventures, Fidelity Management and Research Company and MGX, a United Arab Emirates state-backed company created this year to invest in AI.

Apple was in talks to invest in OpenAI, but those discussions fell apart, The Wall Street Journal previously reported. It would have been a rare strategic investment for the iPhone maker, which is already joining with OpenAI on its new Apple Intelligence product.

OpenAI told investors in the new round that it doesn't want them to put money into its biggest private competitors. Those include Anthropic, which was founded by several ex-OpenAI employees; Safe Superintelli-



Chip maker Nvidia is among the major investors in a funding round that raised \$6.6 billion.

gence, which was co-founded by OpenAI's former chief scientist, Ilya Sutskever; and xAI. Before starting xAI, Musk was an OpenAI co-founder and its first major source of funding.

In addition to those startups, OpenAI is also up against tech giants such as Google and Meta Platforms that are making huge investments in AI.

OpenAI remains the bestknown company in the burgeoning AI market, thanks to the breakout success of ChatGPT, which has 250 million weekly active users and 11 million paying subscribers, according to a knowledgeable person. Around one million business customers pay to use its technology.

But the company is far from profitable, which made the new investment round critical. OpenAI is expected to lose around \$5 billion this year on revenue of \$3.7 billion, a person with knowledge of its financial data confirmed. It is projecting revenue will grow to \$11.6 billion in 2025. Developing new AI models is

hugely expensive, as is operating them. In addition, competition for the most talented AI researchers has driven their salaries into the millions.

The New York Times reported earlier on OpenAI's fiancial data.

OpenAI has been putting out new products for consumers and businesses at a rapid pace this year. It has also been adding people with business experience to an employee

base that used to be made up primarily of researchers. The company recently hired its first chief financial officer, Sarah Friar, who helped lead the fundraising process.

This shift—along with personal disputes among OpenAI executives-has sparked tensions within the company. Numerous top executives and researchers have left this year, including multiple co-founders and, just last week, Chief Technology Officer Mira Murati.

#### Listen to a Podcast



that are tearing OpenAl apart.

Scan this code

for a podcast on

the big changes

# Humana Shares Skid On Warning

Adam, Larry..

Arnault, Bernard.

Cheung, Frances.

Choi, Yun B.

Chui, Michael

Connolly, Sean..

Dhar, Maniari.

Dimon, Jamie

Donahoe, John.

Fowler, Summer.

Chamberlain, Richard......B3

Fantacchiotti, Matteo......B3

Continued from page B1 tial campaign debate.

have Medicare results weighed on the shares of Humana rival **CVS Health** because of struggles at its Aetna unit.

Humana, which reported \$106.4 billion in revenue last year, is especially vulnerable to government moves.

Its insurance business is nearly all Medicare Advantage, the private version of the federal program for the elderly and disabled.

The company has in the past suggested that its close focus on the Medicare business is a strength, as Medicare Advantage is growing as more seniors choose the plans. Humana's own stock has been hurt already this year after unexpectedly high costs hit its results.

The newest reported falloff in the quality ratings could also affect Humana's 2025 Medicare enrollment, James said, because the lower-quality scores will display to seniors shopping this fall for

their coverage next year.

The exact impact of the quality rating hit on Humana's profits is unclear, but analysts said the drop is almost certain to hurt the company's effort to bolster its margins.

Porché, Diedra..

Schultz, Regis

Simon, Justin

Singh, Harmit

Slimane, Hedi

Sullivan, Joseph..

Ungashick, Charlie..

Sutskever, Ilya.

Villa. Julka...

Wan. Michael.

Wood, Cathie.

Watterson, Andrew...

Wong, Christopher...

...B3

Humana has said it aims to return to margins of at least 3% in 2027, after the run of high costs this year damaged them, and the company said Wednesday there is now more risk to that goal.

Cantor Fitzgerald's James said Humana's Medicare plan margins for this year are roughly break-even.

Humana said it believes there might be potential errors in some of the federal agency's calculations, fueling its efforts to appeal. CMS is expected to formally release its 2025 starrating details next week.

Humana also said it is exploring all available options to mitigate the 2026 revenue headwind related to the 2025 star ratings if its challenges are unsuccessful. It added that it doesn't expect the issue to affect its financial results or out-

look for 2024 or 2025. In the past, Medicare insurers have been able to ease much of the effect of these quality-rating declines, often half or more of the revenue hit, by shifting membership between different plans and other moves.

# LVMHSpeeds Into F1 Racing

Continued from page B1 a new dynamic," said Frédéric Arnault, CEO of LVMH Watches. Arnault, 29, is the fourth of the luxury tycoon's five children, who all have management roles in the com-

LVMH had considered a similar plan a decade ago, according to a person familiar with the matter, before deciding the fit wasn't quite right. But since then. F1 has undergone one of the most stunning makeovers in sports. Acquired by Liberty Media in 2017, the series' popularity has exploded, in part through the Netflix series 'Drive to Survive.'

Not only did it draw in more women and a new kind of supporter-younger and in tune with social media—it also opened up previously untapped

markets for F1. None was more important than the U.S., which also happens to be one of LVMH's largest markets. In three years, F1 went from having just one American race on the calendar, in Austin, Texas, to three by adding two glitzy Grands Prix in Miami and Las Vegas.

"We're still at the beginning of the journey in the U.S.," Frédéric Arnault said. "There's a very young audience. I think that's reassuring. And that's what also convinced us. Ten years ago, it was an aging audience."

Above all, the lesson was that the stars of F1 weren't the teams or the finely engineered cars anymore—they were the drivers. This club of 20 daredevils with Hollywood smiles and preternatural skill were precisely the pitchmen F1 needed to blur the line between sports and entertainment.

That is precisely what LVMH

ramp up its involvement in F1. The length of the deal also means that LVMH will have a hand in shaping the image of the sport long after "Drive to Survive" ends its run. The deal comes despite the wider downturn in the luxury

was watching as it decided to

industry as aspirational consumers have cut back spending on products such as watches, jewelry and Champagne. But LVMH, which owns a stable of some 75 brands, sees F1 and its global reach as a vehicle for maintaining the upscale image of its brands while speaking to a broader audience. Neither LVMH nor F1 dis-

closed the terms of the deal, which people familiar with the



Frédéric Arnault, CEO of LVMH Watches, cited Formula One's relatively young viewership as a draw for the luxury giant.

matter said was worth just under €100 million, equivalent to about \$110 million, a year.

LVMH's earliest forays into sports were more discreet, targeting the country-club set through sports such as sailing. But the company now sees mainstream athletes as a way to reach a broader array of customers.

When it signed French basketball star Victor Wembanyama in February, it announced their partnership with a gigantic billboard in San Antonio, where he plays for the Spurs.

LVMH's internal strategy has long been to let its brands run independently, sometimes as competitors. Sponsorship deals are negotiated by the brands themselves. It wasn't until Paris 2024 that LVMH negotiated an overall sponsorship agreement that involved a whole slew of its brands signing the same agreement.

Once the Olympics rolled around, the LVMH machine was in full swing. It even went where few sponsors had gone before with a cameo in the Opening Ceremony, which featured a hooded figure popping into a Louis Vuitton workshop for a close-up of the brand's monogrammed trunk. In another scene, the luggage was wheeled through the Cheval Blanc Hotel, which is also owned by LVMH.

# Docks Veteran Leads Strike

Continued from page B1 it's about time they start real-

At the expiration of the last six-vear contract at 12:01 a.m. ET Tuesday, he led tens of thousands of dockworkers in picket lines behind the ILA's first coastwide strike in almost 50 years.

Unions have been flexing their collective muscle since the pandemic. They have rallied healthcare, aerospace and auto workers to push for better pay and conditions after workers helped companies through a global health emergency and watched as soaring inflation ate into paychecks.

Each strike or walkout threat has carried risks for American consumers and businesses. Few sectors of the workforce hold such a grip on the U.S. economy as dockworkers.

Almost everything Americans eat, wear and use, from Tshirts to food to sofas and vehiimported is containership. About 60% of containerized trade moves through the East Coast and Gulf Coast ports where Daggett's dockworkers last year unloaded about \$588 billion of imports, according to S&P Global Market Intelligence.

Daggett's hope is that by choking off trade-from U.S. exports of grain to imports of raw materials and finished goods-he can force ocean shipping companies to agree to a big pay raise.

Daggett has made wage demands a precondition to open contract talks on other thorny issues such as the use of automation on the docks.

He is gunning for a 77% pay increase over six years, which would raise the base hourly rate for dockworkers to \$69 from \$39. Port employers and ocean shipping companies initially offered almost 40%. Under pressure from the White House on Monday, they increased their offer to 50%.

Daggett said it isn't enough and that the strike will continue until employers meet his demands.

Shipping industry officials believe Daggett is hoping to cement his legacy with this last contract. The ILA recently unveiled a statue of him outside the union's headquarters in

New Jersey. In speeches and video interviews over the past year, Daggett has reminisced about the ILA's last coastwide strike, in 1977, and about his own part in that strike when he traveled to the West Coast to stop diverted ships from being unloaded

Daggett has warned that if the Biden administration invokes a federal law to force workers back to the docks, his workers will deliberately slow operations. "In today's world,

I'll cripple you," he said. Daggett's members work at ports from Maine to Texas, including cargo terminals in Deep South states where organized labor has been in steep

retreat for decades. A native of Queens, he projects the aura and colorful history of New York-area docks. He served in

Dock workers gather in a tailgate in the employee parking lot adjacent to the before they go on strike.

the U.S. Navy in Vietnam before getting his first job on the docks as a mechanic in 1967. He rose through union ranks to in 1998 become president of the mechanics local at Port New-

Daggett's work at the union has sometimes attracted the attention of authorities, who have previously accused him of mob ties, claims he has denied. In 2005, he stood trial in Brooklyn on wire and mail fraud charges alongside another ILA official and an alleged mobster, accused of steering union benefits contracts to firms that paid kickbacks to organized crime.

Witnesses testified that Daggett was elevated through the ILA by the mob because he was an associate of the Genovese crime family. Daggett recounted in testimony being held at gunpoint by a mobster, according to media reports at the time. He said he was terrified of the crime families and went out of his way to avoid

The three defendants were acquitted. Lawrence Ricci, the defendant alleged to be a Genovese crime family member, went missing during the trial and was later found dead in the trunk of a car outside the Huck Finn Diner in Union, N.J.

Daggett was first elected nead of the union in 2011.

Last year, according to U.S. Labor Department filings, he earned \$728,694 as head of the ILA and a further \$173,040 as president emeritus of the mechanics local chapter at Port

# *JPMorgan* Expands in Poor Areas

Continued from page B1 years, although many of those have been built in more affluent neighborhoods. With the push into low-income neighborhoods, the bank says it is offering an alternative to high-fee services such as check cashers and payday lenders.

Data from Chase's first community center branch in New York's Harlem show that customers opened more checking accounts there versus any other branch in the neighborhood between 2019 and 2023. Four years after the expanded branch opened in 2019, personal savings balances there had grown by 73%, according to JP-Morgan.

Dimon said that even these lower-margin services are helping contribute to the company's bottom line.

"We did not know if they were going to work," he said. "If they didn't work, we wouldn't do them."

The bank has been expanding the community center model since the Harlem location debuted. It opened one in the South Bronx earlier this year and is opening one on Wednesday in Brooklyn. There are others in New Orleans, the south side of Chicago and the Crenshaw district of Los Angeles.

Nichol King, JPMorgan's first community manager, said being on the ground helps banks to build trust with lower-income communities, where a proportionally higher percentage of people don't use bank accounts. She said that managers try to meet people where they already spend time in their communities and let them know Chase can be their bank.

"Folks from the community would look at Chase as the bank for the rich," she said. "I've watched over the past five years how the sentiment has changed."

At a recent event in Harlem, King hosted Ebro Darden, one of the most popular radio show hosts in New York City, to discuss how people can improve their finances through budgeting and basic savings plans.

Around three dozen audience members discussed how to reckon with the mistrust still associated with banks, which historically discriminated against nonwhite Americans.

Darden said that his greatgrandfather was a sharecropper in Oklahoma who lost most of his savings in an uninsured bank that failed during the 1800s. His grandparents put their money in the mattress instead.

He said poorer Americans should start putting their money in federally insured banks to build wealth.

"Rising tides float all boats," Darden said. "If we're making money, they're making money.'

"I couldn't have said it better," King replied.

Company explores sale of Dockers; stock falls sharply in aftermarket trades

By Sabela Ojea

Levi Strauss cut its revenue outlook for the year and is again exploring the potential sale of Dockers, the latest move by Chief Executive Michelle Gass to center the company on its namesake brand.

Shares dropped 9.8% to \$19.99 in postmarket trading. Through Wednesday's close the stock is up 27% this year, and 57% in the past 12 months.

Since taking the job in January, Gass has exited its Denizen fashion line and closed a

footwear business in Europe. while focusing more on its Levi's brand, whose 5% growth in the latest quarter was offset by declines elsewhere.

The company has launched a marketing campaign around the storied denim brand with the pop star Bevoncé and is also rolling out more new products.

Overall, Levi posted slight sales growth for the fiscal third quarter ended Aug. 25 to \$1.52 billion. That fell short of Wall Street expectations of \$1.55 billion, according to FactSet. The company said whole-

sale revenue fell 6%, while its direct-to-consumer business posted a sales increase of 10%. Revenue in its core Americas market fell 1% to



Levi Strauss is considering selling the Dockers brand. A Dockers store in Madrid.

Asia, revenue rose 6% and 0.4%, respectively.

Profit, meanwhile, more than doubled to \$20.7 million,

\$757 million. In Europe and or 5 cents a share, compared with \$9.6 million, or 2 cents a share, for the same period a vear earlier.

Adjusted earnings were 33

cents a share, ahead of the 31 cents expected by analysts.

The decision to evaluate strategic alternatives for the casual fashion brand of Dockers, highly dependent on department stores like Macy's, comes as the company looks to address the areas where it has underperformed, Finance

Chief Harmit Singh said. Levi had explored a sale of Dockers in the past. In 2004, the company had signed a deal to sell the brand to a private equity firm for around \$800 million, The Wall Street Journal reported at the time,

Regarding its outlook, Levi said it now expects fiscal 2024 revenue to rise about 1%, down from a prior outlook for growth of 1% to 3%. Wall Street forecasts full-year revenue growth of 2.3%.

but later called the sale off.

The company backed its adjusted profit outlook for the year of \$1.17 to \$1.27 a

# Spirits Maker Campari Group Aims To Boost Winter Appeal for Aperol

By Katie Deighton

Almost all alcohol brands grapple with seasonality, or the idea that some drinks are best suited for warming up in cold weather and others for cooling off in the sunshine.

Now Davide Campari-Milano, which trades as Campari Group, is trying to "deseasonalize" Aperol, its distinctively orange, bitter aperitif from Northern Italy typically mixed with prosecco and soda to make a cooling, summertime spritz.

Campari Group's strategy includes plans to host a concert series in the Alps during the coming ski season and to boost marketing spending across bars in ski resorts in the U.S. and Europe. It will also continue Aperol's partnerships with events such as Coachella, the springtime music festival in Califor-

"In winter, the brand is able to bring a festive atmosphere suggesting spontaneous gatherings and bringing consumers into a summer vibe," said Julka Villa, Campari Group's global head of marketing.

The push, well under way in Aperol's most established European markets but just gathering steam in the U.S., is taking on new importance after a particularly rocky summer for the

brand. Aperol sales have climbed every year since Campari Group bought the drink in 2003, increasing 23% in 2023 from the prior year to about €700 million, equivalent to \$780 million. The liqueur comprised 24% of the company's sales last year,

up from 4% in 2004. But Aperol's growth slowed in the most recent quarter to 5% from its more typical double-digit gains, partly due to dreary weather stymieing spritz culture in bars across Italy,

France and the U.K. "Especially places like Italywhere you could see some people will start probably already at lunchtime, but definitely midafternoon to be out in the terraces and bars, drinking Aperol spritz—if it's raining, they



The strategy includes plans to host a concert series in the Alps during the coming ski season.

stay in their office and at home and they drink very little," Matteo Fantacchiotti told analysts in August, when he was Campari Group's chief executive of-

Fantacchiotti resigned from the role in September, just months after taking it, citing personal reasons.

Campari Group recently cautioned investors

about soft martion challenges and increased price competition in its core

Aperol in particular tends to over-index in bars compared at-home and is

sales. popular in markets, such as Western Europe, with unpredictable summer weather that can deter people from ordering cocktails, said Edward Mundy, beverages analyst at investment bank Jefferies.

Campari Group declined to break out Aperol's sales by season, but the deseasonalization summers on a piazza in Venice.

strategy appears to be working: Aperol is still growing in Italy, its oldest and most established market, in part thanks to colder-weather spritz drinkers, Mundy said.

Aperol in 2023 unseated Jägermeister for the first time as the top-performing bitters brand globally by volume,

climbing from 5.8 million nineliter cases sold in 2019 to 9.6 million in 2023, according to in-D/OUIV dustry publication The Spirits

Business. Summer remains the bedrock of Aperol's marketing strategy. In new markets. Aperol

makes its entry in the warmer months via bars. training bartenders to make the perfect Aperol spritz, which Campari Group says is best served in a balloon-shaped, stemmed glass.

On-premises advertising aims to drive home the drink's bright orange color and evoke Over time, orange-and-white Aperol-branded umbrellas begin to pop up in beer gardens during summer months, followed by Aperol-operated vans rolling in to provide pop-up drinks stations. Eventually, the brand starts sponsoring live events, such as summer music festivals and sports tournaments.

Only then—years later—does Campari Group extend its Aperol marketing to winter drinkers. So far it has run advertising and branded pop-up bars at resorts in the Alps and winter sports destinations elsewhere in Europe, and more recently on the slopes in California, Montana and Wyoming.

Other alcohol companies market different drinks at different times of the year to cover sales. Diageo, for example, pushes Baileys cream liqueur during the holidays and Pimm's gin-based fruit cups during the

But Campari Group thinks Aperol—served in its icy spritzed form—can forge popularity through all seasons withadapting to beverage trends, local tastes or temperatures, said Villa.

# Conagra Gets Boost From Deals on Pot Pies

By Jesse Newman

Conagra Brands is pushing pot pies as it battles weaker

Chief Executive Sean Connolly said that discounts and end-aisle displays in grocery stores are bearing fruit as consumers search for convenience again after a period of cooking from scratch and eatleftovers. Promotions helped the company's singleserve frozen-meal business, which includes the Marie Callender's, Banquet and Healthy Choice brands. Connolly said pot pies offer protein and nourishment at good value.

"We sold a lot of pot pies in quarter one," Connolly said in an interview.

Despite the boost from some items, the food maker on Wednesday posted quarterly profits and sales that were lower than Wall Street expected, sending shares down

Overall sales in the latest quarter fell 4%. The company has launched other new products and run ads to entice consumers back to its frozen

Wednesday \$30.08 -8.1%

Conagra shares, past month

Sept. 4

Source: FactSet

vegetables after some shoppers traded down to canned vegetables earlier in the year.

To boost snack sales, Connolly said Conagra has leaned on tactics like changing packaging and sizes while charging more per ounce. Conagra is selling smaller sizes of its Slim Jim meat snacks, for ex-



Despite the boost from some items, the food maker posted quarterly results that were lower than Wall Street expected.

MUTUAL OF AMERICA LIFE INSURANCE COMPANY

**Notice of Nomination of Directors** 

In accordance with Section 4210 of the Insurance Law of the State of New York and Regulation 14-A of the Insurance Regulations of the State of New York, notice is hereby given that the Board of Directors of Mutual of America Life Insurance Company has nominated the following named persons as candidates for election as Directors in the class designated to serve until the election in 2028 or until their respective successors have been duly elected.

Maurine A. Haver Founder and Chief Executive Officer Haver Analytics, Inc. New York, New York

Ellen Ochoa, Ph.D. Astronaut and Director (Retired) NASA Johnson Space Center Houston, Texas

Roger B. Porter, Ph.D. IBM Professor of Business and Government Harvard University

Cambridge, Massachusetts

New York, New York

Paula A. Price Former Executive, Chief Financial Officer and Advisor

A certificate of nomination of the above candidates has been duly filed with the New York State Department of Financial Services.

The election of Directors of Mutual of America Life Insurance Company will be held at the Home Office, 320 Park Avenue, New York, New York, on Thursday, April 24, 2025, from 10:00 a.m. to 4:00 p.m. Policyholders whose policies or contracts are in force on the date of the election and have been in force at least one year prior thereto are entitled to vote in person or by mail, by proxy or by ballot.

> Nicholas S. Curabba Senior Vice President, Associate General Counsel and Corporate Secretary

October 3, 2024

# U.S. Expansion Boosts JD Sports Fashion Sales

Aperol sales were

this much in 2023, a

23% increase from

the prior year

By Andrea Figueras

JD Sports Fashion reported an increase in revenue and adjusted profit for its fiscal first half, benefiting from a growing presence in the U.S. that the company aims to keep expanding.

The U.K. sneaker and fashion retailer recently completed its \$1 billion-plus acquisition Hibbett, bolstering its U.S. footprint, and Chief Executive Regis Schultz said the company is well-positioned to continue to boost its share of the world's

largest sportswear market. JD Sports Fashion doesn't expect any significant impacts from U.S. port strikes taking place across the East Coast, as most of the company's products come from the western part of the country, Schultz said in a call with

analysts after results. Growth in North America and Europe helped the group report revenue of 5.03 billion pounds, or about \$6.68 billion, for the six months ended Aug. 3, up 6.8% year over year at constant currency.

Footwear continued to trade better than apparel, the company said on Wednesday. Apparel sales were held back by adverse weather, particularly in the U.K. and Europe, where the spring and summer season was wetter than average, it said.

The promotional environment remained stable, with no reductions or increases from last year, the chief executive said.

Pretax profit fell 64% to £126.3 million, which JD Sports attributed to higher exceptional charges it booked after the Hibbett acquisition. Shares fell 6.1% in Europe

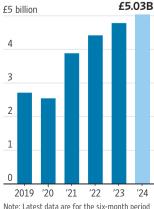
Wednesday. When excluding one-off adjusted pretax profit—a company-preferred

metric-grew to £405.6 million from £397.8 million in the same period last year. The results were ahead of analysts' expectations of ad-

justed pretax profit of £384

million and revenue of £4.995

JD Sports Fashion first-half



Note: Latest data are for the six-month period ended Aug. 3; £1 = \$1.33 Source: the company

million, according to consensus estimates provided by the company. The update came a day after Nike, a major JD Sports partner, withdrew its annual guidance and reported a drop

in sales. However, analysts

said JD Sports benefited from

a strategy that gives it expo-

sure to multiple brands and

in industry trends. "The results show how JD's multibrand offer is able

allows it to adapt to changes

to offset Nike weakness," RBC Capital Markets analysts Chamberlain and Manjari Dhar said in a research note. For its fiscal year ending

February 2025, the company confirmed its guidance of adjusted pretax profit in the range of £955 million to £1.035 billion. It forecast currency headwinds would lead to a hit of £20 million in the second half.

North America is now JD Sports' largest region by sales and, after completion of the Hibbett acquisition in July, it is expected to represent around 40% of pro forma annualized revenue.

"Perhaps the most exciting and obvious opportunity in the medium term is JD's growing brand presence in the major U.S. market," said Richard J. Hunter, head of markets at Interactive Investor, in a market comment.

# Vimeo Names New **Marketing Chief** In Business Shift

By KATIE DEIGHTON

Video-hosting company Vimeo has named Charlie Ungashick as its chief marketing officer as it positions itself as a reliable platform for professionals and corporations.

Ungashick, who has held the role of interim chief marketing officer since the beginning of the year, previously was CMO at tech companies including human-resources software provider Workhuman and software-testing company Applause.

Vimeo has gone through several rounds of soul-searching in its 20-year history, during which it morphed from a YouTube-like site for hosting funny clips into a high-definition content host, a would-be Netflix competitor and a tool for online content creation.

"Vimeo is like your cool cousin who went to L.A. and is thriving, making movies or something, but you hadn't heard from her in a while," Ungashick said. "One of the biggest challenges still exists a little bit today: 'Who is Vimeo?' '

Vimeo's leadership is now steering away from consumer video, an arena with high clout but even higher competition, and toward the less sexy but potentially lucrative world of hosting videos for video professionals, businesses and other organizations.

Its thesis is that more organizations will create more videos—for employee training or company updates, for example—as artificial intelligence makes it faster and cheaper to do so. Vimeo itself offers AI-powered tools such as language translation that can clone the original speaker's voice and a recapvideo generator.

Vimeo sales increased 2% year-over-year in its most recent quarter, driven primarily by a 55% growth in its enterprise business, the company said in August.

Ungashick said he plans to measure his marketing team's performance more by revenue results than the current metrics emphasizing campaign results such as click-through rates. He is also preparing a marketing push in international markets such as Brazil and Japan, where Vimeo has been growing organically, and reassessing how Vimeo spends its advertising budget now that it has officially entered its private video era.

'I found a heavy reliance on paid media to promote new features, but those features themselves were not necessarily what users were looking for," Ungashick said. "And we were promoting things, but not in a way that could really tell the market a whole new story around some of our innovations.'



Charlie Ungashick has been video-hosting company Vimeo's interim CMO. He's preparing an international marketing push.

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19	07387UFM8	BSABS 2006-IM1 M7	8,452,000.00
20	144531EP1	CARR 2005-FRE1 M9	5,530,000.00
21	144531FU9	CARR 2006-0PT1 M7	5,000,000.00
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24	126670ER5	CWL 2005-12 M7	500,000.00
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48	362341D22 362341M30	GSAMP 2005-AHL2 M5	6,415,000.00 3,296,000.00
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57	437084RG3	HEAT 2005-9 B1	3,750,000.00
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63	225470X81	HEMT 2006-2 1M7	2,500,000.00
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114	83611MMF2	SVHE2006-0PT2 MT	0,000,000.00
115	83611MP83	SVHE2006-0PT3 MT	10,000,000.00
115	835611MP83	SVHE2006-0PT3 MT	10,000,000.00
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118	881561K29	TMTS2006-31M9	2,850,000.00
119	881561U93	TMTS2006-51M7	2,575,000.00
120	8815612P8	TMTS2006-11M7	2,575,000.00
120	8815612P8	TMTS2006-51M7	2,575,000.00



Compensation varies widely depending on industry and the size of a company as well as how it approaches cybersecurity.

# Cyber Executives' Pay Increases Amid Rise in Hacks, Scrutiny

By Catherine Stupp

Cybersecurity executives now earn an average of \$565,000, reflecting a moderate increase at a time when cyber threats are growing and regulatory pressure is adding stress to the role.

Corporate chief information security officers are on the hook for defending their companies against cyberattacks, as well as handling breach response, participating in regulatory inquiries and, at times, supplying information during litigation. Pay is rising as the job evolves, but not at the pace of change.

"The scope of the role and the demands of the CISO are increasing at a much faster rate than the rewards and compensation," said Nick Kakolowski, senior research director at cybersecurity firm

Average compensation for cyber leaders in the U.S. in 2024 is \$565,000, according to a survey from IANS and recruiting company Artico Search published Wednesday. Last year, average CISO compensation was \$550,000, and it was \$495,000 in 2022. The survey polled 755 security executives between April and

Summer Fowler, CISO at autonomous trucking com-

compensation went up "an expected amount" this year. Employees at the startup, based in Blacksburg, Va., are getting merit raises, but not as big as public companies pay, she

Average merit increases were 6.4% of compensation this year, according to the sur-

Changing employers or pressing for a counterbid when a competing job is in hand has gotten CISOs bigger jumps in pay: 31%, the survey

The job market for cybersecurity executives has been slow for the last year or so, but started to pick up this summer, said Steve Martano, an Artico partner and IANS faculty member.

Eleven percent of CISOs changed employers this year, compared with 12% in 2023 and 21% in 2022.

The high-pressure job is taking a toll on security leaders. Cybersecurity executives are now occasionally named in litigation, which wasn't the case a few years ago.

The Securities and Exchange Commission sued software company SolarWinds and its security chief last year. A federal judge dismissed part of the lawsuit in July. Joseph Sullivan, the former chief security officer at Uber Tech**nologies**, was sentenced to past surveys, Kakolowski said. down," he said.

Average pay for corporate chief information security officers in the U.S.



three years' probation last vear over criminal obstruction charges relating to a 2016 data

Expanding regulatory requirements add another layer of scrutiny. New SEC rules took effect last year requiring public companies to disclose potential material effects of cyberattacks. "There is a lot of pressure," Fowler said.

Forty percent of cybersecurity executives said they are covered by their companies' directors' and officers' liability insurance, the survey said. The figure is likely higher than in previous years, but the question wasn't included in directors and officers insurance for cyber executives "just wasn't really on the radar all that much before the SEC rules," he said.

Companies also are starting to spend slightly more on cyber programs after two years of belt-tightening.

Martano said he expects more companies will look to hire CISOs in the coming months. Inflation and macroeconomic uncertainty appear likely to ease, and an uptick in hiring will boost salaries.

While CISOs on average are getting paid more, compensation varies widely depending on industry and the size of a company as well as how it approaches cybersecurity.

Median compensation for CISOs was \$403,000, with the top 25% earning between \$620,000 and more than \$10 million, the survey said. CISOs in certain industries such as the technology sector earn the most, with average compensation at tech companies at \$721,000.

The large gap reflects the different roles CISOs perform, Martano said. Some spend all day discussing corporate risks, while others are technical experts who work in the weeds on security projects. "It could be somebody who's reporting to a CEO, or it could be somebody who's buried four levels

# Tech Pioneer Predicts AI-Led Deflation

'Most expertise

in the world ...

will be near-free

for all of us

to access.'

By Steven Rosenbush

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MENLO PARK, Calif.—At a time of widespread concerns about the safety, efficacy and economics of AI, venture capital pioneer Vinod Khosla is still all in.

Yes, artificial intelligence will become capable of replacing a good deal of human labor, Khosla said in an interview, but that will push down the price of healthcare, education and other services. Many current forms of work will even be eliminated, but society will be able to create a more robust safety net than is possible to-

"Most expertise in the world, whether you're talking about structural engineers, oncologists, mental-health therapists or primary care doctors, or journalists and teachers, that expertise will be near-free for all of us to access," Khosla said at Khosla Ventures' offices on Sand Hill Road in Silicon

Khosla, 69, is worth listening to at a freighted moment for the development of AI, partly because of his record as a driving force in technology since he co-founded Sun Microsystems in 1982. He joined venture-capital firm Kleiner Perkins in 1986, where his investments returned over \$10 billion to the firm. His \$3 million investment in Juniper Networks earned \$7 billion for Kleiner.

Khosla also invested in OpenAI in 2018, well before the launch of its groundbreaking ChatGPT app in November 2022. He expects the pace of innovation—there and at other AI companies—to continue

and even accelerate, eventually dispelling much of the doubt and fear that surrounds the technology today.

About 80% of the work involved in 80% of jobs across the economy can be automated over time, according to Khosla. "So 64% of all jobs can be done by an AI," he said.

For him, the bigger question is whether humans get in the

AI will be very deflationary, for example, if we choose to let it happen, Khosla said. "Technology makes a set of things possible. Policy often allows it to happen or not happen."

Economywide deflation, or falling prices, typically reflects stalled or deeply depressed demand. Such deflation has been linked to upheavals including the Great Depression in

the U.S. and the economic collapse of early 1930s Germany.

But AI in the coming years has the potential to spur not only deflation but abundance, according to Khosla, by simultaneously fueling the creation of many more goods and ser-

He views the next 10 years as a transition period in which the world's political and social structures won't seem all that different. AI will be seen as a boost for efficiency and productivity. After that, as the mid stages of AI-driven automation take a toll on more than 25% of today's jobs, governments will

need to provide much broader

and deeper social services. But there will be enough economic abundance to support it.

Over a 25- or a 50-year period, GDP growth has the potential to climb to 5%. During the second quarter of this year, by comparison, the economy grew at an annualized rate of 2.8%. "We will have in that excess GDP growth lots of room to take care of the people who will be adversely affected economically," he said.

"If medical services are a lot cheaper, if education services are near free, if eldercare becomes substantially cheaper and today eldercare is a liabil-

that's looming for so many nations around the world at a level that people haven't accounted for—the social safety net is much easier to construct," said Khosla, a Democratic donor.

In his view of the future. people's main preoccupation may shift from earning a living to finding meaning. AI and robots would take on menial labor, leaving humans freer to explore with the support of a comprehensive social safety

Khosla isn't alone in his outlook, of course-at least elements of it.

Existing generative AI and other technologies have the potential to automate work that absorbs 60% to 70% of employees' time today, consulting giant McKinsey said in a June 2023 report, raising its estimate from roughly half of employees' time in a pre-genera-

tive-AI study.

That potential won't necessarily be fully realized soon, though, given the effort it takes to integrate new technology and the need for that work to make economic sense and pass regulatory scrutiny. Perhaps 30% of today's work hours might be automated by 2030, according to McKinsey Global Institute Partner Michael Chui, an author of the report.

And that is only one possible scenario, Chui said. There are historical examples of technological innovation driving the creation of new kinds of jobs and work alongside automation of existing occupations, but that outcome can't be taken for granted. "It requires a lot of work and a lot of reskilling and upskilling and all kinds of labor mobility," he

Darker fears about AI also have some validity, Khosla says. Possible rogue AIs could cause harm, he said, but there will be other AIs to fight them if so. "We'll have to manage the risks," he said.

Khosla has made a life out of incubating ideas that seem improbable, at least at first, from online grocery delivery and mobile payments to solidstate lithium batteries, 3-Dprinted buildings, low-cost solar energy, liquid biopsies and nuclear fusion.

"I like to say most people invest to increase the probability of success, but at the cost of minor innovation and reducing the consequences of success. We don't mind the 90% chance of a project failing if there's a 10% chance of changing the world," said Khosla.

# **BUSINESS & FINANCE**

# Korea Zinc Gets Help to Stop Takeover

By Kwanwoo Jun

Korea Zinc teamed up with U.S. private-equity firm Bain Capital to thwart what it calls a hostile takeover by South Korean investment company MBK Partners.

The world's largest zinc smelter said in a statement on Wednesday that it will buy back shares valued at 2.663 trillion won, equivalent to \$2.01 billion, for cancellation, while partner Bain Capital will separately buy around 430 billion won of shares from the market for a 2.5% stake.

The planned stock repurchase by Korea Zinc, which will run for 20 days from Friday to secure an additional 15.5% stake in the company,

aims to frustrate a "hostile merger and acquisition" bid by MBK Partners, a homegrown private-equity firm backed by Korea Zinc shareholder Young Poong, according to the statement.

Korea Zinc, led by Yun B. Choi, chairman and grandson of the co-founder, plans to buy back shares at 830,000 won apiece, 11% higher than MBK's raised offer of 750,000 won.

Shares of the Seoul nonferrous-metal producer ended 3.6% higher at 713,000 won on Wednesday as the fight over management control intensified. MBK declined to comment on the Korea Zinc-Bain Capital alliance.

Korea Zinc said it could spend more on the share buy-

back, if needed, in order to stop the MBK-led takeover attempt.

MBK, one of Asia's largest private-equity firms with more than \$30 billion in assets under management, is seeking to amass a controlling stake of up to 47.7% of Korea Zinc, including Young Poong's 33% stake, with a tender offer valued at around \$1.70 billion in total.

Michael ByungJu Kim of MBK, which owns a handful of Chinese companies and has a small contingent of Chinese investors, has pledged to not sell Korea Zinc to the Chinese, as the takeover bid stoked local fears that the smelter could one day fall into China's hands.



Korea Zinc is teaming with Bain to block what the zinc smelter calls a hostile takeover.

# Amtrak Revamps Marketing Approach With Focus on Comfort

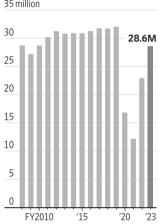
By Katie Deighton

Amtrak on Tuesday began a multiyear marketing campaign as the national passenger railroad tries to capitalize on a new infusion of cash and the improvements it says will come with it.

The first "Retrain Travel" ads, which will appear predominantly online and around transit hubs, follow a track familiar from previous campaigns, subtly and sometimes not-so-subtly comparing rail travel with flying and driving.

But they comprise the most-significant shift in Amtrak's marketing strategy since 2021's \$1 trillion infrastructure law, which granted the railroad \$22 billion in direct aid. Amtrak has since been in the process of refurbishing its stations and upgrading its trains as well as fixing the tunnels and tracks needed to keep the system reliable.

The ads also complement Amtrak's ramped-up investment in its customer experiAmtrak's annual ridership



Note: Fiscal year ends in September. Source: the company

ence, from its app to on-board hospitality, according to Eliot Hamlisch, who joined Amtrak about a year ago and heads marketing strategy as its chief commercial officer.

"There's a significant shift across the travel and leisure entertainment space to thinking more like hotel companies do," said Hamlisch, who was previously the chief marketing officer of cinema chain AMC Entertainment Holdings and a loyalty program and sales executive at Wyndham Hotels & Resorts.

Amtrak, according to Hamlisch, wants to be seen less as a train company and more as a hotel on wheels.

In one of the new commercials, the beeping horns of cars in traffic bleed into slide-show-style clips of rail passengers looking out at magnificent vistas, playing cards and working on their laptops as they travel.

Some digital ads and posters take a dig at air travel: "Never ride in the middle seat because there aren't any," reads one.

Amtrak declined to disclose the cost of the campaign, which the company hopes will increase people's willingness to consider train travel and win back lapsed previous passengers.

The company spent \$43 million on advertising for the fiscal year ended in September

2023, up from \$41 million the previous year, according to its annual audit.

By comparison, U.S. airlines collectively shelled out around \$643 million to advertise in 2023, according to estimates from ad data firm MediaRadar.

Amtrak served 28.6 million passengers in fiscal 2023, up from 22.9 million in fiscal 2022, and is on track to serve a record level of passengers in 2024.

But Amtrak's problem isn't demand but supply, according to some industry commentators.

Sleeper accommodations on the increasingly popular longdistance services often sell out months in advance, and much of the country remains underserved by rail, said Sean Jeans-Gail, vice president of policy and government affairs of the Rail Passengers Association, which advocates for train travel.

"The biggest constraints on a lot of this is just capacity, pure and simple, and there's not an easy marketing fix for that," Jeans-Gail said, adding that although improvements may be coming down the line, the core experience of traveling by train is too often marred by delays and breakdowns.

"It's a hard sell sometimes," he said.

Awareness of the Amtrak brand is high—83% of the population have heard of it—but the percentage of those who say they are considering becoming a customer is far lower at 23%, according to data-intelligence firm Morning Consult

Many believe traveling by train to be painfully slow and unreliable, and delays and cancellations can result in some folks actively shunning train travel.

But others simply don't consider it out of habit, Hamlisch said, citing Amtrak's latest market research, and need to be shown what a train journey in 2024 might look like.

"It's actually less about a

misconception of what train travel is, and more, 'I just don't think about it and haven't tried it because I'm so used to the other way," he said.

In addition to the infrastructure and app upgrades at Amtrak, customer-facing staff are going through hospitality training, according to Hamlisch.

The new focus on hospitality has also changed what the company looks for when hiring new staff, he said.

Nowadays, air travel complaints to the Department of Transportation are skyrocketing, and traffic is gumming up cities that previously didn't have congestion problems.

"I'm not of the belief that all of a sudden, overnight, everybody's going to fall in love with passenger rail and become converts," Hamlisch said.

He added: "But for all the folks that haven't tried it before that don't know what the experience is like, this will show them what they can expect."



# **MARKETS DIGEST**

# **EQUITIES**

#### **Dow Jones Industrial Average**

**42196.52 \( \text{39.55}, \text{ or } 0.09\)** Trailing P/E ratio 26.24 P/E estimate \* 20.89 High, low, open and close for each Dividend vield 2.04 trading day of the past three months.

23.99 18.32 2.19 All-time high 42330.15, 09/30/24

#### S&P 500 Index

**5709.54 \( \Delta\)** 0.79, or 0.01% High, low, open and close for each trading day of the past three months.

Trailing P/E ratio 24.15 20.14 P/E estimate \* 23.65 19.43 Dividend vield 1.27 1.68 All-time high 5762.48, 09/30/24



**17925.12 14.76**, or 0.08% High, low, open and close for each trading day of the past three months. Trailing P/E ratio \*\* 32.06 29.55 P/E estimate \*† 3.27 26.15 Dividend vield \*1 0.79 0.89 All-time high: 18647.45, 07/10/24



\*Weekly P/E data based on as-reported earnings from Birinyi Associates Inc.; †Based on Nasdaq-100 Index

Aug.

5600 5500 5400 5300 5200

July Aug. Sept.



#### Major U.S. Stock-Market Indexes

July

			Latest				52-Week —		%	chg —
	High	Low	Close	Net chg	% chg	High	Low	% chg		3-yr. anr
Dow Jones										
Industrial Average	42259.52	41968.79	42196.52	39.55	0.09	42330.15	32417.59	27.4	12.0	7.1
Transportation Avg	16097.71	15940.72	15972.20	-131.66	-0.82	16331.72	13556.07	8.5	0.5	3.9
Utility Average	1065.91	1057.45	1064.84	-0.32	-0.03	1065.16	790.23	34.1	20.8	6.9
Total Stock Market	56608.13	56159.26	56507.54	11.07	0.02	57046.41	40847.04	33.2	18.2	7.7
Barron's 400	1223.51	1215.12	1219.30	0.24	0.02	1227.21	907.97	29.5	13.7	6.3
Nasdaq Stock Marke	et									
Nasdaq Composite	17978.57	17767.79	17925.12	14.76	0.08	18647.45	12595.61	35.4	19.4	7.2
Nasdaq-100	19876.70	19630.91	19802.58	29.28	0.15	20675.38	14109.57	34.0	17.7	10.2
S&P										
500 Index	5719.63	5674.00	5709.54	0.79	0.01	5762.48	4117.37	33.9	19.7	9.4
MidCap 400	3109.05	3080.37	3097.18	2.48	0.08	3124.92	2326.82	26.9	11.3	4.9
SmallCap 600	1407.98	1394.82	1396.28	-6.07	-0.43	1435.83	1068.80	24.7	5.9	0.9
Other Indexes										
Russell 2000	2204.51	2184.74	2195.00	-2.03	-0.09	2263.67	1636.94	27.0	8.3	-0.7
NYSE Composite	19506.25	19403.84	19481.79	7.86	0.04	19516.44	14675.78	29.3	15.6	6.1
Value Line	618.53	614.08	616.37	-0.67	-0.11	622.54	498.09	17.4	3.8	-2.0
NYSE Arca Biotech	5926.71	5865.39	5924.14	1.32	0.02	5949.95	4544.40	19.7	9.3	1.5
NYSE Arca Pharma	1077.04	1068.17	1074.11	-2.93	-0.27	1140.17	845.32	22.9	18.0	13.2
KBW Bank	113.38	111.85	112.24	-0.02	-0.02	115.93	71.71	49.4	16.9	-5.6
PHLX <sup>§</sup> Gold/Silver	163.14	160.39	<b>161.</b> 48	0.20	0.13	167.37	102.94	56.3	28.5	10.9
PHLX <sup>§</sup> Oil Service	79.80	77.94	78.74	0.17	0.22	96.64	72.67	-10.9	-6.1	10.5
PHLX <sup>§</sup> Semiconductor	5151.03	5008.11	5099.20	74.26	1.48	5904.54	3185.18	48.9	22.1	16.1
Cboe Volatility	20.36	18.58	18.90	-0.36	-1.87	38.57	11.86	1.7	51.8	-3.7
<b>\$</b> Nasdaq PHLX	·	·	·			:	Sources: Fact:	Set; Dow .	Jones Ma	rket Data

Sept.

Sources: FactSet; Dow Jones Market Data

#### **Late Trading**

 $Most-active\ and\ biggest\ movers\ among\ NYSE, NYSE\ Arca, NYSE\ Amer.$ and Nasdaq issues from 4 p.m. to 6 p.m. ET as reported by electronic trading services, securities dealers and regional exchanges. Minimum share price of \$2 and minimum after-hours volume of 50,000 shares.

5100

5700

#### Most-active issues in late trading

Wiose active iss		Volume	ading				
Company	Symbol	(000)	Last	Net chg	After Hour % chg	High	Low
iShares China LC ETF	FXI	27,593.6	35.45	-0.03	-0.08	35.62	35.43
NVIDIA	NVDA	18,971.3	120.15	1.30	1.09	128.78	116.85
AT&T	Т	5,799.2	22.21	0.02	0.07	22.21	22.19
AMTD Digital ADR	HKD	4,976.7	5.22	1.31	33.50	5.97	3.83
SPDR S&P 500 ETF Trust	SPY	3,959.1	569.72	0.86	0.15	571.52	567.48
Unity Software	U	3,838.5	21.07	0.03	0.14	22.66	20.92
Apellis Pharmaceuticals	APLS	3,660.9	28.36	-0.12	-0.42	28.81	28.36
Roblox	RBLX	3,341.7	43.34	-0.05	-0.12	43.40	43.21
Percentage gair	iers						
AMTD Digital ADR	HKD	4,976.7	5.22	1.31	33.50	5.97	3.83
BioAtla	BCAB	81.1	2.22	0.19	9.33	2.24	2.03
LexinFintech ADR	LX	72.1	3.47	0.17	5.15	3.47	3.29
Clearwater Analytics	CWAN	158.9	26.12	1.20	4.82	26.12	24.92
Trupanion	TRUP	57.7	42.80	1.71	4.16	43.03	41.09
And losers							
Levi Strauss	LEVI	1,999.9	19.03	-2.03	-9.64	21.25	18.80
Allegion	ALLE	182.5	138.55	-7.29	-5.00	145.84	138.55
Ocular Therapeutix	OCUL	281.5	8.87	-0.44	-4.73	9.31	8.87
Masimo	MASI	211.6	131.35	-4.19	-3.09	135.99	131.35
Honda Motor ADR	HMC	147.2	31.50	-0.83	-2.57	32.35	31.50

#### **Trading Diary**

Volume, Advancers, Decliners

voiaine, r	a varicei o,	D C C C
	NYSE	NYSE Amer.
Total volume*	887,483,898	13,799,272
Adv. volume*	456,610,095	8,285,789
Decl. volume*	412,111,212	5,062,409
Issues traded	2,851	304
Advances	1,283	152
Declines	1,475	132
Unchanged	93	20
New highs	150	6
New lows	27	4
Closing Arms <sup>†</sup>	0.64	0.64
Block trades*	4,757	156
	Nasdaq	NYSE Arca
Total volume*5	,489,044,853	395,769,119
Adv. volume*3	,351,847,824	244,371,347
Decl. volume*1	,979,661,748	145,209,498
Issues traded	4,302	2,015
Advances	1,989	946
Declines	2,161	1,017
Unchanged	152	52
New highs	122	127
New lows	137	12
Closing Arms <sup>†</sup>	0.54	0.68
Block trades*	42,046	2,323
* Drimary market NV	CE NIVCE Amorica	NIVCE Area only

 $^{\scriptsize{\scriptsize{\dag}}}$  Primary market NYSE, NYSE American NYSE Arca only. '(TRIN) A comparison of the number of advancing and declining issues with the volume of shares rising and falling. An Arms of less than 1 indicates buying demand; above 1indicates selling pressure.

#### **International Stock Indexes**

international Stock mackes									
Region/Countr	y Index	Close	Net chg	— Latest ———— % chg	YTD % chg				
World	MSCIACWI	845.51	-0.36	-0.04	16.3				
	MSCI ACWI ex-USA	352.06	-0.52	-0.15	11.2				
	MSCI World	3685.92	-7.58	-0.21	16.3				
	MSCI Emerging Markets	1187.97	15.38	1.31	16.0				
Americas	MSCI AC Americas	2149.69	0.56	0.03	18.5				
Canada	S&P/TSX Comp	24001.55	-32.44	-0.13	14.5				
Latin Amer.	MSCI EM Latin America	2252.71	18.99	0.85	-15.4				
Brazil	Bovespa	133514.94	1019.78	0.77	-0.5				
Chile	S&P IPSA	3462.36	-30.75	-0.88	-0.1				
Mexico	S&P/BMV IPC	52199.66	-277.64	-0.53	-9.0				
EMEA	STOXX Europe 600	521.14	0.26	0.05	8.8				
Eurozone	Euro STOXX	512.57	0.16	0.03	8.1				
Belgium	Bel-20	4311.09	-16.47	-0.38	16.3				
Denmark	OMX Copenhagen 20	2472.37	-24.88	-1.00	8.3				
France	CAC 40	7577.59	3.52	0.05	0.5				
Germany	DAX	19164.75	-48.39	-0.25	14.4				
Israel	Tel Aviv	2093.48		Closed	12.2				
Italy	FTSE MIB	33675.26	-95.82	-0.28	11.0				
Netherlands	AEX	916.86	6.73	0.74	16.5				
Norway	Oslo Bors All-Share	1664.95	20.24	1.23	9.6				
South Africa	FTSE/JSE All-Share	87115.22	495.83	0.57	13.3				
Spain	IBEX 35	11609.76	-63.74	-0.55	14.9				
Sweden	OMX Stockholm	1009.85	1.17	0.12	11.8				
Switzerland	Swiss Market	12122.09	35.43	0.29	8.8				
Turkey	BIST 100	9012.87	-338.35	-3.62	20.7				
U.K.	FTSE 100	8290.86	14.21	0.17	7.2				
U.K.	FTSE 250	20783.78	-130.92	-0.63	5.6				
Asia-Pacific	MSCI AC Asia Pacific	195.81	-0.03	-0.01	15.6				
Australia	S&P/ASX 200	8198.20	-10.73	-0.13	8.0				
China	Shanghai Composite	3336.50		Closed	12.2				
Hong Kong	Hang Seng	22443.73	1310.05	6.20	31.7				
India	BSE Sensex	84266.29		Closed	16.6				
Japan	NIKKEI 225	37808.76	-843.21	-2.18	13.0				
Singapore	Straits Times	3584.67	3.71	0.10	10.6				
South Korea	KOSPI	2561.69	-31.58	-1.22	-3.5				
Taiwan	TAIEX	22390.39		Closed	24.9				
Thailand	SET	1451.40	-13.26	-0.91	2.5				

### Percentage Gainers...

		— La	itest Sess	ion —		- 52-Wee	2k ——
Company	Symbol	Close	Net chg	% chg	High	Low	% chg
Wheeler Real Est Invt Tr	WHLR	13.39	6.66	98.96	1125.00	2.90	<b>-98.</b> 4
Agora ADR	API	4.94	2.19	79.64	6.43	1.65	100.0
Youdao ADR	DAO	5.95	1.63	37.73	5.97	2.86	46.9
StandardAero	SARO	32.75	8.75	36.46	33.01	24.00	
QuantaSing Group ADR	QSG	3.85	0.88	29.63	4.48	1.41	75.0
UP Fintech Holding ADR	TIGR	8.06	1.83	29.37	8.63	3.10	65.5
Fangdd Network Group	DUO	4.38	0.99	29.20	4.67	0.32	491.9
Clover Health Invts	CLOV	3.59	0.81	29.14	3.82	0.61	241.9
Soligenix	SNGX	4.87	1.07	28.16	32.00	1.83	-47.1
Joby Aviation	JOBY	6.14	1.34	27.92	7.69	4.50	-1.8
Beachbody	BODI	6.79	1.39	25.74	19.45	5.14	-61.2
Xinyuan Real Estate ADR	XIN	6.23	1.27	25.60	7.05	1.92	114.8
Solowin Holdings	SWIN	3.34	0.66	24.63	72.55	1.84	23.7
Kingsoft Cloud ADR	KC	3.92	0.73	22.88	5.80	2.02	-16.4
AMTD Digital ADR	HKD	3.91	0.71	22.19	6.18	2.61	-29.0
Most Active St	ocks						

# Most Active Stocks

_		Volume	%chg from *65-day avg	Latest S	Session	52-W				
Company	Symbol	(000)	65-day avg	Close	% chg	High	Low			
Kaixin Holdings	KXIN	653,645	4756.7	0.34	171.51	3.55	0.06			
iShares China LC ETF	FXI	216,569	451.4	35.48	7.19	35.55	20.86			
NVIDIA	NVDA	210,808	-35.0	118.85	1.58	140.76	39.23			
Direxion China Bear 3X	YANG	160,410	1384.0	2.85	-21.70	19.16	2.85			
ProSh UltraPro Shrt QQQ	SQQQ	151,762	-11.6	7.67	-0.65	23.34	7.12			
NIO ADR	NIO	134,175	135.3	7.21	2.56	9.57	3.61			
MMTec	MTC	106,042	5018.5	0.77	63.69	12.90	0.24			
Tellurian	TELL	101,454	129.4	0.98	0.78	1.07	0.36			
Krane CSI China Internet	KWEB	96,269	380.4	38.38	6.43	38.70	22.68			
iCoreConnect	ICCT	95,195	56768.9	0.56	60.00	3.80	0.33			
*Volumes of 100,000 shares or more are rounded to the nearest thousand										



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### **Percentage Losers**

	Latest Session —			- 52-Week			
Symbol	Close	Net chg	% chg	High	Low	% chg	
AREB	3.93	-3.59	-47.72	9.27	1.90	-32.9	
EGRX	2.14	-1.42	-39.89	14.78	1.80	-85.2	
ADTX	2.70	-1.74	-39.24	564.00	2.60	-99.4	
BDMD	6.00	-3.24	-35.06	13.52	5.41	-43.6	
WINT	1.44	-0.63	-30.43	27.00	1.31	-92.0	
ZENA	6.35	-2.45	<b>-27.</b> 84	11.00	6.08		
BBLG	1.52	-0.56	-26.92	10.56	0.80	-67.0	
GSUN	5.12	-1.64	-24.26	11.20	2.21	-30.8	
YANG	2.85	-0.79	-21.70	19.16	2.85	-76.6	
JWEL	2.01	-0.53	-21.06	5.36	1.00	-60.4	
BCLI	2.64	-0.61	-18.77	11.89	2.01	-7.4	
CNET	2.72	-0.58	-17.58	5.04	1.61	-20.9	
KSCP	6.11	-1.09	-15.14	49.95	4.89	-83.8	
FEBO	5.10	-0.89	-14.86	17.68	1.99		
MULN	2.75	-0.47	-14.60	4889.00	2.64	-99.9	
	AREB EGRX ADTX BDMD WINT ZENA BBLG GSUN YANG JWEL BCLI CNET KSCP FEBO	Symbol         Close           AREB         3,93           EGRX         2,14           ADTX         2,70           BDMD         6,00           WINT         1,44           ZENA         6,35           BBLG         1,52           GSUN         5,12           YANG         2,85           JWEL         2,01           BCLI         2,64           CNET         2,72           KSCP         6,11           FEBO         5,10	Symbol         Close         Netchg           AREB         3.93         -3.59           EGRX         2.14         -1.42           ADTX         2.70         -1.74           BDMD         6.00         -3.24           WINT         1.44         -0.63           ZENA         6.35         -2.45           BBLG         1.52         -0.56           GSUN         5.12         -1.64           YANG         2.85         -0.79           JWEL         2.01         -0.53           BCLI         2.64         -0.61           CNET         2.72         -0.58           KSCP         6.11         -1.09           FEBO         5.10         -0.89	Symbol         Close         Net chg         % chg           AREB         3,93         -3,59         -47,72           EGRX         2,14         -1,42         -39,89           ADTX         2,70         -1,74         -39,24           BDMD         6,00         -3,24         -35,06           WINT         1,44         -0,63         -30,43           ZENA         6,35         -2,45         -27,84           BBLG         1,52         -0,56         -26,92           GSUN         5,12         -1,64         -24,26           YANG         2,85         -0,79         -21,70           JWEL         2,01         -0,53         -21,06           BCLI         2,64         -0,61         -18,77           CNET         2,72         -0,58         -17,58           KSCP         6,11         -1,09         -15,14           FEBO         5,10         -0,89         -14,86	Symbol         Close         Net chg         % chg         High           AREB         3.93         -3.59         -47.72         9.27           EGRX         2.14         -1.42         -39.89         14.78           ADTX         2.70         -1.74         -39.24         564.00           BDMD         6.00         -3.24         -35.06         13.52           WINT         1.44         -0.63         -30.43         27.00           ZENA         6.35         -2.45         -27.84         11.00           BBLG         1.52         -0.56         -26.92         10.56           GSUN         5.12         -1.64         -24.26         11.20           YANG         2.85         -0.79         -21.70         19.16           JWEL         2.01         -0.53         -21.06         5.36           BCLI         2.64         -0.61         -18.77         11.89           CNET         2.72         -0.58         -17.58         5.04           KSCP         6.11         -1.09         -15.14         49.95           FEBO         5.10         -0.89         -14.86         17.68	Symbol         Close         Net chg         %chg         High         Low           AREB         3.93         -3.59         -47.72         9.27         1.90           EGRX         2.14         -1.42         -39.89         14.78         1.80           ADTX         2.70         -1.74         -39.24         564.00         2.60           BDMD         6.00         -3.24         -35.06         13.52         5.41           WINT         1.44         -0.63         -30.43         27.00         1.31           ZENA         6.35         -2.45         -27.84         11.00         6.08           BBLG         1.52         -0.56         -26.92         10.56         0.80           GSUN         5.12         -1.64         -24.26         11.20         2.21           YANG         2.85         -0.79         -21.70         19.16         2.85           JWEL         2.01         -0.53         -21.06         5.36         1.00           BCLI         2.64         -0.61         -18.77         11.89         2.01           CNET         2.72         -0.58         -17.58         5.04         1.61           KSCP	

### **Volume Movers** Ranked by change from 65-day ave

Ranked by change from 65-day average										
Company	Symbol	Volume (000)	%chgfrom <del>-</del> 65-day avg	Latest S Close	Session— % chg	52-W High	eekLow			
iSh Climt Conscious	USCL	1,353	15365	68.00	-0.01	68.56	48.39			
Xtrkrs MSCI USA Climt Act	USCA	3,130	7569	35.80	0.06	36.07	25.48			
VanEck ChiNext ETF	CNXT	554	7451	34.11	8.67	38.74	19.65			
ProSh Ult FTSE China 50	FXP	515	<b>62</b> 84	15.23	-14.29	51.19	15.17			
UP Fintech Holding ADR	TIGR	72,979	4476	8.06	29.37	8.63	3.10			
First Trust TCW EM Debt	EFIX	260	4356	16.50	-1.18	17.67	14.47			
AllianzIM US LC Bf20 Oct	OCTT	275	3821	37.33	80.0	37.66	30.74			
NYLI MacKay ESG Core Plus	ESGB	195	2835	21.72	0.14	21.91	19.46			
US Treasury 20 Year Bd	UTWY	479	2474	47.47	-0.60	48.80	41.55			
NYLI Merger Arbitrage ETF	MNA	968	2435	32.95	0.21	33.06	30.36			

\* Common stocks priced at \$2 a share or more with an average volume over 65 trading days of at least 5,000 shares †Has traded fewer than 65 days

# **CREDIT MARKETS**

2.86%

## **Consumer Rates and Returns to Investor**

U.S. consumer rates	
A consumer rate against its	

Sources: FactSet; Dow Jones Market Data

benchmark over the past y	ear
	5.00%
Federal-funds target rate	4.00
	3.00
Five-year CD yields	2.00
	1.00

		Dankrate.com avy:	2.00%
		America First FCU	3.85%
<b>A</b>	5.00%	Riverdale, UT	801-627-0900
funds target rate	4.00	Sallie Mae Bank	3.85%
	4.00	Salt Lake City, UT	877-346-2756
	3.00	Connexus Credit Union	3.91%
<u> </u>	-	Wausau, WI	800-845-5025
e-year CD yields	2.00	Amerant Bank	4.00%
	1.00	Coral Gables, FL	305-629-1707
FMAMJJAS		Marcus by Goldman Sachs	4.00%
1		New York, NY	855-730-7283
	-Yield/Rate	e (%) 52-Week Range (%)	3-yr chg

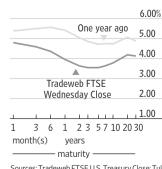
**Selected rates** 

5-year CDs

Tive year es yieras	2.00	Ame	rant Ba	nĸ						4.00%
	1.00	Coral	Gables	, FL					305-6	529-1707
ONDJFMAMJJAS		Marc	us by G	oldr	man	Sa	chs	s		4.00%
2023 2024		New	York, N	Y					855-7	730-7283
Interestrate		late (%) <del>-</del> ) Week ago	Low 9		eek F 2 4			%) 8	High	3-yr chg (pct pts)
Federal-funds rate target	4.75-5.00	4.75-5.00	4.75						5.50	4.75
Prime rate*	8.00	8.00	8.00					•	8.50	4.75
SOFR	5.05	4.84	4.82			•		l	5.40	5.00
Money market, annual yield	0.43	0.44	0.41	•				l	0.64	0.36
Five-year CD, annual yield	2.86	2.86	2.77					l	2.88	2.42
30-year mortgage, fixed <sup>†</sup>	6.89	6.80	6.69				•		8.28	3.67
15-year mortgage, fixed <sup>†</sup>	6.16	6.17	6.02				D	l	7.42	3.66
Jumbo mortgages, \$766,550-plus	6.98	6.88	6.78				•		8.33	3.73
Five-year adj mortgage (ARM)†	5.91	5.89	5.88					l	7.16	3.02
New-car loan, 48-month	7.18	7.18	7.18					j	7.94	3.46
Bankrate.com rates based on survey of ov banks.† Excludes closing costs.	er 4,800 on	line banks. * Sources: F								-
		Sources, r	acciser, pi	וע אינט	ones	IVIdI	ĸeι	νai	ld, Ddll	Krate.com

Sources: FactSet; Dow Jones Market Data; Bankrate.com

Treasury yield curve Yield to maturity of current bills, notes and bonds



# **Forex Race**

Yen, euro vs. dollar; dollar vs. major U.S. trading partners



#### $Sources: Tradeweb\ FTSE\ U.S.\ Treasury\ Close; Tullett\ Prebon; Dow\ Jones\ Market\ Data$ **Corporate Borrowing Rates and Yields**

•		_					
Bond total return index	Close		d (%) — Week ago		/eek — Low	Total Re 52-wk	eturn (%) 3-yr
U.S. Treasury, Bloomberg	2265.150	3.750	3.730	5.120	3.630	10.365	-1.866
U.S. Treasury Long, Bloombe	rg 3332.620	4.180	4.190	5.280	3.990	17.120	-8.597
Aggregate, Bloomberg	2160.290	4.220	4.200	5.740	4.100	12.446	-1.448
Fixed-Rate MBS, Bloomber	g 2137.260	4.500	4.510	6.050	4.340	13.523	-1.204
High Yield 100, ICE BofA	3799.868	6.255	6.323	9.101	6.208	17.002	3.239
Muni Master, ICE BofA	602.297	3.077	3.137	4.311	3.038	10.225	0.238
EMBI Global, J.P. Morgan	917.623	7.108	7.175	n.a.	n.a.	20.341	-0.055

Sources: J.P. Morgan; Bloomberg Fixed Income Indices; ICE Data Services

# **CURRENCIES & COMMODITIES**

# **Currencies**

ite New York trading

U.Sdollar forei	gn-exch	ange ra	ates i	n la
		VI	US\$vs, YTD chg	
Country/currency	in US\$	Ved per US\$		C
Americas				۷
Argentina peso	.0010	970.4653	20.0	Е
Brazil real	.1837	5.4422	12.2	C
Canada dollar	.7405			D
Chile peso		911.25		E
Colombiapeso	.000239		8.0	Н
<b>Ecuador</b> US dollar	1	1		lo
<b>Mexico</b> peso		19.4123		N
<b>Uruguay</b> peso	.02387	41.8950	7.3	P
Asia-Pacific				S
<b>Australia</b> dollar	.6884	1.4526	-1.0	S
China yuan	.1421	7.0389	-1.0	T U
Hong Kong dollar	.1288	7.7627	-0.6	U
India rupee	.01191	83.934	0.9	_
Indonesia rupiah	.0000654	15302	-0.6	N
<b>Japan</b> yen	.006828	146.46	3.9	В
Kazakhstan tenge	.002068	483.45	6.2	Е
Macau pataca	.1250		-0.7	Is
<b>Malaysia</b> ringgit	.2396		-9.2	K
New Zealand dollar			0.9	0
Pakistan rupee		277.700	-1.2	Q
Philippines peso	.0178			S
Singapore dollar	.7740	1.2920		S
South Korea won	.0007547		2.4	
Sri Lanka rupee	.0033912		-9.0	v
Taiwan dollar	.03129		4.1	_
Thailand baht	.03042	32.870	-4.4	S

Country/currency	— V in US\$	Ved — perUS\$	US\$ vs, YTD chg (%)
Vietnam dong	.00004054	24665	1.6
Europe			
Czech Rep. koruna	.04359	22.941	2.5
Denmark krone	.1481	6.7528	-0.3
Euro area euro	1.1045	.9054	-0.1
<b>Hungary</b> forint	.002760	362.27	4.4
<b>Iceland</b> krona	.007388	135.36	-0.5
Norway krone	.0944	10.5931	4.1
Poland zloty		3.8875	-1.2
<b>Sweden</b> krona		10.2636	1.6
Switzerland franc	1.1767	.8498	1.0
Turkey lira		34.2182	16.1
<b>Ukraine</b> hryvnia		41.3500	8.4
<b>UK</b> pound	1.3266	.7538	-4.0
Middle East/Afri	ca		
Bahrain dinar	2.6528	.3770	
Egypt pound	.0207	48.3796	56.4
Israel shekel	.2643	3.7840	5.0
Kuwait dinar	3.2676	.3060	-0.4
Oman sul rial	2.5974	.3850	0.01
<b>Qatar</b> rial	.2743	3.646	0.1
Saudi Arabia riyal	.2664	3.7534	0.1
South Africa rand	.0576	17.3731	-5.1

		Close	Net City	76 CHY	TIDWCII
WSJ	Dollar Index	96.39	0.44	0.46	0.58
Sourc	es: Tullett Prel	bon, Dov	v Jones	Marke	t Data

### **Commodities**

		— Wedne	esday —		52-Week		YTD
	Close	Net chg	% Chg	High	Low	% Chg	% chg
DJ Commodity	1025.55	3.31	0.32	1079.94	934.97	5.52	7.07
FTSE/CC CRB Index	287.13	0.76	0.27	300.23	258.09	4.25	8.83
Crude oil, \$ per barrel	70.10	0.27	0.39	89.37	65.75	-16.77	-2.16
Natural gas, \$/MMBtu	2.886	-0.010	-0.35	3.575	1.575	-2.57	14.80
Gold. \$ per troy oz	2647.10	-20.20	-0.76	2669.90	1816.60	45.57	28.35

#### **Futures Contracts**

	М	etal & F	Petroleum	Future	s	
		Coi	ntract			Open
	Open	High	hi lo Low	Settle	Chg	interest
Copper	-High (CI	<b>MX)</b> -25,00	00 lbs.;\$ per lb.			
Oct	4.5765	4.6055	4.5685	4.5960	0.0605	2,210
Dec	4.5735	4.6670	4.5565	4.6490	0.0600	137,787
Gold (CI	<b>MX)</b> -100 tr	oy oz.;\$ pe	er troy oz.			
Oct	2650.60	2657.20	2640.00	2647.10	-20.20	1,335
Nov	2671.10	2672.80	2653.30	2658.10	-20.40	1,370
Dec	2684.60	2684.80	2662.10	2669.70	-20.60	456,676
Feb'25	2706.20	2710.20	2684.70	2692.00	-20.50	36,880
April	2724.00		2703.60	2710.40	-20.40	21,108
June	2737.80	2746.80	2722.80	2728.80	-20.60	10,464
			oz.; \$ per troy o			
Oct	1041.00		1041.00	1016.40	22.80	4
Dec	1003.00	1025.00	996.50	1018.70	23.40	18,118
			;;\$ per troy oz.			
Oct	977.60	988.40	988.40	1004.40	16.00	75
Jan'25	1002.90	1025.80	996.20	1016.80	15.80	67,606
			\$ per troy oz.	24 400	0.100	
Oct	31.055	31.700	31.055	31.628	0.183	55
Dec	31.705	32.590	31.260	31.920	0.178	125,384
			(NYM)-1,000 bl			205 501
Nov	70.80 70.30	72.49	69.87	70.10	0.27	305,581
Dec	69.83	71.95 71.50	69.45 69.12	69.69	0.30	252,323
Jan'25 March	69.83	70.88	68.62	69.36 68.86	0.24	165,942 106,968
June	68.89	70.88	68.16	68.38	0.24	162,934
Dec	68.13	69.31	67.38	67.58	0.10	140,137
			42,000 gal.; \$ p		0.11	140,137
Nov	2.2000	2.2548	42,000 gai., 3 pi 2.1765	2.1821	.0079	132,063
Dec	2.2120	2.2664	2.1909	2.1964	.0095	86,882
			<b>VI)</b> -42,000 gal.;		.0075	00,002
Nov	1.9933	2.0290	1.9612	1.9859	.0193	127,344
Dec	1.9652	2.0021	1.9371	1.9583	.0169	69,462
			0 MMBtu.; \$ per		.0107	07/102
Nov	2.898	3.000	2.870	2.886	010	301,700
Dec	3.288	3.378	3.272	3,297	.009	137,896
Jan'25	3.541	3.630	3.527	3.553	.013	187,227
Feb	3.429	3.511	3.408	3.434	.009	94,416
March	3.138	3.208	3.123	3.149	.009	161,125
April	2.994	3.048	2.974	3.002	.007	87,235
_						
		Agric	ulture Fut	HEAG		

Nov	2.898	3.000	2.870	2.886	010	301,700
Dec	3.288	3.378	3.272	3.297	.009	137,896
Jan'25	3.541	3.630	3.527	3.553	.013	187,227
Feb	3.429	3.511	3.408	3.434	.009	94,416
March	3.138	3.208	3.123	3.149	.009	161,125
April	2.994	3.048	2.974	3.002	.007	87,235
		Agric	ulture Futi	ures		
Corn (CE	<b>T)</b> -5,000	bu.; cents p	erbu			
Dec	428.50	434.25	428.50	432.50	3.50	763,499
March'25	445.75	452.25	445.75	450.00	3.50	314,175
		bu.; cents p		420.00	5.50	214,17
Dec	385.25	392.00	378.00	389.75	1.75	3,250
March'25	384.25	387.50	378.00	387.25	2.50	602
			cents per bu.	207.22	2.50	002
Nov	1055.00	1063.75	1042.50	1056.00	-1.25	383,722
Jan'25	1073.00	1082.00	1061.25	1074.25	-1.25	162,652
			tons; \$ per ton.	1074.25	1.27	102,072
Oct	352.20	352.20	335.00	341.40	-8.60	1,534
Dec	347.00	349.90	332.00	340.40	-7.10	255,973
			lbs.; cents per lt		7.10	200,000
Oct	43.95	44.05	43.43	43.72	.81	520
Dec	42.91	44.28	42.80	43.64	.73	250,320
			vt.; \$ per cwt.	15.01	.,,	270/520
Nov	15.24	15.28	15.01	15.17	14	7,599
Jan'25	15.36	15.47	15.20	15.34	15	1,370
		00 bu.; cent				2,210
Dec	596.25	617.25	596.25	615.25	16.25	217,196
March'25	618.00	638.75	617.00	637.25	17.75	86,607
Wheat		0 bu.; cents				,
Dec	598.00	622.50	595.25	619.25	21.00	145,391
March'25	612.75	637.25	610.25	634.25	20.75	56,266
			00 lbs.; cents p			,
Oct	246.150	249.800	246.150	249.725	3.575	8,333
Nov	244.425	248.700	244.425	248.550	3.875	20,104
Cattle-L	ive (cm	<b>E)</b> -40,0001	lbs.; cents per lb	).		
Oct	184.375	187.500	184.375	187.425	2.950	30,429
Dec	185.025	187.850	185.025	187.700	2.525	139,518
Hogs-Le	ean (CME	E)-40,000 I	bs.; cents per lb			
Oct	83.850	84.750	83.725	84.675	1.175	31,513
Dec	74.700	76.800	74.600	76.750	2.150	122,177
Lumber	(CME)-2	7,500 bd. ft	, \$ per 1,000 bd	l. ft.		
Nov	521.00	532.50	520.00	531.00	9.00	7,022
Jan'25	540.00	550.50	540.00	550.50	9.50	1,420
Milk (CN	<b>IE)</b> -200,0	00 lbs., cen	ts per lb.			
Oct	23.09	23.20	22.95	22.97	13	4,747
Nov	22.63	22.79	22.29	22.31	30	5,725
Cocoa (I	<b>CE-US)</b> -10	0 metric tor	ns;\$ per ton.			
Dec	7,081	7,332	6,926	7,064	25	62,663

Macro & Market Economics

	Open	Contra High hilo	ct Low	Settle	Chg	Oper interes
March'25	6,000	6,196	5,931	5,984	-2	46,518
		37,500 lbs.; cent		2,70.	_	10/210
Dec	265.50		255.75	256.50	-7.65	96.185
March'25	263.65	265.35	254.05	254.75	-7.40	62,732
Sugar-\		CE-US)-112,000				,
March	23.00	23.17	22,46	22.68	29	369,295
Mav	21.45	21.56	20.96	21.15	30	142,734
Sugar-D	Oomesti	ic (ICE-US)-112	2,000 lbs.; o	ents per lb	).	
Nov	37.60	37.60	37.60	37.60		709
Cotton	(ICE-US)-	50,000 lbs.; cen	ts per lb.			
Oct	73.16	73.16	73.16	73.16	.16	10
Dec	73.00	73.70	72.42	73.40	.31	123,971
Orange	Juice (10	<b>CE-US)</b> -15,000	lbs.; cents	per lb.		
Nov	468.10	469.50	458.70	465.95	-5.50	6,692
Jan'25	457.30	459.10	450.00	456.50	-4.35	2,142
		Interest F	kate Fu	tures		
Ultra Tr		Bonds (CBT)	- \$100,00	0; pts 32nd		
Dec	134-130	Bonds (CBT) 134-180	- \$100,00 132-090	0; pts 32nd <b>133-020</b>	-1-06.0	
Dec March'25	134-130 133-150	Bonds (CBT) 134-180 134-170	- \$100,00 132-090 132-180	0; pts 32nd <b>133-020</b> <b>133-070</b>	-1-06.0 -1-10.0	
Dec March'25	134-130 133-150 ry Bonds	Bonds (CBT) 134-180 134-170 s (CBT)-\$100,0	-\$100,00 132-090 132-180 000; pts 32	0; pts 32nd <b>133-020</b> <b>133-070</b> 2nds of 100	-1-06.0 -1-10.0	1,716,907
Dec March'25	134-130 133-150 ry Bonds 125-040	Bonds (CBT) 134-180 134-170 s (CBT)-\$100,0 125-090	-\$100,00 132-090 132-180 000; pts 32 123-200	0; pts 32nd <b>133-020</b> <b>133-070</b> 2nds of 100 <b>124-090</b>	-1-06.0 -1-10.0 % -23.0	1,716,907 6 1,752,004
Dec March'25 <b>Treasur</b> Dec March'25	134-130 133-150 ry Bonds 125-040 125-140	Bonds (CBT) 134-180 134-170 s (CBT)-\$100,0 125-090 125-170	-\$100,00 132-090 132-180 000; pts 32 123-200 124-000	0; pts 32nd 133-020 133-070 2nds of 100 124-090 124-210	-1-06.0 -1-10.0 % -23.0 -23.0	1,716,907 6 1,752,004
Dec March'25 <b>Treasur</b> Dec March'25	134-130 133-150 <b>ry Bonds</b> 125-040 125-140 <b>ry Notes</b>	Bonds (CBT) 134-180 134-170 s (CBT)-\$100,0 125-090 125-170 s (CBT)-\$100,0	-\$100,00 132-090 132-180 000; pts 32 123-200 124-000 00; pts 32	0; pts 32nd 133-020 133-070 2nds of 100 124-090 124-210 nds of 100	-1-06.0 -1-10.0 % -23.0 -23.0	1,716,907 6 1,752,004
Dec March'25 <b>Treasur</b> Dec March'25	134-130 133-150 ry Bonds 125-040 125-140	Bonds (CBT) 134-180 134-170 s (CBT)-\$100,0 125-090 125-170 s (CBT)-\$100,0	-\$100,00 132-090 132-180 000; pts 32 123-200 124-000	0; pts 32nd 133-020 133-070 2nds of 100 124-090 124-210 nds of 100	-1-06.0 -1-10.0 % -23.0 -23.0	1,716,907 6 1,752,004 649
Dec March'25 <b>Treasur</b> Dec March'25 <b>Treasu</b> r	134-130 133-150 ry Bonds 125-040 125-140 ry Notes 114-240	Bonds (CBT) 134-180 134-170 s (CBT)-\$100,0 125-090 125-170 s (CBT)-\$100,0 114-260	-\$100,00 132-090 132-180 000; pts 32 123-200 124-000 00; pts 32	0; pts 32nd 133-020 133-070 2nds of 100 124-090 124-210 nds of 1009 114-135	-1-06.0 -1-10.0 % -23.0 -23.0	1,716,907 6 1,752,004 649 4,968,320
Dec March'25 <b>Treasur</b> Dec March'25 <b>Treasur</b> Dec March'25	134-130 133-150 ry Bonds 125-040 125-140 ry Notes 114-240 115-020	Bonds (CBT) 134-180 134-170 s (CBT)-\$100,0 125-090 125-170 s (CBT)-\$100,0 114-260	-\$100,00 132-090 132-180 000; pts 32 123-200 124-000 00; pts 32 114-070 114-190	0; pts 32nd 133-020 133-070 2nds of 100 124-090 124-210 nds of 1009 114-135 114-250	-1-06.0 -1-10.0 % -23.0 -23.0 % -8.5 -9.0	1,716,907 6 1,752,004 649 4,968,320
Dec March'25 <b>Treasur</b> Dec March'25 <b>Treasur</b> Dec March'25	134-130 133-150 ry Bonds 125-040 125-140 ry Notes 114-240 115-020	Bonds (CBT) 134-180 134-170 5 (CBT)-\$100,0 125-170 5 (CBT)-\$100,0 114-260 115-045 Notes (CBT)-\$	-\$100,00 132-090 132-180 000; pts 32 123-200 124-000 00; pts 32 114-070 114-190	0; pts 32nd 133-020 133-070 2nds of 100 124-090 124-210 nds of 1009 114-135 114-250	-1-06.0 -1-10.0 % -23.0 -23.0 % -8.5 -9.0 of 100%	1,716,907 6 1,752,004 649 4,968,320 1,120
Dec March'25 <b>Treasur</b> Dec March'25 <b>Treasur</b> Dec March'25 <b>5 Yr. Tre</b> Dec	134-130 133-150 ry Bonds 125-040 125-140 ry Notes 114-240 115-020 easury N	Bonds (CBT) 134-180 134-170 5 (CBT)-\$100,0 125-170 5 (CBT)-\$100,0 114-260 115-045 Notes (CBT)-\$	-\$100,00 132-090 132-180 000; pts 32 123-200 124-000 00; pts 32 114-070 114-190 \$100,000;	0; pts 32nd 133-020 133-070 2nds of 100 124-090 124-210 nds of 1009 114-135 114-250 pts 32nds of 109-312	-1-06.0 -1-10.0 % -23.0 -23.0 % -8.5 -9.0 of 100% -4.5	1,716,907 6 1,752,004 649 4,968,320 1,120
Dec March'25 <b>Treasur</b> Dec March'25 <b>Treasur</b> Dec March'25 <b>5 Yr. Tre</b> Dec	134-130 133-150 ry Bonds 125-040 125-140 ry Notes 114-240 115-020 easury N 110-052	Bonds (CBT) 134-180 134-170 5 (CBT)-\$100,0 125-090 125-170 5 (CBT)-\$100,0 114-260 115-045 Notes (CBT)-\$	-\$100,00 132-090 132-180 000; pts 32 123-200 124-000 00; pts 32 114-070 114-190 \$100,000;	0; pts 32nd 133-020 133-070 2nds of 100 124-090 124-210 nds of 1005 114-135 114-250 pts 32nds of 109-312 pts 32nds of 109-312	-1-06.0 -1-10.0 % -23.0 -23.0 % -8.5 -9.0 of 100% -4.5 of 100%	1,716,907 6 1,752,004 649 4,968,320 1,120 6,381,426
Dec March'25 Treasur Dec March'25 Treasur Dec March'25 5 Yr. Tre Dec 2 Yr. Tre	134-130 133-150 ry Bonds 125-040 125-140 ry Notes 114-240 115-020 easury N 110-052 easury N 104-064	Bonds (CBT) 134-180 134-170 s (CBT)-\$100,0 125-090 125-170 5 (CBT)-\$100,0 114-260 115-045 Notes (CBT)-\$ 110-067 Notes (CBT)-\$	-\$100,00 132-090 132-180 000; pts 32 123-200 124-000 00; pts 32 114-070 114-190 \$100,000; 109-272 \$200,000;	0; pts 32nd 133-020 133-070 124-090 124-210 114-135 114-250 pts 32nds (109-312 pts 32nds (104-044	-1-06.0 -1-10.0 % -23.0 -23.0 % -8.5 -9.0 of 100% -4.5 of 100% -1.4	1,716,907 6 1,752,004 649 4,968,320 1,120 6,381,426 4,465,481
Dec March'25 Treasur Dec March'25 Treasur Dec March'25 5 Yr. Tre Dec 2 Yr. Tre Dec March'25	134-130 133-150 ry Bonds 125-040 125-140 ry Notes 114-240 115-020 easury N 110-052 easury N 104-064 104-195	Bonds (CBT) 134-180 134-170 s (CBT)-\$100,0 125-090 125-170 5 (CBT)-\$100,0 114-260 115-045 Notes (CBT)-\$ 110-067 Notes (CBT)-\$	-\$100,00 132-00 132-180 100; pts 32 123-200 124-000 00; pts 32 114-070 114-190 \$100,000; 109-272 \$200,000; 104-031 104-165	0; pts 32nd 133-020 133-070 2nds of 100 124-090 124-210 nds of 1009 114-135 114-250 pts 32nds of 109-312 pts 32nds of 104-044 104-160	-1-06.0 -1-10.0 % -23.0 -23.0 % -8.5 -9.0 of 100% -4.5 of 100% -1.4 -3.6	1,716,907 6 1,752,004 649 4,968,320 1,120 6,381,426 4,465,481
Dec March'25 Treasur Dec March'25 Treasur Dec March'25 5 Yr. Tre Dec 2 Yr. Tre Dec March'25	134-130 133-150 ry Bonds 125-040 125-140 ry Notes 114-240 115-020 easury N 110-052 easury N 104-064 104-195	Bonds (CBT) 134-180 134-170 s (CBT)-\$100,0 125-090 125-170 s (CBT)-\$100,0 114-260 115-045 Notes (CBT)-\$ 110-067 Notes (CBT)-\$ 104-071 104-196 Funds (CBT)	-\$100,00 132-00 132-180 100; pts 32 123-200 124-000 00; pts 32 114-070 114-190 \$100,000; 109-272 \$200,000; 104-031 104-165	0; pts 32nd 133-020 133-070 2nds of 100 124-090 124-210 nds of 1009 114-135 114-250 pts 32nds 104-044 104-160 00; 100 - di	-1-06.0 -1-10.0 % -23.0 -23.0 % -8.5 -9.0 of 100% -4.5 of 100% -1.4 -3.6	1,716,907 6 1,752,004 649 4,968,320 1,120 6,381,426 4,465,481 11
Dec March'25 Treasur Dec March'25 Treasur Dec March'25 5 Yr. Tre Dec 2 Yr. Tre Dec March'25 30 Day	134-130 133-150 ry Bonds 125-040 125-140 ry Notes 114-240 115-020 easury N 110-052 easury N 104-064 104-195 Federal	Bonds (CBT) 134-180 134-170 s (CBT)-\$100,0 125-090 125-170 s (CBT)-\$100,0 114-260 115-045 Notes (CBT)-\$ 110-067 Notes (CBT)-\$ 104-071 104-196 Funds (CBT)	-\$100,00 132-00 132-180 100; pts 32 123-200 124-000 00; pts 32 114-070 114-190 \$100,000; 109-272 \$200,000; 104-031 104-165 -\$5,000,0	0; pts 32nd 133-020 133-070 2nds of 100 124-090 124-210 nds of 100 114-125 114-125 pts 32nds 109-312 pts 32nds 104-160 00; 100 - d- 95.1800	-1-06.0 -1-10.0 % -23.0 -23.0 % -8.5 -9.0 of 100% -4.5 of 100% -1.4 -3.6 aily avg. .0025	1,716,907 6 1,752,004 649 4,968,320 1,120 6,381,426 4,465,481 11 740,654
Dec March'25 Treasur Dec March'25 Treasur Dec March'25 5 Yr. Tre Dec 2 Yr. Tre Dec March'25 30 Day I	134-130 133-150 ry Bonds 125-040 125-140 ry Notes 114-240 115-020 easury N 110-052 easury N 104-064 104-195 Federal 95.1800 95.4500	Bonds (CBT) 134-180 134-170 s (CBT)-\$100,0 125-090 125-170 s (CBT)-\$100,0 114-260 115-045 Notes (CBT)-\$ 110-067 Notes (CBT)-\$ 104-071 104-196 Funds (CBT) 95.1800 95.4500	-\$100,00 132-090 132-180 000; pts 32 123-200 124-000 00; pts 32 114-070 114-190 \$100,000; 109-272 \$200,000; 104-031 104-165 -\$5,000,0 95.1750 95.4350	0; pts 32nd 133-020 133-070 Inds of 100 124-090 124-210 nds of 1009 114-135 114-250 pts 32nds 109-312 pts 32nds 104-044 104-160 00; 100 - de 95.1800 95.4400	-1-06.0 -1-10.0 % -23.0 -23.0 % -8.5 -9.0 of 100% -4.5 of 100% -1.4 -3.6 aily avg. .0025 0050	1,716,907 6 1,752,004 649 4,968,320 1,120 6,381,426 4,465,481 11 740,654
Dec March'25 Treasur Dec March'25 Treasur Dec March'25 5 Yr. Tre Dec 2 Yr. Tre Dec March'25 30 Day I	134-130 133-150 ry Bonds 125-040 125-140 ry Notes 114-240 115-020 easury N 110-052 easury N 104-064 104-195 Federal 95.1800 95.4500	Bonds (CBT) 134-180 134-170 s (CBT)-\$100,6 125-090 125-170 s (CBT)-\$100,0 115-045 Notes (CBT)-\$ 110-67 Notes (CBT)-\$ 104-071 104-196 Funds (CBT) 95.1800	-\$100,00 132-090 132-180 000; pts 32 123-200 124-000 00; pts 32 114-070 114-190 \$100,000; 109-272 \$200,000; 104-031 104-165 -\$5,000,0 95.1750 95.4350	0; pts 32nd 133-020 133-070 2nds of 100 124-090 124-210 nds of 100' 114-135 114-250 pts 32nds 104-044 104-160 00; 100 - d. 95.1800 95.4400;	-1-06.0 -1-10.0 % -23.0 -23.0 % -8.5 -9.0 of 100% -4.5 of 100% -1.4 -3.6 aily avg. .0025 0050 y avg.	1,716,907 6 1,752,004 649 4,968,320 1,120 6,381,426 4,465,481 11 740,654

		Curr	ency Futu	ires		
Japane	ese Yen	(CME)-¥12,	500,000;\$per	100¥		
Oct	.6978	.6979	.6836	.6845	0128	806
Dec	.7033				0128	193,432
Canadi	ian Dolla	ir (CME)-C	AD 100,000;\$	per CAD		
Oct	.7417	.7424	.7405	.7406	0012	212
Dec		.7437		.7418	0012	213,079
British	Pound (	CME)-£62,	500; \$ per £			
Oct	1.3282	1.3305	1.3247	1.3262	0023	393
Dec	1.3278	1.3304	1.3244	1.3260	0023	255,696
Swiss	Franc (C	ME)-CHF 12	25,000; \$ per C	HF		
Dec	1.1915	1.1934	1.1851	1.1865	0046	61,808
March'25		1.2039			0046	238
Austra	lian Dol	lar (CME)-	AUD 100,000;	\$ per AUD		
Oct	.6887	.6917	.6878	.6883	0012	561
Dec	.6887			.6887	0011	199,398
Mexica	an Peso	(CME)-MXI	N 500,000; \$ p	er MXN		
Oct	.05102	.05154	.05084	.05137	.00047	24
Dec	.05039	.05111	.05028	.05085	.00047	141,547
Euro (C	<b>ME)-</b> €125	,000; \$ per •	€			
Oct	1.1075	1.1088	1.1039	1.1044	0033	2,261
Dec	1.1104	1.1116	1.1066	1.1072	0033	654,366
		Inc	dex Future	es		
Mini D.	J Indust	rial Avera	<b>age (CBT)</b> -\$5	x index		
Dec	42456	42581	42285	42510	31	89,317
March'25				42835	34	244
Mini S	&P 500 (	<b>CME)</b> -\$50	x index			
Dec	5760.25	5773.25	5724.00	5760.25	0.50	2,067,742
March'25	5813.00	5824.25	5776.00	5812.25	1.00	12,096
Mini S	&P Midc	ap 400 (d	<b>ME)</b> -\$100 x ir	ndex		
Dec			3100.70		2.40	32,200
March'25		3157.10		3147.60		
			\$20 x index		21.10	
Dec			19833.50	20009.75	34.75	233,269
	20140.00	20291.25	20037.50	20214.00	36.50	
			)-\$50 x index	_3_100	50.50	02/
	433CII E	, oo (CIVIE)	φυσο A IIIdex			

2215.80

100.67

2232.80

3146.20

101.43

101.15

### Source: FactSet

.47

-3.00

321

6,096

380

# Watching the Gauges: U.S. Supply and Demand

Inventories. imports and demand for the week ended September 27. Current figures are in thousands of barrels or thousands of gallons per day, except natural-gas figures, which are in billions of cubic feet. Naturalgas import and demand data are available monthly only.

March'25 2230.50 2244.10

March'25 100.67

Mini Russell 1000 (CME)-\$50 x index Dec 3144.20 3150.60 3127.80 U.S. Dollar Index (ICE-US)-\$1,000 x index

101.15

- 1	nvento	ries, o	00s barr	Imports, 000s barrels per day								
	Current	Expected change	Previous week	Year ago	4-week avg	5-year avg	Current	Expected change	Previous week	Year ago	4-week avg	5-year avg
Crude oil and												
petroleum prod	1,267,077		1,268	1,272	1,274	1,286	8,217		7,861	8,228	8,222	8,021
Crude oil												
excluding SPR	416,931	-500	413	414	417	443	6,628		6,456	6,215	6,568	5,993
Gasoline	221,202		220	227	221	222	540		746	919	599	576
Finished gasoline	17,127	-300	16	17	16	19	89		36	195	57	63
Reformulated	19		0	0	0	0	0		0	0	0	0
Conventional	17,108		16	17	16	19	89		36	195	57	63
Blend. components	204,076		204	210	205	203	451		709	724	542	513
Natural gas (bcf)	3,492		3	3	3	4						
Kerosene-type												
jet fuel	45,643		46	43	47	40	95		3	160	61	135
Distillates	121,637	-1,500	123	119	124	128	194		102	85	159	149
Heating oil	6,445		7	8	7	9	0		3	0	3	0
Diesel	115,192		116	111	117	60	194		100	85	156	149
Residual fuel oil	24,533		25	28	25	30	187		48	73	107	185
Other oils	315,848		320	318	319	311	487		404	705	632	884
Net crude, petroleum												
products, incl. SPR	1,649,630		1,650	1,623	1,655	1,818	-2,829		-2,798	-3,272	-2,653	-736
Weekl	v Dem:	and o	00s harr	als na	r day		Mati	ırəl a	ac etc	rad	^	

#### Natural gas storage **Weekly Demand,** 000s barrels per day Expected Previous Year 4-week 5-year Billions of cubic feet; weekly totals change

Total petroleum product	19,847		21,386	19,157	20,102	19,845	425 Natural gas.
Finished							lower 48 states 325
motor gasoline	8,521		9,205	8,014	8,745	8,795	
Kerosene-type							225
jet fuel	1,927		1,678	1,708	1,710	1,427	Five-year average 125
Distillates	3,638		4,022	3,815	3,754	4,103	for each week
Residual fuel oil	375		435	348	294	293	1 1
Propane/propylene	879		1,332	724	910		ONDJFMAMJJAS
Other oils	4,507		4,715	4,547	4,690		2023 2024
Note: Expected changes	are provide	d by Dow .	Jones News	swires' surv	ey of analys	ts. Previou	us and average inventory data are in millions.

### **Exchange-Traded Portfolios** | wsj.com/market-data/mutualfunds-etfs

Sources: FactSet; Dow Jones Market Data; U.S. Energy Information Administration; Dow Jones Newswires

Largest 1	.00 exch	ange-tra	ided fu	ınds. Pr	eliminary close data a	s of 4:30	) p.m. E	T		ETF	Symbo	Closin Price		YTD (%)
Wednesda	y, Octob	er 2, 202 Closing		YTD	ETF	Symbol	Closing Price	g Chg (%)	YTD (%)	SchwabUS LC SchwabUS LC Grw SPDR S&PMdCpTr	SCHX SCHG MDY	67.28 102.84	0.07 0.14 0.08	19.3 24.0 11.4
ETF	Symbo	I Price	(%)	(%)	iShMSCIEAFEValue	EFV	57.02	-0.23	9.4	SPDR S&P Div		141.47	-0.30	13.2
CnsmrDiscSel	XLY	197.87	-0.85	10.7	iShNatlMuniBd	MUB	108.65	-0.05	0.2	TechSelectSector	XLK	221.89	0.74	15.3
DimenUSCoreEa2	DFAC	33.99	-0.06	16.3	iSh1-5YIGCpBd	IGSB	52.54	-0.02	2.5	VanEckSemicon	SMH	242.32	1.44	38.6
EnSelSectorSPDR	XLE	90.72	1.02	8.2	iSh1-3YTreaBd	SHY	82.91	-0.02	1.1	VangdSC Val	VBR	198.37	-0.31	10.2
FinSelSectorSPDR	XLF	45.13	0.11	20.0	iShRussMC	IWR	87.60	0.03	12.7	VangdExtMkt	VXF	179.96	0.08	9.5
HealthCrSelSect	XLV	152.90	-0.20	12.1	iShRuss1000	IWB	311.79	0.05	18.9	VangdDivApp	VIG	196.95	0.01	15.6
IndSelSectorSPDR	XLI	135.26	-0.18	18.7	iShRuss1000Grw	IWF	370.52	0.08	22.2	VangdFTSEAWxUS	VEU	63.13	0.43	12.5
InvscNasd100			0.15	17.7	iShRuss1000Val		189.04	-0.01	14.4	VangdFTSEDevMk	VEA	52.35	-0.17	9.3
InvscQQQI		481.95	0.14	17.7	iShRuss2000		217.59	-0.14	8.4	VangdFTSE EM	vwo	49.21	2.07	19.7
InvscS&P500EW	RSP	178.02	-0.11	12.8	iShS&P500Grw	IVW	94.58	0.18	25.9	VangdFTSE Europe	VGK	70.09	-0.31	8.7
iShBitcoin	IBIT	34.24	-2.53		iShS&P500Value		196.32	-0.17	12.9	VangdGrowth		379.20	0.11	22.0
iShBrdUSDHYCpBd	USHY	37.45	0.05	3.0	iShSelectDiv		134.03	-0.43	14.3	VangdHiDiv	VYM		0.09	14.7
iShCoreDivGrowth	DGRO	62.52	0.03	16.2	iSh7-10YTreaBd	IEF	97.91	-0.29	1.6	VangdInfoTech		575.38	0.63	18.9
iShCoreMSCIEAFE	IEFA	77.25	-0.22	9.8	iShShortTreaBd		110.20		0.1	VangdIntermBd	BIV	78.24	-0.17	2.4
iShCoreMSCIEM	IEMG	58.76	1.73	16.2	iSh20+YTreaBd	TLT	97.66	<b>-0.</b> 84	-1.2	VangdIntrCorpBd	VCIT	83.67	-0.12	2.9
iShCoreMSCITotInt	IXUS	72.61	0.33	11.8	iShUSTech		149.05	0.61	21.4	VangdIntermTrea	VGIT	60.30	-0.17	1.7
iShCoreS&P500	IVV	571.60	0.04	19.7	iShUSTreasuryBd	GOVT	23.39	-0.26	1.5	VangdLC		260.98	0.01	19.6
iShCoreS&P MC	IJH	61.88	0.04	11.6	iSh0-3MTreaBd		100.33		0.1	VangdMegaGrwth	MGK		0.06	22.2
iShCoreS&P SC	IJR	114.92	-0.46	6.2	JPM EqPrem	JEPI	59.19	0.14	7.7	VangdMC		262.43	-0.00	12.8
iShCoreS&PTotUS		124.51	0.02	18.3	JPM UltShIncm	JPST	50.53	0.02	0.6	VangdRealEst	VNQ	96.45	-0.35	9.2
iShCoreS&PUSGrw		130.24	0.02	25.1	PacerUSCashCows	COWZ	57.75	-0.02	11.1	VangdRuss1000Grw		95.38	0.12	22.3
iShCoreS&PUSVal	IUSV	94.98	-0.18	12.6	ProShUltPrQQQ	TQQQ	69.68	0.37	37.4	VangdS&P500ETF		522.83	0.02	19.7
iShCoreTotUSDBd	IUSB	47.01	-0.19	2.0	SPDRBbg1-3MTB	BIL	91.47	0.01	0.1	VangdST Bond	BSV	78.56	-0.03	2.0
iShCoreUSAgaBd	AGG	101.02	-0.19	1.8	SPDR DJIA Tr		421.91	0.10	12.0	VangdSTCpBd	VCSH	79.26	-0.01	2.4
iShEdaeMSCIMinUSA		90.98	-0.21	16.6	SPDR Gold		245.66	0.02	28.5	VangdShortTrea	VGSH	58.86	-0.03	0.9
iShEdgeMSCIUSAQua		178.44	0.17	21.3	SPDRPtfDevxUS	SPDW	37.26	-0.24	9.6	VangdSC		234.80	0.00	10.1
iShGoldTr	IAU	50.22	0.17	28.7	SPDRS&P500Value	SPYV	52.65	-0.11	12.9	VangdTaxExemptBd	VTEB	51.11	-0.06	0.1
iShiBoxx\$IGCpBd	LQD	112.86	-0.22	2.0	SPDRPtfS&P500	SPLG	66.90	0.03	19.7	VangdTotalBd	BND	74.97	-0.19	1.9
iShMBS	MBB	95.68	-0.22	1.7	SPDRS&P500Growth		81.86	0.15	25.8	VangdTotIntlBd	BNDX	50.30	-0.26	1.9
iShMSCIACWI			0.24	17.0	SPDR S&P 500	SPY SCHF	568.86 40.81	0.04 -0.15	19.7 10.4	VangdTotIntIStk VangdTotalStk	VXUS VTI	64.80 280.64	0.36	11.8 18.3
iShMSCIEAFE	EFA	82.84	-0.20	9.9	SchwabIntEquity SchwabUS BrdMkt	SCHE	40.81 65.90	0.03	18.4	Vangd FotalStk VangdTotWrldStk		119.12	0.02 0.15	15.8
iSh MSCI EM	EEM	47.10	1.97	17.1	Schwadus Brdivikt	SCHB	84.54	0.03	11.0	Vangd Fot vvrid Stk Vangd Value		174.03	-0.07	16.4
ISH IVISCI EIVI	LEIVI	47.10	1.97	17.1	3CHWaDO3 DIV	SCHD	04.24	0.07	11.0	vanguvalue	VIV	1/4.05	-0.07	10.4

#### **Cash Prices**

Wednesday, October 2, 2024

These prices reflect buying and selling of a variety of actual or "physical" commodities in the marketplace—separate from the futures price on an exchange, which reflects what the commodity might be worth in future months.

	Wednesday		Vednesday	V	Vednesday
Energy	22.152	Copper,Comex spot Iron Ore, 62% Fe CFR China-s	4.5960 *108.0	Wheat,No.2 soft red,St.Louis-u Wheat - Hard - KC (USDA) \$ per bu-u	5.5775 n.a.
Coal,C.Aplc.,12500Btu,1.2SO2-r,w Coal,PwdrRvrBsn.8800Btu.0.8SO2-r.	82.150 w 13.900	Steel, HRC USA, FOB Midwest Mill-s <b>Battery/EV metals</b>	*730.0	Wheat,No.1soft white,PortId,OR-u	5.9750
Metals		BMI Lithium Carbonate, EXW China, =99.2%-v,w	10800	Food	
<b>Gold, per troy oz</b> Engelhard industrial Handy & Harman base Handy & Harman fabricated LBMA Gold Price AM	2655.00 2660.95 2953.66 *2648.85	BMI Lithium Hydroxide, EXW China, =56.5%-v,w BMI Cobalt sulphate, EXW China, >20.5%-v,w BMI Nickel Sulphate, EXW China, >22%-v,m BMI Flake Graphite, FOB China, -100 Mesh, 94-95%-v,m Fibers and Textiles	9925 3861 3825 460	Beef, carcass equiv. index choice 1-3,600-900 lbsu select 1-3,600-900 lbsu Broilers, National comp wtd. avgu,w Butter, AA Chicago-d Cheddar cheese, bbl. Chicago-d	284.54 269.06 1.2830 2.6800 215.25
LBMA Gold Price PM Krugerrand,wholesale-e Maple Leaf-e American Eagle-e Mexican peso-e Austria crown-e	*2667.55 2760.28 2786.83 2786.83 3208.07 2604.57	Burlap,10-oz,40-inch NY yd-n,w Cotton,11/16 std lw-mdMphs-u Cotlook 'A' Index-t Hides,hvy native steers piece fob-u Wool,64s,staple,Terr del-u,w	0.8475 0.6690 *85.25 n.a. n.a.	Cheddar 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	202.75 135.50 2.6451 2.8746 2.0450 17.10
Austriaphil-e <b>Silver, troy oz.</b> Engelhard industrial Handy & Harman base Handy & Harman fabricated LBMA spot price	2786.83 31.9400 31.7180 39.6480 *£23.5300	Grains and Feeds Bran,wheat middlings, KC-u,w Corn,No. 2 yellow,Cent IL-bp,u Corn gluten feed,Midwest-u,w Corn gluten meal,Midwest-u,w Cottonseed meal-u,w	93 3.9500 113.7 422.7 323	Harns,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	0.95 83.62 1.5670 1.1419 n.a. 269.25
(U.S.\$ equivalent) Coins, wholesale \$1,000 face-a Other metals LBMA Platinum Price PM LBMA Palladium Price PM Platinum, Engelhard industrial Palladium, Engelhard industrial Aluminum, LME, \$ per metric ton	*31.3550 24017 *990.0 *1003.0 1013.0 1033.0 *2635.0	Hominy feed, Cent IL-u, w Meat-bonemeal, 50% pro Mnpls-u, w Oats, No.2 milling, Mnpls-u Rice, Long Grain Milled, No. 2 AR-u, w Sorghum, (Milo) No.2 Gulf-u Soybean Meal, Cent IL, rail, ton 48%-u, w Soybeans, No.1 yllw IL-bp, u Wheat, Spring 14%-pro Mnpls-u	108 328 4.1975 35.88 n.a. 350.20 10.1200 9.1900	Fats and Oils  Degummed cornoil, 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. 0.4450 n.a. 0.4390 0.4625 n.a.

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 10/1

Source: Dow Jones Market Data

### Bonds | wsj.com/market-data/bonds/benchmarks

### **Tracking Bond Benchmarks**

Return on investment and spreads over Treasurys and/or yields paid to investors compared with 52-week highs and lows for different types of bonds

Total return close	YTD total return (%)	Index	— Yield (		Total return close	YTD to		Index		rield (% t Low	
Broad M	arket Bloombe	rg Fixed Income Indices	<del></del> _		Mortgag	ge-Back	<b>ced</b> Bloo	omberg Fixed Income In	dices		
2160.29	4.5	U.S. Aggregate	<b>4.220</b> 4.10	0 5.740	2137.26		4.7	Mortgage-Backed	4.500	4.340	6.050
U.S. Corp	porate Indexes	Bloomberg Fixed Incor	ne Indices	;	2098.73		4.1	Ginnie Mae (GNMA)	4.610	4.460	6.020
3297.13	5.5	U.S. Corporate	<b>4.700</b> 4.64	0 6.430	1261.99		4.8	Fannie mae (FNMA)	4.480	4.310	6.050
3173.72	5.8	Intermediate	<b>4.460</b> 4.40	0 6.350	1940.32		4.9	Freddie Mac (FHLMC)	4.320	4.150	6.190
4420.49	4.7	Long term	<b>5.170</b> 5.07	0 6.600	602.30		2.4	Muni Master	3.077	3.038	4.311
631.98	4.4	Double-A-rated	<b>4.340</b> 4.26	0 5.760	424.99		1.5	7-12 year	2.858	2.721	4.097
895.05	5.8	Triple-B-rated	<b>4.920</b> 4.85	0 6.700	488.45		2.6	12-22 year	3.476	3.388	4.742
High Yie	<b>ld Bonds</b> ICE Bo	ofA			466.70		3.9	22-plus year	3.966	3.959	5.274
567.87	8.0	High Yield Constrained	<b>6.995</b> 6.97	5 9.560	Global G	overnn	nent J.P	. Morgan†			
577.43	13.9	Triple-C-rated	<b>11.494</b> 11.44	5 15.455	556.12		2.3	Global Government	3.100	2.950	3.810
3799.87	7.3	High Yield 100	<b>6.255</b> 6.20	8 9.101	828.65		3.2	Canada	3.050	2.910	4.210
494.75	8.4	Global High Yield Constrained	<b>6.823</b> 6.81	2 9.440	363.94		2.1	EMU§	2.837	2.669	3.785
369.64	6.8	Europe High Yield Constrained	<b>5.745</b> 5.73	9 8.022	661.16		0.1	France	2.960	2.540	3.620
U.S Age	<b>ncy</b> Bloomberg I	Fixed Income Indices			473.59		1.3	Germany	2.200	2.020	3.010
1862.44	4.3	U.S Agency	<b>4.020</b> 3.96	0 5.390	274.40	-1.6		Japan	1.310	0.960	1.490
1645.18	4.3	10-20 years	<b>3.980</b> 3.92	0 5.370	515.06		1.2	Netherlands	2.470	2.260	3.300
3635.14	5.1	20-plus years	<b>4.450</b> 4.24	0 5.740	807.33	-0.6	ĺ	U.K.	4.300	3.790	4.880
2878.41	5.4	Yankee	<b>4.450</b> 4.38	0 6.110	917.62		8.1	Emerging Markets **	7.108	n.a.	n.a.
*Constrain		dividual issuer concentratio	ons to 2%; th	ne High Yie			-	ds † In local curren ces: Bloomberg Fixed Incon	,		

#### Global Government Bonds: Mapping Yields

Yields and spreads over or under U.S. Treasurys on benchmark two-year and 10-year government bonds in selected other countries; arrows indicate whether the yield rose(▲) or fell (▼) in the latest session

- 1		Country/		_				— '	Yield	1(%) ———			Spread Under/Over U.S. Tr	easurys, in basis	points
	Coupon (%)	Maturity, in years	Latest(  )	0	1	2	3			6 Previous	Month ago	Year ago	Latest	Prev	Year ago
	3.500	<b>U.S.</b> 2	3.636	Γ			•			3.619	3.926	5.110			
	3.875	10	3.783				•			3.742	3.910	4.682			
	0.500	<b>Australia</b> 2	3.578 ▼				•			3.682	3.735	4.096	-6.7	6.7	-101.6
	3.750	10	3.941 ▼				•			3.994	4.022	4.498	15.3	25.7	-18.9
	2.500	France 2	2.267 🛦			•				2.253	2.660	3.531	-137	-136.2	-158.1
	3.000	10	2.873 🛦			•				2.826	3.045	3.472	-91.5	-91.1	-121.5
-	2.700	Germany 2	2.040 🛦			•				2.030	2.425	3.232	-160.5	-158.5	-188.0
	2.600	10	2.098			•				2.041	2.342	2.927	-169.1	-169.6	-176.0
	3.100	Italy 2	2.516			•				2.488	2.928	4.037	-112.9	-112.8	-107.5
	3.850	10	3.438							3.379	3.706	4.813	-35.0	-35.8	12.6
	0.400	<b>Japan</b> 2	0.366 ▼	•						0.385	0.375	0.060	-327.9	-323.0	-505.2
	1.100	10	0.820 ▼	(						0.853	0.912	0.776	-296.9	-288.4	-391.1
	2.800	Spain 2	2.358 🛦			•				2.320	2.691	3.630	-128	-129.5	-148.2
-	3.450	10	2.909 🛦			•				2.834	3.147	3.993	-87.9	-90.3	-69.4
-	4.125	<b>U.K.</b> 2	4.013 🛦				•			3.953	3.751	4.737	36.8	33.8	-37.5
	4.250	10	4.025	l			•			3.944	4.034	4.569	23.7	20.7	-11.8

Source: Tullett Prebon, Tradeweb FTSE U.S. Treasury Close

### **Corporate Debt**

Prices of firms' bonds reflect factors including investors' economic, sectoral and company-specific expectations

### Investment-grade spreads that tightened the most...

				_	Spre	ad*, in basis poi	nts ——
Issuer	Symbol	Coupon (%)	Yield (%)	Maturity	Current	One-day change	Last week
Citigroup	С	4.450	4.29	Sept. 29, '27	75	-10	86
$Brighthouse  Financial  Global  Funding^*$		5.550	4.55	April 9, '27	101	-8	115
Jackson National Life Global Funding		5.550	4.41	July 2, '27	86	-8	89
Ovintiv	ovv	7.375	5.10	Nov. 1, '31	132	-8	137
Eversource Energy*	ES	5.000	4.13	Jan. 1, '27	59	-7	68
National Australia Bank		5.087	3.90	June 11, '27	35	-7	n.a
UnitedHealth	UNH	4.750	4.95	July 15, '45	76	-7	79
And spreads that widen	ed the r	nost					
Banco Bilbao Vizcaya Argentaria		5.381	4.41	March 13, '29	85	5	84
Target	TGT	6.500	4.74	Oct. 15, '37	95	5	n.a
Koninklijke Philips		5.000	5.32	March 15, '42	113	4	108
Bank of America	BAC	4.750	5.08	April 21, '45	88	3	86
Toronto-Dominion Bank	TD	5.156	4.16	Jan. 10, '28	59	3	62
Ally Financial	ALLY	8.000	5.71	Nov. 1, '31	192	2	193
Bank of Nova Scotia	BNS	5.650	4.69	Feb. 1, '34	91	2	92
Coca-Cola	ко	2.125	3.84	Sept. 6, '29	30	2	n.a

#### High-yield issues with the biggest price increases... - Bond Price as % of face value -Symbol Coupon (%) Yield (%) Maturity Issuer 7.500 8.99 April 15, '31 92.750 0.71 94.938 109.062 0.31 SEE 6.875 5.56 July 15, '33 108.982 Sealed Air Corporation\* Venture Global Calcasieu Pass 4.125 5.26 Aug. 15, '31 93.550 0.30 93.500 0.19 Ziff Davis ZD 3.625 5.08 March 1, '28 95.494 Occidental Petroleum 7.500 4.99 May 1, '31 113.928 0.16 114.664

DISH DBS		5.875	11.05	Nov. 15, '24	99.375	0.13	98.189
Prime Security Services Borrower		5.750	5.47	April 15, '26	100.411	0.01	100.250
And with the biggest p	rice decr	eases					
DISH DBS		7.750	17.84	July 1, '26	85.375	-1.88	74.500
Occidental Petroleum	OXY	6.200	5.76	March 15, '40	104.437	-0.46	105.420
Teva Pharmaceutical Finance Netherland	sIII	4.100	6.29	Oct. 1, '46	74.125	-0.42	74.500
Bausch Health		11.000	13.43	Sept. 30, '28	92.688	-0.31	92.438
Rakuten		9.750	7.30	April 15, '29	109.313	-0.31	109.219
Paramount Global	PARA	7.875	5.95	July 30, '30	109.347	-0.30	109.953
ADT Security		4.875	5.53	July 15, '32	95.875	-0.25	95,449

"Estimated spread over 2-year, 3-year, 5-year, 10-year or 30-year hot-run Treasury; 100 basis points=one percentage pt.; change in spread shown is for Z-spread. The percentage pt.; change in spread shown is for Z-spread. The percentage pt.; change in spread shown is for Z-spread. The percentage pt.; change in spread shown is for Z-spread. The percentage pt.; change in spread shown is for Z-spread. The percentage pt.; change in spread shown is for Z-spread. The percentage pt.; change in spread shown is for Z-spread. The percentage pt.; change in spread shown is for Z-spread. The percentage pt.; change in spread shown is for Z-spread. The percentage pt.; change in spread shown is for Z-spread. The percentage pt.; change in spread shown is for Z-spread. The percentage pt.; change in spread shown is for Z-spread. The percentage pt.; change in spread shown is for Z-spread. The percentage pt.; change in spread shown is for Z-spread. The percentage pt.; change in spread shown is for Z-spread shown in spread showNote: Data are for the most active issue of bonds with maturities of two years or more Source: MarketAxess

#### How to Read the Stock Tables

The following explanations apply to NYSE, NYSE Arca, NYSE American and Nasdaq Stock Market listed securities. Prices are consolidated from trades reported by various market centers, including securities exchanges, Finra, electronic communications networks and other broker-dealers. The list comprises the 1,000 largest companies based on market capitalization.

 $\begin{tabular}{ll} \textbf{Underlined quotations} & are those stocks with large changes in volume compared with the issue's average trading volume. \end{tabular}$ 

Boldfaced quotations highlight those issues whose price changed by 5% or more if

					ight those is was \$2 or hi		vhose	price	changed by 5	% or i	more it	:	
			high; <b>!</b> -	New	52-week low	; <b>dd</b> -Ir	dicate	s loss	in the most	recen	t four		٢
									s of 4 p.m. E				
L	char	iges i	in the	offici	al closing pi	rices f	rom 4	p.m.	ET the previo	ous d	ay.		
	Wednesday,	Octob	er 2, 20	024	۱	_		Net	۱	_		Net	
	Stock	Sym	Close	Net Chg	Stock Pio Padl ab		342.62	<b>Chg</b> 4.93	Stock	Sym	Close	Chg	
	Α	В	C		Bio-RadLab	BIIB	188.74	-2.06	D	Ε	F		
	AAON		107.32	0.72	BioMarinPhari BioNTech	BNTX	119.00	-0.44 -0.93	DTE Energy Danaher		128.70 273.91	-0.65	
	AECOM AES	AES		-0.40 -0.35	Birkenstock  BlackRock		957.25	23.23	Darden Datadog	DRI DDOG	162.70 116.22	-1.42 2.24	
	Aflac AGNC Invt		114.23 10.30	1.41 0.03	Blackstone BlockHR	BX HRB		0.36 -0.22	DaVita Dayforce	DVA DAY	159.11 61.76	-3.64 0.96	
	Ansys APA	ANSS APA	317.45 25.76	4.40 0.10	Block BlueOwlCapit	SQ al OWL		-0.88 0.19	DeckersOutdoo Deere	r DECK DE	157.66 416.49	2.04 0.05	
	ASE Tech ASML	ASX ASML	9.67 832.19	0.08 9.84	Boeing Booking	BA BKNG	152.89 4125.01		DellTechC DeltaAir	DELL	113.46 48.40	0.30	
	AT&T ATI	T ATI	22.19 65.59	0.06	BoozAllen BorgWarner	BAH BWA	161.31 35.42		DescartesSystem DeutscheBanl	s DSGX		-0.26 0.04	
	AbbottLabs AbbVie		113.64 196.82	0.08	BostonSci BrightHorizor	BSX ns BFAM	84.49 138.19	0.35 0.04	DevonEnergy DexCom	DVN	40.50	0.74	
	Accenture AcuityBrands		356.29 300.20	4.31 0.85	BristolMyers BritishAmTo	BMY	53.76	0.86	Diageo	DEO	139.24	-0.65	
	Adobe AdvDrainageSys	ADBE	505.81	3.01 0.08	BrixmorProp Broadcom	BRX		-0.15 3.19	DiamondbkEne Dick's	DKS	205.25	3.77 -0.15	
	AdvMicroDevices Aegon			0.03	BroadridgeFi	nl <b>BR</b>	213.75		DigitalRealty DiscoverFinSvc	DFS	159.60 137.32	-0.67 0.92	Å
	AerCap	AER	93.06	-0.57	Brookfield	BN	52.95	-0.13	Disney DocuSign	DIS DOCU	94.15 62.33	0.10 0.91	
	AffirmA AgilentTechs	Α			BrookfieldInf BrookfieldRene	w <b>BEPC</b>	32.20		DollarGeneral DollarTree		81.77 69.49	-2.70 -0.95	
	AgnicoEagleMines AirProducts	APD	81.60 290.00	-1.43	BrookWealth Brown&Brow		105.04	-0.64 0.03	DominionEne Domino's		58.36 423.20	0.12 -7.46	
		AKAM	126.18 100.78	0.71 0.96	Brown-Forman Brown-Forman		46.97 48.33	-0.73 -0.41	Donaldson DoorDash	DCI DASH	73.48 143.58	0.31 1.65	
	AlamosGold Albemarle	AGI ALB	20.14 94.07	-0.06 -0.25	Bruker BuildersFirst		67.46 195.22	0.70 0.38	Dover Dow	DOV	190.27 54.68	-0.14 0.14	
	Albertsons Alcoa	ACI AA	18.56 39.17	-0.01	BungeGlobal BurlingtonSt		96.95 261.22	-0.73 1.61	Doximity DrReddy'sLab	DOCS		0.29	Å
	Alcon AlexandriaRIEst	ALC	99.13 116.24	0.01 -0.87	CACI Intl	CACI	505.75 122.92	0.13 0.49	DraftKings		37.67 25.12	-0.58 0.07	
	Alibaba AlignTech		115.25 238.06	2.51 -7.29	CBRE Group	CBRE	124.99	1.24	Dropbox DukeEnergy	DUK	116.68	0.46	
	Allegion AlliantEnergy	ALLE	145.84 60.59	0.87	CF Industries		88.15	0.94	Duolingo DuPont	DD	. 285.42 88.05	4.76 0.13	
i	AllisonTransm Allstate	ALSN			CH Robinson	CHRW			Dynatrace EMCOR		52.37 429.89	0.25 1.61	Å
	AllyFinancial AlnylamPharm	ALLY	34.54	-0.17 -4.51	CMS Energy	CMS	223.57 71.25	-1.71 0.20	ENI EOG Rscs	EOG	31.35 128.33	0.58 1.37	,
	Alphabet C	GOOG	167.31	-1.11	CNA Fin CNH Indl	CNA CNH		-0.02	EPAM System: EQT	EQT	196.00 36.77	-0.38 0.52	
	Altria	МО	50.59		CRH CSX	CRH CSX	89.52 34.17	-1.32 -0.35	EagleMaterials EastWestBncp			-2.33 0.57	
	Amazon.com Ambev	ABEV	2.56	0.06	CVS Health CadenceDesig	CVS In CDNS	62.24	0.70 3.69	EastGroup EastmanChem	EGP	181.42	-1.80 -0.48	
	Amcor Amdocs	AMCR DOX	11.23 88.03	-0.09 0.65	CaesarsEnt CamdenProper	CZR	<b>42.95</b> 122.32	<b>2.15</b> -0.28	Eaton BeBay	ETN	327.99 65.20	0.41	
	AmerSports Ameren	AS AEE	16.57 87.40	0.13	Cameco CampbellSou	CCJ	49.44 47.86	0.80	Ecolab Ecopetrol	ECL	253.97	0.42	
	AmericaMovil AEP	AMX AEP	16.24 101.81	0.02 -0.41	CIBC CanNtlRlwy	CM	60.90 115.95	0.46 -1.17	EdisonIntl EdwardsLife	EIX	87.48 65.15		
	AmerExpress AmericanFin			2.32	CanadianNatRs CdnPacKC		34.68 83.46	-0.10 -0.72	ElbitSystems	ESLT	202.32	0.02	
	AmHomes4Rent AIG	AMH AIG	38.13 72.45	0.03	CapitalOne	COF	146.52	-0.28	ElectronicArts ElevanceHealth	<b>ELV</b>			
	AmerTowerREIT AmerWaterWorks	AMT	231.88	-0.19 0.43	CardinalHealt Carlisle	CSL	445.36	-3.04	EmersonElec Enbridge	ENB	41.06	1.21 -0.08	
	AmericoldRealty  Ameriprise	COLD		-0.51 7.20	Carlyle CarMax	CG KMX		0.04 -2.74	EncompassHealti  Endeavor	EDR	95.09 28.72	-0.65 0.32	
	Ametek	AME	168.20 319.73	-0.90 -0.59	Carnival Carnival	CCL	15.97	-0.31 -0.32	EnergyTransfe EnphaseEnergy	/ ENPH		-0.05 -2.94	
	Amphenol AnalogDevices	APH	62.14	-1.48 4.06	CarpenterTed CarrierGlobal	CARR	80.54	-0.08 1.19	EnsignGroup Entegris		145.34 112.92	0.16 3.20	
	AngloGoldAsh	AU	26.95		Carvana CaseysGenStore		176.95 370.17	1.15 -7.30	Entergy EnterpriseProd		132.73 29.47	-0.22 0.16	Å
		BUD		-0.06	Catalent Caterpillar	CTLT CAT	60.45 394.05	0.22 1.66	Equifax Equinix	EFX EQIX	293.33 886.60	3.07 3.60	
	AnteroResources Aon	AON	29.23 348.72	0.57 0.22	Celanese Cemex	CE	134.87 5.91	-0.14	Equinor Equitable		26.59 41.95	0.60	
	APi Group ApolloGlblMgmt	APG APO	32.47 132.70	0.10 0.69	Cencora CenovusEnero	COR	221.64 17.22		EquityLife EquityResdnt	ELS	69.50 73.86	-0.67 -0.02	
	AppFolio Apple		226.92 226.78	-5.28 0.57	Centene CenterPointEn	CNC		-1.32 0.16	ErieIndemnity EssentialUtil	ERIE	541.43	2.16 0.39	
	AppliedIndlTechs ApplMaterials			-1.28 3.95	CentraisElBra	is <b>EBR</b>	7.26	0.02	EssexProp		293.04	0.33	
	AppLovin Aptargroup	APP		0.71 -1.22	CharlesRiverLal CharterComm	ns <b>CHTR</b>		0.29	EsteeLauder EvercoreA	EVR	97.12 248.78	-2.22	
	Aptiv Aramark	APTV ARMK	70.05 38.24	-0.47 0.10	CheckPoint Chemed	CHE	191.19 592.99	2.20 0.20	Everest Evergy		396.40 61.27	0.18 -0.37	
	ArcelorMittal ArchCapital	MT	25.82 113.74	-0.40 0.23	CheniereEnerPt	rs <b>CQP</b>	184.51 49.06	3.21 0.06	EversourceEne ExactSciences	EXAS		-1.05 -1.14	
	ADM AresMgmt	ADM	58.79 158.05	-0.73 1.74	Chevron Chewy	CHWY			Exelon ExpandEnergy		40.95 83.24	0.18 1.78	ı
	argenx AristaNetworks	ARGX	550.00	2.72	Chipotle ChordEnergy		57.68 130.87	0.51 0.28	Expedia ExpeditorsInt	EXPD		1.29 -2.57	
	Arm AscendisPharma	ARM	137.03	0.95	Chubb ChunghwaTe		291.33 39.17	-0.13	ExtraSpaceSt ExxonMobil	XOM	121.52	-1.05 1.59	
	AspenTech		234.55	0.41	Church&Dwigl ChurchillDowr			-1.22 0.50	F5 FMC	FFIV FMC	219.64 65.43	1.13 -0.24	
	Assurant AsteraLabs		199.66 50.54 79.58	-0.14 0.91	Ciena Cigna		<b>66.02</b> 340.71	4.57	FTAI Aviation FTI Consulting		134.62 225.93	2.97 -2.88	
	Atlassian	TEAM	160.24	-1.18	CincinnatiFin Cintas	CINF		-0.58 1.44	Fabrinet FactSet	FN FDS	234.03 457.01	4.27 2.03	ı
		AUR	5.44	0.14	CiscoSystem			0.28	FairIsaac Fastenal		1938.16		
i	Autodesk ADP	ADP	270.17 283.55	2.70 3.47	Citigroup CitizensFin CleanHarbors	CFG	40.05 242.62	0.22 0.13 1.67	FederalRealty FedEx	FRT	111.16 266.93	-2.25 -2.63	
	AutoZone Avalonbay	AVB	3083.43 223.10	0.91	Clorox	CLX	164.70	-0.62	FergusonEnts Ferrari	FERG		-3.62 1.30	
	Avangrid Avantor		35.77 25.54	0.04 0.12	Cloudflare Coca-Cola	NET KO		1.23 -0.70	Ferrovial FidNatlFinl	FER	42.57	-0.36	
	AveryDennison AxaltaCoating			-3.30 0.32	CocaColaCon Coca-ColaEu	о ССЕР	77.84	0.41	FidNatlInfo	FIS	83.46	-0.21	
i	AxonEnterprise BCE		404.51	5.29 -0.39	CognizantTed Coherent	COHR	91.46	0.67 2.66	FirstCitizBcsh	FCNCA		0.12 8.45	ı
	BHP Group BJ'sWholesale	BHP BJ	62.43 83.95	0.04	CoinbaseGlbl ColgatePalm	CL	102.06		FirstHorizon FirstSolar		15.06 234.44	0.14	
	BP	BP	32.37 113.28	0.28	Comcast A ComfortSysten	ns FIX	41.30 397.51	7.93	FirstEnergy FirstService	FE FSV	44.05 180.91		
		BXP	80.14	0.46 4.85	SABESP ConagraBrand	SBS Is CAG	16.58 <b>30.08</b>	0.08 <b>-2.64</b>	Fiserv Flex		182.45 32.67	1.14 -0.05	
	BakerHughes Ball	BKR	37.22 66.49	0.47	ConocoPhillip ConEd		110.36 104.45	0.99	Floor&Decor Fluor	FLR	120.77 47.62	-0.51 0.70	
		BBVA	10.20		ConstBrands ConstellationEn		255.67	-2.01 -0.23	FlutterEnt FomentoEconMe	KFMX	232.66 98.32	-3.25 -1.29	
	BancodeChile	BCH	24.38	-0.65	Cooper	CO0	107.80	-0.56	FordMotor Fortinet	F FTNT	10.48 77.59	-0.27 1.10	

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	Stock	Sym	Close	Net Chg		Stock	Sym	Close	Net Chg		Stock	Sym	Close	Net Chg
	Gaming&Leisure		51.15	0.01		Kroger	KR	56.09	-0.62		NVIDIA	NVDA	118.85	1.85
	Gap Garmin	GAP GRMN	20.77 172.05			LatamAirlines LKQ	LKQ	25.37 39.37	-0.61 -0.62		0	P (	Q	
	Gartner	IT	507.28	6.05		LPL Financial			1.22		OGE Energy	OGE	41.22	0.12
	GenDigital Generac	GEN GNRC	27.00	-0.19 3.79		L3HarrisTech Labcorp	LHX	244.66	-0.63 -0.20		ONEOK	OKE	93.40	1.12
	GeneralDynamics	GD	303.92	-1.41		LamResearch					ON Semi O'ReillyAuto	ON ORLY	71.51 1154.92	0.46 -7.07
	GeneralMills GeneralMotors	GIS		-1.32 -0.06		LamarAdv LambWeston		131.50 66.58	-0.28 1.67		OccidentalPetrol		53.44	0.19
١	Genmab	GMAB	23.69	-0.46		LasVegasSands	LVS	51.82	-0.01		Okta OldDomFreight		72.39 193.50	-0.19 -1.25
	GenuineParts GileadSciences		138.77 84.74	-0.88 0.80		LegendBiotech Leidos		48.68 165.20	1.20 0.19		OldRepublic	ORI	35.33	-0.14
	GitLab	GTLB	50.23	0.55		Lennar B	LEN.B	172.78	-0.87		OmegaHealthcare Omnicom		40.05 102.04	-0.34 -0.65
	GlobalPayments GlobalFoundries		97.66 39.88	-2.76 1.32		Lennar A LennoxIntl	LEN LII	187.11 592.09	-1.19 -4.54		OnHolding		49.21	-0.14
	Globant	GLOB	200.37	3.95	1	LeonardoDRS		29.70			OntoInnovation OpenText		209.59 32.88	9.02 0.06
	GlobeLife GlobusMedical	GL GMFD	105.20 69.98	1.49 -0.42		LeviStrauss LiAuto	LEVI	21.06	-0.62 1.30		Oracle	ORCL	167.71	0.55
	GoDaddy	GDDY	154.95	1.79		LibertyBroadbandC	LBRDK	79.24	0.16		Orange Orix	ORAN	11.21 115.30	
	GoldFields GoldmanSachs	GFI	16.06 491.99	-0.29 1.82		LibertyBroadbandA LibertyLiveA			0.09		OtisWorldwide		104.81	1.04
	Grab	GRAB		-0.02	ľ	LibertyFormOne C			0.87		Ovintiv OwensCorning	0VV 0C	41.26 172.51	0.93
	Graco Grainger	GGG	86.72 1038.13	0.30 -1.77		LibertyFormOne A LibertyLiveC	FWONA LLYVK		0.49		PDD	PDD	152.71	7.07
	GraphicPkg	GPK	29.00		ľ	EliLilly	LLY	891.07	6.59		PG&E PNC Finl	PCG PNC	19.91 179.40	0.08
	GpoAeroportuar		172.52	-0.68 -5.50		LincolnElectric		192.08 475.84	2.39		POSCO	PKX	69.80	-0.18
	GpoAeroportSur GpoFinGalicia				,	Linde Lineage	LIN LINE		0.82 -0.81		PPG Ind PPL	PPG PPL	130.68 33.06	-0.06 -0.17
	Guidewire		180.36	-0.63	١.	LithiaMotors		307.19			PTC	PTC	177.91	1.94
	HCA Healthcare HDFC Bank	HDB	62.32	-1.60 -0.07	•	LiveNationEnt LloydsBanking		111.53 3.02	0.92 -0.04		Paccar PackagingCpAm		97.92 212.81	-0.13 -2.48
	HF Sinclair	DINO		0.60		LockheedMartin		603.20	-2.66		PalantirTech	PLTR	37.49	1.03
	HP HSBC	HPQ HSBC	35.18 45.05	0.42		Loews LogitechIntl	L LOGI	78.62 86.54	-0.68 -0.07		PaloAltoNtwks PanAmerSilver		332.13 21.54	2.84 -0.01
	H World		41.46	2.60		Lowe's	LOW	271.86	-0.78		ParkerHannifin		627.50	-2.64
	Haleon Halliburton	HLN HAL	10.54 29.87	-0.15 -0.06		lululemon LyondellBasell		260.53 95.28	-5.92 -0.53		Parsons Paychex		105.49 140.76	0.69
	HamiltonLane			0.43		N				•	PaycomSoftware			0.42
A	HartfordFinl Hasbro	HIG HAS	117.58 72.36	-0.38 -0.53	•			172.00	0.50		Paylocity		167.20	4.33
	HealthpeakProp	DOC	22.34	-0.33		M&T Bank MGM Resorts		173.22 39.62	0.50 1.00		PayPal Pearson	PYPL PSO	77.44 13.51	-0.03 -0.07
	Heico Heico A	HEI HELA	265.63 205.61	3.35 1.62		MPLX	MPLX	44.74	0.06	Å	PembinaPipeline		42.29	0.35
	HenrySchein	HSIC	71.21	-0.73		MSCI MagnaIntl	MSCI	590.37 41.29	14.62 0.32		PenskeAuto Pentair	PAG PNR	158.08 95.00	-3.96 -1.81
	Hershey Hess	HSY	193.41 140.34	1.60 1.38		MakeMyTrip	MMYT	86.91	-4.76		PepsiCo		169.55	-1.83
	HessMidstream	HESM	35.89	0.52		ManhattanAssoc ManulifeFinI	MANH MFC	277.36 29.68	2.61 0.16		PerformanceFood PermianRscs		78.56 14.01	0.40
	HewlettPackard Hilton	HPE HLT	20.50 231.46	0.55 1.63		Maplebear	CART	39.45	-1.00		PetroleoBrasil		14.95	0.17
	Hologic		79.77			MarathonOil MarathonPetro	MRO	27.97 165.38	0.33		PetroleoBrasilA Pfizer	PBR.A PFE	13.76 28.61	0.21 -0.06
Å	HomeDepot HondaMotor	HD HMC	411.26 32.33	2.21 0.46		Markel	MKL	1562.37	-10.35		PhilipMorris	PM	119.60	-0.99
	Honeywell	HON	203.88	-2.19		MarketAxess Marriott		254.92 248.82	-0.93 2.74	ı	Phillips66 Pilgrim'sPride		134.47 47.86	1.48 -0.26
	HormelFoods DR Horton	HRL DHI	31.54 190.56			Marsh&McLen	MMC	223.09	0.30		PinnacleWest	PNW	89.83	-0.68
	HostHotels	HST	17.57	0.02		MartinMarietta MarvellTech	MLM		-13.93 1.73		Pinterest PlainsAllAmPipe	PINS	33.21 17.34	0.45 -0.17
	HoulihanLokey		158.81			Masco	MAS	83.26	-0.56		PlainsGP	PAGP	18.47	-0.07
•	HowmetAerospace Hubbell		427.70	0.37 0.41		MasTec Mastercard	MTZ MA	125.13 495.57	2.95 -0.81		Pool Primerica	POOL PRI	372.77 266.16	-2.84 0.45
,	HubSpot		514.56 <b>246.49</b>			MatchGroup	MTCH	37.45	-0.08		PrincipalFinl	PFG	85.08	-0.06
'	Humana JBHunt		168.14			McCormickVtg McCormick	MKC.V MKC	81.68 82.04	-2.70 -2.05		ProcoreTech Procter&Gamble		59.30 171.92	0.23
	HuntingtonBcshs					McDonald's		303.76	0.78		Progressive	PGR	254.43	0.16
	HuntingIngalls HyattHotels	Н	261.52 150.61			McKesson Medpace		488.78 336.88	-9.70 3.43		Prologis PrudentialFinl		124.18	
	ICICI Bank	IBN		-0.25		Medtronic	MDT		-0.88		Prudential	PUK	18.99	0.51
	IdexxLab ING Groep	IDXX	485.97 17.57	-9.45 -0.16		MercadoLibre				Å	PublicServiceEnt PublicStorage		91.03	0.30
	IQVIA	IQV	231.76	0.39		Merck MetaPlatforms		112.08 572.81			PulteGroup		143.30	
	ITT IcahnEnterprises	IFP	148.10 13.42			MetLife	MET	81.79	0.01		PureStorage Qiagen		49.92 44.35	1.15
	Icon	ICLR	294.39	9.88		Mettler-Toledo MicrochipTech			0.73		Qorvo		102.15	2.37
	IDEX IllinoisToolWks	IEX	211.32 261.89			MicronTech	MU		-0.46		Qualcomm QuantaServices		168.32	2.54 3.04
	Illumina	ILMN	139.02	10.04		Microsoft MicroStrategy		417.13 164.64	1.95		QuestDiag		154.86	0.91
	ImperialOil Incyte	IMO INCY	73.93 67.63	0.34 -0.43		MidAmApt		156.96			F	S		
	Informatica	INFA	24.06	0.08		MitsubishiUFJ MizuhoFin	MFG		-0.13	-	RBC Bearings		297 66	-4 55
	Infosys IngersollRand	INFY IR	22.32 99.94	-0.07 1.94		Mobileye		13.28			RB Global	RBA	80.01	-0.03
	Ingredion	INGR	135.98	-0.05		Moderna Mohawkinds		63.16 159.49	-0.77	1	RELX RPM		47.29 <b>127.65</b>	
	Insmed Insulet		73.02 232.63			MolinaHealthcare	МОН	331.80	-10.11		RTX	RTX	124.04	-0.35
	Intel	INTC	22.39	-0.30		MolsonCoorsB monday.com			-1.02 2.20		RalphLauren RaymondJames		193.12 123.84	0.89 0.84
Å	InteractiveBrkrs ICE	IBKR ICE	142.62 160.92			Mondelez	MDLZ	72.28	-0.71		RealtyIncome		62.42	
	InterContHtls	IHG	109.31	0.17		MongoDB MonolithicPower		254.38 918.90			Reddit RegalRexnord		67.78	1.81 0.89
	IBM IntlFlavors	IBM IFF	219.73 103.00			MonsterBev	MNST	50.94	-0.65		RegencyCtrs		71.05	
	IntlPaper	IP		-1.10		Moody's MorganStanley		470.19 104.52	-1.21 0.10		RegenPharm	REGN RF	1040.27 22.56	
	Interpublic Intuit	IPG INTU	31.07 607.28	-0.15 1.00		Morningstar	MORN	318.61	2.11		RegionsFinl ReinsGrp	RGA	217.63	0.59
	IntuitiveSurgical	ISRG	486.62	1.86		Mosaic MotorolaSol	MOS MSI	27.10 449.50	0.05 0.42		Reliance RenaissanceRe	RS	285.93	
	InvitatHomes IronMountain			-0.31 1.16		MuellerIndustries	MLI	72.21	-0.77		Rentokillnit	RTO	24.50	-0.21
	ItauUnibanco		6.57	0.05		MurphyUSA NICE		483.22 166.18	-13.21 1.47		Repligen		143.23	
		K				NIO	NIO	7.21	0.18		RepublicSvcs ResMed		238.86	0.11
ı	JD.com	JD	44.80	1.87	ı	NNN REIT NRG Energy	NNN NRG		-0.18 -0.16		RestaurantBrands		72.41 125.08	
ľ	JPMorganChase	JPM	207.29	0.25	ľ	NVR	NVR	9732.63-	159.67		Revvity RexfordIndIRealty			0.64 -0.53
	Jabil JackHenny	JBL JBL	118.97 179.55			NXP Semicon		235.36 72.99	3.14		RioTinto	RIO	70.82	-0.34
Å	JackHenry JacobsSolns	JKHY	135.08			Nasdaq Natera	NTRA	131.11	3.92		Rivian Robinhood		10.64 22.63	0.20 0.30
	JamesHardie JefferiesFinl	JHX JEF	38.34 62.34	-0.29 0.49		NationalGrid NatWest	NGG NWG	68.78	-1.27 -0.20		Roblox		43.39	
	L&L	ראר	161.17	-0.82		NetApp	NTAP	123.02	1.71		RocketCos. Rockwell	RKT ROK	18.85 266.28	
	JohnsonControls JonesLang	JCI	76.57 268.04	-0.24 1.60		NetEase Netflix		<b>104.26</b> 711.09	<b>7.62</b> 4.96		RogersComm B		39.16	
	Jones Lang JuniperNetworks					Netriix Neurocrine		113.95	-0.20		RoivantSciences Roku		11.28 74.18	

Dividend	Changes
Dividella	Cilariges

PHG 32.46 -0.21

Kanzhun

Kaspi.kz

KeurigDrPepper KDP

KinrossGold KGC

KoreaElecPwr **KEP** 

61.54 66.01

BEKE 24.57 1.19 KKR 132.22 2.35 KLAC 777.36 23.67

**KVUE** 22.63 -0.15

**KSPI** 108.38

KeyCorp **KEY** 16.21 -0.03 KeysightTech **KEYS** 155.69 0.98

KimberlyClark KMB 141.76 -0.65

KimcoRealty **KIM** 22.96 -0.12 KinderMorgan **KMI** 22.94 0.35

KinsaleCapital KNSL 476.12 -0.12

Klaviyo **KVYO** 34.74 -0.74 Knight-Swift **KNX** 52.02 -0.72

18.39 0.35

37.02 -0.17

9.77 0.24

7.57 -0.15 34.37 -0.80

52-Wk % Sym Hi/Lo Chg Stock

	3				
Company	Symbol	Yld %	Amount New/Old	Frq	Payable / Record
Increased					
American Financial Group	AFG	2.4	.80 /.71	Q	Oct25/Oct15
Stocks					
Cemtrex	CETX		1:60		/Oct03
Foreign					
Costamare	CMRE	2.9	.115	Q	Nov06/Oct21
Costamare Pfd. B	CMREpB	7.3	.47656	Q	Oct15/Oct11
Costamare Pfd. C	CMREpC	7.9	.53125	Q	Oct15/Oct11
Costamare Pfd. D	CMREpD	8.1	.54688	Q	Oct15/Oct11

Newmont

Nokia

Nomura

NewOrientalEduc EDU
NYTimes A NYT

NextEraEnergy **NEE** 

NewsCorp B NWS 27.55 NewsCorp A NWSA 26.19

Nordson NDSN 260.59 NorfolkSouthern NSC 247.03

NorthernTrust NTRS 88.40

78.44 55.51

NEM 54.00 -0.14

85.43 0.16

NKE 83.10

NOK 4.39 0.04

NorthropGrum **NOC** 538.87 -5.01 NorwegCruise **NCLH** 19.86 -0.05 Novartis **NVS** 114.47 -0.08

 NovoNordisk
 NVO
 116.48
 -1.53

 NuHoldings
 NU
 13.22
 -0.21

 Nucor
 NUE
 151.45
 -1.26

 Nutanix
 NTNX
 58.69
 2.23

 Nutrien
 NTR
 49.83
 0.53

 nVentElectric
 NVT
 68.12
 -0.69

1.25 0.30

-0.22 -0.22

-6.03

-0.24 -1.11

-0.32

5.29 -0.03

RoperTech

RossStores

RoyalGold

Ryanair SAP

S&P Global SBA Comm

SS&C Tech

Salesforce

Saia

Sanofi

0.42

4.76

GEV dernova GEV 252.29 4.24 Note: Di GFLEnvironmental GFL 39.56 -0.16 GSK GSK 39.45 -0.85 Gallagher AJG 285.91 -0.39 GME 21.49 -0.48 Spin-off.

Note: Dividend yields as of 3:30 p.m. ET Sources: FactSet: Dow Jones Market Data  $\textbf{KEY: A: annual; M: monthly; Q: quarterly; r: revised; SA: semiannual; S2:1: stock split and ratio; SO: annual; SA: semiannual; SA: semiann$ 

Sym Hi/Lo Chg Stock

Net				Net	Ī			Net				Net
Chg	Stock	Sym	Close	Chg	Stock	Sym	Close	Chg	Stock	Sym	Close	Chg
1.85	Sea	SE	95.30		Target		150.40	-1.80	ValeroEnergy			-1.79
	Seagate	STX	108.56 83.38	0.74	TechnipFMC TeckResourcesB	FTI	27.08	-0.49 0.50	Vaxcyte VeevaSystems		114.25	-1.29 -0.10
0.10	Sempra ServiceIntl	SCI	77.37		TeledyneTech			3.69	Veevasystems	VEEV	63.24	-0.10
0.12 1.12	ServiceNow		880.41			TFX		-1.20	Veralto		111.28	1.25
0.46	SharkNinja	SN	107.57			ERIC	7.49	0.13	VeriSign		187.76	0.62
-7.07	Shell SherwinWilliams		67.82	0.95	TelefonicaBras Telefonica	TEF	10.25 4.76	0.04	VeriskAnalytics Verizon	VRSK VZ	45.05	-0.66 -0.16
0.19	Shift4Paymts			0.65	TelekmIndonesia		19.15	-0.67	VertexPharm			-7.62
-0.19 -1.25	ShinhanFin	SHG	42.26	0.55	TempurSealy	TPX		-0.55	Vertiv		102.28	4.66
-0.14	Shopify		79.10	0.65	TempusAl	TEM	51.25	-1.82	Viatris		11.47	-0.02
-0.34	SimonProperty				Tenaris TencentMusic	TS	32.39	0.09 <b>0.98</b>	Viking	VIK	35.04	0.54
-0.65	SimpsonMfg SkechersUSA		191.62 66.32	0.73	TenetHealthcare			-1.06	VinFastAuto Vipshop	VFS VIPS	3.77 17.30	0.07 0.72
-0.14 9.02	Skyworks	SWKS		1.93			131.44	2.45	Visa	v	277.00	-0.60
0.06	SmithAO	AOS	88.03	-0.91	Tesla			-9.00	Vistra	VST	125.37	2.82
0.55	Smith&Nephew		30.33	-0.51	TetraTech TevaPharm		46.88 17.46	-0.16 -0.21	Vodafone	VOD	9.74	-0.21
-0.22	Smucker SmurfitWestrock		119.13 47.83	-2.08 -0.94	TexasInstruments			1.83	VornadoRealty VulcanMatls		39.31	0.02
-1.33	Snap		10.88	0.46	TexasPacLand		930.01					-7.05
1.04 0.93	Snap-On	SNA	291.02	3.03	TexasRoadhouse			1.01	W	<u> </u>	<u>Z</u>	
-2.03	Snowflake		109.65	-0.58	Textron ThermoFisher	TXT	86.98	-0.47	WEC Energy	WEC	96.26	-0.49
7.07	SOQUIMICH SoFiTech	SQM SOFI	41.51 7.79	0.09	ThomsonReuters		170.54	0.64	WEX		205.90	
0.08	Solventum	SOLV		0.16			135.43	-1.63	W.P.Carey	WPC		-0.24
-0.49 -0.18	Sony		94.95		Toast	TOST	27.43	-1.13	WPP Wabtec	WPP	51.22 181.22	-0.55 -0.23
-0.16	Southern	SO	91.59	0.71	TollBros		153.03		Walmart	WAB		-0.23
-0.17	SoCopper		117.33	0.25	TopBuild Toro	BLD TTC	402.98 87.03	-3.95 0.98	WarnerBrosA		7.97	-0.19
1.94	SouthwestAir Spotify		29.57 374.75	-0.31 -0.65	TorontoDomBk		63.14	-0.40	WarnerMusic			-0.06
-0.13 -2.48	SproutsFarmers			-0.28	TotalEnergies	TTE	67.28	1.60	WasteConnections			-0.24
1.03	StanleyBlackDcl			-0.11	ToyotaMotor		180.50	2.44	WasteMgt Waters		207.32 355.05	-0.61 -3.28
2.84	Stantec	STN		-0.12	TractorSupply TradeDesk		298.07 108.71	2.93	Watsco		492.05	-3.65
-0.01	Starbucks	SBUX STT	96.50 85.99	-0.93 -0.66	1 Tradeweb	TW	126.79	1.94	WellsFargo	WFC	55.30	-0.09
-2.64	StateStreet SteelDynamics				TraneTech	TT	387.85	1.22	Welltower		127.03	-0.55
0.69 -0.03	! Stellantis		13.63	-0.08			1442.53	6.57	WestFraserTimbe		167.47 98.69	1.00 0.67
0.42	Steris		234.73	-1.05		TRU TRV	105.90 235.06	2.47 -0.06	WestPharmSvcs			0.07
4.33	StifelFinancial     STATION AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRE		94.41	1.01	Travelers Trimble		62.48	1.69	WestAllianceBcp		83.02	-0.73
-0.03	STMicroelec Stryker	STM	28.84 355.11		i Trip.com		1 66.92	4.41	WesternDigita		66.52	-0.24
-0.07 0.35	SumitomoMits			-0.16		TFC	41.77	0.05	WesternMidstrm		38.47	-0.04
-3.96	SummitTherap			-0.56	Twilio	TWLO		2.66	Westlake Weyerhaeusei		147.38 33.62	-1.75 -0.08
-1.81	SunComms	SUI	133.15	-0.59		TSN	584.11 59.21	5.47 -0.55	WheatonPrecMtls			0.45
-1.83	SunLifeFinancia		57.90 38.67	-0.12 0.17	UBS Group	UBS	30.98	0.17	Williams		47.64	1.28
0.40	SuncorEnergy Sunoco	SUN	53.21		UDR	UDR	45.11	0.21	Williams-Sonoma			1.48
0.20	SuperMicroComp			1.45	UFP Inds		130.00	-0.94	WillisTowers Wingstop		295.41 422.95	-5.17 2.06
0.21	Suzano	SUZ	10.11	0.02	U-Haul N U-Haul	UHAL/B	70.91 78.40	-0.99 0.31	Wingstop	WIT	6.49	-0.09
-0.06	SynchronyFin		49.58	0.57		ULS	49.23	0.07	Wix.com		160.09	2.60
-0.99	Synopsys Sysco	SNPS	496.82 77.38	1.26 -0.36	US Foods	USFD	61.51	-0.04	WoodsideEnergy			0.07
1.48 -0.26	Jy300			0.50	UWM	UWMC		-0.26	Woodward		171.45	2.11
-0.28	T	<u>U</u>	V		Uber		72.87	-1.37	WooriFinl Workday	WF WDAY	35.39 237.15	-0.01 -3.51
0.45	TC Energy	TRP	44.03	-4.34	Ubiquiti UltaBeauty	UI ULTA	228.24 373.88	4.64 -5.25	WynnResorts			2.59
-0.17	TD Synnex	SNX	116.63	0.08	Unilever	UL	64.14	-0.50	XP	ΧP	17.97	-0.06
-0.07	TE Connectivity		146.60				243.35	-2.20	XPO		107.45	1.08
-2.84 0.45	Telus TFI Intl	TU TFII	16.65 135.35	-0.13 0.08	UnitedAirlines		55.74	-0.39	XcelEnergy XPeng	XEL	65.15 / 13.34	-0.17 0.49
-0.06	TIM		17.19	0.08	UnitedMicro UPS B	UMC UPS	8.29 133.01	-0.26	Xylem	XYL	134.38	-0.01
0.23	TJX		116.45	-0.19	UnitedRentals		796.03		YPF	YPF	21.69	0.02
-1.12	TKO	тко	124.08	1.82	US Bancorp	USB	44.25	-0.21	Yum!Brands		139.54	0.30
0.16 -0.43	T-MobileUS		208.08	1.98	US Steel	Х	34.60		YumChina		51.01	3.66
-0.43	TPG T.RowePrice	TPG TROW	58.47 107.34	0.16	UnitedTherap UnitedHealth			-5.36 9.01	ZebraTech		<b>26.96</b> 368.68	<b>1.56</b> 4.38
0.51	TaiwanSemi		175.80	3.73	UnitySoftware			-0.55	Zillow C	ZDKA	63.56	
0.30	TakeTwoSoftware	TTWO	151.37	0.89	UnivDisplay	OLED	207.58	4.21	Zillow A	ZG	61.64	-1.07
-4.76 -1.31	TakedaPharm		14.32	0.04	UniversalHealthB				ZimmerBiomet			
1.15							59.54	0.66	Zoetis Zoom\/idoo	ZTS	192.46	
-0.56	Tapestry TargaResources	TPR TRGP	45.82 153.24	2.66	VICI Prop Vale	VICI VALE	32.77 11.78	0.06	ZoomVideo Zscaler	ZM ZS	67.61 169.69	2.70
2.37	rangantesources		277.24	2.00	Turc		11.70	0.00	Locure		107.07	2.70
2.54	IDCC											
3.04 0.91	IPO Sco	orec	ard									
0.71	Performa	nce	of IP	Os, n	nost-recent	liste	ed firs	st				
				,	% Chg From					9	% Chg F	rom
-4.55	Company <b>S</b> \		_	Wed's	Offer 1st-day		ompany			l's	Offer 1	st-day
-0.03	IPO date/Off	er pric	e	close (	\$) price close	<u>e IF</u>	PO date	/Offer	price clos	e(\$)	price	close

Legacy Education LGCY Sept. 26/\$4.00 4.65 **16.3** 15.7 Sources: Dow Jones Market Data; FactSet

19.73

18.16

9.6 7.8

0.9 0.9

24.1 8.6

**-50.8** -32.5

### **Borrowing Benchmarks**

18.72

32.75

4.11

4.02

5.17

-1.5

36.5

2.8

0.5

3.4 3.4

wsj.com/market-data/bonds/benchmarks

BioAge Labs

BKV

**BIOA** Sept. 26/\$18.00

**BKV** Sept. 26/\$18.00

**GRDN** Sept. 26/\$14.00

Innovation Beverage

IBG Sept. 26/\$4.00

Guardian Pharmacy Services 17.37

# **Money Rates**

**ROP** 551.37

**ROST** 147.73

**RGLD** 141.92

RYAAY 43.01

**SAP** 224.63

SPGI 514.71 SBAC 241.97

SKM 23.38 SSNC 73.55

**SAIA** 430.14

CRM 279.48 IOT 45.65 SNY 56.25

Australia

4 weeks

13 weeks

26 weeks

0.19

RoyalBkCanada **RY** 122.89 RoyalCaribbean **RCL** 174.96

RoyaltyPharma RPRX 28.24

SEI Investments SEIC 69.49

SareptaTherap SRPT 122.52

Schlumberger **SLB** 43.94 SchwabC **SCHW** 63.35

ROKU 74.18 -0.16 ROL 50.37 -0.14

FrontView REIT

FVR Oct. 2/\$19.00 StandardAero

**SARO** Oct. 2/\$24.00

Wellchange Holdings

WCT Oct. 2/\$4.00

HomesToLife **HTLM** Oct. 1/\$4.00

ZLK Industrial **ZJK** Sept. 30/\$5.00

October 2, 2024

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				Late	Week st ago	—52-\ High	NEEK— Low
	Aug. ir le		Chg Fron July '24		Ot	her shor	t-term	rates	
U.S. consu	mer pri	ce inde	x				Week		Veek -
Allitems	314	1.796	80.0	2.5		Latest	ago	high	low
Core	320	0.017	0.25	3.2	Call mor	iey			
In	ternati	ional r	ates			6.75	6.75	7.25	6.75
		Week	- 52-	Week –	Comme	rcial pape	(AA fin	ancial	)
	Latest	ago	High	Low	90 days	n.a.	n.a.	5.53	4.62
Prime rate	s				Secured	Overnigh	t Financ	ing Ra	ite
U.S.	8.00	8.00	8.50	8.00		5.05	4.84	5.40	4.82
Canada	6.45	6.45	7.20	6.45			Value	−52-V	Veek —
Japan	1.625	1.625	1.625	1.475		Latest	Traded	High	Low
Policy Rate	es				DTCC GO	CF Repo In	dex		
Euro zone	3.65	3.65	4.50	3.65	Treasury	4.963	75.690	5.504	4.857
Switzerland	1.50	1.75	2.25	1.50	MBS	5.036	65.400	5.689	4.887

#### 5.00 4.35 4.35 4.35 4.10 Latest Week ago Year ago Overnight repurchase Freddie Mac 4.85

30-year fixed

15-year fixed

Notes on data:

52-Wk %

Sym Hi/Lo Chg

#### **4.93** 4.88 **U.S.** government rates Discount

5.00

5.00 5.25

5.48

**5.00** 5.00 5.50

Federal fu	nds				
Effective rate	4.8300	4.8300	5.3400	4.8300	
High	5.0500	5.0500	5.6500	5.0500	
Low	4.8000	4.8200	5.3300	4.8000	
Bid	4.8200	4.8300	5.3300	4.8200	

High	5.0500	5.0500	5.6500	5.0500
Low	4.8000	4.8200	5.3300	4.8000
Bid	4.8200	4.8300	5.3300	4.8200
Offer	4.8300	4.8600	5.3600	4.8300
Treasur	y bill auct	ion		

52-Wk % Sym Hi/Lo Chg Stock

4.700

4.500

of 5:30 p.m. ET. 4.700 5.325 4.700 Sources: Federal Reserve: Bureau of Labor 4.540 5.345 4.500 4.270 5.340 4.215

**U.S. prime rate** is the base rate on corporate U.S. prime rate is the base rate on corporate loans posted by at least 70% of the 10 largest U.S. banks, and is effective September 19, 2024. Other prime rates aren't directly comparable; lending practices vary widely by location; Discount rate is effective September 19, 2024. Secured Overnight Financing Rate is as of October 1, 2024. DTCC GCF Repo Index is Depository. Trust & Clearing Com's weighted Depository Trust & Clearing Corp.'s weighted average for overnight trades in applicable CUSIPs. Value traded is in billions of U.S. dollars. Federal-funds rates are Tullett Prebon rates as

Weekly survey

6.08

5.16

6.09

5.15

52-Wk %

Sym Hi/Lo Chg

7.31

6.72

Statistics; DTCC; FactSet; Tullett Prebon Information, Ltd.

Stock

# **New Highs and Lows**

BancSanBrasil **BSR** 5.35 0.10 BcoSantChile **BSAC** 19.85 -0.50

BankMontreal BMO 91.04 -0.21

BankNovaScotia **BNS** 53.20 -0.51 Barclays **BCS** 11.79 0.02

BarrickGold **GOLD** 20.18 -0.12

BerkHathwy A BRK.A 685000

BerkHathwy B **BRK.B** 456.67 -0.74 BestBuy **BBY** 99.71 -1.64

BILI 29.66

**TECH** 77.43

4.89 0.07

31.30 0.09

70.95 -0.16

BAX 35.97 -0.94 en BDX 239.76 -1.91

BGNE 233.60 2.62

BRBR 60.38 -1.23 s BSY 49.89 0.11 WRB 57.63 0.37

BancoSantander SAN

BanColombia CIR

BankofAmerica **BAC** 

BankNY Mellon BK

BaxterIntl BectonDickn

BeiGene

BellRing

Berkley

The following explanations apply to the New York Stock Exchange, NYSE Arca, NYSE American

**2.93** A Curtiss-Wright **CW** 338.51 1.60 CyberArkSoftware **CYBR** 274.36 -5.34

Fortinet Fortis

Fortive

FoxB

FortuneBrands FBIN

FranklinRscs BEN FreeportMcM FCX

FreseniusMedCare FMS

FullTruck

GLW 44.91 0.37

CR 156.60 1.58 BAP 180.80 -2.10

CROX 140.80 -0.83

**CPAY** 316.65

COST 878.53

 Costco
 COST
 878.793
 1.17

 CoterraEnergy CTRA
 24.48
 0.33

 Coty
 COTY
 9.09
 -0.08

 Coupang
 CPNG
 24.19
 -0.24

CrowdStriek | CRW 140.80 - 0.83 | CrowdStriek | CRW 280.24 | 5.09 | CrownCastle | CCI 115.78 | -3.33 | Crown Holdings | CCK 94.17 | -1.63 | CubeSmart | CUBE 52.39 | -0.64 | Cummins | CMI 325.05 | -1.23 | CMI 325.05 | -1.23 | CROWN 280.24 | CROWN 280.2

-0.09

1.80 CTVA 58.64 0.65 CSGP 75.11 0.46

1.15 0.33

Core&Main CNM 43.78 CorebridgeFin CRBG 28.28

Corning

Corpay Corteva

CoStar

Costco

Coty

Coupang

Crane Credicorp

Crocs

FTNT 77.59 1.10 FTS 45.81 0.20

77.65

87.62 -1.03

38.67 -0.33

21.14 -0.11

Stock

0.05

FTV

FOX

Franco-Nevada FNV 124.71 -0.39

FrontierComms FYBR 35.45 0.07
FullTruck YMM 9.79 0.49

GE Aerospace **GE** 186.44 0.14 GE HealthCare **GEHC** 91.04 -0.63

GE Vernova GEV 252.29 -4.24

				Wednesday,	Octob	er 2, 20	24				
		52-Wk	%			52-Wk	%			52-Wk	%
Stock	Sym	Hi/Lo	Chg	Stock	Sym	Hi/Lo	Chg	Stock	Sym	Hi/Lo	Chg
	:I-	_		BlackRock	BLK	957.28		eBay	<b>EBAY</b>	66.23	
н	igh	S		BrandywineRealty		5.72		Electromed	ELMD	22.23	
AAMissionAcan	AAM.		0.2	BrighthousePfdD				Enbridge	ENB	41.35	
Aflac	AFL	114.32		BrighthouseFinlPfC				Endeavor	EDR	28.80	
Al Transportation		10.50		BrinkerIntl	EAT	79.99	2.0	Enerflex	EFXT	6.41	
Agora	API	6.43		BrookfieldAsset	BAM	48.15		EntergyNOLA Bds		24.59	
Airgain	AIRG	8.50		BrookfieldBRP Nts		17.96		EurekaAcqnA Euroseas	EURK ESEA	10.07 50.40	
AlgonquinNt2079				BrookfldBRP7.25Nt		25.85		ExcelerateEner	ESEA	23.05	
Alibaba	BABA			BrookfldBRP4.875Nt		19.01	0.0	FTAI Aviation	FTAI	135.40	
AllisonTransm	ALSN	98.03	-0.2	BrookfieldFinNts	BNJ	17.99		FangddNetwork	DUO	4.67	
AmerFinDeb2060	) AFGD			BrookfieldFinNts BrookfieldNts2083		19.30 19.85		FinVolution	FINV	6.84	
Ameriprise	AMP	482.23		BrookfieldNts208		25.64		Fisery	FI	182.56	
AnteroMidstrean		15.58		CACI Intl	CACI	508.95		FivePoint	FPH	4.39	
ApolloGlblMgmt		135.29		CBRE Group	CBRE	125.43		FlagShipAcqn	FSHP	10.04	0.1
ApolloGlbPfdA	AP0p			CF Industries	CF	89.64		Fortis	FTS	46.06	
Argan	AGX	103.66		CLPS	CLPS	1.50		FrontViewREIT	FVR	19.21	
ArmourResPfdC	ARRp			CME Group	CME	225.95		FullTruck	YMM	10.00	
AthenePfdD	ATHP			CNX Resources	CNX	33.31		Futu	FUTU	127.33	
AtlasNts2027	ATCO			CapCleanEn	CCEC	20.14		GDS Holdings	GDS	23.81	
AtourLifestyle	ATAT	27.65		Carlisle	CSL	451.82		GabelliDivPfdK	GDVpk		
ATRenew Autohome	RERE	3.19 34.70		CarlyleNts2061	CGABI			GalaxyPayroll	GLXG	7.90	
ADP	ADP	283.76		CentrusEnergy	LEU	65.44		GeneDx	WGS	45.81	
AvidityBio	RNA	49.41		CheesecakeFct	CAKE	41.80		GlbNetLeasePfdA			
AxonEnterprise	AXON			ChinaAutoSys	CAAS	4.97		GlbNetLeasePfdE GolarLNG	GLNG	24.21 38.99	
BIPBermudaNts	BIPI	20.16		Ciena	CIEN	66.30		GoldenstoneRt	GDSTF		
BWX Tech	BWX			ColliersIntl	CIGI	154.11		GreatLakesDredge		11.78	
Babcock&WilcxNt2				Comstock	CHCI	10.24		GreenBrickPfdA	GRBKD		
BadgerMeter	BMI	220.77		CorMedix	CRMD	8.44		HartfordFinl	HIG	119.06	
BairdMedInvtWt			-14.3	Corts PECO KTH	KTH	29.15		Hawkins	HWKN		
BankHawaiiPfdA	ВОНр	A 18.90	0.8	Cullen/FrostPfdB	CFRpB	22.08	1.0	HelloGroup	MOMO		
Baozun	BZUN		7.7	Curtiss-Wright	CW	341.18		HomeDepot	HD	411.46	
BeiGene	BGNE	238.80	1.1	DT Midstream	DTM	81.54	3.3	HowmetAerospace	MWH :	102.13	0.4
BelFuse A	BELF/	104.97	1.2	Dingdong	DDL	4.03	3.7	IdahoStratRscs	IDR	17.25	
Bilibili	BILI	31 77	110	Ducommun	DCO	67.04	1.6	InteractiveBrkrs	IBKR	142.80	3.1

	SLUCK	Sylli	HI/LU V	city	Stock	Sylli i	HI/ LU	Cilig	Stock	Sylli i	11/10	Cily	SLUCK	3yiii	HI/LU CI	ıy	STOCK	Sym	HI/LO (	.ng	STOCK	Sym	HI/LO CI	ıg
	InterDigital	IDCC	145.48	1.5	ReadyCapNts2026	RCR	24.62		WillisLease	WLFC	149.54	3.1	CommVehicle	CVGI	3.02	3.3	KlothoNeuroscience	KITO	0.51 .	19.4	SOBR Safe	SOBR	5.40 -13	2.2
rican	IperionX	IPX	23.75	3.6	RexfordIndPfdB	REXRDB		0.7	XFinancial	XYF	8.59			CON				KYTX	4.53	10.4		SWP		0.2
	Iteris	ITI	7.18	0.1	RexfordIndPfdC	REXRDC	24.53	-0.2	XOMARovaltvPfdE		25.87	0.2	ConduitPharm	CDT				LQR		17.4	SageTherap	SAGE		0.3
	JD.com	JD	46.64	4.4	RithmCapPfdA	RITMpA			XinyuanRealEst	XIN		25.6	CumulusMedia	CMLS				LVRO	3.61		Scholastic	SCHL	27.35 -7	
	JacksonFinl	JXN	93.00	1.4	RvanSpecialty	RYAN	69.53	1.4	Xunlei	XNET		17.8		CTOS		2.4		LDTC	0.26			SDGR		0.2
	JacobsSolns	j	135.58	2.3	Sharecare	SHCR	1.43		YirenDigital	YRD			CyclacelPharm	CYCC				LXEO	8.39		SciSparc	SPRC		2.0
	Jiavin	JFIN	8.58	2.9	Sohu.com	SOHU	16.65	6.1	Youdao	DAO			DLH Holdings	DLHC				LINE		-1.1	Scorpius	SCPX		3.1
·Wk %	KE Holdings	BEKE	26.04	5.1	Southern	SO	91.82	0.8	ZTO Express	ZTO	27.05	6.1	DigitalBrands	DBGI				LGCB			SendasDistrib	ASAI		0.3
/Lo Cho		KMI	22.99	1.5	SpringVallevII A	SVII	11.30	0.1	ZurnElkavWater	ZWS	36.33		DirectDigital	DRCT				LVWR.WS			ShattuckLabs	STTK	1.18 -34	
	VranoCn Alpha	KCAI	30.98	5.2	StandardAero	SARO	33.01		Edinema) Water		50.55	1.0	DixieGroup	DXYN			LogicMark	LGMK			Shutterstock	SSTK		2.0
66.23 -1.	KratosDefense	KTOS	25.51	2.1	StepStone	STEP	59.06	1.5	L	ows			EaglePharm	EGRX			LucasGC	LGCL	0.97		Silvaco	SVCO		5.2
22.23 5.0	1 (\A/I + A	LCW	12.91	-7.8	StifelFinancial	SF	94.56	1.1	_	0115			EdibleGarden	EDBL				LYRA	0.24	-5.4	SiriusXM	SIRI		4.3
41.35 -0.2	Leidos	LDOS	166.01	0.1	Stride	LRN	88.02	0.2	Aditxt	ADTX	2.60		EditasMedicine	EDIT				MTNB			SoundThinking	SSTI		2.6
20.00	LeonardoDRS	DRS	30.19		StudioCity	MSC	9.30	11.5	AdvanceAuto	AAP	37.08		1847Holdings	EFSH				MATW		-1.9	Sprinklr	CXM		0.3
6.41 5. 24.59 3.	LexinFintech	LX	4.70	-4.3	TC Energy	TRP	44.73	-9.0	agilon health	AGL	3.04	-2.5	Energous	WATT				MDXH		-1.2	Stellantis	STLA		0.6
10.07 0.1	LibertyGlobalC	LBTY	22.14	1.3	T-MobileUS	TMUS	208.36	1.0	Agriforce	AGRI	0.05	-3.8	enVVenoMed	NVNO	3.06		Mondee	MOND	1.21		SterlingBancorp	SBT		1.6
50.40 2.	LibertyLiveC	LLYVE	52.89	1.8	TPG RE FinPfdC	TRTXpC	19.40	0.8	Akanda	AKAN	1.02	-3.6	Expion360	XPON	0.04 -	5.1		MEG			Stoneridge	SRI		0.5
23.05 2.	LibertyLiveA	LLYVA	51.20	1.5	Tecnoglass	TGLS	70.21	1.1	AllarityTherap	ALLR	1.68	-2.8	FGI Industries W	t FGIWV	N 0.07 -20	5.7	MullenAuto	MULN			StranWt	SWAGW	0.01 -23	3.7
135.40 2.	LiveNationEnt	LYV	112.00	0.8	TractorSupply	TSC0	298.36	1.0	Allient	ALNT	17.87	0.9	FennecPharm	FENC				MYND	0.61	-7.3	SummitStateBk	SSBI	7.76 -3	3.8
4.67 29.		LBPH	43.15	-1.8	Tradeweb	TW	127.26	1.6	Alphatec	ATEC	5.08	-0.4	FirstWatchRest	FWRG				NRXP	1.56	-1.2	T2Biosystems	TTOO	1.79	1.1
6.84 7.		LOAN	5.69	-0.1	TransDigm	TDG	1451.32	0.5	Alumis	ALMS	10.30	-2.5	FocusImpact	FIACU	9.62 -8	3.8	Nature's Miracle	NMHI	0.13	-6.7	TrawsPharma	TRAW	5.13 2	2.2
182.56 0.0	Marcus	MCS	16.17	6.2	Trip.com	TCOM	67.02	7.1	AmerCarMart	CRMT	40.25	-0.3	FomentoEconMex	× FMX	97.90 -	1.3	NeuroBoPharm	NRBO	2.56	-8.2	TurnstoneBiologics	TSBX	0.51 -4	4.8
4.39 5.	MerchantsBncpPfd	C MBIN	N 24.25	0.6	TutorPerini	TPC	27.44	2.9	ApellisPharm	APLS	26.69	2.7	ForgeGlobal	FRGE	1.16 -	5.6	NewHorizAircraft	HOVR	0.24 -	35.5	22ndCentury	XXII	0.17 -7	7.2
10.04 0.1	Mesoblast	MESO	8.97	5.9	UPFintech	TIGR	8.63	29.4	ApolloComRIEst	ARI	8.82		ForresterRes	FORR	16.13 -2	2.6	908Devices	MASS	3.36	-0.3	Vaccinex	VCNX	2.95 -8	8.0
46,06 0.4	NRG Energy	NRG	93.46	-0.2	Ubiquiti	UI	229.24	2.1	AquaMetals	AQMS	0.16	-2.9	FreightTech	FRGT	1.45	7.1	NotableLabs	NTBL	0.39	-3.2	Valneva	VALN	5.68 -1	1.0
19.21 -1.	NexPointPfdA	NREFp	A 24.51	1.0	Unifirst	UNF	200.07	3.2	AshfordHosp	AHT	0.69		FrontViewREIT	FVR	18.25 -	1.5	NuCana	NCNA	1.89	-1.9	VastRenewables	VSTE	0.89 -4	4.2
10.00 5.		NIU	2.83	10.8	UnitedNatFoods	UNFI	23.15	-3.9	Auddia	AUUD	0.55	1.4	FuelCell	FCEL	0.36 -4	1.5	NuZee	NUZE	0.38	-6.6	VerbTech	VERB	0.04 -2	2.8
127.33 4.		OFSSI	22.57	0.6	UnumGroup	UNM	59.83	1.1	authID	AUID	5.36		FusionFuelGreen	HT00	0.46 -	5.7	OmegaTherap	OMGA	1.07	-9.2	VerricaPharm	VRCA	1.04 -19	9.0
23.81 2.	OFSCreditPfdC	OCCIO	24.89	1.0	VEON	VEON	32.69	0.9	BKV	BKV	17.91		GameSquare	GAME	0.66	1.1	OncternalTherap	ONCT	1.20		ViaSat	VSAT	11.29 -1	
21.42 -0.3	OceanFirstPfdA	OCFC	25.39	0.6	VNET	VNET	4.50		BairdMedInvt	BDMD		-35.1	GeneticTech	GENE		1.4	OptimizeRx	OPRX	6.84	5.4	VisionMarineTech	VMAR	0.53 -4	4.0
7.90 7.5	Opthea	OPT	4.91	-0.5	Vertex	VERX	41.19	4.8	Beachbody	BODI	5.14	25.7	Genmab	GMAB	23.24 -	1.9	PSQ	PSQH	2.25	-0.9	VividSeatsWt	SEATW	0.24 -17	7.2
45.81 5.8	PacGE pfB	PCGpE	23.00	0.1	VictoryCapital	VCTR	56.91	1.7	Beyond	BYON	8.91	0.7	GlycoMimetics	GLYC				PEGY	0.11	-8.1	VivoPowerIntl	VVPR	0.73 -3	3.1
23.49 -1.3	Parsons Parsons	PSN	105.81	0.7	ViomiTech	VIOT	1.94	-9.9	Biogen	BIIB	188.05	-1.1	Gogo	GOGO			PinstripesWt	PNST.WS		48.0	Volcon	VLCN		2.4
24.21 -0.5		PAYX	142.04		ViridianTherap	VRDN	24.68	2.7	BioLineRX	BLRX	0.50		GreenwaveTech	GWAV		4.8	PliantTherap	PLRX	10.22	3.4	VoyagerAcqnWt	VACHW	0.07 -6	6.3
38.99 1.	5 PembinaPipeline	PBA	42.42	8.0	Vistra	VST	127.57	2.3	Bionomics	BNOX			Gritstone	GRTS			PredictiveOncology		0.73	-6.7	Wallbox	WBX		5.1
0.26 36.3	PetIQ	PETQ	30.85	0.2	VornadoPfdO	VNO <sub>p</sub> O	16.69	-0.1	BioraTherap	BIOR	0.47		Hookipa	HOOK	3.91			PRME	3.28	-0.6	Wellchange	WCT	3.70 2	2.8
11.78 5.5		PTHL	6.45		VoxRoyalty	VOXR	3.08	1.3	BloomZ	BLMZ	0.69		HaoxiHlthTech	HA0				PAL	13.20	-2.2	WestrockCoffee	WEST		0.5
25.00 -1.5		PPC	49.07	-0.5	VoyaFinancial	VOYA	79.82		bluebirdbio	BLUE	0.45		HerambaElec	PITA				RGNX	9.90		WillametteValley	WVVI		2.6
119.06 -0.		POWL	. 233.00	1.4	Wellchange	WCT	4.58	2.8	BoltProjects	BSLK	0.77		HubCyberSecurityW					RC	7.37		WindtreeTherap	WINT	1.31 -30	
130.20 0.3		PDEX	34.04	-1.9	WellsFargoPfdAY		25.09	0.6	Braze	BRZE	31.71		Humana	HUM				REKR			XTI Aerospace	XTIA		0.7
	) PublicServiceEnt		91.20	0.3	WestFraserTimber		98.82	0.7	CelsiusHldg	CELH	30.33		INNOVATE	VATE				RNLX	0.18 -		Xos	XOS		0.2
411.46 0.5	QifuTechnology	QFIN	33.20	7.5	WheelerREITPfdD		22.44	4.3	Cemtrex	CETX	0.09		InglesMarkets	IMKTA				RSLS	4.91	4.8	YXT.COM	YXT		8.7
102.13 0.4		RLI	158.97	-0.1	Wiley A	WLY	50.40		ChijetMotor	CJET	1.77		IntelliaTherap	NTLA			ResourcesConnect				ZJK Industrial	ZJK		3.4
17.25 0.3		RPM	129.92	6.3		WLDN	42.08	2.6	CitiusPharm	CTXR	0.43		JBDI	JBDI			Roadzen	RDZN	0.91		ZoozPower	ZOOZ		9.8
142.80 3.	RTX	RTX	125.53	-0.3	Williams	WMB	47.66	2.8	ClearwaterPaper	CLW	26.62	-4.2	Jet.Al	JTAI	0.08	2.5	SES AI	SES	0.57	-0.5	ZapataComputing	ZPTA	0.22 -1	1.0

Sym Hi/Lo Chg Stock

# Dow Industrials Close Up Slightly, **Price of Crude Increases Further**

Wednesday as investors' focus turned at least temporarily back to the U.S. economy from an increasingly volatile conflict in the Middle East.

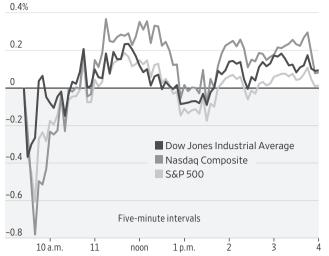
The prospect of widening hostilities between Israel and Iran on Tues-WEDNESDAY'S day **MARKETS** stocks lower and oil prices

higher. While oil prices kept rising Wednesday, moves in major indexes were relatively muted. Stocks edged higher. All

three major indexes added 0.1% or less, with the Dow Jones Industrial Average up

Investors received a bit of good economic news this morning. ADP data showed the U.S. private sector added 143,000 jobs in September, ending five straight months of slowdown and beating economists' forecasts.

Markets calmed down on Index performance on Wednesday



Source: FactSet

To some investors, the recent data is a sign that concerns about an imminent downturn are overblown.

"We still believe that we

are going to see a soft landing," said Larry Adam, chief investment officer at Raymond James.

The yield on the 10-year

Treasury note edged higher after the release. Now, all eyes will be on the monthly jobs data this Friday.

#### Elsewhere:

- ◆ Brent crude futures, the international oil benchmark, were up roughly 0.5% to \$73.90.
- ◆ Benchmark U.S. Treasury yields rose to 3.783%.

–Angus Berwick and Gunjan Banerji

**AUCTION RESULTS** Here are the results of Wednesday's Treasury auction. All bids are awarded at a single price at the market-clearing yield. Rates are determined by the difference between that price and the face value.

Applications	\$216,185,173,30
Accepted bids	\$64,199,149,00
"noncompetitively	\$510,916,50
" foreign noncompetitively	\$
Auction price (rate)	98.54225
	(4.410%
Coupon equivalent	4.537
Bids at clearing yield accepted	55.02
Cusip number	912797NF

The bills, dated Oct. 8, 2024, mature on Feb. 4, 2025.

### STOCK SPOTLIGHT

#### Humana

Shares of the healthinsurance company tumbled 11.8%, extending Tuesday's selloff, amid intensifying worries over its Medicare Advantage program.

#### Nike

The stock slid 6.8% after the sportswear company notched a fall of nearly 30% in quarterly profit and withdrew full-year guidance.

#### Tesla

Shares dropped 3.5% despite the electric-vehicle maker reporting its deliveries rebounded last quarter.

#### **Joby Aviation**

Shares of the company developing an electric air taxi surged 28% after Toyota Motor said it would add to its stake in the company with a \$500 million investment.

#### **Deutsche Lufthansa**

Shares skidded 4% in Germany after the airline said it would avoid Iranian, Iragi and Jordanian airspace after Iran's attack on Israel.

#### Baidu, PDD

American depositary receipts for major Chinese companies climbed on continuing optimism that fresh economic stimulus by Beijing will reignite growth. Baidu ADRs rose 4.4% while PDD's gained 4.9%.

#### **Conagra Brands**

The frozen-food maker's quarterly results missed expectations. Shares fell 8.1%

# **THURSDAY'S EVENTS:**

Jobless claims are expected at 8:30 a.m. ET, ahead of Friday's big readout on the labor market.

Updates on factory orders and economic conditions in the services sector will also hit.

### **EXPECTED EARNINGS:**

Constellation Brands is expected to report results before the market opens. The beer wine and spirits manufacturer's brands include Modelo and Pacifico.

# Saudi Sees Prospect of \$50 Oil

Continued from page B1 flouted plans to limit production for much of this year.

During a conference call last week, Prince Abdulaziz bin Salman, the oil minister of OPEC kingmaker Saudi Arabia, fellow warned producers prices could drop to \$50 a barrel if they don't comply with agreed production cuts, according to OPEC delegates who attended the call. They said he singled out Iraq, which overproduced by 400,000 barrels a day in August, according to data provider S&P Global Ratings, and Kazakhstan, whose output is set to rise with the return of the 720,000-barrelsper-day Tengiz field.

The Saudi message was "there is no point in adding more barrels if there isn't room for them in the market," said a delegate who attended. "Some better shut up and respect their commitments toward OPEC+.

The Saudi oil ministry didn't respond to a request for comment.

After the online publication of this article, OPEC posted a tweet saying it was "wholly inaccurate and misleading.

In a press release earlier on Wednesday, OPEC said the alliance had discussed plans for compensate for their production above quotas over the summer. The cartel said these three countries said they had been respecting their commitments in September.

'If they manage to get this cheating under control, there's a small chance this won't impact prices too much. But that's a big if," said Ole Hansen, head of commodity strategy at Saxo Bank. "This is based on the assumption that the countries that are overproducing would cut back and I'm still skeptical."

Oil prices have been on a downward slope in recent months, with major benchmarks losing around 16% last quarter. This comes despite the OPEC+ coalition's efforts to sta-

bilize markets through production cuts. The group put forward multiple extensions to these curbs and prices dropped further.

The group's production cuts mean their share of the oil market has

shrunk. This year it reached 48%, down from 50% in 2023 and 51% in 2022, data from the International Energy Agency showed. Competition is set to heat up further next year.

Planned production increases in the U.S., Guyana and Brazil are expected to add over 1 million barrels a day to global oil supply. Brazil joined the OPEC+ group this year but said it won't Kazakhstan, Russia and Iraq to participate in the output cuts.

Some cartel members that signed on to the cuts have pumped more barrels than they promised, rendering the supply curbs less effective. In addition to Iraq and Kazakhstan, Russia also produced more than its quota this year through July, according to Aug. 8 data from S&P Global.

Despite rising geopolitical tensions, prices are languishing below \$75 a barrel—their lowest level in nine monthslargely due to slowing economic growth. Saudi Arabia needs prices at \$85 per barrel to help fund its economic transformation, analysts say.

The weak prices forced OPEC+ members to delay a production increase for two months following a virtual

**16**%

The decrease in

major oil-price

benchmarks in the

last quarter

meeting last month until De-The cember. group had originally agreed in June to start easing voluntary cuts in October. The kingdom

has shown in the past it can open up the spigots if it

feels other producers are taking advantage of its efforts to defend oil prices.

Saudi Arabia initiated a price war on oil with Russia in March 2020. The kingdom's decision to pump to record levels amid the Covid pandemic facilitated a 65% quar terly fall in the price of oil to 17-year lows, with some prices in the U.S. turning negative for the first time ever.

# Asian Markets Feel Chill Amid Tensions in the Middle East

By Fabiana Negrin Ochoa

Asian stock markets were mostly lower after Iran launched a barrage of missiles at Israel overnight, as investors watched to see how the Middle East conflict develops.

Sentiment was weighed down by losses on Wall Street on Tuesday, but Asian markets were supported by hopes that the Iran-Israel conflict would have minimal impact.

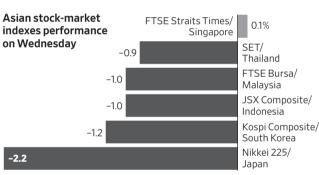
"From Asia's perspective, the main transmission mechanism from geopolitical tensions is through oil prices," Michael Wan, senior currency analyst at MUFG Bank, said in a research report. He added that Asia's direct trade linkages with the Middle East are modest, though India is more exposed in terms of export demand from the Middle East.

The Japanese stock market led the losers in the region. with the Nikkei Stock Average falling about 1.9% on Wednesday, while headline stock indexes in South Korea, Malaysia, Thailand and Indonesia lost less than 1% and rose slightly in Singapore. Markets in China and India were closed for holidays.

The dollar picked up on the Mideast tensions. "Gold, bonds, and oil have reacted more while the equity, FX responses appear milder," OCBC strategists Fran-



The Japanese stock market led the losers in the region.



Source: FactSet

Wong said in a note.

The OCBC strategists cautioned that a widespread conflict involving more parties could fuel risk-aversion flows that would benefit the likes of

ces Cheung and Christopher the dollar, the Swiss franc, the yen and gold.

> Hong Kong's stock market returned from its holiday on Tuesday and powered 6% higher, buoyed by Beijing's measures to help the economy.

# U.S. Records Surprise Add To Its Crude-Oil Stockpiles

By Kirk Maltais

Inventories of crude oil in the U.S. rose for the week ended Sept. 27, counter to analyst forecasts of those stocks dropping.

In its weekly report released Wednesday, the Energy Information Administration said crude oil stocks excluding the Strategic Petroleum Reserve rose 3.9 million barrels to 416.9 million. Analysts surveyed by The Wall Street Journal this week had forecast stocks to fall 500,000 barrels to 412.5 million barrels.

Gasoline stocks climbed 1.1 million barrels to 221.2 million, while distillate fuel oil stocks fell 1.3 million barrels to 121.6 million.

Analysts had forecast gasoline inventories to fall 300,000 barrels, while projecting distillate fuels to move down 1.5 million barrels.

Refinery capacity use for the week fell 87.6%, down from 90.9% reported last week. Surveyed analysts had forecast capacity to fall by 1.1 percentage points.

Data provided by TSEG Fund

# TotalEnergies Increases Its Production Target

By Christian Moess Laursen

**TotalEnergies** slightly raised its target for annual oil and gas production, and stuck to its shareholder return policy at a time when most European majors look likely to pull back on their lofty buyback pledges.

The French energy major said on Wednesday in a strategy update that it plans to grow its oil-and-gas production by around 3% annually between 2024 and 2030, driven mostly by its output of liquefied natural gas, through a low-cost, low-emission up-

Net YTD NAV Chg % Ret Fund

stream portfolio.

This year, the oil-and-gas producer has launched six major projects, which are set to drive growth through the decade, it said. The most recent, a \$10 billion investment in an offshore field in Suriname, got the go-ahead on Tuesday.

TotalEnergies previously planned to grow its oil-and-gas production by 2% to 3% a year.

The recent fall in oil prices due to mounting demand concerns has raised doubts that European oil majors can sustain their shareholder-return promises, according to analysts. However, TotalEnergies,

Net YTD NAV Chg % Ret Fund

alongside Shell and Norway's **Equinor**, has been highlighted by some as an exception to

TotalEnergies, Europe's second-largest integrated oil company by market value, backed its guidance, as it plans to pay out \$8 billion in share buybacks in 2024 and continue a rate of \$2 billion a quarter next year.

RBC Capital Markets analysts said in a note ahead of Wednesday's update that any confirmation on maintaining distributions in a lower price scenario would be seen as a positive by the market.

TotalEnergies said its guidance is on the assumption of reasonable market conditions, which Jefferies analysts saw as a slight disappointment for investors who were hoping for a full commitment to \$8 billion in buybacks next year, the analysts said in a note.

In addition to the production target, it outlined a goal for overall energy output, which includes electricity and bioenergy alongside hydrocarbons, of 4% growth a year through the decade, while at the same time drastically lowering its emissions from its operations, it said.

# **Mutual Funds**

Top 250 mutual-funds listings for Nasdag-published share classes by net assets. e-Ex-distribution. f-Previous day's quotation. g-Footnotes x and s apply. j-Footnotes e and s apply. k-Recalculated by LSEG, using updated data. p-Distribution costs apply, 12b-1. r-Redemption charge may apply. s-Stock split or dividend. t-Footnotes p and r apply. v-Footnotes x and e apply. x-Ex-dividend. z-Footnote x, e and s apply. x-Ex-dividend. z-Footnote x, e and s apply. The split is apply. Natural by the split is apply. The split is apply. Natural by the split is apply. The split is apply the split is apply. The split is apply the split is apply. The split is apply the

tracked. <b>NS</b> -F	Fund di	dn't e	xist at	start of period							
				Wednesday,	Octobe	r 2, 20	24				
Fund	NAV		YTD % Ret	Fund	NAV		YTD % Ret	Fund	NAV	Net Chg 9	YTD % Ret
AB Funds				Artisan Funds				US CoreEq1	42.43	+0.01	18.8
MunilncmShares	11.51		6.8	IntlVal Inst	52.04	-0.06	NA	US CoreEq2	37.95		18.0
AB Funds - AD	V			Baird Funds				US Small	48.09	-0.10	9.3
LgCpGrAdv	111.10	+0.17	19.7	AggBdInst	10.07	-0.02	5.0	US SmCpVal	47.77	-0.16	7.5
American Cent	ury Inv			CorBdInst	10.41	-0.02	5.3	US TgdVal	33.60	-0.09	6.5
Ultra	90.21	+0.22	21.1	BlackRock Fund	ds			USLgVa	50.47	-0.01	15.0
American Fund	ls Cl A			HiYldBd Inst	7.22	-0.01	8.2	Dodge & Cox			
AmcpA	44.14	+0.07	18.0	BlackRock Fund	ds III			Balanced	108.98	-0.21	11.2
AMutlA	59.13	+0.03		iShS&P500ldxK		+0.13	20.9	GblStock	16.86	-0.01	
BalA	36.25	+0.02		BlackRock Fund				Income		-0.03	5.9
BondA	11.63	-0.03		StratIncOpptyIns	9.65	-0.01	6.0	Intl Stk		+0.15	
CapIBA	73.52			TotRet		-0.02	5.3	Stock	272.02	-0.84	15.3
CapWGrA	68.74	+0.11		Calamos Funds				DoubleLine Fu	nds		
EupacA	59.81	-0.09		MktNeutl	14.90		6.0	TotRetBdI		-0.02	6.1
FdInvA	85.05			CausewayInst				Edgewood Gro			
GwthA	77.08			CausewayInst		-0.11	11.3				15.5
HI TrA		-0.01		Columbia Class				Federated Her			
ICAA	60.47			Divlncom I		+0.01	16.3	TtlRtnBdl	9.75	-0.01	5.2
IncoA				Dimensional Fd				Fidelity			
N PerA	65.53			EmgMktVa				500ldxInstPrem		+0.04	
NEcoA				EmMktCorEq				Contrafund K6			30.1
NwWrldA	86.07			IntlCoreEq		-0.03		ExtMktldxInstPre		+0.05	10.4
SmCpA	69.95			IntSmCo		-0.09		FidSer5		-0.02	5.6
TxExA	12.65			IntSmVa		-0.08		FidSerInt		-0.03	3.1
WshA	64.20	+0.08	18.6	LgCo	37.87		20.9	FidSerToMarket	: 18.71	+0.01	19.5

#### GlexUSIdxInstPre 16.06 +0.07 14.1 Puritn GrowthCompanyK6 28.56 +0.10 27.2 SAIUSMI IntlIdxInstPrem 52.98 -0.01 12.3 SAIUSC 12.6 Growth InstPre 36.24 +0.02 22.8 SrsBICM MidCplnxInstPrem 34.09 ... 13.9 SrsEmi SAIUSLQCpIndxFd 23.59 ... 20.9 SrsGiol Puritn 26.92 ... 16.5 SAIUSMinVollndFd 22.35 -0.01 19.7 SAIUSQtyldx 21.50 +0.04 22.4 SrsBIChGroRetail 17.99 +0.05 26.0 SrsEmrgMkt 20.61 +0.37 18.9 16.5 LaCpGwth 10.55 -0.02 7.43 -0.01 Lord Abbett I 3.90 SrsGlobal ShtDurInc p SeriesBondFd 23.59 ... 20.9 SeriesBondFd 9.24 -0.02 4.7 SeriesCverseas 14.85 +0.01 14.5 SerLTTreBdldx 5.86 -0.05 2.7 SmcJdklnstPrem 27.38 -0.03 9.7 TotalMarketIndex 19.88 +0.01 19.6 TüllntldklnstPr 14.94 +0.06 13.6 SrsGroCoRetail 24.63 +0.08 26.5 Metropolita SrsIntlGrw SrsIntlVal TotalBond Fidelity SAI 19.10 -0.01 11.5 13.46 +0.01 15.3 9.79 -0.02 5.5 9.34 -0.02 8.76 -0.02 TotRetBdl MFS Funds Class I 9.27 -0.02 8.99 -0.03 5.7 MFS Fund 3.9 Growthl U.S.TreBdldx JSBdldxInstPrem 10.64 -0.03 4.6 Fidelity Advisor I Fotal Bd 9.77 -0.02 5.3 Fidelity Selects Semiconductors r Tech 54.20 +0.01 15.4 28.24 -0.05 21.6 First Eagle Fu **ds** 74.58 FF2030 18.54 +0.01 12.4 Freedom2030 K 18.53 +0.01 12.5 ... 18.2 Franklin A1 Old Westbury Fds LrgCpStr Parnassus Fds Freedom/Z03 K 18.55 +0.01 12.5 Freedom/Z040 K 12.11 +0.02 14.0 Freedom/Z040 K 12.11 +0.02 15.9 Idx2035lnsPre 24.30 +0.01 13.3 Idx2040lnsPre 25.52 +0.02 15.1 Idx2045lnsPre 26.82 +0.04 15.9 2.44 -0.01 9.7 163.83 +0.61 22.5 144.26 +0.18 17.6 99.25 -0.10 12.7 NA DynaTech A TotalReturnBond PIMCO Fds Insti Frowth A NA dx2050InsPre 26.86 +0.03 15.8 RisDv A AllAsset Guggenheim Funds Tru TotRtnBdFdCllnst 24.33 -0.06 Harbor Funds PIMCO Funds A 207.38 +0.52 26.4 33.61 +0.11 25.9 117.08 +0.06 21.3 Harding Loe 30.4 21.03 -0.01 30.4 28.80 +0.09 NA PIMCO Funds InstI IntlEq JHF III DispVal 10.79 -0.02 6.5 |TIGradeAdml 10.18 +0.01 9.4 40.18 +0.12 25.9 10.30 -0.03 5.3 44.02 -0.06 10.9 18.97 +0.11 26.5 | HigradeAdml 188.97 +0.11 26.5 | LTGradeAdml 81.77 ... 16.3 | MidCpAdml 104.82 -0.01 21.1 | MuHYAdml 81.02 +0.06 23.2 | MuIntAdml DispValMCI 30 John Hancock BondR6 13 JPMorgan I Class 30.61 -0.02 11.8 Price Funds BlChip 13.93 -0.03 5.7 DivGro \_owP Magin NASDAQ 15.01 +0.02 25.7 228.29 +0.21 20.1 Growth 10.53 -0.02 NA LgCapGow I 25.98 +0.02 NA MidCap CoreBond

Net YTD NAV Chg % Ret Fund 75.70 +0.04 NA R2030 PutLargCap 37.17 +0.09 12.8 BdldxInst 28.24 -0.05 21.6 500Adml 58.65 +0.01 20.9 CAITAdml EMAdmi -0.01 17.2 EqlncAdml ExplrAdml ... NA ExtndAdml GroIncAdml GrwthAdml NA ... NA GrwthAdml 8.85 -0.01 NA HithCareAdml r 10.79 -0.02 6.2 2 10.79 -0.02 6.4 IntTGrAdml

108.61 -0.07 8.6 MuLTAdml

... 12.4 26.91 MuLtdAdml Putnam Funds Class A
PutLargCap p 37.16
Putnam Funds Class Y MuShtAdml PrmcpAdml r RealEstatAdml 136.56 37.16 -0.06 21.6 STIPSIxAdm 24.61 TotBdAdml otIntBdldxAdm otIntIAdmldx r **ass I** EqldxInst NA ... 213.85 +0.20 24.5 IntlEqldxInst 24.54 -0.02 TotStAdml LrgCpGrldxInst 63.69
VANGUARD ADMIRAL 63.69 +0.04 22.9 TxMIn r USGroAdml ValAdml Fds CapOpAdml r 204.38 +0.57 14.0 20.74 +0.01 NA DivAppldxAdm 53.44 -0.01 17.1 WdsrllAdml 1 53.44 -0.01 17.1 40.68 +0.55 19.9 95.44 +0.04 15.6 113.48 +0.11 9.9 136.50 +0.08 10.4 WellsIAdml WelltnAdml WndsrAdml 7
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# HEARD ON STREET

FINANCIAL ANALYSIS & COMMENTARY

# Nike Needs Time To Get Off The Sidelines

Apparel giant's new CEO might have to lower expectations further before starting a turnaround

It is never easy for a top performer like Nike to lower the bar, but it will be much easier to do so with a new leader.

The apparel giant on Tuesday had some bad numbers to report. Revenue declined 10% in its quarter ended Aug. 31 compared with a year earlier, in line with its guidance and Wall Street expectations polled by Visible Alpha. That marks the worst quarterly drop since the initial pandemic shock of 2020. But cost cuts, including layoffs, helped the company achieve better-than-expected earnings results. Net income was down 28%, much better than the 47% drop analysts had expected.

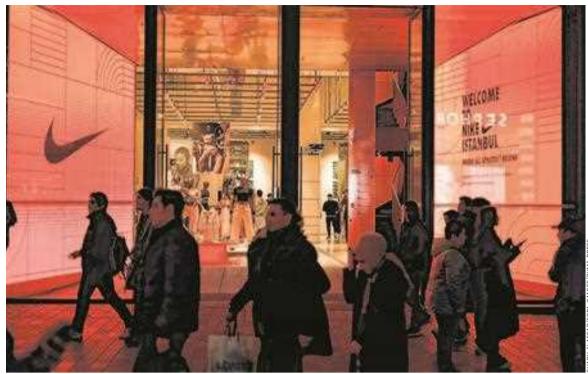
The company is in something of limbo right now, with Chief Executive Officer John Donahoe set to step down soon. Donahoe didn't speak during the company's earnings call Tuesday after the market close; Chief Financial Officer Matthew Friend led the call instead. Elliott Hill, a well-liked, 32-year Nike veteran, is set to return to the company and start in the CEO role on Oct. 14. Nike's shares have rebounded by about 2.6% since the company announced his appointment, though they are still down about 23% year to date.

Despite the better-than-expected bottom line, Nike shares shed 6.8%

on Wednesday following its Tuesday earnings call after market close, as the company made it clear that its turnaround might be more painful than investors thought.

For one thing, Nike said it expects revenue to drop 8% to 10% in the current quarter, worse than the 6.7% decline Wall Street was expecting. The company withdrew full fiscal-year guidance, a move implying that its annual revenue decline might be worse than the 5% drop that analysts were penciling in. That number would have already made it Nike's worst annual performance since 1999. During the call, Friend made it clear that Nike's deliberate pullback from key franchises—Air Force 1, Air Jordan 1 and Dunk—will continue to weigh on its top line for the rest of its fiscal year, which ends May 2025.

Not that there weren't any bright spots. In its Greater China market, revenue fell just 3% on a constantcurrency basis, better than the 7% decline Wall Street expected. That speaks to the brand's enduring strength in the region, contrasting with bearish commentary from major Chinese sports retailers. And consumers globally are responding to innovation: Sales of newer footwear products rose by a doubledigit percentage last quarter. While this development is a positive indi-



The company warned it expects revenue to fall 8% to 10% in the current quarter, worse than analyst estimates.

Share-price performance, year to date 100% Adidas Nike Jan. 2024 Source: FactSet

cator for product launches to come, they aren't yet big enough to offset

weakness in Nike's classic sneakers. The brand's efforts to cozy up to its once-neglected retail partners are having mixed effects. Order books for the coming spring season were roughly flat compared with the prior year, lighter than Nike had hoped. Upstart brands such as Hoka and On have made concerted efforts to fill the shelves that Nike left bare over the past few years; it is clear that re-establishing dominant status with those retail partners won't be easy.

Investors don't have much to go on just vet, except that Hill seems to be universally liked by Nike employees and that he has experience dealing with retail partners. On the call, Friend said employees' response to his appointment has been "tremendous." He added that Hill played an important role in turning around Nike's North America business in 2010. The market, however, won't get a clear read on his strategy for a while. Nike postponed its November investor day, which means investors

might not get to hear from the new leader until next year.

When Hill officially joins, he will have the chance to perhaps lower the bar even further. When Adidas's current CEO, Bjørn Gulden, joined in early 2023, he called that year a "reset year" and lowered expectations. After a year of no revenue growth on a currency-neutral basis, Adidas returned to healthy growth in the first two quarters of 2024. Adidas shares have appreciated about 90% since Gulden took over.

Today, Nike's shares are trading at 27.8 times forward earnings, about 11% lower than its five-year average and 24% cheaper than its closest competitor, Adidas.

While a lot of bad news is already baked into Nike's stock, tempted investors might want to wait until a clear treatment plan emerges. After all. its latest call highlighted just how deep Nike's injuries are.

-Jinjoo Lee

# A CVS Breakup Is No Easy Fix for Its Woes

In recent years, CVS Health has sought to transform itself from a retail pharmacy chain to a health conglomerate combining everything from the doctor to the insurer under one roof. It might still have a shot at building a health juggernaut, but perhaps without the well-known pharmacy that brought everything together.

CVS is considering a breakup and other strategic alternatives as pressure from investors builds on management in the midst of disappointing earnings results and a depressed stock. Over the past five years, its stock is basically unchanged, compared with a near-doubling of the S&P 500. On Monday, the hedge fund Glenview Capital Management met with CVS to discuss ways to improve operations, The Wall Street Journal reported.

Separating the pieces would be complicated because it would risk taking away certain benefits that the units enjoy from being integrated. What to do with the pharmacy-benefit-management business Caremark would be the mostdifficult question because it is complementary to both the insurance and the pharmacy sides. For that reason, it is far from clear that a breakup will actually happen. CVS shares fell 2.1% on Tuesday after news that a breakup was being considered. They recovered 1.1% Wednesday.

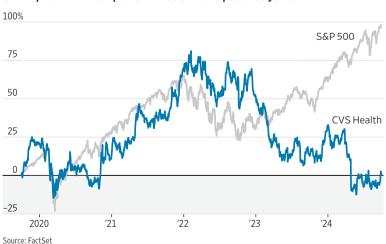
If the company does pursue a split, a key advantage would be focus and simplicity. What a breakup would look like hasn't been outlined, but it is safe to assume that the goal would be to separate the structurally challenged retail pharmacy stores from the more-profitable insurance business, Aetna. While Aetna's Medicare business has been struggling lately, its performance could improve as some near-term cost drivers subside. The retail chain, on the other hand, would be harder to turn around, as evidenced by the bankruptcy of Rite Aid, the struggles of Walgreens Boots Alliance, and pharmacy closures across the country.

If Aetna were to break off along with the PBM business, it would end up looking similar to Cigna **Group**, an insurer with a large PBM. Since the Cigna-like company would be more focused, without the financial headwinds attached to the retail pharmacy, it could arguably fetch a better multiple from investors. Cigna's forward price/ earnings multiple is 11, compared with 8.7 for CVS. **Humana**, which plunged 11.8% on Wednesday after warning that its 2026 payments



Splitting up CVS would risk taking away certain benefits that the units enjoy from being integrated.

Share-price and index performance over the past five years



could be hurt by federal government quality ratings, still fetches a multiple of 13 times.

Aetna might not be quite as attractive as Cigna or Humana right now, but the point is that standing alone would untether it from the problems in the pharmacy space.

The bigger question is whether a vertically integrated health company really needs a retailer that sells such items as foot cream and potato chips. Synergies between pharmacies and other healthcare services might not be as great as some had hoped. Walmart and Walgreens have both been pulling back from primary care recently

after finding out how challenging it is to make money in clinics.

In recent years, CVS tried to grow beyond its roots by attempting to chart a course similar to that of UnitedHealth Group, the large healthcare organization with thousands of doctors, a pharmacybenefit-manager business and an insurance arm. CVS acquired Aetna for nearly \$70 billion in 2018. More recently it acquired Oak Street Health, a primary-care doctor chain, for \$10.6 billion, and Signify Health, a home-care provider, for \$8 billion.

The strategy of bringing together insurance and medical care

requires careful execution and expertise. "If you put a V-8 engine in your car, it doesn't automatically make it a Ferrari," says Justin Simon, a portfolio manager at the healthcare hedge fund Jasper Capital Management. "You need to fine-tune ways to drive synergies between owning doctors and an insurer.'

A breakup, however messy, would allow the company to separate the intractable problem of how to fix the retail pharmacy from the more appealing, but still challenging, job of building a vertically integrated health company.

The architects of the breakup could look to clean up the insurance business by leaving a lot of debt with the retail pharmacy entity, Simon argues. That would leave the other company looking a lot more like Walgreens, a troubled company in its own right. But the argument is that the sum of two separate entities would lead to more value being created for investors than what the integrated CVS has been able to deliver.

There isn't a straightforward answer for CVS. It could yet find a way to extract value from its disparate businesses while they stay together. But after so many years of struggles, it is clear that something significant needs to happen to give the company a new direction.

—David Wainer

# Humana Could Plunge Into Cigna's Arms

When Cigna considered a tie-up with **Humana** last year, Humana was worth about \$60 billion. That made it a sizable target for Cigna, whose market value was then about \$80 billion. Cigna eventually walked away after shareholders balked at the deal.

Now, a merger is looking a lot more palatable. Cigna, which is focused on the commercial insurance market and has therefore avoided headwinds in the Medicare business, has seen its stock continue to gain, as Humana has struggled. Cigna is now worth nearly \$100 billion, while Humana's market capitalization has sunk to about \$30 billion.

Humana shares were down 11.8% Wednesday, due to recent changes to the government's quality ratings that could eat into the company's bonus payments. The insurer warned that fewer of its plans would be rated four stars or above, hitting profits in 2026. Its stock had already been under pressure due to higher-than-expected Medicare costs.

No one is betting on a quick return to deal talks. But with many investors throwing in the towel on Humana, the combination is again being contemplated, at least on Wall Street.

Investors "believe this is a possible outcome, but doubt a move will take place until the dust settles a bit more for Humana specifically," said Mizuho strategist Jared Holz.

Presidential elections will be front and center for the companies involved. Republican administrations are typically more lax than Democrats on private Medicare plans, which they see as preferable to traditional government-run

Additionally, if Donald Trump were to win, he would likely ditch Biden trustbuster Lina Khan, the Federal Trade Commission chairwoman who has taken a tough stance on mergers between large companies.

Last year, there was concern that a Humana-Cigna deal could face antitrust pushback. But even if Democrats retain control of the White House, Cigna could try to make the argument that a combination with Humana would make it a more formidable rival to UnitedHealth, the industry's largest insurer.

There is no quick balm for Humana's pain, but, in the longer term, Cigna could try to come to the res-—David Wainer