DJIA 34645.99 ▼ 17.73 0.05%

NASDAQ 13773.61 ▼ 1.0%

STOXX 600 455.40 ▼ 0.2%

10-YR. TREAS. ▲ 6/32, yield 4.263%

GOLD \$1,911.30 ▼ \$12.00

EURO \$1.0756 **YEN** 147.08

What's News

Business & Finance

- ◆ Google paid huge sums to cement its dominance in internet search, shut out competitors and stifle innovation, the Justice Department alleged in kicking off the biggest antitrust trial in more than two decades. A1
- ◆ Surging inflation gobbled up household income gains last year, making 2022 the third straight year in which Americans saw their living standards eroded by rising prices and pandemic disruptions. A2
- ◆ Apple unveiled a new iPhone lineup aimed at wringing more money out of its top model without jacking up prices for more basic versions that are getting only minor upgrades. B1, B4
- ♦ The UAW plans to hold targeted strikes at certain U.S. auto factories if it can't reach new labor deals with Detroit by late Thursday, a move that could disrupt assembly-line production. **B1**
- **◆ Technology stocks helped** pull down the S&P 500 by 0.6%, while the Nasdaq and Dow industrials declined 1% and 0.1%, respectively. B11
- **♦ Labor and industry** groups in California reached the second deal in two days that would raise wage floors for workers and bring a detente to bitter compensation fights that have become common in specific sectors in recent years. A2
- ◆ BP Chief Executive Bernard Looney resigned abruptly over past relationships with colleagues, the oil giant said. B1
- ♦ Ireland's Smurfit Kappa agreed to acquire U.S. peer WestRock for \$11.15 billion, in a deal that would create a paper and packaging powerhouse. B3

World-Wide

- **♦** Speaker Kevin McCarthy said House committees would open a formal impeachment inquiry into Biden, ramping up Republican efforts to unearth any evidence of wrongdoing ahead of the 2024 elections. A1
- ♦ Five former Memphis, Tenn., officers have been indicted on federal civil-rights charges connected to the fatal police beating of Tyre Nichols in January following a traffic stop. A3
- **♦** Lawyers representing Dow Jones, publisher of The Wall Street Journal, requested that a United Nations group declare reporter Evan Gershkovich arbitrarily detained and asked it to appeal to Russia to release him immediately. A8
- **♦** A Chinese aircraft carrier and around two dozen other Chinese warships were gathering in the western Pacific, according to authorities in Taiwan and Japan, an unusually large group suggesting Beijing may be planning major naval exercises. A18
- ◆ An advisory panel to the FDA said an ingredient in widely used oral decongestants doesn't work, setting the stage for dozens of products to be removed from U.S. store shelves. A3
- ♦ Israel's Supreme Court sparred with the government, arguing in a hearing over a law passed in July that limits the justices' power. A8
- ◆ California legislators passed a bill that would require large companies that do business there to disclose all emissions tied to both their operations and supply chain. A4

... A14 Heard on Street.. B12

Arts in Review.... A13 Personal Journal A11-12
Business News... B5,7 Property Report.... B6 Technology..... B4 U.S. News. Markets Digest... B10 World News.. A7-8,18



Stars Align for Return of Stolen Van Gogh



IN HAND: Dutch art detective Arthur Brand displays Van Gogh's 'The Parsonage Garden at Nuenen in Spring,' which was recovered more than three years after it was snatched overnight from a museum in the Netherlands. A18

U.S. Says Google Choked Rivals As Trial on Web's Future Starts

By MILES KRUPPA And Jan Wolfe

WASHINGTON-Google paid huge sums to cement its dominance in internet search. shut out competitors and stifle innovation, the Justice Department alleged in kicking off the biggest antitrust trial in more than two decades.

'This case is about the future of the internet and whether Google will ever face meaningful competition," said Justice Department lawver Kenneth Dintzer during his opening statement.

The ruling in the nonjury trial, scheduled to go through mid-November, will come from U.S. District Judge Amit Mehta, who could order a breakup or changes to the way Google, a unit of Alphabet, promotes its search engine.

The courtroom packed with tech-industry and Justice Department attorneys provided a forum for both sides to debate the tactics Google has used to bring people to its search engine, a product that has become synonymous with internet search in general.

Google's opening statement

emphasized that consumers widely prefer its search engine. The company's lead trial attorney, John Schmidtlein, said the overwhelming majority of Microsoft computer software users preferred Google, even though the company's search engine Bing came preloaded on its Edge browser.

Any judgment barring Google from competing for contracts with Apple and others would be "anathema" to U.S. antitrust law, Schmidtlein said.

The Justice Department has alleged Google's agreements with companies including Apple and Samsung to make its search engine the default option on web browsers and mobile phones illegally helped maintain a monopoly in that market. Google has said it competes fairly for the contracts, and users can easily switch away from defaults. Dintzer described those

agreements as defensive walls used to deny opportunities to competitors and stifle innovation. The contracts, he said, provided Google the benefit of additional advertising revenue and search data, creating a Please turn to page A2

McCarthy Launches Inquiry to **Impeach** President

House speaker steps up hunt for evidence of wrongdoing amid pressure from right

By Siobhan Hughes AND KATY STECH FEREK

WASHINGTON-Speaker Kevin McCarthy said House committees would open a formal impeachment inquiry into President Biden, ramping up GOP efforts to unearth any evidence of wrongdoing ahead of the 2024 election.

Republicans have been looking into whether the Democratic president played a role in, or benefited from, the overseas business affairs of his son, Hunter Biden. No evidence has emerged to show the president benefited from Hunter Biden's endeavors, nor that he wielded government authority to favor them. McCarthy, a California Re-

publican, has faced intense pressure to launch the impeachment inquiry from hardright members of the GOP, some of whom have threatened to oust him amid disagreements over the budget. The move gives the GOP more muscle to scrutinize the White House but also carries risks for Republicans, with some members expressing doubts about the wisdom of such a tack and whether it could bring blowback at the ballot box absent concrete evidence of wrongdoing by the president.

McCarthy on Tuesday said House Republicans "have uncovered serious and credible allegations into President Bi-Please turn to page A5

◆ Putin calls Trump charges persecution.....

INSIDE



SPORTS

Rodgers era combusts in three plays, in latest chapter of Jets' legacy of despair. A14



BUSINESS & FINANCE

BP CEO Bernard Looney resigns over his past relationships with colleagues. **B1**

Amateurs Pile Into 24-Hour **Options: 'It's Just Gambling**

Lucas Sommer woke up around the time the stock market opened and, still blearyeyed, opened his Robinhood

He had a hunch it would be a good day for stocks, so he scooped up some options contracts that would profit if the tech-heavy Nasdaq Composite Index rose that day.

By the time he was toweling off from a shower, though, the market had ticked down and his options had taken a big hit. "That's a \$1,000 shower," he

recalled thinking. Soon after, the options he bought for \$3.000 were worth \$80.

Sommer, a 38-year-old digital-advertising entrepreneur in Portland, Ore., is one of the many amateur investors who have moved beyond the meme stocks that turbocharged markets in recent years to even riskier financial instruments that often act more like scratch-off lottery tickets.

Trading is booming in options that expire in as little as a day, or sometimes just hours. For a small upfront fee, investors get the chance for a big

payout almost immediately. The downside, as with the lottery, is getting back zero.

Options enable traders to leverage their bets on individual stocks. They get the right, though not the obligation, to buy or sell shares at a set price by a stated date.

Not long ago, options trading was seen as best left to professionals with access to sophisticated trading tools and data. Now, a new generation of rookie speculators have been trying to strike it big betting on short-term options.

Please turn to page A6

'Feedback' Is Out. Now In: 'Feedforward'

Bosses nix some workplace lingo for gentler terms

By Alexandra Bruell AND LINDSAY ELLIS

Employers around the country have good news for workers who dread chats about their performance: Feedback is on the way out.

Many companies, executive coaches and HR professionals are looking to erase the anxiety-inducing word from the corporate lexicon, and some are urging it be replaced by what they see as a gentler, more constructive word: "feedforward."

Feedback too often leaves feeling defeated, weighed down by past actions

Please turn to page A6

Become Homeless

Housing costs and other financial shocks swamp aging Americans on fixed incomes

By Shannon Najmabadi

NAPLES, Fla.—Judy Schroeder was living a stable retirement in this affluent Florida enclave. Then her apartment building was sold to a new owner during the pandemic and she lost her part-time job working at a family-owned liquor store.

What followed was a swift descent into homelessness.

Faced with a rent increase of more than \$500 a month, Schroeder, who had little savings and was living month-tomonth on Social Security, moved out and started couch surfing with friends and acquaintances. She called hundreds of other landlords in Naples and southwest Florida but

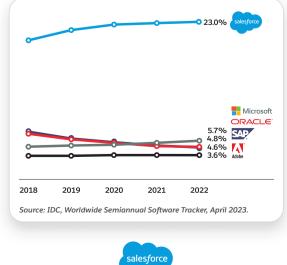
failed to find anything more affordable. She applied for a low-income housing voucher. She began eyeing her 2004 Pontiac Grand Am as a last resort shelter.

"I never thought, at 71 years old, that I would be in this position," she said.

Baby boomers, who transformed society in so many ways, are now having a dramatic effect on homelessness. Higher numbers of elderly living on the street or in shelters add complications and expenses for hospitals and other crisis services. The humanitarian problem is becoming a public-policy crisis, paid for by taxpayers.

Aged people across the U.S. Please turn to page A10

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More Baby Boomers

Top 5%

Quintile: Highest

Fourth

Second

Lowest

12.4%

RECESSION

Mean household income by group

2000

Supplemental poverty rate after taxes

\$500,000

400.000

200.000

100,000

U.S. NEWS



A barista served a pastry at a coffee shop in Washington, D.C., last week. Median earnings in 2022 for all workers fell 2.2% to about \$48,000 from the previous year, adjusted for inflation.

Inflation Took Toll On Incomes in 2022

Price increases hit finances as adjusted earnings fell for a third straight year

By GWYNN GUILFORD AND PAUL OVERBERG

Surging inflation gobbled up household income gains last year, making 2022 the third straight year in which Americans saw their living standards eroded by rising prices and pandemic disrup-

Americans' inflation-adjusted median household income fell to \$74,580 in 2022, declining 2.3% from the 2021 estimate of \$76,330, the Census Bureau said Tuesday. The amount has dropped 4.7% since its peak in 2019.

The figures add to the picture of the economic challenges facing households since Covid-19 hit in early 2020. Inflation hit a four-decade high last summer as the pandemic upended supply chains and the Ukraine war drove up energy prices.

This year could be different. Earnings and inflation trends have improved as a strong labor market and cooling price increases boosted household purchasing power, said Bill Adams, chief economist at Comerica Bank.

"Shifting into the present and into the future, the prospects are better for wages to make up for some of the ground lost during the last couple of years," Adams said.

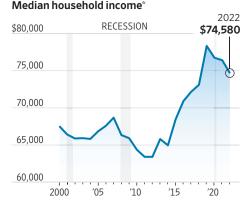
Wage growth for the typical worker outstripped inflation starting in December 2022, with inflation-adjusted wages rising about 3% in July, according to data from the Atlanta Fed Wage Tracker and the Labor Department.

Household incomes have also risen as more sidelined workers found jobs. Earnings growth has buoyed consumer spending, spurring solid economic growth this year despite the Federal Reserve's rapidly increasing interest rates.

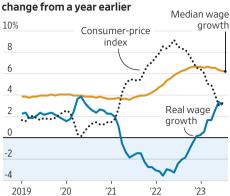
Inflation has also slowed steadily this year as the Fed hiked interest rates to a 22year high to slow the economy. Annual inflation was 3.2% in July, down from 9.1% in June 2022.

The Census Bureau, in its annual report card on the financial well-being of U.S. households, said median household incomes in 2022 dropped by 3% to 5% in the West, Northeast and Midwest, while the South was unchanged.

White households saw median income decline by 3.6% in 2022 from the prior year to \$81,100, while incomes in Black, Asian and Hispanic households were essentially unchanged. Asian households had the highest median income, at \$108,700, compared with \$62.800 for Hispanic households and \$52,900 for



Earnings and consumer-price index,



Sources: Census Bureau (household income, poverty rate); Atlanta Fed Wage Tracker, Labor Department (earnings vs. CPI)

Black households.

The report uses amounts that survey respondents said they received in 2022. To allow comparisons, amounts from earlier years are adjusted upward to reflect 2022

The bureau said the official U.S. national poverty rate in 2022 was similar to the prior year at 11.5%, or about 37.9 million people living in poverty. For a four-person household, the threshold for meeting the definition of poverty last year was income of about

A broader unofficial measure of poverty that accounts for taxes and noncash government aid rose sharply last year to 12.4% for the overall population and children. The increase was linked to the expiration of several pandemicrelated tax credits, especially one for children, according to Liana Fox, an assistant division chief at the bureau.

Both poverty measures

stand slightly above lows reached in 2019 ahead of the pandemic.

2010

In response to the childpoverty figures, President Biden called for restoration of an expanded child tax credit that Republicans in Congress declined to extend. "No child should grow up in poverty," he said. "I will continue to fight to restore the expanded Child Tax Credit to give tens of millions of families the tax relief and breathing room they deserve."

The bureau said the proportion of Americans with health insurance for some or all of 2022 was 92.1%, up slightly from the prior year. About 25.9 million Americans didn't have health insurance during any part of 2022, according to the survey.

Earnings—mostly wages and salaries—showed a mixed picture. Median earnings in 2022 for all workers fell 2.2% to about \$48,000 from the previous year, adjusted for inflation. Among people who worked full time, year-round, median earnings dropped 1.3% to about \$60,100. The total number of workers rose about 2.8 million, while the number of full-time, year-round workers jumped by four million to

The 2022 female-to-male earnings ratio among fulltime, year-round workers stayed essentially the same at 84%.

121.4 million.

Income inequality improved slightly. The Gini index, a summary measure of how pretax incomes are distributed, declined 1.2% in 2022 from the prior year, indicating the income gap was smaller between high- and low-income households. For example, a household at the 90th income percentile received 12.6 times as much income as one at the 10th percentile, compared with 13.5 times as much in

> —Rosie Ettenheim contributed to this article.

California Healthcare Workers' Pay to Rise Under Deal

By Christine Mai-Duc

Labor and industry groups in California have reached the second deal in two days that would raise wage floors for workers and bring a detente to bitter compensation fights that have become common in specific sectors in recent years.

A last-minute agreement announced by healthcare facilities and SEIU California late Monday would lift minimum pay for healthcare workers in the state to \$25 an hour over several years. The pay increases could affect nearly half a million healthcare workers statewide, according to June estimates from the UC Berkeley Labor Center.

In return, state law would pre-empt unions and local officials from increasing healthcare workers' pay via local ballot measures for 10 years. minimum-wage increases would still be allowed under the deal, but would have to apply to all sectors.

try groups and labor leaders unveiled a similar deal that set minimum wages for their workers at \$20 an hour starting in April. The measures are among hundreds legislators are considering during the final days of their session, and will require signatures from Democratic Gov. Gavin Newsom.

bill related to healthcare workers, which would have mandated a \$25-an-hour minimum wage starting in 2025,

worker pay increases would vary depending on where the employees work.

On Monday, fast-food indus-

Amendments to an existing

were published late Monday. The timeline for healthcare-

Workers employed at dialysis clinics and healthcare systems with 10.000 or more employees, for example, would earn \$23 an

Minimum pay for healthcare workers would increase to \$25 an hour over several years.

hour starting next year, \$24 an hour in 2025 and \$25 an hour in 2026. Hospitals in rural regions or places with high numbers of

Medicare patients, however, would be required to pay only \$18 an hour in 2024, rising to \$25 by 2033. California's mini-

Judge Mehta played an ac-

tive role in the proceedings,

peppering Dintzer with ques-

tions about Google's market

share and precisely when the

government believes the com-

pany created an unlawful mo-

nopoly. At one point the judge

interrupted Schmidtlein to ask

for data on how many con-

mum wage is currently set at \$15.50 an hour and will rise to

\$16 an hour on Jan. 1. According to an analysis by the UC Berkeley Labor Center. a \$25-an-hour wage for healthcare workers would represent an average 31% increase for those workers statewide.

A separate deal crafted by unions and dialysis clinics statewide promises that neither side would seek to change wages, working conditions or other rules for those facilities using state legislation or ballot measures for four years.

A spokesman for Newsom, who endorsed the fast-food deal on Monday, didn't immediately respond to a request for comment on the healthcare-industry compromise.

cost of living in California have led to worker burnout and healthcare-worker shortages. A 2021 study by Mercer estimated that California would experience a shortage of 500,000 low-wage healthcare workers by 2026.

uary alleging Google abuses its

role as one of the largest bro-

kers, suppliers and online auc-

tioneers of ads placed on web-

sites and mobile applications.

The pandemic and the high

Google Antitrust Trial Starts

Continued from Page One feedback loop that solidified its dominance and allowed it to keep paying large sums to ensure that its search engine gets favorable treatment.

Dintzer said Google paid Apple and other partners than \$10 billion a year, giving the government's estimate of a figure analysts and investors seek to closely monitor. Much of the evidence presented Tuesday, including internal estimates of market share and precise revenue figures, were redacted.

The Justice Department called as its first witness Google's chief economist, Hal Varian. Dintzer questioned Varian about studies Google conducted showing the benefits of default settings, along with internal data about search market share.

The trial is expected to include testimony from Alphabet CEO Sundar Pichai, Microsoft CEO Satya Nadella and Apple executive Eddy Cue, an adviser to Apple CEO Tim Cook. Google chief legal offi-

cer Kent Walker and Susan Creighton, a key outside lawyer at Wilson Sonsini Goodrich & Rosati, observed the proceedings from inside the courtroom. Jonathan Kanter, the head of the Justice Department antitrust division. also attended the hearing.

Outside the Washington courtroom, the trial is being closely watched by lawmakers and policy experts who have pushed for stricter policing of U.S. tech giants. The Justice Department hasn't brought an antimonopoly case to trial since it successfully sued Microsoft in 1998 for using its dominance in personal computer software to squash upstart web browsers.

Google handles about 90% of search queries worldwide. That supports an advertising business with over \$160 billion in sales, making up the majority of Alphabet's annual revenue.

Google has also been sued by a bipartisan group of state attorneys general making similar arguments as the Justice Department. The state attorneys general have said Google favors its own search engine when building tools placing ads across multiple services, an accusation Google has also fought.

William Cavanaugh Jr., a lawyer at Patterson Belknap, delivered an opening statement for the states. He said the bipartisan nature of their coalition shows that reining in

Google isn't a political issue. Schmidtlein of Williams & Connolly, presenting Google's case, said the company operates in a competitive market and owes its popularity to being a superior product.

While Google's search engine is preloaded on web browsers and smartphones, consumers can easily switch to other search engines such as Microsoft's Bing, Schmidtlein said. Bing's small market share, he argued, reflects Microsoft's failure to innovate in a way comparable to Google.

The Google lawyer said there had been renewed interest in Bing because of its artificial-intelligence capabilities, calling it a sign that competition is alive and well.

In August, Bing had 3% market share worldwide, according to analytics firm Stat-Counter-the same share it had in January, the month before Microsoft launched an AIpowered version of Bing. Microsoft has disputed outside data and is calling the new Bing a success.

sumers actually switch away from a default search engine that has been preloaded on a device. Schmidtlein said such CORRECTIONS ぜ AMPLIFICATIONS

A chart labeled "voters who would rate the strength of the U.S. economy as 'excellent/good" with a U.S. News article on Tuesday about the latest Wall Street Journal poll was based on responses from 648 registered voters who are Republican/lean Republican, 635 who are Democrat/lean Democrat and 170 who are independent. The chart contained a note that incorrectly gave the number of independent voters as 17.

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

data is hard to come by but there was clear evidence that consumers prefer Google.

Any ruling against Google would trigger a separate trial, also overseen by Mehta, to decide how to fix the illegal conduct. Analysts said the judge would likely require changes to Google's distribution agreements rather than ordering a more far-reaching breakup.

The Justice Department brought a separate case in Jan-





Scan this code to watch a video on the Google antitrust case.

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Cold Medicine Decongestant Found Ineffective

By JARED S. HOPKINS

Your favorite cold medicine for a stuffy nose may soon be unavailable.

An advisory panel to the Food and Drug Administration declared Tuesday that an ingredient in widely used oral decongestants doesn't work, setting the stage for dozens of products to be removed from U.S. store shelves.

At issue is phenylephrine, an almost century-old ingredient in versions of Benadryl, Mucinex, Tylenol and other over-the-counter pills, syrups and liquids to clear up congested noses.

Phenylephrine, first permitted for use in 1938, didn't go through the rigorous clinical trials that regulators require today for medications, and more recent studies found the ingredient to be ineffective at relieving congestion. The latest research prompted pharmacists and physicians to call for ending sales of the drugs.

"I do not believe that the evidence that was presented supports in any way the efficacy of this product remaining on the market," said Diane Ginsburg, a panel member and associate dean for Healthcare

Partnerships at the University of Texas at Austin College of Pharmacy. "We really should not have products on the market that are not effective."

The FDA panel's unanimous vote clears the way for the agency to remove oral phenylephrine from its list of approved over-the-counter ingredients. That would mean products containing the ingredient couldn't be sold in the

The FDA doesn't have to follow the recommendations of its advisory panels, but it often

Over-the-counter products that treat cough, sinus and flu symptoms, including phenylephrine pills, generated about \$5 billion in sales in 2021, according to research firm IRI.

The Wall Street Journal reported last year that some recent studies found oral phenylephrine in certain medicines was ineffective at relieving nasal congestion from a cold, flu or allergies.

The FDA said in an analysis before the panel's meeting that the oral phenylephrine formulations are safe but ineffective at standard or even higher doses.

The agency said that three

Where the Ingredient Is Used

Some common over-thecounter medicines with phenylephrine include:

- ◆ Advil Sinus Congestion & Pain
- ◆ Benadryl Allergy Plus Congestion for Sinus Pressure & Nasal Congestion
- ◆ DayQuil Cold & Flu ◆ Flonase Headache & Allergy Relief
- ◆ Mucinex Maximum Strength Sinus-Max Pressure, Pain & Cough Liquid

large recent industry-funded

studies evaluating medicines

with phenylephrine by manu-

facturers found that people

who took medicines with

phenylephrine fared no better

than those who received a pla-

cebo. The agency also found

that research from decades

ago didn't meet current clini-

cal trial design standards and

included inconsistent results.

Products Association, an in-

dustry group, said at the hear-

The Consumer Healthcare

- ◆ NyQuil Cold & Flu ◆ Robitussin Nighttime Severe Multi-Symptom Cough, Cold + Flu
- ◆ Sudafed PE Sinus Congestion
- ◆ Theraflu Daytime Severe Cold Relief Berry Burst Flavor Hot Liquid Powder
- ◆ Tylenol Sinus + Headache Non-Drowsy Daytime Caplets for Nasal Congestion, Sinus Pressure & Pain

ing that people rely on the medicines and that they should remain on the market, stating that the older research shows it is effective. "The bottom line is that oral phenylephrine is safe and that it works," said Marcia Howard, CHPA's vice president of regulatory and science affairs.

If the FDA found phenylephrine ineffective, manufacturers could potentially reformulate their products or submit applications as new drugs, depend-

ing on the data supporting whether phenylephrine works in the product, a CHPA spokesman said.

Physicians and pharmacists say that because oral phenylephrine is metabolized in the gut and liver, it can't reach the bloodstream in sufficient levels and cause the blood vessels to narrow and provide relief.

"The fact that some patients think they are getting relief from specifically oral phenylephrine can be a placebo effect," said panel member Dr. Mark Dykewicz, an aland immunology professor at Saint Louis University School of Medicine. Some panel members also

said no further study of phenylephrine is needed. Kenvue, which sells Tylenol

and Benadryl, didn't respond to requests for comment. The company's Sudafed PE also contains phenylephrine.

Reckitt Benckiser Group, which makes Mucinex, didn't respond to requests for comment.

Instead of taking pills that contain phenylephrine to clear congestion, people can take pills containing pseudoephedrine, antihistamines, or nasal products, including

those with phenylephrine. which physicians say are ef-

Phenylephrine is now in more than 260 oral nose and sinus medicines, according to a 2020 paper published in JAMA

Otolaryngology-Head & Neck

University of Florida pharmacy researchers who reviewed testing of the pills asked the FDA, in a citizen's petition filed in 2015, to remove phenylephrine from the list of approved over-the-counter medicines.

The drug was used in overthe-counter products starting at least in the 1950s. In 1976, the FDA included phenylephrine, along with two other main decongestant ingredients called phenylpropanolamine and pseudoephedrine, as overthe-counter products when it overhauled its regulations.

In 2000, the FDA asked manufacturers to remove phenylpropanolamine over concerns about an association with hemorrhagic stroke. Six years later, Congress restricted sales of products containing pseudoephedrine to behind the pharmacy counter because the ingredient can be used to make methamphetamine.



Kristen Clarke, assistant U.S. attorney general for civil rights, spoke at a new conference in Memphis, Tenn., on Tuesday.

Five Former Memphis Police Officers Face Federal Charges in Man's Death

By Mariah Timms

Five former Memphis, Tenn., officers have been indicted on federal civil-rights charges connected to the fatal police beating of Tyre Nichols in January, when body-camera footage showed the officers kicking and striking the man following a traffic stop.

"The country watched in horror as Mr. Nichols was kicked, punched, Tased and pepper-sprayed," Attorney General Merrick Garland said Tuesday. "We all heard Mr. Nichols call out for his mother and say, 'I'm just trying to go home.'

The former officers-Emmitt Martin, Tadarrius Bean, Desmond Mills, Justin Smith

face four charges. They are: one count of excessive force and failure to intervene under the color of law; one count of deliberate indifference under the color of law: one count of conspiracy to witness tampering; and one of obstruction of justice through witness tampering in federal court, according to a document filed Tuesday in federal court.

Mike Stengel, a Memphis lawyer representing Haley, said his client would plead not guilty. Lawyers for Martin, Bean and Smith didn't respond to requests for comment. Representation for Mills couldn't be identified.

Nichols, a 29-year-old FedEx worker, was pulled over by poand Demetrius Haley—each lice on Jan. 7. He died in a

Memphis hospital three days later. Body-camera footage released by the city showed Nichols was repeatedly struck by officers, including while he appeared subdued and defenseless, sparking protests across the country. The officers were part of a so-called Scorpion team, a crime-fighting unit in the Memphis police force that residents have accused of violent tactics. The team has since been disbanded.

The former officers in February pleaded not guilty to second-degree murder and other charges in connection with Nichols's death in a separate ongoing state case. An internal investigation found the officers violated several policies, including excessive use of force, Memphis Police Chief

Cerelyn Davis said in January. The officers allegedly ignored Nichols's serious injuries and didn't tell dispatchers or emergency personnel that he had been struck repeatedly in their custody, according to

Tuesday's indictment. Later, the officers allegedly "conspired to intentionally withhold and omit material information and knowingly make false and misleading statements all to cover up the use of unreasonable force on Nichols," according to the indictment. In one such statement, Mills and Smith allegedly told a Memphis detective that Nichols had lifted both of them in the air.

-Sadie Gurman contributed to this article.

PAUL MORELLI

CDC Endorses Updated Covid Booster Shots

By Brianna Abbott

The Centers for Disease Control and Prevention endorsed Covid-19 boosters for everyone 6 months old and above, as cases increase heading into the fall months.

The CDC on Tuesday accepted the recommendation of its Advisory Committee on Immunization Practices to follow a universal booster strategy for the coming season.

The Food and Drug Administration cleared updated boosters from **Pfizer** and **Moderna** for people 6 months and older on Monday. Pfizer has said its vaccine would be available soon after the CDC recommendation, and Moderna said its

shots should be available soon. "It's clear that vaccination is going to prevent serious illness and death across all age groups," said Dr. Beth Bell, a committee member and clinical professor at the University of Washington's School of Public Health.

Everyone ages 5 and older should get a single dose of the updated Covid-19 vaccines, the CDC's committee said. Children ages 6 months to 4 years old should complete an initial series including at least one new booster dose.

Immunocompromised people should complete their initial series with at least one dose of the new vaccines and may get one or more additional doses, the advisers said.

One of the committee's 15 voting members, Dr. Pablo Sanchez, voted against the universal recommendation based on a lack of data among children. Sanchez, a pediatric infectious-disease specialist at Nationwide Children's Hospital in Ohio, said he favored a recommendation for ages 65 and older and other high-risk groups, with everyone else discussing it with their doctor.

Covid-19 wastewater levels and hospitalizations have been rising for weeks from low levels. Cases of respiratory syncytial virus have ticked upward in Georgia and Florida, a usual signal of the beginning of RSV season. The flu is expected to join in the coming months.

This season is the first when vaccines will be available for Covid-19, flu and RSV. Health officials are encouraging people to get the shots to help ease the anticipated tide of infections.

It is also the first season that

Covid-19 shots aren't univer-

sally free after the U.S. publichealth emergency ended in May. Moderna has said it would set a list price for its Covid-19 booster at \$129 a dose, and a Pfizer spokesperson said its list price is \$115 a dose. Most people will still be able to get the shots at little to no cost through their health insurance. The CDC also set up a program to provide the vaccines free to people without insurance at some health centers and pharmacies.

The new boosters were designed to target the Omicron subvariant XBB.1.5 that dominated cases earlier this year. Moderna and Pfizer have said their boosters also produced strong immune responses against the newer circulating variants including EG. 5, the most common Omicron subvariant nicknamed "Eris."





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U.S. NEWS

U.S. WATCH



HIGH ACHIEVER: NASA astronaut Frank Rubio now holds the record for the longest U.S. spaceflight, surpassing the mark of 355 days on Monday at the International Space Station. He and two Russians are due to return to Earth Sept. 27.

NEW ENGLAND

Floods, Evacuations, Rescues After Rain

Heavy rainfall flooded parts of Massachusetts and Rhode Island as water poured into homes, creating moats around their foundations and leading to boat rescues of residents.

Weather officials described the rainfall as a "200-year

More storms were in the forecast for Wednesday, and although it was still early, winds and flooding from Hurricane Lee were expected to affect Rhode Island, eastern Massachusetts, southeastern New Hampshire and central and coastal Maine during the weekend, forecasters said.

As many as 300 people were evacuated by Tuesday morning in Leominster, about 40 miles northwest of Boston, Mayor Dean Mazzarella said.

He said the city hasn't seen such widespread damage since a hurricane in 1936. -Associated Press :

LOUISIANA

School Shooting Leaves One Dead

A student was killed and another was in custody after a shooting Tuesday at a high school in Louisiana, authori-

The St. Helena Parish sheriff's office said the shooting happened around 3 p.m. at St. Helena College & Career Academy in Greensburg. At least two other people were transported to area hospitals for treatment. Their conditions weren't available.

The alleged shooter, who is a juvenile and a student at the school, was arrested. Sheriff Nat Williams said. A motive for the shooting hasn't been determined, authorities said.

The school system hasn't commented on the shooting or said whether classes would resume as usual on Wednesday. An email and voice message seeking comment were left with St. Helena Parish School District Superintendent Kelli Joseph.

-Associated Press

Gasoline, Diesel Tax No Retrial for Man Suspended Again

Georgia's governor is again

suspending state taxes on gasoline and diesel fuel, declaring a legal emergency over higher prices. Gov. Brian Kemp signed the

executive order Tuesday. The suspension of the taxes—31.2 cents per gallon of gasoline and 35 cents per gallon of diesel fuel-begins Wednesday and lasts through Oct. 12. Georgia's government gave

up an estimated \$1.7 billion in revenue during an earlier suspension over 10 months from March 2022 to January 2023.

The state can easily afford to forgo the cash, which is used mostly for road building. Not only is its rainy day account full, but it has roughly \$10 billion in additional surplus cash in state accounts. The state is also likely to run another multibillion-dollar surplus in the year that began July 1, unless revenues fall sharply.

-Associated Press

Freed After Decades

An Oklahoma prosecutor said she wouldn't seek to retry a man who was convicted of murder and spent nearly 50 years in prison before being freed this year by a judge who ordered a new trial.

Oklahoma County District Attorney Vicki Behenna said on Monday that there is no longer physical evidence in the case against 70-year-old Glynn Ray Simmons.

Simmons was convicted of killing Carolyn Sue Rogers during a liquor-store robbery in the Oklahoma City suburb of Edmond. He has repeatedly said he wasn't in Oklahoma but rather was in his home state of Louisiana at the time of the robbery.

Simmons was released from prison in July after a district-court judge vacated his conviction and sentence, and ordered a new trial, saving prosecutors had failed to turn over evidence in the case.

-Associated Press

Emissions Bill Passes in California

By Christine Mai-Duc

California legislators have passed a bill, the first of its kind in the nation, that would require large companies that do business there to disclose all emissions tied to both their operations and supply chain.

The bill, which received final passage in the state Senate on Tuesday, now heads to the desk of Democratic Gov. Gavin Newsom, who hasn't yet taken a position on the measure.

Under the proposal, known as SB 253, businesses with \$1 billion or more in annual revenue that operate in California would be required to calculate and report to the state a wide range of emissions, including those produced at facilities they own and control directly as well as those tied to suppliers' operations, employee commutes and business travel.

Inclusion of such indirect emissions, better known as "Scope 3," became the main

point of contention for industry groups, which argued that accurately measuring such outputs would be nearly impossi-

Environmentalists said exempting the impact from such greenhouse gases from regulations would make them toothless, given that researchers estimate indirect sources account for the vast majority of emissions in most industries.

"We need the full picture to make the deep emissions cuts that scientists tell us are necessary to avert the worst impacts of climate change," said Democratic state Sen. Scott Wiener, who authored the bill. A similar measure last year failed. This year, some of Califor-

nia's biggest tech companies have backed the proposal, including Microsoft, Salesforce, Google and Apple.

Newsom has until Oct. 14 to sign or veto the bill. If he does neither, it becomes law.

Wall Street Pressed to Curb China Investment

By JOHN D. McKINNON AND JAMES T. AREDDY

Washington politicians are urging Wall Street executives to accept new curbs on American investments in China in the name of U.S. security.

Leaders of the bipartisan House Select Committee on the Chinese Communist Party traveled to New York City this week to argue that financial entanglements with China have helped America's primary adversary advance its technological and military capabilities, and that the pursuit of profits has made U.S. financial executives largely blind to those risks.

They put on their golden blindfolds and chase a yield that never comes," committee chairman Mike Gallagher (R., Wis.) said at a hearing Tuesday.

The congressional delegation also hosted closed-door meetings, including a wargame exercise, seeking to spotlight risks associated with trillions of dollars Americans have invested in China.

Gallagher and the committee's top Democrat, Raja Krishnamoorthi of Illinois, said they favor new legislation to restrict U.S. investment in publicly traded stocks and bonds of certain Chinese companies.

The outreach got a sometimes-cool reception. Some large financial firms said they had no plans to meet with the delegation.



Fugitive's Escape Haunts Family in Brazil

Hunt continues for convicted murderer who broke out of Pennsylvania prison

By Luciana Magalhaes AND JOSEPH DE AVILA

The family of a man allegedly killed by Pennsylvania fugitive Danelo Cavalcante in Brazil say they have been rattled by news of the convicted murderer's escape in the U.S.

Officials in the northern state of Tocantins, where Cavalcante lived before he came to the U.S., have been looking for him since late 2017. Cavalcante, 34 years old, was at the time living in the small town of Figueirópolis and working on a farm, according to a person who knew him.

In November 2017, he killed a man following a dispute involving the cost of repairing a car, local law-enforcement officials said.

Valter Júnior Moreira dos Reis, a friend of Cavalcante's, was in a car accident while driving a vehicle supposedly owned by the fugitive and didn't have enough money to fix it, according to an official close to the investigation.



Police searched in Pottstown, Pa., on Tuesday for escapee Danelo Cavalcante, a convicted murderer also wanted in Brazil.

Cavalcante shot dos Reis six times, Brazilian authorities said. He bent over dos Reis's body, took his cellphone and left town in the car, officials said.

Local authorities issued a warrant for his arrest, but he was never found by Brazilian police. Cavalcante left the country some months later. law-enforcement officials said.

"After the news of his escape from prison, everything came back, I am sick, reliving the crime," said Maria Vanda Lima dos Reis, the victim's mother.

"He was my son's friend, he used to come to my house," she said of Cavalcante. "I didn't talk much to him, but people in the town used to say Danelo was a nice guy."

Dos Reis said she has been taking medicine for anxiety since she heard that Cavalcante had escaped a Pennsylvania prison.

his 33-year-old former girlfriend, Deborah Brandao. The Chester County District Attorney's office, which prosecuted Cavalcante, said he fatally stabbed Brandao after she learned he had a warrant for a serious criminal matter in

In 2021. Cavalcante killed

Brazil and threatened to turn him over to police.

Cavalcante was convicted of Brandao's murder in August. He was awaiting transfer to a state facility when he escaped from Chester County Prison on Aug. 31. Video footage released by law-enforcement officials showed Cavalcante stretching his body between

two walls to scale the facility. On Monday night, Cavalcante stole a rifle equipped with a scope from a garage in Chester County, Pa., according to the Pennsylvania State Police. Authorities were sweeping an 8- to 10-square-mile radius in the area.

"Cavalcante is considered armed and extremely danger-ous," said Lt. Col. George Bivens of the Pennsylvania State Police. "I think he is just trying to survive and avoid being captured right now."

Dayanne Moreira dos Reis, 27, the sister of the victim in Brazil, said she didn't know Cavalcante well but worried he would commit other crimes unless he's captured.

"A criminal like him has to be in jail," she said. "I have faith he will be arrested again and will never be set free."

—Alyssa Lukpat contributed to this article.

McCarthy Sets Biden Inquiry

Continued from Page One den's conduct." In a brief statement, he said Republicans "are committed to get-ting the answers for the American public."

The Wall Street Journal has reported on how the younger Biden increased his foreign business dealings—receiving a discounted stake in a privateequity firm in China and consulting arrangements with a Romanian real-estate magnate—as his father exited the vice presidency under President Barack Obama.

The White House has said that President Biden, the presumptive Democratic nominee for 2024, wasn't a party to his son's business affairs and has done nothing wrong. White House spokesman Ian Sams said months of GOP investigations have "turned up no evidence of wrongdoing" and that the impeachment probe marks

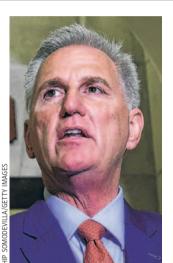
'extreme politics at its worst.' The announcement came as McCarthy is yet again walking a tightrope in managing his razor-thin majority in the House, where he can afford to lose only a handful of votes on any legislation and faces new threats to his job by restive

GOP dissidents. Aside from an impeachment inquiry, some lawmakers have been pressuring him to take a tough line with Democrats in spending negotiations ahead of a potential government shutdown as soon as next month.

In a sign of the intraparty disagreements, McCarthy isn't holding a vote to establish the inquiry, contrary to his previous comments that no probe would be announced without a vote. Some GOP lawmakers had thrown cold water on the prospect of a vote, saying it would needlessly expose divisions within the conference.

Labeling a probe of the president as an impeachment inquiry is seen as giving the House more power as it conducts investigations. A 2019 report by the Congressional Research Service said such an investigation could help Congress in several ways, including by improving the likelihood that a court would authorize access to grand jury materials and improving the likelihood of overcoming assertions such as executive privilege.

Abbe Lowell, counsel for Hunter Biden, characterized McCarthy as doubling down on some form of impeachmentfirst, reason-second process based on repackaged, inaccurate conspiracies about Hunter Biden and his legitimate busi-



House Speaker Kevin McCarthy, left, is facing pressure from lawmakers on his right, including Rep. Matt Gaetz of Florida.

woman said that the panel 'will soon pursue" personal and business bank records for Hunter Biden and James Biden, President Biden's brother. She said the committee also plans to interview additional Biden family associates.

Hunter Biden faces charges on separate allegations related to taxes and gun possession. A special counsel named for that case, David Weiss, said recently he would seek an indictment of Hunter Biden by late September after an earlier plea deal fell apart.

The announcement by McCarthy fulfills a key demand of some conservatives. "I'm all priate next step" for Republicans. Asked whether he supported the House's inquiry, Senate Minority Leader Mitch McConnell (R., Ky.) said McCarthy didn't need his advice on how to run the House.

Rep. Ken Buck (R., Colo.), who had argued an inquiry would be unnecessary because of existing committee investigations, said McCarthy made a good decision to not hold a vote, predicting it would "have really distracted from the work we are trying to get done" to keep the government open ahead of a looming Sept. 30 deadline.

Buck had said on MSNBC

there's evidence linking President Biden—to a high crime or misdemeanor. That doesn't exist right now."

Democrats said Republicans were pushing ahead despite any evidence. They have painted the probe as unfounded and an effort to get political payback for the two impeachments of former President Donald Trump, who is the GOP front-runner for 2024, and to distract from the four criminal indictments that Trump faces.

T have sympathy with Speaker McCarthy," said Senate Majority Leader Chuck Schumer (D., N.Y.). "But sometimes you got to tell these people who are way off the deep end...who just want to pursue their own witch hunts, that they can't go forward with it," he told reporters.

A former business associate of Hunter Biden testified to Congress in July that the elder Biden, while he was vice president in the Obama administration, was in near-daily communication with his son and that the younger Biden would occasionally put his father on speakerphone at business dinners and in other situations. Devon Archer said that the elder Biden and his son never discussed business on these calls, only engaging in casual conversation.

Several House committees, including the oversight committee, already are undertaking investigations to find information that could be used

in an impeachment inquiry. The oversight committee has been focused on the financial dealings of the president and his family, while the House Judiciary Committee has been investigating what Republicans portray as the weaponization of the Justice Department and the Federal Bureau of Investigation in light of Trump's legal woes.

McCarthy said the impeachment effort will be led by Rep. James Comer (R., Ky.), chairman of the oversight committee, in coordination with Rep. Jim Jordan (R., Ohio), chairman of the judiciary committee, and Jason Smith (R., Mo.), chairman of the Ways and Means Committee.

For McCarthy, the announcement didn't appear to do much to stave off the challenges from his right. Rep. Matt Gaetz (R., Fla.) took to the House floor Tuesday to say that if McCarthy didn't make good on promises he made back in January during his struggle to win the speakership—such as voting on each appropriations bill individually, holding a vote on a balanced budget, and holding rigorous oversight-he would face votes on pushing him out

"This is a baby step following weeks of pressure from House conservatives to do more," Gaetz said of the impeachment inquiry.

of office.

–Aaron Zitner, Lindsav Wise and Annie Linskey contributed to this article.



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FROM PAGE ONE

Amateurs Pile Into **Options**

Continued from Page One

Shorter-dated options, expiring in five or fewer days, accounted for about half of all options-market activity as of August, according data provider SpotGamma, up from around one-third three years ago. Individual investors made up 27% of all activity in options as of June, up from 23% at the start of 2020, according to Bloomberg Intelligence. For popular one-day options tied to the broad S&P 500 index, individual investors made up around one-third of all trades, according to exchange-operator Cboe Global Markets.

A study by finance experts at the London Business School estimated that most individual options traders lose money. Between November 2019 and June 2021, such investors notched losses of some \$2.1 billion, with the hits concentrated in shorter-dated trades, the study concluded.

"We should stop pretending that's what's going on is investing," said Benjamin Edwards, a professor at the University of Nevada in Las Vegas who has studied securities law. "It's just gambling."

Investment professionals have been closely tracking the activity of the rookie traders. Some pros say that wild options activity at the start of the pandemic contributed to mammoth one-day stock moves. Many also pointed to soaring options activity as a driver of the sharp swings in recent years in the shares of carmaker Tesla and meme stocks such as GameStop and AMC Entertainment.

"It's a really big revolution for the market in the U.S... said Julien Stouff, founder of Geneva-based investment firm Stouff Capital, who regularly trades the options. "At one point, it will be dangerous." The boom in trading, he said, has helped suppress stockmarket volatility at times this Share of all options Mentions of one-day Average daily options volume. options, called 'ODTE,' volume that expires millions of contracts in five or fewer days on social media* 25,000 20,000 15,000 10,000 5,000 2019 '20 '21 '22 '23

*Based on data from Twitter, YouTube, Instagram and Reddit

Sources: SpotGamma (share of options expiring); HootSuite (mentions); Options Clearing Corp. (volume)



Kyle Klett, above, an avid options trader, playing poker. Traders work in an options pit at the Cboe Global Markets exchange in Chicago.

year, but also could make any turbulence worse.

Chicago-based Cboe, the largest options exchange, has said such concerns are overblown, and that trading activity in S&P 500 options isn't affecting the broader markets.

Gains in the stock market this year have fueled interest among individual investors in options, which can enable them to make short-term, high-return bets on stocks continuing to climb. Stock-price movements can cause options values to rise or fall much litany of online communities on Reddit, according to analytics company Hootsuite. A few

years ago, there were hardly any such mentions.

Overall options activity has smashed records in each of the past three years. About 44 million options contracts have changed hands each day so far this year, on average, an 8% bump from last year and more than double the figure in 2018, according to figures from Options Clearing Corp.

The activity got especially heated in 2022, when one-day contracts tied to the S&P 500 and Nasdaq-100 indexes took off. Traders have spent more than \$1 trillion on options bets tied to the S&P 500 this year, according to Cboe. This year, around 40% of all activity expired the same day.

Kyle Klett, 31, said he has made some painful trades over the past two years, including a string of mistimed one-day options that cost him tens of thousands of dollars. Still, he said, the big wins have enticed

him to keep trading.

In late June, during a stint in Las Vegas playing in the World Series of Poker, Klett said, he scooped up more than 300 contracts that would pay off if the S&P 500 index rallied by the next day. After he spent a sleepless night checking the futures market for clues on what would happen in the morning, he said, the S&P 500 rose 1.2% and he made \$71,000.

He celebrated the big winand his birthday—by playing roulette and slot machines while hopping from casino to casino on the Las Vegas Strip. "I lost \$25,000 in poker but smoked the market," he said.

Klett said he places around eight options trades a day, and typically doesn't hold them for more than seconds or minutes. He has ramped up his activity since losing his job earlier this year, he said, and hopes to make enough trading to buy a million-dollar home.

He said he has clawed back his prior losses and has made more than \$100,000 on his one-day options trading. "I'm just exceptionally great at it," he said.

Wall Street firms profit on such trading. So-called bid-ask spreads-the difference between buy and sell prices in the open market—are much wider for options than for stocks. Professional trading firms such as Citadel Securities and Susquehanna International Group that buy and sell such options to investors pocket some of that difference.

Brokerages made more than \$2 billion from selling options orders last year, more than double what they made from stock orders, according to Bloomberg Intelligence data.

Sommer, the Oregon entrepreneur, said he has been trading options regularly since 2018. He has experienced exhilarating highs and painful losses, he said.

"I've been addicted to this options stuff for quite some time," he said. "You get hooked."

He does most of his options trading on Robinhood, in what he considers his "gambling account," he said. "You now have the power to gamble in your pocket," he said, comparing the market to a casino. His long-term investments are with another brokerage.

He estimated that he lost thousands in the Robinhood account in 2022 and is roughly even this year. In December, he said, the account dropped from about \$8,000 to zero because of some ill-timed trades. He had bet that the stock market's nascent rebound would falter. but stocks kept rising.

Before that, he bet big on mortgage company Rocket, buying bullish call options tied to the stock day after day in an effort to turn thousands of dollars into a million. He made about \$12,000, only to quickly lose most of it. He poured even more money into shorter-dated options tied to the Nasdaq in an effort to recoup the money. Instead, he lost it all.

"You hit black, double down, black, double down, black, double down," Sommer said. Then, "red, you're at

The losses pushed him to alter his strategy, taking a more calculated approach and often using options to protect his stock positions rather than to just roll the dice. Now, he regularly shares his lessons, wins and losses with a group of other investors on the gaming platform Discord. "If you get it right, the upside is unlimited," he said.





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and the Museum of Modern Art. Circa 1960. Signed "Jean Dufy" (lower left). Canvas: 18¹/₈"h x 21³/₄"w. Frame: 25"h x 28⁵/₈"w. #31-5438



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Feedback Is Nixed For Softer Term

Continued from Page One instead of considering the next steps ahead, but "feedforward" encourages improvement and development, its proponents say.

'The old assumptions of feedback, and all that word conjures up, I think puts a chill on performance," says Joe Hirsch, a corporate speaker and author of a book on how to fix feedback. "Feedforward is about this forwardlooking view of people, performance and potential."

The canceling of feedback has its share of skeptics. It comes as younger generations—who can prefer a more positive, nurturing environment—are accounting for a larger share of the workforce, and companies increasingly focus on performance and efficiency following a pause on reviews during the pandemic.

"Feedback conversations, as they commonly exist today, activate a social-threat response in the brain interfering with the ability to think clearly, and raising heart rates," says Theresa Adams, senior HR knowledge adviser at human-resources trade association SHRM.

Companies are also banishanother negatively charged term: "review," which

they are replacing with "connect" sessions, coaching and opportunity discussions. Pharmaceutical giant Astra-Zeneca changed its review process in 2020 in an effort to help retain talent, according

to Marc Howells, VP of talent

and development. Instead of

yearly reviews, the company is

embracing quarterly check-

ins, and has replaced feedback tions where they had a "learnand performance management with "feedforward" and "performance development."

"As soon as someone says, I want to give you feedback, people go into a defensive reception," Howells says.

At Microsoft, managers are encouraged to use the word "perspectives" instead of traditional feedback, according to current and former employees. Reviews, meanwhile, have been branded as "connect" conversations. The company also recently stopped including anonymous comments from peers in employee reviews, instead showing the names of the colleagues in question.



Feed for thought

A Microsoft representative says the software giant decided to change its feedback approach after seeking feedback about it from staff.

To do better by employees, managers are being told to bury their bad feedback habits—sometimes quite literally.

In April, Hirsch ended a workshop by asking attendees to write a regret they have had when providing feedback—say, talking to subordinates like children—on a Postit note. Hirsch opened the lid of a miniature black plastic casket, in which the Post-it Notes were laid to rest.

Booking.com recently started teaching employees how they can best receive feedback, says Paulo Pisano,

its chief people officer. The online travel agency made a series of videos for employees, in which execuing moment" that came from others' feedback and perspectives, he said.

Despite leading that effort, Pisano says he's not immune to feedback anxiety. When asked how he'd feel if he was about to get feedback, his mind started racing.

I don't know you very well, and you're already pulling me to the side? Pisano says he thought. "I can catch myself being a bit defensive.'

Jodi Miller, a 30-year-old former teacher, used to have a visceral response when she'd find out she was about to get professional feedback.

Whenever she got an email

after a classroom observation, her stomach would dropprompting her to wait hours before she could muster the courage to open the message.

"There's this fear of what you're going to find, wanting to prepare yourself," says Miller, now an entrepreneur.

Plenty of employees feel

the sidelining of feedback is a step too far. For some, the effort is, at best, an empty rebranding exercise. At worst, it deprives swaths of workers of the tough love they feel is essential to grow. Jennifer Solomon-Baum, a

former Microsoft marketing director who left early this year, says she understands why the company chose to rethink its approach to feedback, which she feels may have made employees more open to giving feedback. On the other hand, she says Microsoft's recent decision to put an end to anonymous peer feedback in reviews completely backfired. In the wake of the change,

"we didn't get the richness of constructive criticism," says Solomon-Baum, who is now consulting and leading marketing for a new ballet company in Los Angeles.

"It became a praise festitives share examples of situa-

WORLD NEWS

More Than 5,000 Libyans Feared Dead

Thousands more missing after storm ravages the eastern part of the country

Libyan authorities struggled to reach survivors and provide food, water and shelter to tens of thousands of people after a lethal storm that officials say likely killed thousands in the country's worst natural disaster in decades.

> By Jared Malsin, Benoit Faucon and Chao Deng

Libyan officials and the head of the country's delegation for the International Federation of Red Cross and Red Crescent Societies said Tuesday that as many as 10,000 people were missing as a result of the storm.

More than 5,000 people are feared dead, according to a high-ranking official in the government in eastern Libya, one of two rival administrations running the country. Dozens of bodies shrouded

in blankets lay on the sidewalk outside a hospital in the eastern city of Derna, illustrating how the storm quickly overwhelmed Libva's infrastructure and state institutions, which have been eroded by years of war and political infighting. "It is a catastrophic situa-

tion in the full sense of the word," said Mohammed al-Ghatti, the director of a hospital in Derna. The sheer number of dead and missing overwhelmed the capacity of rescue workers, he said.

The Mediterranean cyclone Daniel made landfall earlier this week, overwhelming two nearby dams and unleashing floodwaters that washed entire buildings out to sea in Derna.

Libya's continuing political crisis and intervention by foreign powers such as Russia are likely to complicate the re-



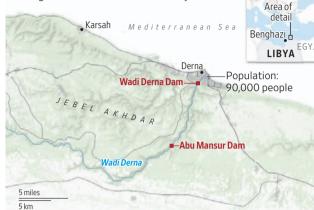
sponse. The area of eastern Libya affected by the storm is controlled by Khalifa Haftar, a Moscow-backed militia leader, along with an allied government. A separate government recognized by the United Nations controls Tripoli and much of western Libya.

Years of political instability, corruption and war have led to the neglect of key state institutions such as hospitals. sanitation and rescue teams. Now, Haftar's secretive military-backed administration must contend with one of the worst catastrophes in decades.

'We were shocked by the extent and also the size of this calamity. The only hope we had was the LNA, the Libyan National Army, but the poor men. they are not trained in dealing with catastrophes," said Faraj Najem, director of Salam Center for Crisis Management in Benghazi, part of the Foreign Ministry of the eastern government, referring to Haftar's forces.

Libya split between east and west in 2014, three years after the armed revolution

As many as 10,000 people are missing as result of the storm Daniel. In Derna, two nearby dams collapsed and overflowed causing serious destruction in the city.



Basin by integrating the geographic information systems and Soil Conservation Service' (Omai Al-Mukhtar University, Libya) (dam locations) Carl Churchill/THE WALL STREET JOURNAL

that led to the ouster and killing of Moammar Gadhafi, the longtime leader of an authoritarian regime. Haftar, a former general in Gadhafi's army who turned against him, led a Russian-backed war targeting the government in Tripoli in

Images on social media and Libyan television of ordinary people stranded without help highlighted concerns about the capacity of the eastern Libyan government and Haftar's forces to respond, experts said.

"This is why left, right, and center we've seen appeals by

people first and then by local authorities saying, 'We need your help,' " said Claudia your help,' " Gazzini, a senior Libya analyst at International Crisis Group.

"International rescue teams would have to coordinate with the internationally recognized government, which is Tripoli. Tripoli doesn't control the situation on the ground," she said.

Haftar headed a crisis-response meeting Monday in which he directed his forces to help in the relief effort. A spokesman for his forces said seven members of the group went missing during.

"We began delivering rescue teams and restoring communications to the city, and we are working to restore electricity and transport food and medicine to the city," said the senior Libyan official, referring to Derna.

The leader of the internationally recognized government in Tripoli, Prime Minister Abdul Hamid al-Dbeibeh, nodded to the country's divisions in a statement following an emergency cabinet meeting Tuesday.

"Debeiba directed all officials and ministers, without exception, to find out about the conditions in the eastern region, adding that the circumstances and divisions drawn from abroad will not prevent us from helping you, and we will not fail to perform our duties towards you," the prime minister's office said.

A plane carrying emergency medical supplies left Tripoli at dawn, the Tripoli government said. "We are one country. We welcome them," said Abdulhadi Lhweej, the foreign minister in the eastern government.

Turkey and Egypt, which have intervened in Libya's wars, sent rescuers, officials said. France said it would set up a field hospital in Derna. Washington is sending emergency funds to relief organizations and coordinating with the Libyan authorities and the United Nations to provide support. President Biden said.

Derna Zoom, a news agency based in the city, reported Tuesday that aid convoys still hadn't arrived "Only the dead or the exhausted living remain."

Morocco King Arrives in Marrakesh as Quake Toll Rises

By Chao Deng AND SUMMER SAID

AMIZMIZ, Morocco—King Mohammed VI arrived in Marrakesh on Tuesday afternoon to visit the earthquake-hit area. Moroccan officials said. as survivors in nearby villages scrambled to gather enough food, water and shelter amid concerns about supply short-

The king, who has faced criticism from many survivors for not speaking immediately after Friday's deadly temblor. met the injured at one of the city's main hospitals after arriving in Marrakesh, one official said. Moroccan state TV channel Al Aoula interrupted its broadcast to announce the king's visit and showed video of Mohammed in the hospital visiting victims and donating

His visit comes as pressure mounts on the leadership over its response to the disaster, with private donors stepping in to help the victims and authorities accepting aid from only a handful of countries.

Chaotic scenes emerged at distribution points for food and water as residents in long lines argued over how to better allocate the limited resources. On a road toward the

town of Amizmiz, a truck dropped off packages of rice, flour, tuna and sugar, donated from a neighborhood in Casablanca. Men attempted to write their names on a piece of cardboard to keep track of who had come to collect items.

"We just want people to get a fair share," said Hassan Aguesoun, a villager from nearby Douar Tighedouine who was hoping to get blankets and other items for his family. "People from further away are coming here."

Rescue efforts continued on Tuesday, although hopes of finding survivors were dwindling. Foreign workers have pulled up mostly dead bodies from the rubble in the past two days, and the few survivors they have detected have been buried deep and difficult

The 6.8-magnitude quake that struck late Friday has killed more than 2,900 people and left thousands of villagers homeless, especially in remote mountains south of Marrakesh. Significant reconstruction efforts have yet to begin, most leaving stranded in makeshift tents or out in the open with only carpets and blankets for cover.

More than 60 countries have offered to help, according

to the Defense Ministry, but Moroccan authorities have accepted aid from only a handful and said assistance from others wasn't needed.

The king has ordered the government to provide shelter and rebuild houses, and called on local authorities to stockpile tents, food, beds and medicine. The military took the lead, with state television showing soldiers in fatigues picking through rubble.

"I just wish things would go back to normal," said Ali Ait Ben Ali, a father who had lost his home in Douar Tighedouine. He was waiting for women in line to get items first. Life was hard for his family even before the earthquake hit, he said, with the land having become too arid to harvest olives for olive oil.

Russ Gauden, chief of the U.K. International Search and Rescue Team in Morocco, said the window of survivability was three to four days, depending on how trapped and injured a person was. Heat and landslides in the mountains were among the unique challenges his team of roughly 60 people and four rescue dogs faced.
"We're hoping to get a heli-

copter to help with assessments," Gauden said.





WSJ Urges U.N. to Seek Reporter's Release

Lawyers for Dow Jones argue that Russia has arbitrarily held Gershkovich

By Joanna Sugden AND JENNIFER CALFAS

Lawyers representing Dow Jones, publisher of The Wall Street Journal, requested that a United Nations group declare reporter Evan Gershkovich arbitrarily detained and asked it to appeal to Russia to release him immediately.

Gershkovich, a 31-year-old American citizen, was arrested by officers from Russia's Federal Security Service, or FSB, during a reporting trip in the Russian city of Yekaterinburg on March 29. He is being held in a Moscow prison on an allegation of espionage, which he, the Journal and the U.S. government deny.

In a letter Tuesday to the U.N.'s working group on arbitrary detention, lawyers for the Journal's publisher ac-

Russian President Vladimir Putin of using Gershkovich as a pawn and of "holding him hostage."

The lawyers argue that Putin wants to use Gershkovich "to gain leverage over—and extract a ransom from-the United States, just as he has done with other American citizens whom he has wrongfully detained."

Gershkovich's detention "is a flagrant violation of many of fundamental human rights," the letter said.

The working group investigates alleged instances where detention is imposed arbitrarily or inconsistently with the Universal Declaration of Human Rights or international legal instruments accepted by the nations concerned.

The letter from Dow Jones's legal team comes ahead of the U.N. General Assembly, which starts next week, and asks the working group to use its mandate to investigate cases involving arbitrary deprivations of liberty.

By holding Gershkovich



Evan Gershkovich has been held in Russia since March 29.

without publicly offering evidence against him, Russia, the lawyers said, has violated his rights and freedoms protected by the UDHR and International Covenant on Civil and Political Rights, both of which Russia is obligated to comply with under international law.

"Russia's accusations of spying...must be viewed in the context of Russia's war in Ukraine, its attempt to control public information regarding that war, and its recent pattern of holding U.S. citizens hostage to obtain concessions from the United States," the lawyers wrote.

The Kremlin didn't respond to a request for comment on

A panel Tuesday at the U.N. that included Mariana Katzarova, the U.N.'s special rapporteur on the situation of human rights in Russia, and Dow Jones officials and journalists discussed the effort to gain Gershkovich's release and the chilling effect of his detainment on reporting in Russia. 'We want the world to be

able to see it's not just the U.S. that designated Evan as wrongfully detained," Jay Conti, executive vice president and general counsel at Dow Jones, said during the panel, "but the U.N. has taken a look at this under their own separate standards and have made an independent iudgment that he has been arbitrarily detained and he should be released.

The U.S. government has declared Gershkovich wrongfully detained, a designation that unlocks a broad effort to exert pressure on Russia to free him. The Biden administration has demanded his immediate release. Gershkovich was accredited to work as a journalist in Russia by the

country's Foreign Ministry at the time of his detention. Russia has said it is acting in ac-

cordance with its own laws. If the U.N. decides that the detention is arbitrary, it publishes an opinion to that effect

and makes recommendations

to the government concerned.

Katzarova said Gershkovich's detainment demonstrates "the escalation of repression" against the media in Russia. She said she also plans to present a report to the United Nations Human Rights Council later this month that will include a call to release Gershkovich and any other journalist or human rights defender who has been arbitrarily detained in Russia.

Gershkovich is being held at Moscow's Lefortovo Prison, where, the lawyers said, Russia has repeatedly violated his legal rights, for example by denying him regular access to U.S. consular officials and improperly refusing him alternatives to pretrial detention.

–Kate Vtorygina contributed to this article.

Cow Dung Fuels Ukraine's Green-Energy Push Putin Calls

By ALISTAIR MACDONALD

KYIV, Ukraine—In the middle of a Ukrainian cornfield, one business is making energy out of something this country has in abundance: Farm waste.

At the site north of Kyiv, local agricultural company Gals Agro is capturing gas from de-composing animal dung, straw and corn husks to produce a type of bioenergy called biomethane. The fuel is then pumped directly into Ukraine's gas grid, replacing natural gas in tens of thousands of homes.

The project is at the forefront of Ukraine's ambition to capitalize on waste from its giant agricultural industry to generate green power that will help it secure energy supplies away from Russia, foster closer ties with Europe and diversify its war-battered economy.

Ukraine this year agreed to a strategic partnership with the European Union to promote the production and use of biomethane. By 2040, energy generated from the country's farm waste could provide one-third of prewar domestic gas consumption, while becoming a major supplier to the EU, said the Bioenergy Association of Ukraine.

"There is unlimited potential for biogas in this country," said Serhii Kravchuk, Gals Agro's co-founder and chief executive. "This war shows that Ukraine needs more plants if it wants to diversify its energy supply and economy.'

Still, Ukraine's bioenergy ambitions face obstacles. Companies say investors have been reluctant to fund projects during the war that has seen Russia attack the nations's energy infrastructure.

But Ukraine's efforts could serve as a test case for the



Cow waste is a key ingredient in biomethane production. Serhii Kravchuk smells corn at his firm Gals Agro's plant.

speedy and widespread adoption of biogas, which has gained attention as the world looks for greener fuels. Energy giants including BP and Shell recently have made acquisitions in the area, while the U.S. and other countries have of-

fered subsidies for bioenergy. At least 10 Ukrainian companies are either constructing or planning new biomethane plants, according to the Bioenergy Association of Ukraine, encouraged by the government and the chance to establish a new source of income.

Gals Agro started work on its biomethane project before the war in anticipation of greater demand for clean energy. It continued construction even as Russian forces were slightly more than 6 miles from the site. It began pumping gas



into Ukraine's grid in April.

On a recent day, trucks unloaded cow dung and shredded corn cob into a vast underground vat of bubbling farm waste that feeds five large tanks called digesters.

Each digester holds 20,000 cubic meters of brown slurry that is stirred by what looks like a giant metal spoon. Each year the plant is expected to use up to 5,600 metric tons of

grass-rich cow dung, 2,400 tons of sunflower-oil sludge and 1,000 tons of pig slurry, among other farm waste.

As bacteria break down the biological waste, it releases a gas that can be used as fuel, in much the same way that gas extracted from the ground can. Many bioenergy plants burn this so-called biogas to generate electricity. At the Gals Agro facility, carbon dioxide is removed from some of the biogas to leave methane, which burns more efficiently on its own. This biomethane is then pumped into the gas grid.

Biomethane's similarity to natural gas means it is compatible with existing gas-grid infrastructure and can be used as a replacement fuel. That characteristic will help drive future demand, said Andrew Welfle, a senior researcher in climate change at the University of Manchester in England.

Biomethane is seen as green because it is made from renewable organic matter like plants and essentially is a product of harnessing the methane that would otherwise be released into the air as the plant waste rots. Plants absorb carbon and can be replanted.

Aside from domestic heating, the transportation sector also could boost demand for biomethane, said Adam Forsyth, an analyst at investment bank Longspur Capital Markets, particularly for use in cargo ships where batteries can't store enough energy for long trips.

Ukraine's status as the world's biggest exporter of sunflower oil and one of the largest producers of corn and wheat means it has plenty of farm waste from which to generate bioenergy.

Ukraine previously got a lot of its gas from Russia but stopped using those supplies after Moscow annexed Crimea in 2014. Ukraine wants to further cement its energy independence and supply biomethane to the EU which is also weaning itself off Russian energy, said Taras Vysotskyi, first deputy minister at Ukraine's Ministry of Agrarian Policy and Food.

-Oksana Pyrozhok contributed to this article.

Trump Charges Persecution

By MATTHEW LUXMOORE

Russian President Vladimir Putin waded into the debate over the criminal charges faced by Republican election candidate Donald Trump, saying the cases against the former president amount to political persecution and expose U.S. weakness.

"This shows the whole rottenness of the American political system, which cannot claim to teach others about democracy," Putin said in an appearance on Tuesday at the Eastern Economic Forum in Vladivostok, an annual event aimed at showcasing the Russian government's development plans. 'What's happening with Trump is a persecution of a political rival for political motives."

Putin's comments echo repeated statements made by Trump, who faces a total of 91 charges at the federal and state levels over conspiring to undo the 2020 election results as well as the improper storage of classified documents at his Florida estate and hush-money payments to a porn star.

Trump, who is a front-runner for the Republican nomination despite facing the prospect of conviction before the election in November 2024, has publicly criticized U.S. spending on Ukraine and military aid to the war-torn country as it continues a major counteroffensive aimed at ousting Russian forces from the vast swath of Ukrainian land they occupy.

Judicial Revamp Sparks Heated Exchange at Israeli Court

By Dov Lieber and Anat Peled

JERUSALEM—Israel's Supreme Court sparred with the government Tuesday, arguing over a law that limits the justices' power during a hearing that waded into the most fundamental questions about which branch of government has the last word on legislation.

The hearing concerned a new law, which was passed in July and is akin to a constitutional amendment, that removes the court's powers to strike down government decisions it deems to be "unreasonable in the extreme." It is the first part of an effort by Prime Minister Benjamin Netanyahu's coalition to limit the powers of the court and give more control to the governing coalition.

The plan divided the country, bringing hundreds of thousands into the streets to protest for 36 weeks, and spurring thousands of military reservists to refuse to report for duty.

The judicial revamp has been the governing coalition's priority since Netanyahu was re-elected last year. Coalition members have said the government plans to move ahead with the next part of the overhaul, which aims to change the way

judges are appointed, after the Israeli parliament, or Knesset, reconvenes in mid-October.

Netanyahu and his rightwing, ultranationalist and religiously conservative coalition partners argue the court has become too activist, and regularly overrules the will of the people. Those opposed to the overhaul argue the coalition is trying to weaken the court so it can pass laws that would undermine liberal democracy, impose religion in more areas of public life and deepen Israel's occupation in the West Bank—laws that the court with its current powers would be likely to strike down.

The new law at issue Tuesday is an amendment to what in Israel is called a basic law, which has a special, quasiconstitutional status. Striking down the legislation would be akin to the court striking down a constitutional amendment, Israeli legal scholars say, and could set the stage for a constitutional crisis.

"This is probably the most important case our court has heard," said Yaniv Roznai, a professor of constitutional law at Reichman Uni-

versity in Israel. The petitioners asking the court to strike down the law All 15 of Israel's Supreme Court justices appear for the first time in the nation's history to rule on the legality of judicial changes sought by Prime Minister Benjamin Netanyahu's coalition. include a handful of civil-society organizations that deal with issues such as human rights, security and gover-

an usual move, also has asked the court to annul the law. The judges questioned whether this particular law is dangerous enough to Israel's democracy to require judicial

nance. The attorney general, in

intervention. "We can't nullify basic laws every other day. There needs to be a mortal blow to the basic tenets of the state as a democratic state," said Chief Justice Esther Hayut to a representative for the attorney

general, who was arguing in

favor of annulling the law.

The government's attorneys on Tuesday argued that judges don't have the authority to strike down basic laws.

"According to what is customary in our country, the one authorized to determine the content of basic laws is the sov-

ereign—it is the people through elections," said the government's lawyer, Ilan Bombach. Justices pushed back on that idea, saying that the Knesset can't legislate laws that undermine principles outlined in the country's Dec-

laration of Independence,

democracy and a Jewish state.

Justice Anat Baron asked coalition lawmaker Simcha Rothman, a key supporter of the overhaul who spoke at the hearing, what would happen if the Knesset passed basic laws that prevented Arab citizens from voting or changed elections from every four to every 10 years. Rothman responded by saying unelected judges weren't the relevant solution to failures of parliament since

they aren't "accountable to the public through elections." Legal analysts don't expect a decision for several weeks or even months. In that time, the which states Israel is both a government could choose to

revise the law, as Netanyahu

has signaled he is willing to do, which would buy him more time and spark a fresh hearing, said Barak Medina, a professor of law at Hebrew University in Jerusalem.

Israel doesn't have a firm, written constitution. Instead, the Knesset has passed a series of basic laws since the state's founding that delineate tenets of the state, such as electoral procedures, minting currency, and individual rights. Since the mid-1990s, the court has interpreted them as the nation's constitution.

Although the Declaration of Independence isn't the country's constitution, justices on Tuesday reinforced the idea in their questions that it stands as a reflection of the values of the state, particularly its Jewish and democratic character, and that the Knesset doesn't have the authority to pass laws that undermine those. Bombach argued that it wasn't meant to be a binding legal document.

The court has never struck down one of the basic laws, but has opined in decisions that it has the authority to do so if the laws would alter the basic democratic character of Israel. Passing or amending basic laws usually requires a regular majority.

Our friend and colleague, **Evan Gershkovich**, was detained by Russia on March 29 during a reporting trip and accused of espionage. Evan, The Wall Street Journal and the U.S. government vehemently deny the allegation and have called for his immediate release.

Evan's colleagues, friends and family will be sharing stories about him each week.

To show support for Evan, please follow the latest updates at **WSJ.com/Evan** and add the hashtag **#IStandWithEvan** across social media.



I worked with Evan on the photo edit of one of his articles from last March, for which he had been reporting with photographer Nanna Heitmann in the remote Russian city of Pskov, near Estonia.

I was touched by his eagerness to tell this nuanced and complex story right—not only through words, but also through photography, a medium he values and understands (though he humbly told me he knew nothing about it). I know how appreciative he is of Nanna's work and how happy he was to have worked with her.

Apart from Evan's obvious talent as a journalist, what always struck me during our brief conversations was his availability, kindness, wit and humor, as well as the care, trust and conscientiousness for his colleagues, both on the ground and in the newsroom. He is also a keen linguist—if there was the need for more proof of his curiosity and openness.

Sadly, we've never met in person, but last time we spoke I asked him if he intended to be based in Moscow full-time. He said he would likely keep dividing his time between there and London, and that we would get a drink on his next visit here. I really look forward to that day, and can only hope there will be many more in the near future—stories, and drinks.



Marina Vitaglione International Photo Editor, London

#IStandWithEvan

THE WALL STREET JOURNAL.

FROM PAGE ONE

More Elderly Become Homeless

Continued from Page One

are homeless in growing numbers in part because the supersize baby boomer generation, which since the 1980s has contributed large numbers to the homeless population, is now old. But other factors have made elderly people increasingly vulnerable to homelessness, and the vast numbers of boomers are feeding the surge.

High housing costs—a major factor in all homelessness—are especially hard for seniors living on Social Security who are no longer working. Low-cost assisted living centers, never built in adequate numbers to handle the larger baby-boom generation, have been closing amid staffing shortages and financial troubles, and society's dispersal of families means less support for older people.

The second half of the baby boomers, now mostly in their 60s, unlike the older members of their generation, came of age during back-to-back economic downturns, permanently setting them behind in wealth, according to some academic researchers. Many of them worked jobs that had stopped offering pensions. Those "trailing edge" boomers who are financially less secure are now mostly moving into retirement.

"The fact that we are seeing elderly homelessness is something that we have not seen since the Great Depression," said Dennis Culhane, a University of Pennsylvania social policy professor and researcher with expertise in homelessness and housing issues.

'Silver tsunami'

Officials with the Department of Housing and Urban Development say older adults are the fastest-growing segment of the homeless population and are making up a larger share of homeless people overall.

HUD will for the first time break down how many homeless people are 65 and older across the country in its annual tally of the national homeless population released later this year. In previous data from HUD,

which isn't as extensive, people 51 and older were 16.5% of people in shelters in 2007 and 23% in 2017—a rise steeper than that of the overall senior population during that time. The federal government changed the way it tracks data around that year, but the increase has continued. People 55 and older were 16.3% of the sheltered homeless population in 2018 and 19.8% in 2021, federal data show.

Metropolitan areas including Miami, Denver and Columbus, Ohio, have recorded steep increases in homelessness among older people, illustrating what many experts say is a mounting "silver tsunami."

The aging population has strained shelters ill-equipped to accommodate wheelchairs or people unable to climb onto top bunks, according to shelter staff. Culhane and other researchers estimated in one study that healthcare and shelter costs in New York City would roughly triple by 2030 compared with 2011, and in Los Angeles would go up 67%, as the older homeless population, who are generally in poorer health, visit emergency rooms, are hospitalized or







Top, Judy Schroeder became homeless after she couldn't afford her rent on her Social Security income. Left, Barbara Throckmorton slept on a sidewalk after being evicted. Bruce Kennedy, far right, with his roommates, now lives in a shared home for veterans.

'I never thought,

at 71 years old,

that I would be

in this position,'

Schroeder said.

stay in nursing homes.

A large portion of older adults now homeless have lived on and off the streets or in shelters during younger phases of their lives, often with mental illness or drug addiction. The experience leaves them at age 58 with the physical health of the average 70- or 80-year-old, according to a 2016 University of California, San Francisco study.

But researchers said about half of the homeless older adults they spoke to in Oakland, Calif., New York and elsewhere were unhoused for the first time after their 50th birthday and can point to a precipitating event that destroyed what had previously been a relatively comfort-

Those newly homeless were more likely to cite the death of a spouse or a medical emergency as the cause, and they often felt shocked-even betrayed-that they were homeless after thinking they had done everything right to earn a decent retirement, homeless advocates said.

"It's an entirely different population," said Margot Kushel, a University of California. San Francisco researcher who co-authored the 2016 study covering Oakland. "These are people who worked their whole lives. They had typical lives, often working physically demanding jobs, and never made

enough to put money away." A shortage of homes in the U.S., caused by factors including the 2008 real-estate crash and building restrictions such as prohibitions on multifamily dwellings, has helped drive up rents. The pandemic further tightened the supply, as urban dwellers relocated, taking advantage of low mortgage rates at the time. Supply chain disruptions also hampered efforts

Among the 20 metro areas that saw the steepest rent increases between January 2020 and June 2023, 10 were in Florida, according to available Zillow data. The state has no rent control laws, and it saw an influx of out-of-state renters and home buyers in recent years who drove up demand and

In Naples, a typical rental cost \$2,833 in July, according to Zillow data. The average Social Security payment for retired workers and their dependents

that month was \$1,791, according to federal data. The elderly often have limited mobility funds to move to cheaper areas, or don't want to leave a doctor and friends they

know.

The number of homeless seniors counted on one night, a common way to assess the homeless population. rose from 59 in 2018 to 195 in 2023 in Collier County, which includes Naples, according to data collected by the Hunger & Homeless Coalition of Collier

County. "You can imagine, the minute a car breaks down, someone misses work, there's an illness, it puts you at immediate risk of homelessness," said Don Anderson, president of the Florida Coalition to End Homelessness.

In 2021, Schroeder learned she had to move out of her twobedroom apartment because a new building owner was planning to renovate and then substantially increase the rent. The new owner let her stay a few extra months, paying \$1,399 for monthly rent instead of \$875.

She moved in with a friend who was going blind, as a caregiver to him and his son, in exchange for rent. Schroeder doesn't have children and said her husband died in the 1990s.

In September 2022, Hurricane Ian battered Florida's west coast, flooding the home where she was living. Her friend and his son moved in with another family member.

Schroeder stayed briefly with another friend and then returned to the flooded home for

> two weeks. sleeping on a mattress until she got pneumonia. On the advice of an acquaintance she then moved into a small apartment with a woman who she said turned out

to be frightening and verbally abusive.

Schroeder said she spent each day hunting for a place to live. She applied and was approved for a Section 8 housing voucher, in which she would pay about 30% of her income for rent at a qualifying property and a federal subsidy would cover the rest, but couldn't find an open spot. "It's a full-time job," she said. "I was on the phone seven to eight hours a day, calling, calling, calling, calling and then re-calling.'

There is a similar scarcity in long-term-care facilities. In Pasco and Pinellas counties, near Tampa, about 2,600 seniors are on the waiting list for long-term care paid for by Medicaid, according to Ann Marie

Winter, executive director of the local Area Agency on Aging.

Shelters are filling the role of nursing homes without medical staff, said Steve Berg, chief policy officer with the National Alliance to End Homelessness.

"If somebody needs help bathing, are there people who work at the homeless shelter who are trained to do that?" Berg said. "Probably not."

Asking for help

Seniors are less likely to ask for assistance than younger homeless people, advocates said. "They are reluctant to go to their family, friends or even admit that they're in this situation, oftentimes until it's too late," said Anderson, the Florida Coalition to End Homelessness president.

Bruce Kennedy, 72, an Army veteran who later became a caregiver, school bus driver and then a security guard, resorted to living at St. Matthew's House, a shelter in Naples, after his car broke down, forcing him to take ride-shares to work. The added cost made him unable to afford his rent, he said. His arthritis was also making it hard for him to stay on his feet, he said.

He eventually moved to a house meant for recovering addicts, despite having no history of abusing drugs or alcohol, sharing a room for \$600 a month. He paid for it with Social Security.

He has two adult sons he hasn't seen in person since the 1990s. He said it has been too expensive to travel to visit them in Virginia.

"The worst phone call would be to say 'I'm going to be homeless, could you guys let me stay in your house?" said Kennedy.

"People suggested I do that, but I just couldn't bring myself to."

Wounded Warriors of Collier County, an organization that has purchased Naples-area homes to house local veterans, helped Kennedy move out of the recovery house and into one he now shares with two other formerly homeless veterans.

The typical veteran the group helps is 72 and has an income between \$1,000 to \$1,100 a month, said Dale Mullin, the group's founder. "A one-bedroom apartment in Collier County now is a minimum of \$1,800," he said.

Life on the street can be extra difficult for older people, who might need daily medicine or an oxygen machine, said Thomas O'Connor Bruno, chief operating officer of the Coalition for the Homeless of Pasco County. They're also vulnerable to theft or abuse. Duane Edward Winn and

Barbara Throckmorton, ages 55 and 63, wandered the streets of Pasco County, north of Tampa, when they first became homeless last October, unsure where to go. They said their rent check was stolen and they didn't find out until shortly before they were evicted.

Throckmorton was turned away from a homeless shelter because the only beds available were top bunks, which people 60 and older aren't allowed to use, she said. The pair slept on empty sidewalks for two nights, their bodies aching each morning. They shared one blanket.

Throckmorton has received about \$900 a month in disability payments since she was in a car accident in the 1990s. Winn is applying for disability because he broke five ribs and has osteoporosis that has left him unable to continue working as a general contractor. They were receiving \$280 a month in food stamps but didn't have a refrigerator, so they bought nonperishable foods and ice each day.

At first, the couple was confident they would quickly save up enough to get off the streets. But their optimism was dashed as they kept having to replace stolen items. Both their cellphones were taken. A heater they bought was stolen before they could use it.

Schroeder, the woman who had pneumonia, moved to the home of another friend earlier this year. That friend died soon after Schroeder moved in, and she bequeathed the house to a woman who kept hinting that Schroeder needed to find somewhere else to stay. She spent two months sleeping on a couch on the glassed-in back porch of the house. Finally, Schroeder was kicked out.

In June, she moved to stay with another friend who said he could accommodate her for 10 days, and then to a third friend's one-bedroom apartment, where she slept on an air mattress.

"I've gone out on a limb and really expanded my network," she said at the time. "I don't know what's going to happen."

In late August, Schroeder found an apartment, a clean but rundown unit with painted cement-block walls and gray flooring, in a rural area northeast of Naples. She burst into tears of relief when saw it.

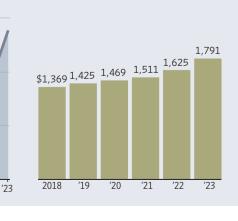
She pays 30% of her Social Security income in rent, with the federal Section 8 subsidy covering the rest. She has asked about a job at the local Dollar General store. She said she might pawn some of her belongings to pay bills until her next Social Security check comes in.

"I'm not moving again," she said. "I'm going to be here until the good Lord wants me."

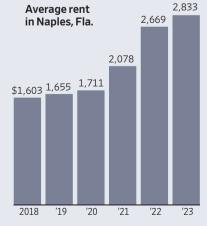
Percentage of older sheltered people, nationally

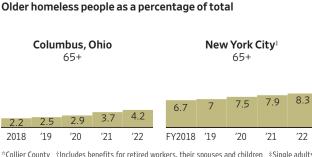


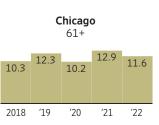
Percentage of homeless 60 and older in Naples, Fla.* 30% The area has more elderly that are homeless as Social Security payments haven't kept up with rent increases. 10 2018 ′19 20 '21

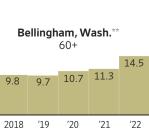


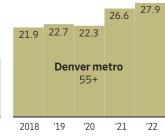
Average Social Security payment[†]

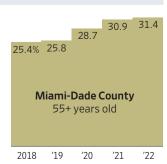












*Collier County †Includes benefits for retired workers, their spouses and children ‡Single adults in shelters; Fiscal year ends June 23. **Whatcom County Sources: U.S. Department of Housing and Urban Development (sheltered people); Social Security Administration (Social Security payment); Zillow (rent); Hunger & Homeless Coalition of Collier County (percentage of homeless in Naples); Whatcom County Coalition to End Homelessness; Metro Denver Homeless Initiative; Miami-Dade County Homeless Trust; City of Chicago Department of Family and Support Services; New York City Department of Homeless Services; Community Shelter Board (Columbus)

'22

THE WALL STREET JOURNAL.



Travel Deal or Ticket to Misery?

Booking through third parties can save money, but check twice before making that reservation



CARRY ON DAWN GILBERTSON

aise your hand if you've booked a flight or room online but didn't use the airline's or hotel's website. OK, now keep it up if you did any homework before

clicking "buy." We all want the best deal possible, especially when travel is expensive. Yet when we're in vacation-booking mode, too few of us consider the potential hassles or grisks of using an online middleman versus booking directly or us-₹ing a traditional travel agent.

Distressing emails I get from readers, and plenty of online horror stories, reveal all kinds of issues.

Consider this column a refresher course on booking wisely and learning from other travelers' mistakes.

The pool of travelers who turn to online travel agencies is large. ∄than one-fifth of gross travel a bookings in the U.S., according to travel research firm Phocuswright.

These businesses account for more

The Better Business Bureau

rates companies on a scale of A+ to F. Travel businesses have a higher-than-average percentage of F ratings, a spokeswoman says, although the number is still under 2%. Among the 1,500 businesses categorized as online travel agencies, 6.6% get failing grades.

That data suggests plenty of online agencies, large and small, do fine work.

Still, homework is essential, especially for a site you've not used before. Scan online reviews beyond those on the travel website. Review travel tips from the BBB and Federal Trade Commission. Check Reddit, Tripadvisor and Facebook travel groups like Girls Love Travel for any complaint trends, and ask family and friends.

Surprise fees

Nick Amb, an elementary-school principal in Walhalla, N.D., didn't know he was using a third party when he booked a two-night stay at a Home2 Suites by Hilton in Fargo for a weekend motorcycle class this summer.

The first listing, a sponsored ad, was for an official-looking site. Amb didn't notice about \$80 in unexplained fees in his confirmation receipt until it was too late, so

he called the customer-service

number on the receipt. He found he'd booked it not through Hilton but a site he'd never heard of called Guest Reservations. He immediately requested a refund and was told the rate was nonrefundable. The site's best offer: a token discount.

A few days before arrival in early July, he called the hotel to confirm his reservation. They had no record of it. He pulled out his credit card and booked two nights at a slightly higher rate to ensure he had a room.

"Then there was steam coming out of my eyes," he says.

Guest Reservations, which has an F rating from the Better Business Bureau, told Amb it canceled his booking and refunded his full original payment, he says. The company's website says the service fee allows it to offer "24/7 customer support and operate as an independent travel network." The company didn't respond to requests for comment.

Look before you book

Sara Toth Stub uses a local travel agent for her family's trips from

Sara Toth Stub's family at a restaurant in Rome during the last evening of their trip.

Israel to the U.S. She usually books flights to Europe on airline

For a family trip from Tel Aviv to Italy this summer, she used Skyscanner, a site that searches several travel flights at once, and found an appealing flight pairing and price on Kiwi.com. The Czech company's motto: "We hack the system, you fly for less.'

The Ryanair flight to Naples



went off without a hitch. The night before their trip home, Kiwi notified her that the family's Wizz Air flight from Rome was canceled. She says she was offered two options: a 10% refund or new flights that would cost significantly more than the ones they booked.

But then she found out the Wizz flight wasn't canceled. (If it had been, she should have been eligible for a refund or free rebooking on the next available flight, a universal airline policy given government regulations.) To get her family home. Toth booked last-minute one-way flights on El Al for \$600 each, double what the family of five paid for round-trip tickets.

Kiwi eventually admitted it canceled the reservation in error, and reimbursed Toth for the lastminute, more expensive flights, she says. "I got lucky because I really caught them in the act."

A Kiwi spokeswoman says the site books 70,000 airline seats a day and calls this "a very unfortunate case of human error by one of our agents incorrectly responding to a schedule change by the airline. We are in contact with Ms. Toth Stub to express our sincere apologies.'

American Airlines recently sued Kiwi claiming it sells the airline's tickets illegally. Kiwi had an F rating with the Better Business Bureau earlier in the pandemic but the company spokeswoman says it strongly improved its ratings since. Kiwi currently is not rated, which happens when a company is under review. Kiwi says it responds to all BBB queries within 48 hours.

Vanishing reservation

Richard Holland, a strategic communications director in Phoenix, searched online for a cabin in northern Arizona for the July Fourth weekend. He booked a secluded cabin on Booking.com, part of giant Booking Holdings.

He reached out to the host via the contact information provided by Booking and didn't hear back.

The trouble continued when he arrived for his three-night stay. There was no record of the reser-

vation. The manager told him they only do direct bookings and told him it was a fraudulent listing.

A Booking.com spokeswoman says the listing was legitimate. She says the cabin operator isn't taking reservations on the site "as we work to ensure this partner receives the training they need to be successful and provide a good experience for guests." She added that the company's customer-service team is available 24 hours a day.

Holland says Booking.com scrambled to find him another place. They booked me into a dumpy Super 8 motel,"

Longevity Physician Has Undying Fans

His rise shows

Americans'

dissatisfaction

with traditional

medicine.

By ALEX JANIN

f it seems as though everyone is throwing out orange juice, lifting weights barefoot or talking about "zone two" exercise, blame Dr. Peter

The longevity physician, author and podcast host, who turned 50 in March, has become a sensation among the health-obsessed, with a

social-media following that rivals some Hollywood stars and a patient roster that includes them. Attia describes his mission as helping people live well, well into old age, and envisions a future approach to health that prevents and delays chronic disease, instead of one that treats it as it occurs.

Attia's book, "Outlive: The Science & Art of Longevity," has sold more than a million copies, according to his publisher, since it came out in March and his podcast, "The Drive," regularly ranks among the

top five in the health and fitness

category on Apple and Spotify. His popularity reflects Americans' growing interest in living healthier for longer, and their dissatisfaction with traditional medicine. He urges people to take an active, personalized approach to their health. That often means doing their own research and taking in-្ម sight from podcasts or social media

್ಷ alongside doctors' orders "When enough consumers demand a better product, the providers are going to have to come up with a way to do it," says Attia. "Enough patients need to leave doctors who are unwilling to change."

Attia advocates a high-protein diet, close observation of health metrics such as lean muscle mass and bone density, and exercise as a weapon in the fight to live longer. He has said that glucose monitors

> can be useful tools. He extols the benefits of aerobic training at a two-out-of-five intensity level (dubbed "zone two") to boost the functioning of mitochondria, the power plants of your cells. Attia prefers to lift weights while barefoot to help balance and stability. On his

list of things to avoid: phones in the bedroom and sugary drinks including juices in the fridge.

Matt Kaeberlein, a molecular biologist and longevity scientist and a regular guest on "The Drive," says Attia taps into widening frustration with modern healthcare.

A healthier path

A former surgical oncology fellow whose resume boasts Stanford University School of Medicine, Johns Hopkins Hospital and the National Institutes of Health, Attia chafed at what he describes as medicine's reactive approach to care.

In his mid-30s, Attia, who has a family history of heart disease, became a father and discovered he

was insulin-resistant, meaning his body wasn't responding properly to insulin, he writes in his book. He set out on a quest to get himself back on track.

Attia uses his podcast and website to guide followers, with members paying up to \$228 a year for extra content. Lilia Daniel, a retired anesthesiologist in Grayton Beach, Fla., and paying subscriber to Attia's podcast and website, likens his content to "a better version of WebMD" and says the advice spurred her to add weight training to her exercise routine and eat more protein.

His private practiceboth the cost and how to get on his patient list-is the subject of much speculation online and off. Attia says he isn't currently looking to

take on new patients, and a representative declined to give further details on pricing.

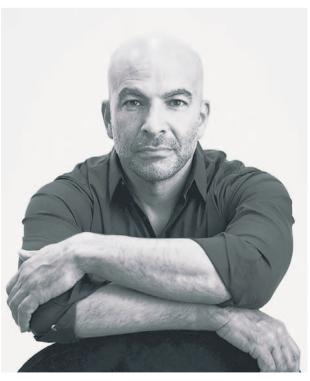
Among Attia's one-on-one patients is Hugh Jackman, who has worked with him for four years.

"I feel he takes my health more seriously than me," said Jackman, 54.

Beyond the mainstream

To the delight of his biohacking fans and the irritation of some doctors, he promotes some practices and treatments outside of mainstream medicine. Attia has said he takes, and prescribes to some patients, rapamycin, an organ-transplant drug that has vielded antiaging benefits in some animal studies, but can also suppress the immune

This, as well as his advocacy for



▲ Dr. Peter Attia, who turned 50 in March, has become a sensation among the health-obsessed.

extensive blood tests, preventive full-body scans and continuous glucose monitoring even in patients without diabetes, is where some medical professionals say he goes

Such tests cost patients money and can send them on a path toward more tests and spark worry, doctors say. "This is the age of influence, and we have to keep in mind that people will take your word as gospel," says Dr. Eric Topol, director of Scripps Research Translational Institute, a biomedical re-

search facility in La Jolla, Calif. Encouraging people to track

health metrics—such as glucose levels, sleep, and lactate levels during exercise—can make people anxious without good reason and mire them in data they don't know how to interpret. says Dr. Richard Bruno, a physician in Portland, Ore., who sits on the board of the American College of Preventive

Medicine Attia acknowledges there is such a thing as too much tracking, and savs he occasionally takes a break from it himself. Roughly 20% of his own patients through his private practice out of Austin. Texas, where he lives, opt out of aggressive cancer screening, which he generally advocates, he says

Dr. Jacob Smith, a family physician in Me-

ridian, Idaho, says at least 10 of his patients have mentioned Attia by name in recent visits

The price of health

Attia recently introduced a program called Early, which charges users roughly \$2.500 for educational content designed to help them build a personalized longevity plan.

"His expectations of what people can pursue just seem so out of touch with reality," says Nellie De-Bruyn, 70, a longtime listener of his podcast.

Attia's typical response: What money wouldn't you spend to avoid expensive and difficult medical care

later in life? 'If you're not going to invest in this, I don't know what one would invest in," says Attia.

o set the mood for poring over budgets and savings goals, Tierra Bates and her husband, Gregory, get dressed to the nines and head to dinner at a fancy steakhouse.

"We're discussing things, but we're celebrating at the same time," said Bates, a school therapist and real-estate agent in Shelby, N.C. "Treating ourselves while still talking about the goals we have in mind."

This mix of romance and finance has been dubbed a money date by financial advisers and others in the business of building wealth. The idea is to carve out time for the sort of conversations couples often dread by making it an event to look forward to.

Advisers and relationship counselors say couples who go on regular money dates can better manage their spending, saving and investing. Since disagreements over money can strain marriages, having regular open discussions about financial decisions in a fun and intimate way can help address any troubles before they become a source of resentment.

"I have even suggested to clients, 'Have the money date in your sexy clothes,'" said Christine Luken, a financial coach based in Cincinnati. "Just go ahead and have it naked—as long as you get the money stuff done.

Bates and her husband plan money dates throughout the year. In January they set goals for the year, then they set up shorter quarterly follow-ups, as well as brief monthly check-ins for shortterm concerns and week-to-week budgeting.

At their August check-in, Bates and her husband visited a local food hall and hired a babysitter to keep

the focus on the big conversation: the Bates's back-toschool budget.

Talking about something as stress-ful as the school year can bring up a lot of emotions, Bates said, but the money date gives them a specific time to work through everything together. Plus, doing it with good food and adultsonly time makes it more enjoyable.

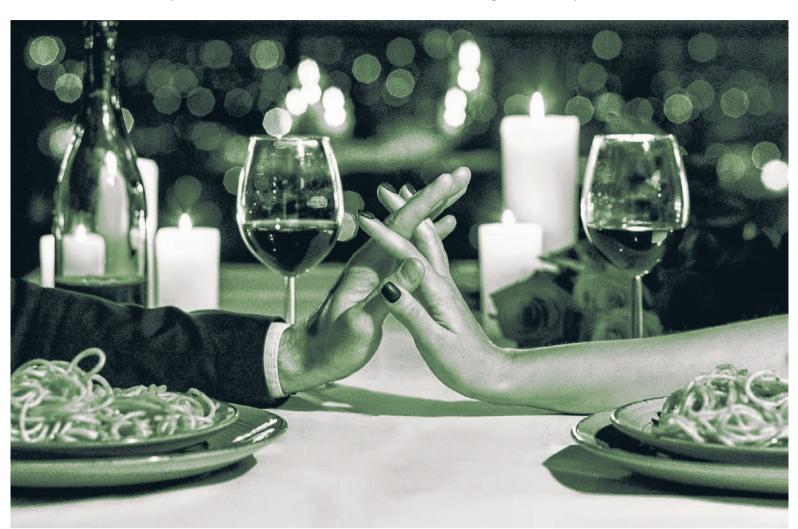
The art and science of the money date Turning financial

planning into a date might sound like a mismatch, but science

backs up the premise. It is a form of temptation bundling, pairing a less exciting task with a more exciting reward, that research suggests can actually help people change their habits, said Scott Rick, associate professor of marketing at the University of Michigan.

On 'Money Dates,' Couples Are Mixing Romance with Finance

Advisers, relationship counselors make the case for discussing financial plans over candlelit dinners





"Pair the want with the should in order to entice you to do the should," he said. "Get each other money date presents. Open the nice bottle of wine. Say, 'This is

the night we order in from the best restaurant in town." You might have to spend

◆ For Gregory and Tierra Bates, money dates are a chance to treat themselves while discussing their financial goals.

money to make better money decisions, as counterintuitive as that might seem. As Adam Kol, a financial therapist based in Fort Lauderdale, Fla., likes to remind his clients: "You don't get bonus points for having a money date if you're sitting in a dark room and you're in a miserable mood."

Pitch days

When Megan and Bronson Allen got married in 2019, the Chicagobased couple pooled their finances. They also set up a regular recurring calendar invite that prompted them to sit down together to go over savings, investments and personal-account expenditures.

Megan will pop a big bowl of popcorn and project their laptop onto the TV screen so they can review the money-date agenda items almost "more like a game or a movie that's playing," Bronson

They have taken their laptops to a coffee shop and cozied up

while reviewing coming travel and other big purchases. They also tried a double money date with Megan's brother and his wife.

'It's about finding ways to make them kind of lighthearted, like a date and not like a chore, said Bronson, a 33-year-old software engineer.

Their money dates can take several forms, Megan, a 28-yearold product designer, said. Sometimes they look at the calendar and plan travel spending for the month. Or they look back at the previous month's budget and compare it to the bank statement.

Then there are pitch days, when one of them makes the case for an especially big purchase or financial goal. On a recent money date. Bronson made the case to take some money from their shared account to invest in a new road bike for his triathlon training, laying out his plans as he and Megan mixed drinks.

"I've been running the numbers, and this is what I'm thinking, and this is the account it would come from.'" he told her.

They landed on a compromise: Bronson would sell his old bike to invest in the newer one.

Making the first move

For couples looking to set up their first-ever money date, Kol recommends reviewing the most recent credit-card statement as a duo. When both partners are looking at the transaction history, they are better able to get on the same page about what needs to be done about recurring subscriptions or spendthrift tendencies.

"It doesn't have to be 'I can't believe you spent this, we need to cut this,' but instead 'Let's make sure nothing weird is going on here. Let's make sure our kid isn't charging \$700 to Candy Crush,"

he said. From there, you can build onto your money dates and introduce different themes or topics to organize them.

For example, maybe one month you and your partner review your respective student-loan payment plans, and the next you could price out travel options for a coming vacation.

"Having that monthly touchpoint allows you to feel like 'OK, if I have a concern, it's not going to go on indefinitely. I'll have a chance to talk to them, I don't have to confront them," Kol said.

E-Scooter **Riders Hack Built-In Speed Limits**

By Dalvin Brown

reg Joseph needed a way to navigate San Antonio that would let him avoid parking expenses and do some occasional off-roading. He also wanted to go

In 2021, he used the stimulus check he received from the government to order a \$700 Segway-Ninebot electric scooter on Amazon. Soon after, he downloaded an Android app to boost the scooter's software-restricted top speed from 18 to 22 miles an hour, he said.

Two months later, during a downhill ride, the scooter's internal wiring melted.

"Turns out I over-modded it," said the 21-year-old Joseph, a concert set builder who calls himself a

The surge in popularity of electric scooters and other battery-powered vehicles has created a subculture of enthusiasts who are modifying their rides. They say hacking their scooters gives them a more thrilling and efficient mode of transportation.

Manufacturers warn that altering these devices presents hazards—yes, crashes and explosions have happened. You are probably not wrong if you have ever thought a scooter raced by you at 40 miles an hour.

Segway-Ninebot doesn't condone modifying its e-scooters, said a spokeswoman for the company.

For the modders, though, the risks are worth it. Be it cars or computers, people have always loved to tinker with their purchases to truly make them their own. Altering the capabilities of scooters can be a cheap way to have a lot of fun. And sometimes, modders even help companies refine their products by acting as a form of crowdsourced research and development.

"Modders are creative and knowledgeable people with fresh ideas that push products beyond their capabilities and add features that manufacturers did not think of or believe were possible," says Ralph Clarke, technical support lead at the electric-vehicle company Okai USA. But he warned that altering escooters presents liability risks and safety concerns.

The modders' club

Manufacturers intentionally limit speeds as safety measures and to adhere to requirements set by retailers. They also comply with standards set by UL Solutions, a leading safety science lab.

These limitations are particularly important for riders who might be less experienced. Local laws and regulations often dictate maximum speeds allowed for e-scooters, too.

The restrictions have other benefits for users. By imposing speed limits, manufacturers can optimize battery life and extend the scooter's range between charges.

Whatever the rules are, they're probably there for a good reason," said TJ Compagnone, chief product officer at Unagi Scooters.

For modders, though, out-of-thebox isn't good enough.



There are two ways to get an escooter to perform beyond manufacturer specifications

The simplest and cheapest method typically involves apps developed for Android phones, modders say. (Apple's App Store policies make it

harder to use an iPhone to access and change files and settings required for hacking.) After the phone and scooter are paired via Bluetooth, users can adjust power output and max speed. Some use the apps to add additional antitheft features—like forcing the scooter to drive slowly or not start at all if you don't turn it on a certain way.

The more complicated approach requires opening up the machine and messing with its internal components, with special tools and technical know-how. People might choose to upgrade or alter motors,

Manufacturers warn that altering devices presents hazards.

"A subset of the population are treating them like cars," said Jason Kenagy, e-bike maker JackRabbit Mobility.

of their scooters.

batteries or throttles.

Videos on YouTube

and TikTok show rid-

ers cutting wires and

rigging new battery

packs to get more out

chief executive of the

'They hot-rod them." With either method, tuning the

scooters incorrectly can cause malfunctions and render them unusable. It might also void manufacturers' warranties. Enthusiasts often use channels

on Discord and Telegram to offer troubleshooting tips on modifications. The Escooterhacking.org channel on Discord is prominent. amassing over 24,000 members globally who compare notes, celebrate successes and exchange information in model-specific subgroups.

Thrown from scooter

Roland Scheffler, a 17-yearold studying IT at a vocational school near Hanover, Germany, turned to a Telegram channel for advice in August after breaking his Segway-Ninebot scooter 10 months after he bought it.

He had found the scooter cheap online—already modified. He said he asked the seller to return it to its manufacturer's settings, but the seller couldn't. Scheffler bought it anyway because of the \$340 price, and he needed it for commuting 4 miles round trip to school and 8 miles round trip to work.

He visited a friend in

southern Germany on Aug. 12 and rode down a steep hill to

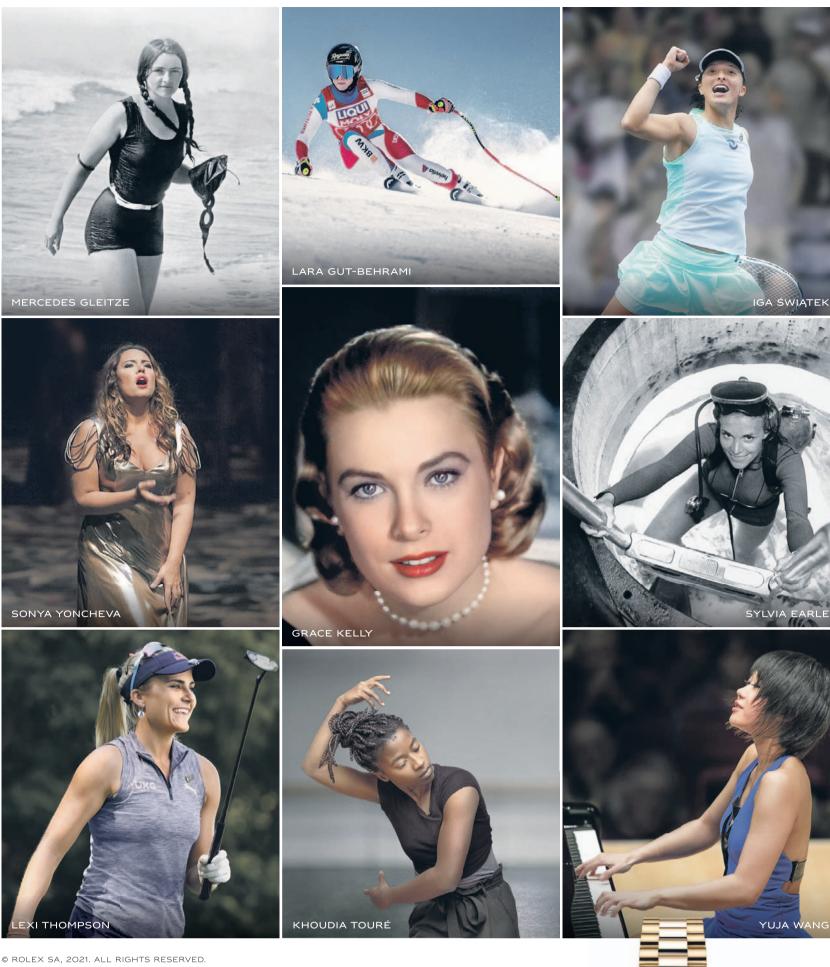
show his friend how safe the scooter was. Scheffler saw the odometer creep up from 25 miles to 39 miles an hour. When halfway down the slope as he braked to slow down, the front wheel abruptly The teen was thrown from the

scooter—shoulder and head hitting the pavement. He wasn't wearing a

"I just laid there in pain, hoping I wouldn't need to call an ambulance," Scheffler said. "My scooter wasn't going the legal speed limit, and I was scared I would get into conflict with the police."

He was able to shake it off and limp back to his friend's house with the scooter.

Scheffler welded together parts to ₹ get it to drive again, though the brakes don't work as well as before. he said. He still doesn't ride the scooter any slower, he said. He plans to keep it until next year—when he intends to buy a motorcycle.



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ARTS IN REVIEW



eographically speaking, Ohio Valley Wrestling can be found in and around Louisville, Ky.; spiritually, it exists at the intersection of Southern Gothic and Sideshow America. Comparatively, the mammoth WWE is a Michael Bay Hollywood blockbuster and OVW is an arthouse feature, according to the organization's longtime ring announcer, Bryan Kennison, who also speaks more plainly: "We're not putting lipstick on a pig," he says. "We're like, 'Here's a pig. Hope

you like it."

The subject of "Wrestlers," the OVW is not the first such organization to get the documentary-series treatment. It isn't even the first to get such treatment this year. That the show is a BBC production implies an irritating trans-Atlantic cultural voyeurism. But like Apple TV's "Monster Factory," this sevenepisode Netflix extravaganza showcases how dramatically potent the low-end ring world can be. Beautifully broken humans, desperate back stories, long-shot odds of stardom; enough examples of miraculous success to keep hope alive-John Cena, Randy Orton, Brock Lesnar and Dave Bautista are all OVW alumni. Why not me? Or you? How do you feel about latex?

The poignancy of the storyline is distilled by the fact that the old-school, TV-oriented world in which these wrestlers practice their art is being yanked out from under their toecaps; when the OVW troupe visits beleaguered Harlan County, the

TELEVISION REVIEW | JOHN ANDERSON

'Wrestlers': Low-Rent, High-Drama Art

A series explores the brutal entertainments of Ohio Valley Wrestling

parallels with coal are hard to miss.

"Wrestlers" is a characterdriven enterprise, but it also contains the story-long conflict essential to such ambitious series. OVW's heart and brain belong to Al Snow, onetime WWE star (back when it was the WWF, and the World Wrestling Federation had not yet become World Wrestling Entertainment). His gimmick was impersonating a lunatic who carried a mannequin head with the words "help me" written on its forehead; they spoke together regularly, at least in public.



Outside the ring, Mr. Snow is sober, straightforward, very likable and not the guy you would pick to be running such a wobbly organization. But he does have an instinct for stories and insists that stories are what make or break a wrestling presentation. And a wrestler: The development of his crew's various personae—notably HollyHood Haley J, who is as charismatic and ring savvy as she is personally erratic—is a big part of the plot.

Less in tune with Mr. Snow on a theatrical level are the new investors who arrive at the beginning of the series—Matt Jones, a sports-radio celebrity in Louisville, and Craig Greenberg, the city's mayor. (His election evidently was post-production, since so little is made of it.) They are of a different generation than Mr. Snow, who, as Mr. Jones says, not incorrectly, comes out of a wrestling universe in

◆ HollyHood Haley J, a charismatic, erratic figure in the show

▲ Leila Grey and HollyHood Haley J in the ring in Netflix's documentary series

which TV provided the big paydays. Like rock 'n' roll, where 80-year-old stars depend more on concert tours than music sales, OVW makes more money as a live act. Mr. Jones, about whom the wrestlers are often astonishingly candid, wants his team on the road, just as Mr. Snow is planning "The Big One"—a pay-per-view event that he hopes will make OVW a bit more liquid.

Directed by Greg Whiteley "Cheer," "Last Chance U"), "Wrestlers" probably didn't need to be seven episodes long, although what we ultimately feel about certain characters-Mr. Jones, for instance—requires enough narrative content to make a journey from enmity to empathy. And whereas the technical aspects of an OVW production—and the glitches—are all reflective of contemporary pop culture, the not-quite-bigtime wrestling we see is also evocative of a bygone era in which Americans took their entertainment where they found it—at circuses, carnivals, hangings and freak shows. There's very little risk to be found in, say, the WWE. The OVW, conversely, is ever a house of cards.

Wrestlers

Wednesday, Netflix

Mr. Anderson is the Journal's TV

CULTURAL COMMENTARY

A Kool & the Gang Classic Turns 50

The record

pioneered party

and dance music

before the disco

craze took hold.

By Marc Myers

ust before disco reached mainstream status in 1974 with the Hues Corporation's "Rock the Boat," live funk bands dominated at clubs in many urban markets. The bump was a dance rage, and Kool & the Gang was one of many funkbump bands touring then.

The group's first album, for De-Lite Records in 1969, was an instrumental, followed over the next three years by two live albums and two studio LPs. All five failed to generate much

crossover heat. In 1972, "Soul Makossa" was released by Manu Dibango, a composer and saxophonist from Cameroon. The Afro-funk track reached No. 35 on the Billboard popchart. Eager for a similar hit, De-Lite urged Kool & the

Gang to cover it. As Ronald Bell recalled in a 1975 interview with the U.K.'s Blues & Soul magazine, "We figured we could come up with our work own 'Soul Makossa' because we had always played in that funky groove."

The result was a trio of self-produced songs with a "Soul Makossa" flavor: "Jungle Boogie," "Funky Stuff" and "Hollywood Swinging." All appeared on "Wild and Peaceful," an album released 50 years ago this month that changed Kool & the Gang's fortunes and altered the di-

rection of jazz-funk, soul and dance in the months before and after disco's emergence on the national stage.

"Wild and Peaceful" reached No. 33 on the Billboard album chart and was the band's first Top 40 release. On Billboard's pop singles chart, "Funky Stuff" peaked at No. 29, "Jungle Boogie" at No. 4 and "Hollywood Swinging" at No. 6. The crossover album also launched a new party-album genre thick with horns, percussion and whistles, a celebratory backdrop that would become

Kool & the Gang's signature sound.

The record's momentum benefited from several trends: Slickly produced dance music had gained ground following the Spinners' 1972 release of "I'll Be Around." In addition, Sly and the Family Stone, the

country's top crossover funk-rock band, was fading as glossy funk began appearing on albums such as War's "The World Is a Ghetto," the Ohio Players' "Pleasure" and Stevie Wonder's "Talking Book."

All of these artists were greatly assisted by the ascent of black FM radio and urban contemporary shows hosted by DJs such as Frankie "Hollywood" Crocker at WBLS in New York. His cool flamboyance and showbiz nickname became the inspiration for the title of Kool & the



Gang's "Hollywood Swinging." In turn, "Wild and Peaceful"

In turn, "Wild and Peaceful" would influence several generations of recording artists, most notably Earth Wind & Fire, Chuck Brown's Soul Searchers and Nile Rodgers and Chic. The LP's singles also became a sampling mainstay of early hip-hop artists in the 1970s and beyond. According to the website WhoSampled, Kool & the Gang's songs have been sampled nearly 2,000 times to date.

"Wild and Peaceful" opens with
"Funky Stuff," kicking off with a lifeguard whistle and a horn fanfare
followed by chants of "Parrrty!" and
"La-di-da-di-da." The former chant
would become a mainstream euphemism for getting high and dancing
and the latter would famously be

▲ Kool & the Gang, whose jazzfunk album 'Wild and Peaceful' was released in 1973

adapted as conversation filler by a nervous Diane Keaton in Woody Allen's "Annie Hall" in 1977.

"More Funky Stuff" follows, which like many sequel songs back then was an extension of the hit and appeared on the B-side of the single. This allowed early hip-hop artists with two turntables and a mixer to go back and forth between the two tracks to greatly expand the song's length.

A gong kicks off "Jungle Boogie," with chants of "Get down, get down" as braying horn riffs set the tone for the bass, electric keyboard and rhythm guitar. The song pla-

teaus with chants of "jungle boogie" and a "Soul Makossa"-inspired voice urging dancers to "get down."

"Heaven at Once" is one of the album's most interesting tracks. A tightly arranged horn riff backs spoken dialogue between 13-year-old Rory Bell and his older brother—the band's bassist Robert "Kool" Bell—on achieving global peace and unity.

The opening riff on "Hollywood Swinging" features drums, bass and horns that are quickly joined by overdubbed rhythm guitars and keyboards. The lead vocal by keyboardist Ricky Westfield is delivered as an autobiographical remembrance about joining the band.

The LP's B-side shifts to songs with extended instrumentals. "This Is You, This Is Me" has a SIy Stone feel driven by horn riffs, saxophone solos and a vocal peppered with throwaway lyrics: "If you don't understand the words to the song / It's all me, it's all you."

Similarly, "Life Is What You Make It" showcases the horns punched up by bass and guitar. The 9½-minute closing track, "Wild and Peaceful," returns to the band's jazz-soul roots and was designed as a cooldown, make-out ballad, complete with Dennis Thomas's flute, Mr. Bell's throbbing bass and solos by Mr. Westfield, trumpeter Robert Mickens and guitarist Clay Smith.

Moving forward, Kool & the Gang's knack for dance music, helped by producer Eumir Deodato, would lead to timeless dance hits such as "Ladies' Night," "Celebration," "Joanna," "Too Hot" and "Summer Madness." But in 1973, "Wild and Peaceful" showcased the band's jazz-funk party purity, untouched yet by disco's sheen.

Mr. Myers is the author of "Rock Concert: An Oral History" and "Anatomy of 55 More Songs" (Grove Press). East Rutherford, N.J.

SPORTS

Jets' Rodgers Era Combusts After 3 Plays

The star quarterback's torn Achilles could doom a season that began with Super Bowl hopes

By Andrew Beaton

t took just three plays for Aaron Rodgers to become the newest chapter in the New York Jets' legacy of despair. On his opening series quarterbacking the franchise he was supposed to save, Rodgers took a snap out of the shotgun and made a short dropback in search of his first completion for the team. Then he was quickly engulfed by Buffalo Bills pass rusher Leonard Floyd, who brought him down for a

Rodgers got up, but then sat down. Soon, he was getting helped off the field and carted to the locker room.

Rodgers began his Jets tenure saying the team's lone Super Bowl trophy looked lonely. But he won't be around to help the team try to fix that: The day after Monday's stunning 22-16 overtime win, coach Robert Saleh confirmed Rodgers's season was over because of a torn Achilles tendon. Such injuries typically take up to a year to recover

The development raises questions about the future of the 39year-old superstar, who the Jets acquired from the Green Bay Packers in a blockbuster deal this offseason. Rodgers had already spent the past several years considering retirement, even as he continued to excel on the field, and said he was leaning that way this year until entering a darkness retreat and then deciding he still wanted to play. He now faces the prospect of recovering from one of sports' most devastating injuries.

It could also doom a Jets season that began with high hopes and upend a playoff picture where New York was forecasted to play a prominent role. With Rodgers on board, the Jets were aiming to end the longest postseason drought in the NFL. Saleh, despite the somber news, said he doesn't believe the injury torpedoes their playoff hopes.

"I don't know why people are trying to put an obituary onto our team name," he said.

That the Jets somehow still managed to beat one of the top



Jets quarterback Aaron Rodgers, right, was injured after a sack by Leonard Floyd of the Buffalo Bills.

teams in the league, the Bills, even in his absence may be the strongest testament to what the team's potential would have been with Rodgers on the field.

Instead, almost instantly, Rodgers became another crushing blow for a franchise accustomed to bitter disappointment. The whiplash of the night, which began with the injury and ended in a frenzy after the Jets came back from down 10 points to win on a punt return for a touchdown in overtime, was obvious afterward inside the locker room. Players tried to reconcile the jubilation of an exhilarating win over a division rival with losing the player their fortunes so heavily relied on.

"It's a sad day, sad moment," said Jets receiver Randall Cobb, Rodgers's close friend and longtime teammate with the Packers.

"That was a gritty performance." Saleh said.

In the moments before Monday's game, the crowd inside MetLife

Stadium was raucous in anticipation of Rodgers's Jets debut. In a place that had become known for empty seats while the Jets puttered along as perennial losers, greenand-white packed every row, shoulder to shoulder. Fans saved their loudest roar for when Rodgers emerged from the tunnel carrying an American flag on the 22nd anniversary of the 9/11 attacks.

After the Jets held the Bills to a punt on the game's opening drive, Rodgers took the field for his first regular-season possession wearing a slightly new shade of green. He never made it to his first completion. The drive began with a long run. On the next play, Rodgers's first passing play, he narrowly avoided a sack and had to throw the ball away. Following a penalty, Rodgers took his final snap of the day-and potentially the season.

The situation looked relatively harmless at first. Rodgers returned to his feet following the sack without an obvious sign that something

was terribly wrong. But after a moment, he used a hand to lower himself down to the ground and medical personnel came out to tend to him. He was helped off the field while Zach Wilson, the third-year quarterback whose lackluster play precipitated the Rodgers acquisition, took his place.

The night was especially bittersweet because with Rodgers gone, the Jets made it clear how good they could have been with him un-

Before the Jets traded for Rodgers, they already had one of the most talented teams in the league. Their defense ranked in the top five of the NFL last year. Bright young stars filled the roster on both sides of the ball.

But even the most skilled teams in the league can turn into duds with a problem at just one position: quarterback. It seemed like an ideal situation for him to transform a team into an instant contender.

The breadth of the team's talent

was emphasized after Rodgers went down on Monday night. Safety Jordan Whitehead intercepted Bills star quarterback Josh Allen three times. They sacked Allen five times and recovered a fumble that set up a key late field goal. The repeated big plays reinvigorated a once-ebullient crowd that had turned silent after Rodgers left the game.

Wilson, in place of Rodgers, struggled to move the ball for much of the game. Despite a productive rushing attack, led by an 83-yard dash by Breece Hall, the Jets failed to find the end zone for the first three quarters, which included a Wilson interception.

The playmakers available on this team became even more obvious when the Jets engineered their comeback from down 13-3. On the game-tying touchdown pass with 4:55 to play, Wilson hit wide receiver Garrett Wilson, the reigning offensive rookie of the year, who made a jaw-dropping, juggling catch to haul in the score.

After the Jets recovered an Allen fumble, the Jets settled for a field goal with three consecutive running plays to finish the drive. The Bills then responded with a field goal of their own to knot up the game before time expired in regulation.

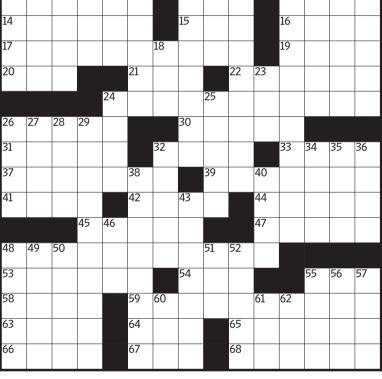
Buffalo got the ball first in overtime, and the Jets defense came through again with a quick stop. Then Jets rookie Xavier Gipson made the fans here briefly forget what had happened a few hours earlier when he returned the ensuing punt for a game-winning touchdown.

Saleh, afterward, said that Wilson would be under center going forward if and when those fears about Rodgers were confirmed. Wilson was once the franchise's great hope after the team selected him second overall in the 2021 draft. Yet he was such a disappointment that the Jets brought in an aging legend over him this offsea-

Now, Rodgers's biggest contribution to the 2023 Jets may be any wisdom he managed to pass along to Wilson since he joined the club.

"Obviously, Aaron being here taught him a lot," said receiver Allen Lazard, who signed with the team this offseason after years in Green Bay with Rodgers. "I've given 💆 him my two cents on what I've seen Aaron do and how we as re-

The WSJ Daily Crossword | Edited by Mike Shenk



BINGEWORTHY | By Alan Arbesfeld

Across 1 With 68-Across, end to some bingeing, and what appears six times in

this puzzle 7 Pen pal?

10 Dump

suddenly 14 Orchestra tuner

15 Pound sound

16 Smoothie berry

17 Cause of many a

resignation 19 Spice from the covering of a nutmeg seed

20 Unspecified amount

21 Hors d'oeuvre topping

22 Dancer's companion

24 Important wedding guests

30 Tongueflicking creatures

26 Faux pas

31 Bothered greatly

32 Narcissist's

33 Buckwheat noodle

37 "Beat it!" 39 Media darlings

41 Map expanses

42 Home of the **Baylor Bears**

44 Exudes, as confidence

45 Refrain from farming?

47 Pig's truffle-

hunting tool

48 Novelty #1 hit of October 1962

53 Pub fixture

54 "I'm not

impressed^a

55 Him, in Paris 58 Bean town?

Solve this puzzle online and discuss it at WSJ.com/Puzzles.

59 Apollo apparel 63 Of all time

64 Catering vessel

65 Brisbane bloke

66 Spot on a board 67 Group

quarantining together 68 See 1-Across

Down

1 Only player with three 60+ home run seasons 2 "Desire Under

the Elms' protagonist

_Music (Bryan Ferry band)

4 Sue Grafton's for Innocent" 5 Corner key

6 Rubberneck 7 Middleschool-aged Girl Scout

in a book 26 Stand-up

25 Page number

material

(perfectly) 28 Spanakopita ingredient

a gridiron or on a track

29 Infraction on

32 Flight feature 34 Ricelike

pasta

35 Couleur du

36 Mgr.'s underling

38 Prepares to close, as a store

40 "Jeepers!"

43 Mastery 46 "Give ___ go"

48 Bulls and bucks

49 Antipasto bit

50 Site of the first labor of Hercules

51 Post-Manhattan

Project org. 52 Grain bundle

55 Senator

Murkowski 13 Stadium 56 Elec. or gas, sections e.g.

18 Discouraging 57 "Oh, of words course!" 23 Support 60 Old hand

24 Ted's challenger in a 2018 senatorial

8 British singer

sports event

come to play?

investor Carl

with many

rounds

11 Activist

12 Spiked

10 Where cats

9 Annual

62 JFK served in it **Previous Puzzle's Solution**

designer Anna

61 Fashion

The Year the WNBA Rewrote Its Whole Record Book

By Robert O'Connell

LAST WEEK, ALYSSA THOMAS of the Connecticut Sun had what has come to feel like a normal day at work. The Los Angeles Sparks could do little to stop the 10th-year forward, who spun circles in the lane and feathered shots off the backboard. She detected open teammates: she clamped her

hands around loose balls. The activity added up to 27 points, 14 assists and

12 rebounds. It was Thomas's sixth triple-double of the season, more than any other player in WNBA history has tallied over an entire career. "I like them all," Thomas said after the game when asked whether this particular version—which included a half-dozen steals-had extra significance. She

shrugged. "I guess this

one is special, too," In the WNBA of 2023, such stat-piling has become almost routine. Players across the league have totaled 13 triple-doubles. four more than the high mark set during last year's regular season and playoffs. There have been a matching number of individual 40-point outings-up from the previous record of five, established in 2015. The league's adding four games to teams' schedules, between last year and this one, accounts for just a sliver of the uptick; a monthplus of postseason play, starting Wednesday, figures to bring its own portion of once-rare box scores.

This summer, New York Liberty head coach Sandy Brondello gave a straightforward explanation for the phenomena: "Individual players keep getting better." Just past a quarter-century old, the WNBA has reached a stage at which serious intergenerational inspiration becomes possible. Diana Taurasi of the Phoenix Mercury is 19 years into her career; on Aug.

3, she rang up 42 points to be- alytics website Her Hoop come the only 10,000-point scorer in the league's history. The Liberty's Breanna Stewart and the Las Vegas Aces' A'ja Wilson, adaptive and in-theirprime forwards for the league's two title favorites, have combined for six 40point games, with Wilson scoring a record-tying 53 on August 22.

Stats. By effective field-goal percentage, a metric that accounts for the relative value of 2- and 3-pointers, the three most efficient seasons in league history have come in the last four years.

In the WNBA, collecting players capable of supernova turns has become the surest route to championship con-



Alyssa Thomas, center, had a triple-double on Sept. 5.

take notes and pilfer moves. Four of the players who have either registered a triple-double this season or broken the 40-point barrier—and one, Dallas Wings forward Satou Sabally, who has done bothhave been in the league for five seasons or fewer.

A different quality of player has made possible a different brand of basketball, running along more complex tracks and reaching more dazzling destinations. "The game is evolving," said Dallas coach Latricia Trammell, pointing to a rise in rangy athletes able to work as guards on one possession, forwards and centers the next. (Connecticut's Thomas, 6-foot-2 and periscope-eyed, is often termed a "point forward.") "We're seeing more of the positionless basketball, a lot of 'five-out,' motion-type offense.'

The tactics have boosted offensive numbers leaguewide, said Adam Vachon, an editor at the women's basketball an-

just 12 organizations and therefore functions as an arms race, with championship hopefuls stacking as many stars as they can fit under the salary cap. Thomas's Sun team (which also features 40-point woman DeWanna Bonner) enters the postseason as the third overall seed, and Stewart's Liberty (with triple-doubler Sabrina Ionescu) are the second.

The Aces will take the league's best record into the playoffs, at 34-6, and compensate for a thin bench with front-line firepower; four of their five starters are All-Stars. They have averaged 114.8 points per 100 possessions—a WNBA record, inevitably—and built an archetype of modern offense: capable of sailing along as a collective or restructuring in support of whoever has the hot hand.

"We just have hoopers, man," Kelsey Plum of the Aces said, "and you've gotta guard all of them."

OPINION

Disney Fights, the NFL Wins



By Holman W. Jenkins, Jr.

blacked out Disnev owned cable channels for million households in New York.

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Los Angeles and elsewhere wasn't as anticlimactic as some would argue. It also wasn't as epoch-making as it might have been if cable giant Charter had been as ready as hinted to say goodbye forever to ABC, ESPN, FX and other Disney channels, initiating the final death spiral of the cable bundle.

Alas for social science, the experiment was distorted by Aaron Rodgers, whose debut with the New York Jets took place on ESPN's "Monday Night Football." This landmark cultural moment gave the CEOs an extra incentive to reach a deal that left the world less changed than if they had fought to the death.

Yet the settlement does fast-forward a theme swimming under the surface Moby-Dick-like, at once alluring and repellent. That theme is rebundling.

Fewer Charter customers will be forced to pay for ESPN, by far the most expensive basic cable channel, as well as other Disney channels they don't want. This unbundling will be accompanied by a rebundling that Charter sought, allowing certain cable subscribers to gain access, at

Monday's no additional cost, to Dissettlement ney's ad-supported streaming apps, thereby ameliorating Disney's incentive to hold back its best content for its streaming properties.

A better deal for cable viewers? Yes. Whether they will be up for the job of sorting out what's available to them on cable TV and what's available to them through "free" access to ad-supported streaming is a different question.

Everywhere Americans are showing signs of mental exhaustion with the streaming revolution. Two years ago, I

Aaron Rodgers and the Jets provide some nonalgorithmic programming.

said it was easier not to watch than to hunt for a show worth watching. Now the feeling is epidemic, says just about everybody, from the New Yorker to the Atlantic Monthly.

Not helping is a Hollywood writers and actors strike entering its fifth month. Predictably, a split is opening, and it's about time, between thousands of extras with a union card, who make little real income in the film industry and enjoy playing anarchist, and the rich and busy few in the talent pool who see real businesses, employ-

ing thousands, unravel. Drew Barrymore, America's sweetheart, is picketed and called a scab for restarting her CBS daytime chat show. She responds, with wonderful irony, by promising to employ no writers or suborn any guild members into being guests.

It isn't fanciful, amid this turmoil, to imagine the National Football League's Mr. Rodgers getting on the phone and ordering Disney's Bob Iger and Charter's Chris Winfrey to settle their dispute before Monday's game. He wouldn't have been out of line. Formerly of Green Bay, Mr. Rodgers may not think of himself this way, but he's one of the stars-cum-storylines holding TV together, much as Tom Cruise has done for the in-theater movie experience.

However creaking and obsolescing their business model, the traditional TV powers control almost \$100 billion in NFL rights. The NFL remains nonpareil in convening large, demographically coveted audiences willing to be bathed in commercial and corporate branding messages.

everything about Yet sports, from its secondscreen suitability to interactivity (aka betting), makes a shift to streaming inevitable. Only latency, or digital lag, which keeps the digital streaming version of the big game 25 seconds or more behind the broadcast version, has yet to be sorted.

To confound matters. Charter's Mr. Winfrey says losing sports will actually be the basic cable bundle's sal-

vation. His company will then be able to offer galactically cheaper ad-supported channel packages that please consumers, stabilize subscriber losses and even reverse them.

He seemed almost to lament the possibility of a quick Disney settlement when speaking last week to the sophisticates at Goldman Sachs. As long as ESPN was blacked out, sports fans would be the first to quit, hastening the bottom falling out of the existing business model.

What does it all mean for viewers? Right now, nothing good: More low-grade and paint-by-numbers programming that doesn't repay the effort to watch it. Higher prices. More ads, more confusion over what to watch and how to watch it. Basically, it's hard to sustain reasonable access to reasonable choices without borrowing passwords from your relatives, yet now the streamers want to take this option away too.

Mid-struggle in its search for a new business model, the video-distribution business will also be all the more dependent on the NFL and on sports generally for engaging, authentic, nonalgorithmic content.

Mr. Rodgers had half of New York, the country's biggest media market, in a tizzy for his debut. On his fourth play, he tore his Achilles, left the game, and yet his scrappy Jets won in overtime on a punt-return touchdown. You can't make this stuff up. And

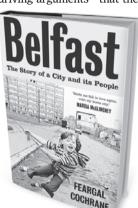
BOOKSHELF | By Crawford Gribben

Life After The Troubles

Belfast

By Feargal Cochrane (Yale, 320 pages, \$30)

o history of Belfast could ever hope to be objective, and, entirely to his credit, Feargal Cochrane doesn't even try. His excellent "Belfast: The Story of a City and Its People" is written very much with a memoirist's eye. Mr. Cochrane, a professor emeritus at the University of Kent and the author of "Northern Ireland: The Fragile Peace," grew up in the city. His was a Catholic family living in a Protestant part of town, a situation that became precarious in the early 1970s with the escalating violence of the Troubles. He went to school in the city, attended its universities and became a distinguished political scientist. His book, he tells us, is "a love letter of sorts" to the city that he never really left. It has two driving arguments—that the tensions that fueled the Troubles



have existed for centuries and that Belfast's tradition of political radicalism has united its two communities as much as it has driven them apart.

Mr. Cochrane structures his chapters around major themes: the Industrial Revolution, radical politics, ship building, architecture, the Troubles, tourism, literature and the future. This observational—rather than chronological—approach allows him to highlight topics that cut across different periods of time. He describes Belfast's foundation, in the late 16th and early 17th

centuries, when Protestant migrants from Scotland established a community and economy from which their Irish-Catholic neighbors were kept apart. At the end of the 17th century, the so-called Glorious Revolution created an Anglican state in which Presbyterians and other Protestant dissenters were subject to penal laws comparable to those aimed at their Catholic peers. But the two communities experienced the penal laws in very different ways: While Catholic marriages were recognized by the state, those conducted by a Presbyterian minister were not.

Mr. Cochrane notes the intellectual developments of the long 18th century, in which Georgian architects created a distinctive cityscape while Enlightened thinkers, fired up by American and French revolutionary zeal, promoted theories of community in which the formerly competing traditions found a common cause. Buoyed by this commitment to tolerance, Belfast became the "Athens of the north": Presbyterian subscriptions built the city's first Catholic church. But high ideals could not transcend the inequalities upon which the city's economic and political life had been established. The mostly Presbyterian United Irishmen who took up arms to resist the British crown and Parliament in 1798 were quickly persuaded to line up in defense of the state they had attacked.

These political and economic patterns were consolidated during the industrial expansion of the 19th century, when Belfast became home to the world's largest linen mill, shipyard and ropeworks. Urbanization was staggeringly rapid, with the city's population growing by more than 500% in the middle half of the 19th century. This expansion caused extraordinary social dislocation, enabled exploitation and endemic poverty, and reduced average life expectancy. Amid this turmoil, Protestant and Catholic religious revivals created the political communities that continue to compete today.

A love letter to Belfast, whose political radicalism has united its two communities as much as it has driven them apart.

The 20th century was peppered by moments of acute dislocation. In 1921, the partition of the island and the creation of Northern Ireland were followed by the expulsions and migrations that reinscribed the city's divisions. The consolidation of wealth and power in the hands of a unionist elite enabled the discrimination in housing and employment that fueled the late 1960s campaigns for civil rights. These campaigns were met with stiff and sometimes vicious reaction, and a spiral of violence began. But even at their most acute, the Troubles were sometimes not so much a war between neighbors as a war on neighborliness: Mr. Cochrane highlights the achievements of the handful of individuals who worked across the

city's divisions to imagine other versions of Belfast into life. The author's decision to pursue a thematic structure puts his own story at the heart of this narrative. Passages of candid self-reflection safely handle the flammable materials of political and religious conflict. He acknowledges his sympathies and works hard to be even-handed. When loyalist paramilitaries bombed the Catholic church that Mr. Cochrane's family attended, for instance, it was the British army that erected a perimeter to prevent any further attacks.

Inevitably these efforts cannot always be successful. His descriptions of the 30 years of Troubles highlight the explosion of violence by loyalist paramilitaries and crown forces, which, he notes, were sometimes working hand in hand. But the escalation of republican terror, either as a cause or effect of this war on Belfast's Catholics, isn't fully explained. This silence also obscures the fraught relationship between republican paramilitaries and the church: After all, Catholics were more likely to die at the hands of the Irish Republican Army than as a consequence of loyalist,

police or British army action. Similarly, Mr. Cochrane blames older and negative attitudes toward gay people on unionist politicians, forgetting, perhaps, that those attitudes were shared by every one of the city's major denominations, including the Catholic Church. In fact, Jeff Dudgeon, the man who successfully challenged the criminalization of homosexuality in Northern Ireland at the European Court of Human Rights, went on to become one of Belfast's most prominent unionist politicians.

Belfast is once again beginning to bloom. Between 2011 and 2018, this town of 400,000 people welcomed 32 million visitors, and it has become one of the safest cities in the United Kingdom or Ireland.

Mr. Cochrane—like most of the city's inhabitants—looks to the future with hope. His material is always well-observed. He writes with an eye for metaphor. It's appropriate, he suggests, that Belfast is named after the Farset, a subterranean river that twists beneath its streets. Like that river, the city's history threatens its stability. Mr. Cochrane's book documents Belfast's "jumble of contradictions," putting one man's life, with its limitations and strengths, at the center of a sometimes painful and difficult history. Like Belfast, his book is a complex and energetic success.

Mr. Gribben is a professor of history at Queen's University

Indoctrination Has No Place in Education



By William A. Galston

Ron DeSantis's approach to higher education. published two weeks ago, elicited range of responses. The most thought-

My column on

Florida Gov.

ful was from Christopher F. Rufo, who has led the national opposition to critical race theory. In my column, I quoted Mr. Rufo as saying that "education is at heart a political question" and that "the goal of the university isn't free inquiry." In a letter to the editor, he defended both of these propositions. I want to clarify our differences.

Education is in part a political question. The right to found private educational institutions largely exempt from government control rests on a political decision backed by law. And as Mr. Rufo states, the decision to establish and fund public universities is made by the people's elected representatives and executive authorities, who also create structures of governance for those institutions. Through these instruments, the people decide what the level of funding should be and how it should be apportioned. The people may choose to reduce funding for instruction in certain subjects and increase it in others.

Thus far, we agree. But a question that divides us: Can the government rightly restrict

higher education?

Totalitarian societies have had no trouble answering this question in the affirmative. The Nazis distinguished between "Jewish" and "Aryan" physics and worked to purge alleged advocates of the former from their university positions. When Joseph Stalin ruled the Soviet Union, an agronomist, Trofim Lysenko, became director of the Institute of Genetics within the U.S.S.R.'s Academy of Sciences and purged the supporters of Mendelian genetics from their posts in universities and research centers.

I assume that Mr. Rufo shares my rejection of these practices. But he suggests that civic education is different. Quoting Aristotle, he insists that young people must be educated to embrace the beliefs and traits of character needed to sustain the form of government in which they live.

civic education is necessary, but whether regime-specific instruction should be the task of higher education. One thing is clear: Aristotle didn't think so. His famous Lyceum was a center of what we now call liberal education, in which important questions in all subjects were freely debated and in which students were asked to conduct research that added to the store of human knowledge in subjects ranging from biology to political science.

Free inquiry of this nature isn't the sole function of the modern university in free societies. For example, technithe content of instruction in cal education provides the in all forms. Brian Soucek, a

need to succeed in specific professions. But contrary to what Mr. Rufo suggests, free inquiry is still the most important function.

The kind of civic education I received during my years as an undergraduate and graduate student is appropriate to the university. I read the classics of political philosophy—Locke, Montesquieu and others-that underpin liberal democracy, along with critics of liberal democracy such as Rousseau and Nietzsche. I learned American history, along with the history of Greece and Rome. I read the

The way to make good democratic citizens is to teach students to think for themselves.

The question isn't whether Federalist Papers—and the writings of leading Anti-Federalists. I studied the Constitution and James Madison's notes from the Constitutional Convention of 1787, along with critics of the document, from the abolitionist William Lloyd Garrison to Frederick Douglass, whose speech "What to the Slave Is the Fourth of July?" every American citizen should read. I received, in short, a civic education that helped me think for myself about the strengths and weaknesses of the form of government into which I was born.

> This is the antithesis of indoctrination, which I oppose

knowledge and skills students leading defender of diversity, equity and inclusion policies in higher education, recently said that "it's our job to make sure people of all identities flourish here. It isn't our job to make sure that all viewpoints flourish." This kind of thinking results in faculty members and job applicants signing mandatory diversity pledges, and it narrows the range of arguments to which university students are exposed.

John Stuart Mill once said that "he who knows only his own side of the case knows little of that." And too often in today's higher education, the absence of viewpoint diversity tends to produce ignorance.

A decade ago, the University of Chicago issued a landmark report on freedom of expression, which declared that the university guarantees to all members of the community the "broadest possible latitude to speak, write, listen, challenge, and learn." It is not the proper role of the university to "shield individuals from ideas and opinions they find unwelcome, disagreeable, or even deeply offensive," and open discussion of such ideas may not be suppressed because a majority of university community considers them to be unwise or even immoral.

The right response to campus-based indoctrination you don't like isn't to replace it with indoctrination you do like. It is to reject enforced orthodoxy in all forms and defend freedom of speech and thought against attacks from all quarters.

The Democratic Party Rigs the Primaries

By Robert F. Kennedy Jr.

t has become clear that the Democratic National Committee doesn't want a real primary and is willing to disenfranchise Democratic voters from choosing their nominee.

The DNC has refused to host debates, though a vast majority of Democratic voters want and expect them so they can judge which candidate has the popular appeal and vigor to challenge the Republican nominee.

Even if candidates reach voters anyway, the party is trying to stack the primary schedule in Joe Biden's favor. The DNC has revoked New Hampshire's century-old status as the first primary state and replaced it with South Carolina. Mr. Biden won the latter in 2020, but he lost both the New Hampshire primary and the Iowa caucus.

The DNC has drafted rules that if candidates run in an

unsanctioned primary in New Hampshire, the DNC chairman has powers to punish them for not following the official calendar. Regardless of margin of victory, such a candidate would receive zero delegates. The DNC has also drafted a plan demanding Iowa change its voting process, or it could face similar sanctions.

Further, the Georgia Democratic Party has a rule allowing it to ban from the ballot any candidate who doesn't follow the DNC rules. The reason the DNC made the change appears to be to rig the primary process in favor of its anointed candidate, Mr. Biden.

If other candidates overcome all that, they have another hurdle: a class of superdelegates called "party leaders and elected officials," or Pleos. In 2018 the DNC voted to remove other superdelegates from the first round of voting at the convention to limit the power of party elites

to override the people's choice. Because no official will likely dare provoke the wrath of the DNC by pledging to me, only DNC-approved candidates will get any Pleos. Their net effect will be to impose the party insiders' will on Democratic voters. Assuming no Pleo backs me, I would

To help Joe Biden, New Hampshire is shunted aside and superdelegates return.

have to win more than 70% of regular delegates to beat Mr.

The DNC seems to have forgotten the purpose of the modern primary system, which is to replace backroom crony politics with a transparent democratic process. Our campaign has contacted the DNC in advance of dential nomination.

its next meeting in Washington, asking for a clear process in which the candidate chosen by a majority of primary voters will be the party's nominee.

In two letters sent this week to DNC Chairman Jaime Harrison, my campaign requested a meeting to discuss voter rights. We noted that the DNC consults closely with Julie Chávez-Rodríguez, Mr. Biden's campaign manager, and we assume that Mr. Harrison will agree to meet with us. Still, we have had no response of any kind from the party since June.

We live in a time when a growing number of Americans think that democracy is broken and that the political system is rigged. The DNC's recent actions confirm this outlook. It will better serve America to run a fair and free primary election.

Mr. Kennedy is a candidate for the 2024 Democratic presi-

REVIEW & OUTLOOK

Impeachment Is the New Censure

An inquiry is fine, but

the bar for removal from

office should be high.

fter Democrats impeached President Trump over his phone call with Ukraine's House has defined impeach-

ment down to a standard that will now make more impeachments likely." Well, here we are, as House Speaker Kevin McCarthy said Tuesday that Republicans will open an im-

peachment inquiry into President Biden. "These are allegations of abuse of power, ob-

struction and corruption," the Speaker said on Capitol Hill. "They warrant further investigation by the House of Representatives. That's why today I am directing our House committee to open a formal impeachment inquiry into President Joe Biden.'

Opening an inquiry isn't a vote to impeach, a crucial distinction. Formally opening an inquiry puts more legal force behind House subpoenas to investigate the President's role in promoting the Biden family's business connections to shady foreign firms. Three committees have been investigating these ties, and they've turned up evidence of influence-peddling and Mr. Biden's dissembling about his role going back to the 2020 campaign.

This has been a public service, exposing how Hunter Biden, the President's son, used Joe Biden's name and position when he was Vice President to attract foreign business partners. Former Hunter partner Devon Archer has referred to this as the Biden "brand."

Some \$20 million has already been found to have gone to Biden family members and associates via shell companies. Shell companies are what you use when you don't want anyone to know what you are doing. This is worth investigating, though so far it doesn't add up to the Constitution's impeachment standard of bribery or "high crimes and misdemeanors."

It isn't clear whether Mr. McCarthy will ask the House to vote on a formal inquiry, but he should. That would put Members on record. Former Speaker Nancy Pelosi had tried to dodge such a vote, but she later relented under criticism from Republicans.

It won't be an easy vote for many Members, even if this is only an inquiry. The press is already President in 2019, we wrote that "the calling this a drive to impeach, and the history

> of these investigations is that they gain an inevitable momentum that makes an actual impeachment vote likely. For now the GOP hasn't even written a formal resolution of inquiry with specific charges. The 18

House Republicans in districts won by Mr. Biden in 2020 will be especially cross-pressured.

The risk for the House GOP is if voters in these swing districts conclude that impeachment is merely one more exercise in partisan score-settling. That's what voters concluded about Mrs. Pelosi's first impeachment, and the Senate easily acquitted Mr. Trump. These swing districts will determine who holds the majority in 2024, not the safe GOP seats of Marjorie Taylor Greene or Bob Good.

Short of proof that Mr. Biden personally received checks from foreigners, there's no chance the Senate would convict the President even if the House impeaches him. Meantime, Democrats will argue that Republicans are focusing on impeachment rather than on policies that will make life better for voters.

That message will be reinforced if House Republicans fall into the trap of taking responsibility for shutting down the government. On their present course, that is what the Freedom Caucus faction of the House GOP seems deter-

Mrs. Pelosi impeached Mr. Trump the first time on flimsy evidence to appease progressives. Now Republicans are returning the favor. and Mr. McCarthy feels he can't avoid an inquiry if he wants to get Freedom Caucus support in a budget fight.

Congress is in danger of turning the serious sanction of impeachment into the new censure—a statement of rebuke rather than a threat of removal. Republicans will need evidence of genuine corruption by Mr. Biden if they want to convince a majority of Americans that he should be removed from office with an election coming in 2024.

Biden's \$6 Billion Ransom to Iran

Countries will keep taking

U.S. hostages as long as

they profit from it.

ecretary of State Antony Blinken on Monday informed Congress he had

frozen Iranian oil revenues as part of a deal to bring home five Americans imprisoned in Iran. In return, the U.S. will release five Iranians held here. It's a hard deal to accept, all the more so when the Biden

Administration chose the anniversary of 9/11 to

The deal, mooted a month ago, is welcome news for the families of the unjustly imprisoned Americans. The danger for Americans imprisoned abroad is that they become an afterthought for their government. That's why we are encouraged that the White House is also pressing for the release of our colleague, Evan Gershkovich, who is unjustly held in Moscow's Lefortovo prison by Vladimir Putin.

Hostage negotiations are difficult and almost always involve hard trade-offs. In practice getting Americans home has meant exchanging them for some unsavory people.

In 2014 Barack Obama released five Taliban commanders in exchange for U.S. Army Sgt. Bowe Bergdahl, who abandoned his fellow soldiers at their outpost in Afghanistan. Donald Trump negotiated the release of dozens of

Americans held abroad and also did prisoner swaps. When President Biden brought basketsigned a waiver releasing \$6 billion in ball star Brittney Griner home in 2022, the

price was freeing Russian arms dealer Viktor Bout.

What stands out in this deal is the \$6 billion ransom. Though Mr. Blinken says it "will be available only for humanitarian trade" like food

and medicine, the reality is that the waiver now frees up funds for Iran's nuclear program, terrorism and proxy wars.

We'd feel better about this deal if the Biden Administration had negotiated from a position of strength. But the White House has been eager to give the Iranians what they want, such as reviving the failed nuclear deal. The Iranians should have at least come clean about retired FBI agent Robert Levinson, wno was apauctea in Iran in 2007 and whose body still hasn't been returned though he is thought to have died in Iranian custody.

The worst result is that this ransom will encourage more hostage-taking. Iran has profited from grabbing these Americans, and the U.S. has given other nations no reason to fear doing the same. Until the U.S. demonstrates that snatching Americans will have significant costs, the world's rogues will keep taking them.

Colorado's Back-Door Tax Hike

A ballot measure

disguises a revenue grab

as a property-tax cut.

oloradans enjoy relatively low taxes for a blue state, but their luck may not last. Democrats in Denver are backing

a measure that would blow through the state's spending cap under the guise of a bogus property-tax cut.

The coming tax hazard is known as Proposition HH, a referendum that Coloradans

will vote on in November. It proposes two policy changes that work in opposite directions. The first would curb property-tax growth modestly by lowering the assessment rate. That would save about \$4,600 for an average homeowner through 2032, according to the Common Sense Institute.

The kicker is the second part. The same ballot measure would raise the amount the state can spend by about 25% a year, depriving taxpayers of refunds to which they're currently entitled. That change would cost each household about \$5,100 over nine years, swallowing the savings from the property-tax cut. The changes could cost taxpayers an estimated net \$21 billion through 2040.

That's a lot to stuff into a single referendum, and the confusion is probably intentional. The proposal is titled the "Property Tax Changes and Revenue Change Measure," with no indication that taxpayers would pay more overall. The Democratic-controlled Legislature approved the changes quietly and referred them to the ballot on the last day of the legislative session in May.

Colorado Democrats have spent years trying to lift the spending cap, and the propertytax mirage is their latest gambit. Voters placed the limits on tax and spending increases in 1992 when they approved the state's Taxpayer Bill of Rights, known as Tabor. It has blocked progressive lawmakers from blowing out state budgets as they've

> gained ground in the Legislature since 2005.

Tabor's gift to taxpayers has increased in recent years as surpluses led to large refunds. Coloradans get money back automatically when

state revenues exceed obligations, and single filers last year received record refunds of \$750 apiece. The budget department has estimated that refunds will grow again this year to more than \$800.

That's unacceptable for public unions, which want the no-limits spending of other Democratic-controlled states. The unions have supported several previous attempts to circumvent the cap and let school systems keep surplus state funds. Now the National Education Association has donated \$100,000 to support the new ballot measure.

Democratic Gov. Jared Polis has framed the referendum as a vital fix for public schools, saying that turning it down would "jeopardize or cut funding." Never mind that funding per pupil grew 47% from 2007 to 2021. Enrollment declined in Colorado during the pandemic as it did in many states, yet the Legislature has changed the funding formula to preserve a higher baseline each year.

A lawsuit now on appeal could thwart the referendum's back-door tax hike. Advance Colorado, a taxpayer advocacy group, hopes to disqualify the referendum under a state law that requires ballot measures to address one issue. Barring that, voters in November will have to preserve the budget limits that have helped the state thrive.

LETTERS TO THE EDITOR

The Military-Industrial Complex and the Right

Ira Stoll is right to point out that the private defense industry is vital to U.S. national security ("In Defense of the Defense Industry," op-ed, Sept. 7). He's certainly correct to admonish left-wing radicals for harassing professors and to call out financial giants for their anti-American ESG schemes.

Mr. Stoll is wrong, however, to group the Heritage Foundation with those attacking "the modern arsenal of democracy." We decided to refuse funding from the defense industry, but that isn't because we oppose American power like the left does. It's because we want to offer clearsighted analysis to the U.S. military, which has limited resources and faces multiplying threats, without even the appearance of outside influence.

That starts with a sobering admission: Ever since the Clinton administration encouraged the defense industry to consolidate and cut spending, America's defense base hasn't been a model of efficiency, so much as a conglomerate of corporations capable of navigating the Pentagon's red tape. For decades, Raytheon, Lockheed Martin and others have used their bureaucratic prowess to sideline cutting-edge companies with better technology but worse connections, such as SpaceX, Palantir and Anduril.

Heritage is committed to ensuring military readiness and advocating reforms to make the defense procurement process more nimble, lethal, responsive to off-the-shelf technology and friendly to patriotic startups.

In doing so, we heed President Dwight Eisenhower, who warned

Americans in his farewell address that we must both recognize the "imperative need" for the military-industrial complex and "not fail to comprehend its grave implications.'

> KEVIN ROBERTS President, Heritage Foundation Washington

The Republican Party of Ronald Reagan is being discarded by today's Republicans, just as the party of Theodore Roosevelt was discarded by the Republicans of the 1920s. After the end of World War I, the firms involved in arming the Allies faced a massive backlash. They were bluntly accused of fostering war exclusively for their own profit. Were these accusations driven

mainly by Democrats? No. Throughout the 1920s and early '30s, the GOP pushed aggressively for unilateral disarmament and a retreat to within our own borders, abstaining from all alliances. Politicians, media celebrities and business tycoons lent their support to a sustained campaign of vilifying crafty Europeans and greedy bankers who had suckered hapless Americans into the war.

It worked. By the outbreak of World War II, the U.S. had disarmed itself. Our Army was smaller than Portugal's. Our Navy was obsolete. Our planes were inferior to Japan's and Germany's. The bill for all this unpreparedness was paid for with thousands of American lives at Pearl Harbor and throughout 1942.

PETER WOLF Sedona, Ariz.

President Trump Can Not Be Disqualified

Former U.S. Attorney General Michael Mukasey's op-ed "Was Trump 'an Officer of the United States'?" (Sept. 8) has caused me to change my mind about an argument that I have had with Prof. Seth Barrett Tillman for 25 years. Mr. Mukasey is right: Looked at in the context of the Disqualification Clause of the 14th Amendment, the president is neither an "officer of the United States," nor, obviously, a "member of Congress." That must be

why the Constitution prescribes a separate oath for the president.

As a result, former President Donald Trump isn't covered by the Disqualification Clause, and he is eligible to be on the ballot in the 2024 presidential election. I am correcting the public record on this important issue by sending you this letter.

PROF. STEVEN G. CALABRESI Northwestern Law School

Focusing on the Wrong Problems in the Schools

I agree that poorer schools may produce poorer students, leading to, maybe, poorer job performance ("The Racial Achievement Gap and the War on Meritocracy" by Jason Riley, Upward Mobility, Sept. 6). But I disagree that the teachers are at fault. Parents are the likely culprits. Their academic influence on children is far more important than a school's or a teacher's. Parents with books in the house, who read to their children, who give them a calm household, who give them enough sleep, and keep them away from outlaw neighbors, will produce students who can achieve academic success. That, in my view, would also serve to motivate teachers.

MEL VIGMAN Summit. N.J.

I recently attended my first schoolboard meeting and was appalled at how much discussion was focused on a book called "Stamped" that was removed from school libraries. I'm a junior, and I nearly burst out laughing after an audience member claimed students were already being "affected" by the ban from a week prior. I was the only student in attendance. If polled, few of the students in our county would have even heard a book has been banned, let alone want to read it—or almost any other book in our library, so long as the internet is on and phones are working. Let's focus instead on students' inability to do simple

math or on the vaping and drug use.

CRAWFORD ANDERSON Wilmington, N.C.

Eliquis for \$55 a Month? That Is News to Us

In "The High Cost of Price Controls on Eliquis and Other Drugs" (op-ed, Aug. 30), Giovanni Caforio of Bristol-Myers Squibb challenges the benefits of the Inflation Reduction Act. I, too, am against government price controls. But I take issue with his claim that "seniors on Medicare pay, on average, \$55 a month" for Eliquis. Not on traditional Medicare Part D they don't.

My plan charges \$1,594 for a three-month prescription. This is a Tier 3 drug, meaning most insurers will pay 85% of the cost, leaving the rest as out-of-pocket for the senior (for me, \$239). The monthly cost is almost \$80. But even this isn't accurate, because most of us have to pay an initial deductible (currently \$505).

The real kicker is that this drug is so expensive that it alone will throw one into the "doughnut hole" gap where one has to pay even more. By the end of this year, my out-of-pocket cost for Eliquis will be around \$1,600. Every year I scrutinize the available drug plans to find the one that delivers the best value. I have never come across a plan that averages \$55 a month for Eliquis.

MICHAEL HITT University Place, Wash.

Trump Is Great for Turnout

J.J. Crovatto states that, by running Donald Trump in 2020, "The GOP's efforts to get out the vote succeeded" ("If White House Is the Goal, Trump Is the Man," Letters, Sept. 7). It sure did—for the Democrats. JON SEIP

Carver, Mass.

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.

I almost choked on my breakfast bagel. I am on Medicare and also on Eliquis. I pay more than \$200 a month for the medication. Where do I sign up for the \$55 version advertised by the CEO of Bristol-Myers Squibb?

RAY SYLVESTER Houston

What Voters Want to Hear

Joel Drum laments that, even though Nikki Haley "told voters the truth" about abortion, they will instead "go with the candidate who tells them what they want to hear" (Letters, Sept. 7). But the "truth" that Ms. Haley speaks likely is exactly what Mr. Drum wants to hear. Besides, there have been few, if any, candidates who ever won by telling people what they didn't want to hear. Remember Ralph Nader?

JIM FITZGERALD Edgewater, N.J.

Pepper ... **And Salt**

THE WALL STREET JOURNAL



"I'll stick with my survivalist bunker.

My Encounters With a Suspected Spy

By Joseph C. Sternberg

London hen the email from the alleged spy for China landed in my inbox, it took me a moment to realize I should pay attention to it.

It was a speaking invitation and arrived on the afternoon of Jan. 2. Would I participate in a panel discussion for a forthcoming book about the contest between democracies and autocracies? Such requests cross my transom from time to time, and I admit I don't always respond quickly. I almost overlooked this one until a few details caught my eye.

The invitation came on behalf of the China Research Group, a caucus of members of the British Parliament with hawkish views on Beijing. I respect one of the CRG's founders,

He invited me to join a Westminster panel on China. Later we met for coffee. What did he learn?

Tom Tugendhat, who is now security minister. And I'd met the author of the book a few years before and was happy to help him launch his new work even though I suspected I wouldn't agree with parts of it. I accepted the invitation.

The one thing that didn't stand out at all about the email was the name of the CRG staffer who had sent it: Chris Cash. I'd never heard of him. Now everyone has, since the Times of London reported this weekend that he was arrested earlier this year on suspicion of spying for Beijing. A law firm on Monday issued a statement on behalf of the person arrested, without naming Mr. Cash, in which its client said he is "com-

pletely innocent" of the allegations. If the allegations are true, this ranks as one of the most serious

espionage incidents in the U.K. since the height of the Cold War. As a parliamentary staffer, Mr. Cash would have had access to nonpublic (although apparently not classified) information. His perch at the CRG offered him insight into the thinking of British lawmakers who are most suspicious of the Chinese Communist Party. And he had a window into the activities of other members of society, such as the human-rights activists who interact with those lawmakers—and of journalists.

The main surprise is that it took so long for allegations of this sort to emerge here. Before this weekend. Britain's Parliament was one of the few major legislatures in the West not to have become embroiled in a Chinese spying

scandal of this magnitude. The U.S. Congress has suffered such cases, as have the Canadian and Australian

Beijing's intentions globally appear to stretch beyond information gathering. Influence also is a goal, as the Chinese allegedly plant individuals who can shape attitudes and policies. It's hard to believe such an effort would have worked in the U.K. given the stature and experience of CRG members.

No matter. If Chinese espionage has happened here, Beijing can claim a win even now if it has been exposed. The mere suggestion of such influence plants seeds of doubt about the integrity of Western democracy. Certainly this episode threatens to embarrass Mr. Tugendhat, one of Beijing's most vocal British critics albeit undeservedly and only by distant association through the CRG, since he appears not to have worked closely with Mr. Cash.

As for my bit part: I participated in the panel discussion on Feb. 7 in a meeting room in Westminster Palace, home to Parliament. The audience



Westminster Palace

appeared to be a mix of parliamentary staffers and activists of various sorts. I assumed at least one attendee would be from the Chinese Embassy, there to monitor the event and perhaps intimidate some of the other audience members merely by his or her presence as is Beijing's standard practice these days.

At the end of the event, the other panelists, Mr. Cash and I posed for a photograph, which the Times republished this weekend.

Mr. Cash and I subsequently met one-on-one in early March at a coffee shop. I don't remember who first suggested the idea in person during the panel event, but he reached out first via email to schedule the follow-up. Our chat was intended to be off the record, so I won't share what he said. But under the circumstances I feel at liberty to tell Journal readers about my half of the conversation:

My aim was to determine whether Mr. Cash might be a helpful source, but I concluded he wouldn't be. He hadn't told me anything interesting that I couldn't have inferred from reading a newspaper. I didn't bother trying to maintain the connection after that meeting, which is why until the Times published its article this weekend I didn't realize he had become incommunicado following his reported arrest later in March.

What might Mr. Cash have learned from me? As a matter of course, in such meetings I don't discuss other sources or my private conversations with colleagues on any topic. As I recall, I asked him mostly about Britain's economic relationship with China. I also asked if he had any insight into Prime Minister Rishi Sunak's dilatory approach to the case of jailed Hong Kong journalist and British citizen Jimmy Lai. But my interest in these matters is well-known because my colleagues and I have published our views on them. The meeting may have been a dud all around.

At that panel discussion, I argued that democracies defeat autocracies by being more like ourselves. That means more transparency, more tolerance for free debate, and also more care by each institution to carry out its role diligently within an open society. The new global wave of Chinese spying is so pernicious because it challenges our ability to do that.

Concerning legislatures, those bodies require trust to function on our behalf. In Britain there are already calls to tighten rules on the issuance of parliamentary passes to staffers. Perhaps there's room for improvement, but such tweaks aren't necessarily cost-free. They come at the risk of limiting the ability of lawmakers to draw on the expertise of many talented staffers, and such rules risk embedding a broader climate of distrust

Meanwhile, should citi-

zens be wary of lobbying lawmakers for fear that sensitive information (personal or commercial) could find its way into the wrong hands? This isn't a trivial concern for human-rights activists, who play a vital role in our democracies by informing and persuading lawmakers about events in China. They already face substantial risks of harassment from the Chinese agents we too often allow to operate unrestrained on our shores, where they intimidate students on campuses, marchers at protests and more. Not even a congressman's or member of Parliament's office can be taken for

granted as a safe zone. Inevitably we'll find there are no easy ways to protect ourselves. But understand that Beijing's global espionage operations are about more than intelligence gathering. They are attempts to transform our democratic cultures from within, to make us less like ourselves. That may be the most dangerous threat of all.

Mr. Sternberg, a member of the Journal's editorial board, writes the Political Economics column.

A Tale of Two Immigration Amnesties



MOBILITY Bv Jason L. Riley

that President Reagan signed a controversial immigration bill that included an amnesty provision the nation's three million illegal To call the legisla-

It was 37 years ago

tion, officially known as the Immigration Reform and Control Act, a heavy lift would be a understatement. At the time Reagan was in the second year of his second term. Democrats controlled the House while Republicans enjoyed a narrow majority in the Senate. Multiple efforts to advance

the bill had gone nowhere over the previous five years, yet the administration persisted.

Finally, in October 1986, the House approved the legislation by a vote of 238-173, with 77 Republicans supporting the measure and 90 opposed. A few days later a bipartisan majority in the Senate that included 29 Republican votes followed suit. Neither side got everything it wanted. Sen. Phil Gramm of Texas, a conservative Republican, voted "no," as did Sen.

Ted Kennedy of Massachusetts, a staunch liberal. Yet the process was open and transparent. The voting public's representatives in Congress ultimately made the call and took responsibility for the outcome. How

This history is worth rehashing to contrast it with the current administration's efforts to alter border policies with no input from Congress or deference to the legislative process. Four months ago, the White House implemented new procedures that it said would reduce the number of illegal crossings, but apparently no one informed the migrants. The Journal reported that more than 130,000 foreign nationals were apprehended at the southern border in July, one-third more than in June. Illegal entries rose by another 33% in August.

Also last month, a record 91,000 migrants crossed the border together as families. And more children are now crossing the border alone—an average of 377 a day in August, compared with 270 in July. But the Biden administration continues to insist that all of this is no big deal. "As with every year, the U.S. is seeing ebbs and flows of migrants arriving, fueled by seasonal trends and the efforts of smugglers to use disinformation to prey on vulnerable migrants," a Homeland Security official recently told the New York Times.

For the most part, these migrants aren't sneaking into the country. They simply walk across the border

Reagan signed legislation after a bipartisan debate in Congress. Biden simply pretends there's no border.

and surrender. Reversing a Trumpera policy, the Biden administration has instructed border officials no longer to detain migrant families. Instead, those who claim a "credible fear" of persecution back home are released into the country to await a court proceeding that is years away due to the large backlog of cases.

On "Face the Nation" last year, Obama Homeland Security Secretary Jeh Johnson cited the "credible fear" standard as a root cause of the current migrant mess. He said the bar for initiating an asylum claim is "relatively low—something like 70% of migrants qualify." Most asylum claims wind up being rejected, but the process takes years to adjudicate, and the applicant gets to live in the U.S. in the interim.

The migrants know this," Mr. Johnson said. He'd like to see claims processed faster but maintained that a re-evaluation "of the credible-fear standard itself" is no less important. "I know my friends on the left won't be too happy to hear that," Mr. Johnson said.

After initially applauding the migrant influx, Democratic mayors of sanctuary cites are crying uncle. Still, they remain reluctant to place the blame where it belongs. At the direction of the Biden administration, Border Patrol agents have been turned into pencil pushers and millions of unvetted migrants have entered the country illegally.

The White House knows that an overwhelming majority of the people coming aren't fleeing persecution but are economic migrants gaming our asylum laws. They know that there will be no serious effort to deport people whose claims are denied, to deport the estimated 12 million illegal immigrants already living here. The administration isn't calling this an amnesty, but it walks like one and talks like one.

iust as there will be no serious effort

The lesson from 1986 is that an amnesty won't reduce illegal immigration if it isn't paired with policies that offer additional ways for migrant workers to enter the U.S. lawfully. The Bracero guest-worker program, set up in the 1940s for Mexican farmworkers, significantly reduced illicit crossings, suggesting that migrants prefer to come legally. Mr. Biden wants to fix the south-

ern border by effectively erasing it for the purposes of migration and making it impossible for someone to enter unlawfully. That prospect thrills progressive Democrats but could cost the party politically insofar as it plays into a broader GOP accusation that Democrats are soft on lawbreakers. MAGA Republicans aren't the only voters who care about law and order. It was losing congressional races last year in deep-blue states such as California and New York that cost Democrats control of the House.

ObamaCare Turns Out to Be Affordable Only for the Healthy

By John C. Goodman **And Beverly Gossage**

hen Democrats passed the Affordable Care Act of 2010, President Obama and lawmakers made the same claim over and over: The act would make good. affordable health insurance available to people with pre-existing conditions. The actual result has been the opposite. ObamaCare makes health insurance as good as possible for the healthy and as bad as possible for the sick.

According to President Biden, health insurance in America is free or almost free ("as little as \$10 a month or less" after subsidies) for about 80% of people who acquire it in an Obamaexchange. Most preventive

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care—the only kind of care healthy people require—is also free.

If you are sick, things are different. Consider a hypothetical middlecouple in Dallas earning \$70,000 a year. Suppose they have two children, both of whom have serious birth defects. Although this family will pay no premium for a Blue Cross bronze plan in the ObamaCare exchange, they will face a \$9,100 deductible for each child. Their total out-of-pocket exposure is \$18,200 a year.

It gets worse. Patients with serious diseases often require the care of highly trained specialists who usually work at centers of excellence. But that family in Dallas will discover that their Blue Cross plan isn't accepted at leading cancer providers

nearby, including Baylor University Medical Center and the University of Texas Health Science Center, or MD Anderson Cancer Center in Houston.

The problem isn't unique to Texas. ObamaCare plans have very skinny networks in every state. They tend to pay providers Medicaid rates or close to them. As a result, ObamaCare looks like Medicaid with a high deductible. A great many providers, including prestigious medical institutions. won't accept Medicaid managed care—the version of Medicaid most recipients receive—or ObamaCare.

When a patient with ObamaCare coverage goes out of network, the plan usually pays nothing and the patient's payment doesn't apply to his deductible or out-of-pocket

In addition to ObamaCare's high medical expenses for the sick, there is an implicit tax on their earned income. Suppose our Dallas family earned only \$60,000. According to Healthcare.gov, their children could qualify for CHIP, (the Children's Health Insurance Program) or Medicaid, and they wouldn't be allowed into a subsidized private exchange plan. Given their lower income, the best exchange plan the family would qualify for would now be the Blue Cross silver plan, which carries zero premium. This means that if the parents stay healthy, they would have no out-of-pocket medical expenses.

But things quickly change if they again. The penalty would be an \$18,200 increase in maximum medical costs—a marginal tax rate of 182%.

Even with the children on CHIP. the parents could have serious medical problems of their own and an accompanying implicit tax on income.

It was supposed to help those with pre-existing conditions, but they pay dearly for bad options.

At an income, say, of \$30,000, the best option is a silver plan with a small premium combined with a small deductible. But if their income doubles to \$60,000, the out-of-pocket exposure will increase by \$14,200. That's an implicit marginal tax increase of 47%

Healthy people tend to buy health plans based on premium alone and ignore all other features. So when premiums are set so low that the enrollee pays nothing, the plan will attract enrollees who will cost almost nothing. But they will generate government subsidies worth thousands of dollars to large insurance companies.

By contrast, sick enrollees are potentially financial losers. High deductibles and narrow provider networks deter the sick, who are guided by these plan features. If a sick potential enrollee chooses a competitor's plan, so much the better.

If you wonder why ObamaCare

was designed this way, consider that it wasn't designed by Mr. Obama or by Democratic lawmakers. It was designed by special interests. Obama-Care has been pouring about \$60 billion a year in new money into the healthcare system. All that spending is lining the pockets of insurance companies, hospitals and some doctors—although it doesn't appear that there has been any overall increase in the amount of healthcare being delivered.

Most people with serious health problems who have to buy their own coverage would have been much better off in the pre-ObamaCare health system. In Texas there was a risk pool for people who delayed buying a plan until they really needed one. Premiums were higher than what others were paying, but less than ObamaCare premiums today. A typical offering was a standard Blue Cross plan, with reasonable deductibles and networks that covered almost all doctors and medical facilities.

In the last two sessions of Congress, Democrats had an opportunity to reverse some of the worst aspects of ObamaCare. Instead, they added \$30 billion of "enhanced subsidies." which will make health insurance cheaper for healthy people making as much as several hundred thousand dollars a year.

Mr. Goodman is president of the Goodman Institute of Policy Research. Ms. Gossage, a Republican, is a Kansas state senator.

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rose to \$70,000 household income

African Leaders Grow Wary of Military Chinese

Spate of coups spurs a new look at threat posed by elite forces, some trained by U.S.

By Nicholas Bariyo

A reliable supply of Western-trained generals and other seasoned commanders has been something of a status symbol for a host of African leaders in recent years.

They helped strengthen ties with the U.S. and Europe. They often shored up defenses against the Islamist militants who have been gaining ground in the arid lands of the Sahel. Now, after eight coups in

three years, the latest in oilrich Gabon in August, a succession of rulers are worrying whether these crack forces are becoming a threat as food shortages and unrest spread.

Security officials and diplomats say many of Africa's longtime leaders are revamping their military command structures to prevent the upheavals from spreading. Hours after Gabon's presidential guard toppled President Ali Bongo, Cameroon's 90-yearold President Paul Biya appointed several security advisers to his Defense Ministry. Rwanda's Paul Kagame retired a dozen generals and more than 600 other senior officers.

In Guinea-Bissau, President Umaro Sissoco Embaló appointed two new security chiefs, while in Uganda, President Yoweri Museveni retired longest-serving police chief, Gen. Kale Kayihura, along with 11 other generals.

It might not be enough. Political activists who have suffered years of repression expect the wave of coups to continue.

"Some African leaders forget that the poverty and inequality clearly spread out in many countries also affect family members of high-ranking military officers," said Victoire Ingabire, a Rwandan opposition leader who spent six years in jail after being accused of



Gen. Brice Oligui Nguema, leader of Gabon's junta, reviewed troops after being sworn in as interim president on Sept. 4.

inciting an insurrection against Kagame's regime. "I believe this wave of coups will spread and topple more regimes.'

The economic pressures are steadily growing, fueled in part by the disruptions to the world supply of grain following Russia's invasion of Ukraine. As food supplies slow or prices soar, more countries are becoming vulnerable to coup attempts. Military officers have toppled regimes in Guinea, Burkina Faso, Mali, Sudan, Niger and Gabon since 2020. In Gambia, Guinea-Bissau, Sierra Leone and São Tomé & Príncipe, similar takeovers have been thwarted.

After each ouster, activists have turned to social media to rally supporters, who pour into the streets in support of coup leaders.

Meanwhile, Russia's growing role as security provider, coupled with China's growing economic influence, means military leaders are less concerned about upsetting Western powers, chiefly the U.S. and France. Indeed, many coup supporters have been filmed waving Russian flags on the streets, while France, once the colonial power in many of the affected countries, has largely held its silence and in some places made plans to withdraw military advisers and other forces.

American military officials have described their frustration over the involvement of U.S.-trained troops in a number of the uprisings. But now at risk are leaders in countries including Equatorial Guinea, Mauritania, Sierra Leone, the Gambia and the Central African Republic, according to Oxford Economics Africa's political economic risk model.

After years of poor governance, problematic elections and widespread corruption, elites in many Western-backed countries have grown wealthier while millions of poorer people are left behind, deepening a pool of resentment. Some 440 million people in sub-Saharan Africa live in

poverty, an increase of 30 million people since 2015, according to charity group Compassion International. Low literacy rates are fur-

ther damping growth, adding

to the instability, some analysts say. More than half of the adult population in nearly a dozen fragile African countries are unable to read and write. "Countries with less than 40% adult literacy can't grow sustainably, so political leaders

cannot remain popular," said Charlie Robertson, head of macro strategy at U.K.-based investment firm FIM Partners. "Longstanding leaders now have to worry about the loyalty of the military and more money is likely to flow to loyal officers at the expense of vitally needed education, child health or infrastructure priorities."

There are signs this is happening. Last week, Guinea-Bissau's Embaló appointed Gen. Tomas Djassi as head of presidential security and Gen. Horta Inta his new chief of staff. Djassi was the former head of the elite National Guard, which intervened to foil a coup attempt in February 2022.

Uganda's Museveni is expected to send additional troops to reinforce the 700strong Ugandan unit protecting his ally, Equatorial Guinea's leader Teodoro Obiang Nguema Mbasogo. Back home, Museveni in August retired senior military leaders who have played key roles in suppressing his opponents.

In Sierra Leone, meanwhile, authorities arrested more than a dozen high-ranking soldiers and several police officers in August, accusing them of attempting to overthrow President Julius Maada Bio's government less than a month after a disputed election.

The purges and shuffles will likely continue. Some analysts say they point to how the exercise of power has decisively shifted, with more African leaders increasingly viewing the task of preserving their rule as a continual effort to keep voters and soldiers happy.

Warships Gather In Pacific

By Alastair Gale

TOKYO-A Chinese aircraft carrier and around two dozen other Chinese warships were gathering in the western Pacific, authorities in Taiwan and Japan said, an unusually large group suggesting Beijing may be planning major naval exercises.

The movement follows a flurry of U.S. military activity in the region, and comes as efforts by Washington and Beijing to improve relations appear to have lost momentum.

China has made no announcement about coming naval drills, but it has condemned a transit of the Taiwan Strait by a U.S. destroyer and Canadian frigate on Saturday. The U.S. held other naval exercises near China involving allies such as Japan and the Philippines in recent weeks.

The Chinese aircraft carrier Shandong sailed toward the western Pacific Ocean to the southeast of Taiwan on Monday for training, Taiwan's military said. It also said it identified 20 Chinese warships around Taiwan.

Japan's military said six Chinese destroyers and two Chinese frigates were spotted on Monday morning close to Japan and monitored as they sailed southeast between the Japanese islands of Okinawa and Miyako into the Pacific Ocean.

"The Shandong undoubtedly poses a new threat" to Taiwan, Gen. Huang Wen-chi, the assistant deputy chief of general staff for intelligence for Taiwan's military, said on Tuesday in Taipei, noting that the aircraft carrier has been paired with new large destroyers.

On Wednesday morning, China sent at least 35 warplanes out on sorties near Taiwan, with some joining the Shandong for training exercises, Taiwan's defense ministry said.

On Saturday, the guidedmissile destroyer USS Ralph Johnson and Royal Canadian Navy frigate HMCS Ottawa sailed through the Taiwan Strait, the U.S. military said, in a so-called freedom-of-navigation operation.

China's military, the People's Liberation Army, scrambled air and naval forces to monitor the U.S. and Canadian ships, a spokesman for the PLA's Eastern Theater Command said. "Troops in the theater remain on high alert at all times, resolutely safeguarding national sovereignty and security as well as re-

gional peace and stability." China views transits by American and other warships of the Taiwan Strait, a channel about 100 miles wide that separates Taiwan from the Chinese mainland, as particularly provocative. In June, the U.S. accused a Chinese destroyer of sailing dangerously close to a U.S. warship as it traveled

through the waterway.

The USS Ralph Johnson also conducted a joint exercise with a Philippine navy ship in the South China Sea last week, according to the U.S. military. In August, the U.S., Japan, Australia and the Philippines held joint naval exercises in the South China Sea, a region over which China claims broad ownership.

Canada, in Shift, Weighs Capping Student Visas

By VIPAL MONGA

TORONTO—The Canadian government is considering capping the number of international students it allows into the country as it scrambles to address a growing housing shortage.

The move would mark a shift by Canadian Prime Minister Justin Trudeau, who has made boosting immigration central to his economic agenda. The pivot comes amid increased criticism that he has failed to deal with the housing shortage that is driving up home prices in the Group of Seven country with the lowest number of dwellings per capita.

The number of foreign students at Canadian universities and vocational colleges is set to hit records this year. Government ministers have said the numbers are increasing demand for housing, causing rents to rise in cities and towns struggling to house existing residents.

Canada's immigration minister, Marc Miller, said at a cabinet retreat in August that the government was considering several options to curb the influx of foreign students, including "the potential for looking at a cap.'

Trudeau faced criticism for comments he made in August when he said housing was a provincial, not a federal issue. Amid declining poll numbers, he recently focused his cabinet retreat mainly on the housing crisis and said fixing the issue was a priority.

The Canadian government has set an ambitious target for immigration into Canada. It is seeking to give permanent-residency status—Canada's version of the U.S.'s green card—to 465,000 immigrants this year, increasing the target to 500,000 in 2025, which would be roughly a 25% increase from 2021 numbers.

Trudeau says boosting immigration is central to Canada's economic future, and the immigrants the country is targeting are highly skilled in healthcare, manufacturing, construction and science and technology.

The increased immigration is driving demand for housing. Prices in Canada remain among the highest in the world, and rents have also surged. According to the Canadian Mortgage and Housing Corp., a government-backed mortgage insurer, Canada's vacancy rate for rental units fell to 1.9% last year, their lowest level since 2001.

Although Trudeau cautioned that it is too simplistic to blame foreign students for a multifaceted problem, he added that "all ideas are on the table" for ad- said in a research note. dressing hous-

Canadian immigration authorities have no cap on how many student visas they can issue. The number of international students has more than doubled during

ing affordability.

Trudeau's years in office. When Trudeau became prime minister in 2015, there were 352,325 student-visa holders in Canada, according to government statistics. Last vear, the number more than doubled, to 807,260.

The actual number may be even higher, said Benjamin Tal, an economist with Canadian Imperial Bank of Commerce. He said government agencies have undercounted the number of nonpermanent residents in Canada by one million people, including those who overstayed their visas.

The undercount means that any policy aimed at capping the number of visas "is more urgent than perceived.

The increased

immigration is

driving demand

for housing and

raising prices.

Singh, founded the International Sikh Students' Association while he was studying at a college in Brampton, city west of Toronto, pointed out that students

come to Canada face the same high rents as other residents. He said it is the responsibility of the colleges that recruit them and Canada's provincial governments to ensure there is enough housing stock.

Although stress has been put on housing markets from the influx of students, graduates from vocational colleges often end up filling an eco-

industries such as healthcare, housing and trucking that are short of workers, said Michael Sangster, chief executive of the National Association of Career Colleges, a trade group that represents 450 career colleges in Canada.

nomic need by taking jobs in

We need skilled, trained workers in this country to fill jobs," he said.

Last year, the Canadian government temporarily lifted restrictions on how many hours a week foreign-studentvisa holders can work. The government said students could help fill labor shortages. The looser workweek rules will expire at the end of the year.

International enrollment at Canada's universities, including large schools such as the University of Toronto and McGill University in Montreal, has roughly doubled in the past decade, said Philip Landon, interim president and chief executive of Universities Canada, an advocacy group.

A cap on the visas could hurt Canada's ability to compete with countries such as the U.S., Australia and the U.K. for top students, he said.

NETHERLANDS

Stolen Van Gogh **Painting Recovered**

Arthur Brand opened his front door Monday to find a man with a smile and an IKEA bag in hand. Inside was something Brand, an art detective in Amsterdam, and Dutch police had spent more than three years searching for: a Van Gogh painting stolen from a museum.

"The Parsonage Garden at Nuenen in Spring," painted in 1884, was wrapped in plastic and stuffed into a pillowcasepillow included. The painting, on loan from the Groninger Museum was stolen in 2020 from Singer Laren, a museum in Laren. A man was arrested for the theft in 2021, but the painting wasn't recovered.

A couple of weeks ago, Brand said, a man reached out to him saying he could return the painting. He declined to identify the man.

-Joseph Pisani :

NIGER

French Official Arrested by Junta

France's Foreign Ministry said Tuesday that a French official has been arrested in military-run Niger, and called for the junta to immediately release him. Military officers in Niger

deposed elected President Mohamed Bazoum in July and later ordered French officials to leave the country-an order that France has refused to heed, saying that Niger's junta isn't the country's legitimate authority.

The ministry said on X, the platform formerly known as Twitter, that Stephane Jullien, counselor for French citizens abroad-a nondiplomatic, elected post-was arrested last Friday, and called for his "immediate release." The Foreign Ministry didn't elaborate on where and

how Jullien was arrested. -Associated Press :

PHILIPPINES

Nobel Peace Prize Winner Acquitted Nobel Peace Prize winner

Maria Ressa was acquitted of a final tax evasion charge Tuesday though she still faces two remaining legal cases she believes the former Philippine President Rodrigo Duterte used to muzzle her critical reporting.

Ressa and her online news organization Rappler had faced five tax evasion charges, but a court acquitted her of four of the charges in January. A different court heard the fifth charge and acquitted her Tuesday. Ressa and Russian journal-

ist Dmitry Muratov were awarded the 2021 Nobel for their efforts to safeguard freedom of expression by fighting for the survival of their news organizations and defying government efforts to shut them.

-Associated Press

WORLD WATCH



Philippine journalist Maria Ressa speaks with reporters after her acquittal. She says former Philippine President Rodrigo Duterte used the courts to muzzle her critical reporting.

BUSINESS & FINANCE

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THE WALL STREET JOURNAL.

Wednesday, September 13, 2023 | **B1**

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TKO Is Fresh Contender in Sports

Newly listed company looks to capitalize on shift to streaming content

By JOE FLINT

A new publicly traded company formed by the combination of WWE and UFC hopes to capitalize on the migration of sports and live entertainment from traditional television to

TKO began trading Tuesday with the aim of making more content, including UFC fights, available via streaming services in the future, said Mark Shapiro, its president and chief operating officer.

"We are well-positioned to capitalize on the demand for live sports and entertainment across linear and digital, and we have enough content to do both," Shapiro said.

The combined company has high-profile rights deals with entertainment companies including Fox, Disney and Comcast for its Peacock streaming

WWE and UFC generate revenue from streaming and TV rights as well as ticket sales and merchandise tied to their popular lineups of celebrity fighters. Investors have cheered the advent of the com-



Logan Paul, left, and Ricochet wrestle during the WWE Royal Rumble at the Alamodome in January in San Antonio.

bined new company in part because it can make money from traditional TV but isn't entirely beholden to it as more consumers cut the cord in favor of streaming services.

TKO Group Holdings will

trade on the New York Stock Exchange. Entertainment company Endeavor Group Holdings owns 51% of TKO, while wrestling organization WWE owns the remaining 49%.

Endeavor also owns the

WME talent agency, IMG sports and events firm, and Professional Bull Riders. It trades on the New York Stock Exchange under the ticker symbol EDR.

Endeavor's purchase of

WWE, which its Hollywood talent agency has long represented, was closely watched because of the wrestling organization's enduring fan base and strong demand among

Please turn to page B11

BP Chief Quits Over His Past Relations With Staff

By Jenny Strasburg

BP CEO Bernard Looney resigned abruptly Tuesday over past relationships with colleagues, the company said, less than four years after taking over the London-based oil giant and embarking on an ambitious plan to position it at the vanguard of the global transition to renewable energy.

Looney's resignation was a surprise, and the company said in a release on Tuesday that his departure is immediate.

The company said Looney was "not fully transparent" about past personal relationships with colleagues. BP said Chief Financial Officer Murray Auchincloss will serve as CEO on an interim basis.

Looney had become the recognized face of BP, having quickly put his mark on the company as he steered it through the brutal first year of the pandemic. Amid steep losses and job cuts, BP sharply cut its dividend in 2020 before riding a wave of resurgent profits last year on high energy prices fueled by the global economic recovery and Russia's invasion of Ukraine.

But BP and Looney had recently waffled over the pace of Please turn to page B5

Banks Load Up On \$1.2 Trillion In Risky Deposits

By GINA HEEB

At midyear, **Zions Bancorp** reported holding \$8.5 billion in brokered deposits, an obscure but costly banking industry product that is drawing attention from regulators. At this time last year, the Salt Lake City-based bank had practically none.

Many industry players view brokered deposits as a doubleedged sword. They can be a quick and easy way for a bank to shore up its balance sheet. The deposits are typically much more expensive because banks have to pay higher interest rates to lure in those customers, along with other fees. Regulators and bankers say they are also a type of "hot" money that is prone to disappear when a bank hits a rough patch, since these yield-seeking customers don't tend to be

U.S. banks collectively held more than \$1.2 trillion in brokered deposits in the second quarter, according to a Wall Street Journal analysis of data from the Federal Deposit Insurance Corp. The total marked an 86% increase from

a year earlier. Brokered deposits are what they sound like: A bank can go to a third-party broker such as **Morgan Stanley** or Fidelity to find customers to invest in the bank's high-yielding certificates of deposit. That allows

the bank to get big influxes of money at once, rather than customer by customer.

Lots of banks are loading up on them—a sign of the distress that continues to afflict many lenders who now must compete for customer funds they long took for granted.

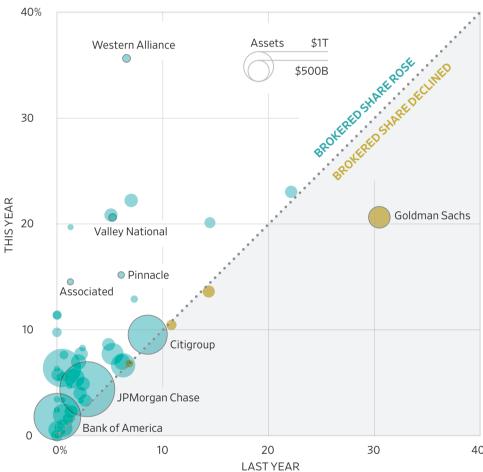
Brokered deposits nearly doubled at Citizens Financial and **Ally Financial** in the second quarter, compared with a year ago. They were up even more sharply at **M&T Bank** KeyCorp and Comerica. Bank of America, Wells Fargo and other megabanks also leaned on them more.

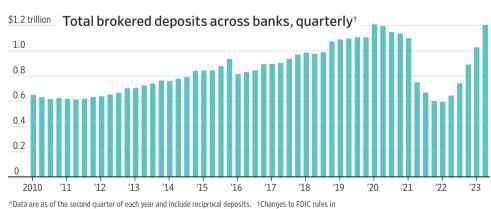
Brokered deposits remained a relatively small percentage of total deposits at these banks. But at some smaller regional banks, such as Associated Banc-Corp and Valley National Bancorp, brokered deposits accounted for more than .0% of domestic deposits, a level that can make regulators wary. The FDIC can charge higher insurance fees to banks that have high concentrations of brokered deposits.

When rates were low and pandemic stimulus was at its peak, customers flooded banks with their idle cash. But now that rates are high-and expected to stay that way—customers have been parking their money elsewhere for higher yields.

Banks, in turn, are shelling Please turn to page B7

Brokered deposits as a share of all domestic deposits, this year vs. last year*





2021 resulted in fewer deposits that would have previously been considered 'brokered' being reported as such. Peter Santilli/THE WALL STREET JOURNAL Sources: Federal Deposit Insurance Corp. (deposits); Federal Reserve (assets)

iPhone's Top Model Gets Bump In Price

By AARON TILLEY

Apple unveiled a new iPhone lineup aimed at wringing more money out of its top model without jacking up prices for more basic versions that are getting only minor upgrades.

The Cupertino, Calif., tech giant showed off an iPhone 15 lineup at a company event Tuesday that featured largely incremental improvements, including better cameras, improved battery and new software features. For pricier Pro models, Apple is offering a new titanium case to make the phones lighter and a screen that pushes further out to the edges of the device, among other advances.

The iPhone 15 Pro Max will start at \$1,199 for a version with 256 gigabytes of memory. Apple said it is the same price as last year's Pro Max model with the same storage, but the company effectively raised the minimum price for the Pro Max by \$100 by eliminating a lowerprice 128-gigabyte model.

Apple shares closed down 1.7% Tuesday after the announcements. The stock had Please turn to page B4

UAW Plans Targeted Strikes on Automakers

AND NORA ECKERT

The United Auto Workers union plans to hold targeted strikes at certain U.S. auto factories if it can't reach new labor deals with the Detroit automakers by late Thursday, an unusual strategy that could broadly disrupt assembly-line production.

In a video call with union local leaders Tuesday, UAW President Shawn Fain rolled out the work-stoppage plans, which also call for the actions to escalate the longer the union goes without a new contract agreement, including picketing more plants, according to people familiar with the presentation.

If an agreement isn't looking likely, UAW officials intend to announce which factories will go on strike late Thursday, within hours of when the union's current contracts with the car companies are set to expire, the people said.

Fain is calling the walkout a "stand up" strike, a play on the 1930s sit-down strike at General Motors in Flint, Mich.

A UAW spokesman said the union isn't commenting on strategy. Fain is expected to outline the strike plans during remarks on a livestream Wednesday.

Please turn to page B5

INSIDE



CYBERSECURITY

MGM Resorts shuts down some computer systems, affecting hotels and casinos. B2

PROPERTY REPORT

South Florida faces a glut of luxury rental apartments amid a construction boom. **B6**

Musk Book Offers Lessons in Leadership, Demon-Style

By Tim Higgins

Simply put: Elon Musk can be a real jerk.

And that has probably helped and hurt him in business, according to a new biography by Walter Isaacson.

In "Elon Musk," out Tuesday, Isaacson puts forth the idea of "demon mode" to explain the temperamental impulses behind some of the tycoon's successes-and setbacks. But it isn't just demon mode that has fueled his rise. Isaacson details other teachable ways the billionaire's methods have helped make him the world's richest man.

Both sides of Musk are sure to become part of B-school lore for a new generation of would-be entrepreneurs and business managers picking and choosing which traits and tactics to emulate.

Isaacson had previously made the concept of the "reality distortion field" popular with his bestselling 2011 book about Apple co-founder Steve

Jobs and his ability to bend perception to motivate others. Demon mode was on display in 2018 as Musk struggled to ramp up production of Tesla's Model 3 sedan, which

nearly destroyed the electric-

car company and which the

CEO dubbed production hell.

That experience through hell, the book says, also helped Musk shape five commandments for how he wants problems solved by his workers across his companies, from rocket maker SpaceX to social-media platform X, formerly Twitter.

Musk, in the book, calls the framework for problem solving "the algorithm." In short, Musk urges his employees to:

- ◆ Question every requirement.
- ◆ Delete any part or process you can.

Please turn to page B2

BUSINESS & FINANCE

TO BUSINESSES

These indexes cite notable references to most parent companies and businesspeople in today's edition. Articles on regional page inserts aren't cited in these indexes.

NDEX TO PEOPLE

Gibbons, Dale,

Gumport, Max..

Koonin, Steve..

Kraft, Jonathan,

Larsen, Dwight.

Looney, Bernard.

McMahon, Vince.

McMillan, Brad..

Nadella, Satya

Petersen, Ryan,

Pichai, Sundar

Musk, Elon.

Hamerstone, Alex.

Adams Bill

Arias, Juan...

Carlson, Teresa

Clark, Dave.

Dimon, Jamie

Donnelly, Ed...

Elliott, Kyle..

Finan, Irial.

Fernandez, Victoria

Freeman, Richard.

Cook, Tim

Auchincloss, Murray....

today's edition. Articles on re	egional page inserts aren't cit
A Adobe	K Kenvue A3 KeyCorp B1 L L L Catterton B2 M Macerich Macerich B6
B	Marriott InternationalB2 MGM Resorts International
Bank of America B1 Binance B3 Birkenstock B2 BP B1 Bridgewater Associates A4 Broadcom B11	Microsoft
Citizens FinancialB1 ComericaB1	NvidiaB11
EndeavorB1	OracleB11,B12
FlexportB5 Ford MotorB5,B11,B12	PfizerA3
G - I	Reckitt BenckiserA3
General MillsB3 General MotorsB5,B11,B12 InterContinental HotelsB2	Salesforce

K	Shopify B5 Simon Property B6 Smurfit Kappa B3,B11 SoftBank B5 SpaceX B1 Starbucks B12 StatCounter A2 Stellantis B5,B11,B12
GM Resorts International B2 Crosoft	Taiwan Semiconductor ManufacturingB4 TeslaB1 TKOB1
organ StanleyB1,812 SD PartnersB5 &T BankB1	Unibail-Rodamco-Westfield
ridiaB11	United Parcel ServiceB12
acleB11,B12	Valley National BancorpB1 Virtu FinancialB11
R ckitt BenckiserA3	Wells FargoB1 Western Alliance BankB7 WestRockB11 WeWorkB6
lesforceA4	Z

Zions Bancorp.....

Reed. Norman.

Sanwal, Anand..

Schoettler, John.

Shapiro, Mark...

Shroder, Brian.

Smurfit, Tony..

Tellem, Nancy...

Tibone. Vince...

Varian, Hal.,

Virdee. Rob.,

Watson, Rick.

Yao, Rosealea

Zhao, Changpeng.

Tritant, Jean-Marie....

Simmons, Harris...

.B3

· · · · · · · · · · · · · · · · · · ·
Shopify
Taiwan Semiconductor
ManufacturingB4 TeslaB1 TKOB1
U
Unibail-Rodamco-Westfield
Valley National BancorpB1 Virtu FinancialB11
W
Wells FargoB1 Western Alliance BankB7 WestRockB11

MGM Hit by Cybersecurity Incident MGM Resorts International shut down some of its computer systems after experiencing what it described as a

By Joseph De Avila, James Rundle and Katherine Savre

The company said in a Monday statement that it recently identified the issue and notified law-enforcement officials. MGM said it is continuing to investigate the matter.

The Federal Bureau of Investigation said it was aware of the ongoing incident.

MGM said its resorts, including dining, entertainment and gambling, are operational. Guests can access their hotel rooms, it said.

Debi Cheek, who lives in a high-rise condo near the Las Vegas Strip, said about half of the slot machines were turned off at the MGM-operated Aria casino on Tuesday morning when she passed through on her morning walk. BetMGM sports betting ki-

osks also were shut down, she said, and the revolving doors and automatic door-openers at casino-hotels weren't functioning either. "It was weird to see so

many slots not operational," Cheek said. "There's a lot of unknown. The company said its prop-

erties are continuing to operate with backup protocols, including offering physical hotel-room keys when digital keys aren't working and checking guests in and out at



The company said its properties are continuing to operate with backup protocols.

the front desk rather than on-

Visitors to the MGM Grand casino in Las Vegas posted videos to social media showing banks of inoperable gambling machines and complaining that they were unable to use rewards programs.

The company's website remained down Tuesday after-

An MGM spokesman said the sports-betting app Bet-MGM continued to function and online betting wasn't disrupted. The BetMGM-branded sportsbooks inside casinos have been disrupted, the spokesman said.

Las Vegas resorts run by MGM include the Aria, Bellagio, Luxor, Mandalay Bay and New York-New York. It also operates casinos in China.

MGM said Monday it was

still determining the scope and nature of the cybersecurity issue.

Hotels and casinos are potentially lucrative targets for hackers because of the amount of personal and financial data they collect from customers. A cyberattack on InterContinental Hotels Group last year disrupted bookings and other systems at franchisees. Marriott International disclosed a cyberattack in 2018 that affected its Starwood reservation database, exposing more than 300 million guests' data, including sensitive details like passport numbers and pay-

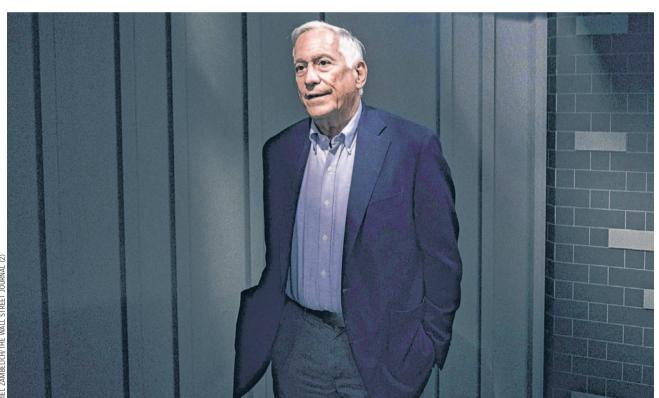
ment cards. Alex Hamerstone, advisory solutions director at cybersecurity company TrustedSec, who works with casinos and the hospitality industry, said cvberattacks in these sectors

can have a larger impact than others. Data breaches that disrupt travel activities have a more immediate impact on customers than those affecting retailers or financial institu-

tions, he said. "People are very finicky about where they want to stay and spend their money, and if they're reading these stories, that can have a much greater long-term effect," he said.

Under new rules from the Nevada Gaming Commission, casinos must report cyberattacks within 72 hours and take steps to safeguard their systems from hackers by performing annual assessments of their cybersecurity. They must also investigate any incidents and prepare a report for the Nevada Gaming Control Board.

—Catherine Stupp contributed to this article.



Walter Isaacson wrote his biography of Elon Musk after two years of shadowing the technology mogul.

Musk's 'Demon' Lessons

Continued from page B1

- ◆ Simplify and optimize.
- ◆ Accelerate cycle time. ◆ Automate.

"His executives sometimes move their lips and mouth the words, like they would chant the liturgy along with their priest," Isaacson wrote of Musk's mantra.

In the book, Musk acknowledges he talks about the approach often. "I became a broken record on the algorithm," Musk is quoted as saying. "But I think it's helpful to say it to an annoying degree." The approach builds off a

long-held method for problem solving touted by Musk called first principles, a reasoning that breaks tasks into their very basics without simply reverting to what has been done before.

"The algorithm is a five-step process for not only making good products and designing good products, but manufacturing them," Isaacson said in an interview Monday.

"It begins with first principles. He says, question every requirement, and, by first principles he means, look down at the physics. If somebody says, no, we can't build it at this price, he says, tell me how much the materials cost. Tell me exactly what's involved here and then tell me

you can or can't do it." There are other lessons in the book that Musk has long mon mode," she added,



practiced, such as never asking an employee to do something you aren't willing to do (hence his sleeping on factory floors), hiring employees based on their attitude, and saying "it's OK to be wrong. Just don't be confident and

Telling Musk bad news. however, has been seen by some employees as dangerous to one's career.

"One of his problems is people sometimes are afraid to tell him the bad news," Isaacson said. "Those who succeed around Musk are those who figure out you got to give him the bad news even if it's going to result in some unpleasant scenes.'

Their fear is often rooted in demon mode.

Claire Boucher, known as the musician Grimes and the

mother of three of Musk's children, coined the term in an interview with Isaacson. 'Demon mode is when he goes dark and retreats inside the storm in his brain,"

Boucher said in the book. "De-

also gets s— done." And Musk has gotten a lot done, helping usher in the electric-car era as Tesla chief executive and igniting the commercial space race with SpaceX, which he founded. His messy stewardship of X, however, is testing public perception of his business genius.

"causes a lot of chaos but it

Isaacson, who shadowed Musk for two years in reporting the book, saw demon mode in person several times along with other personalities that he described as ranging from silly to charming. He suggests the roots of the dark clouds come from the 52-year-old's childhood in South Africa.

"It's almost like Dr. Jekyll and Mr. Hyde where a cloud comes over and he gets into a trance and he can just be tough in a cold way," Isaacson said. "He never gets really angry, never gets that physical, but coldly brutal to people and he almost doesn't remember afterwards what he's done. Sometimes I'll say, why did you say that to that person? And he'll look at me blankly as

if he didn't quite remember what happened while he was

in demon mode." In one instance, Isaacson described seeing demon mode emerge when Musk saw SpaceX's launchpad in South Texas empty late one evening.

"He orders a hundred people to come in from different parts of SpaceX from Florida, California so they can all work for 24 hours a day getting this thing done even though there was no need to," Isaacson said.

Such surges seem to play in tandem to Musk's need for

"He is a drama magnet," Musk's younger brother, Kimbal, said in the book. "That's his compulsion, the theme of his life.'

Isaacson cautions that readers shouldn't come away thinking they can be just like Musk and automatically succeed. Rather, he said, readers should see both how leaders such as Musk and the late Jobs were effective and take away cautionary tales. "You don't have to be this

mean," he said. Still, throughout his book,

Isaacson chases the question of whether Musk could be successful any other way.

"I try to show how that's one of the strands in a fabric and as Shakespeare said, we're molded out of our faults," Isaacson said. "If we pull that strand out, you might not get the whole cloth of Elon Musk."

Watch a Video



Scan this code to watch an interview with Musk biographer Walter Isaacson.

Shoemaker Birkenstock Makes Filing for IPO

By BEN GLICKMAN

Birkenstock Holding on Tuesday filed for an initial public offering with the U.S. Securities and Exchange Commission.

The shoemaker said it plans to list shares on the New York Stock Exchange under the ticker BIRK. The company didn't say how many shares it would list or give an anticipated price range.

Birkenstock listed entities affiliated with **L Catterton**. the U.S. private-equity firm, as the selling shareholder.

The Wall Street Journal previously reported that L Catterton was exploring an IPO for the brand following other successful public offer-

miliar with the matter said the IPO could garner a valuation of over \$7 billion.

In July, L Catterton profited nearly triple its investment in Oddity Tech from selling a portion of its stake after the beauty-products company's IPO, which followed other success stories from restaurant chain Cava Group and retailer Savers Value Village.

In the regulatory filing, Birkenstock said it posted 1.24 billion euros (\$1.33 billion) in revenue in fiscal 2022, which ended Sept. 30, and €187.1 mil-

lion in profit. The company didn't say how it would use the proceeds from the offering.

The brand's brown suede sandals have long been popu-

In Memoriam

ings. At the time, a person fa- lar with fashionistas.

For more information: wsj.com/inmemoriam

Richard Ader



York died on September 1, 2023. Born in 1942 to Etta and Nathan Ader, his remarkable life was marked by a relentless pursuit of excellence both professionally and personally. Mr. Ader grew up in Manhattan and

attended the McBurney School. Following his graduation from the University of Vermont (UVM) in 1963, he dedicated two years to the Army National Guard. Ader then began his business career at Integrated Resources. In 1989, he founded U.S. Realty Advisors where he served as Chairman. Renowned as a visionary pioneer in the field of corporate sale lease-back transactions, Mr. Ader's expertise in the subject transformed him into a titan of the industry. His peers acknowledged his outstanding contributions by electing him as Net Lease Executive of the Year in 2011. Mr. Ader was also selected as a Legend and Icon, respectively, by Commercial Property News and Real Estate Forum

Beyond his remarkable professional achievements, Mr. Ader excelled in athletics. As a formidable presence on the UVM basketball court, he earned All-Yankee Conference and First Team All-State accolades during his undergraduate years In recognition of his sporting prowes: UVM inducted him into their Athletic Hall of Fame in 2017. Displaying his versatility, he also showcased his skills as a baseball

Throughout his life. Mr. Ader held a steadfast commitment to UVM close to his heart. As the Chairman of the Advisory Board for the UVM College of Arts and Sciences, as well as a member of the UVM Foundation board, he actively contributed to the university's growth and develop-

starter on the Army's initial team at Fort

ment. Upon discovering his passion for tennis, Mr. Ader became wholeheart-edly dedicated to the sport. He had the privilege of representing the United States tennis team at the Maccabiah Games in Israel where he medaled and served as a Co-captain for 16 years.

Furthermore, Mr. Ader diligently sought to create opportunities for others to partake in the sport he loved. As a trustee of the US Tennis Association Foundation, he championed the National Junior Tennis and Learning Network (NJTL), which served thousands of underprivileged youth and supported 300 nonprofit organizations. Mr. Ader founded the Bennington Tennis Center and established the local chapter of the in the city. He received the NJTL: Founder's Service Award in 2022.

Richard's most cherished achievement was his 58-year marriage to Pamela Bennett, the love of his life and best friend. He wrote about his life and how to overcome obstacles in his book, "How to Rally",

published in 2021 Mr. Ader is survived by his wife Pamela, his daughter Jennifer Ader her husband Aaron and son Colt, his daughter-in-law Julie and her children Sophia, Jack, Asher and Ava, his son Jason, his sister Sylvia

Ader Kirschner, and their extended family The family kindly requests any donations to the Tunnel to Towers Foundation in honor of Mr. Ader's enduring commitment to making a positive impact on the lives of others.

THE WALL STREET JOURNAL.

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BUSINESS & FINANCE

Pet Owners Resort To Cheaper Food **Amid Inflation**

By Jennifer Williams-Alvarez

Pet food-typically one of the last places animal owners look for savings-may no longer be sacrosanct.

With inflation straining wallets, dog and cat owners have been cutting their spending, particularly when it comes to discretionary products such as toys. Now things are getting more serious.

With the cost of pet food up nearly 11% from a year ago, according to the July consumer-price index, animal

owners are trading down from more expensive gourmet brands or shifting pack smaller finance sizes, chiefs and analysts said.

Premium dry dog food is losing share at an

accelerating rate—down 2.9 percentage points in the three-month period ended in July compared with a year earlier—and across all income groups, suggesting the desire for savings is broadly felt, said Max Gumport, a U.S. packaged foods analyst at BNP Paribas.

"In times of recession or economic stress, first you trade down on your own food, then your kid's food and then your dog's food. That's what history would suggest," he said. "This time is appearing to be different."

Growth in nonpremium petfood sales at U.S. public and private companies slowed to 14.8% for the second quarter of the year, compared with

20.8% growth in the first three months of 2023 and 18.3% a year earlier, according to an analysis of data from Circana by research firm Consumer Edge. Premium pet-food sales growth decelerated to 8.5% in the second quarter, compared with 10.7% growth in the first quarter and 21.3% growth in the prior-year period, the data

General Mills, which owns the Blue Buffalo line of premium pet foods, is seeing the effects of pet owners trading down or looking for smaller-

size food options.

The Minne-'Pet parents are apolis company seeking value, in this month said as a result of everything from these challenges, it expack sizes to pects organic where they shop.' net sales in its pet segment to be roughly flat first its

quarter compared with the prior-year period and the segment's operating profit margin to be around 19%. The average analyst expectation is for 4.8% growth and a 19.2% profit margin.

The company, which on Sept. 20 is set to report its fiscal first-quarter results, shared the figures and reaffirmed its full-year outlook for the current fiscal year at a conference this month.

The maker of Cinnamon Toast Crunch cereal and Pillsbury dough company isn't anticipating the pressure on its net-food business to let up in the near term, Chief Financial Officer Kofi Bruce said at the

Binance.US CEO Exits, As Exchange Cuts Staff

The chief executive of Binance's U.S. arm has left the

helm of Binance.US in 2021.

since.



nance. Shroder didn't respond to a request for comment.





paper business.

Deal could bolster

the companies at a

time of weakening

demand and prices

Ireland's Smurfit Kappa

agreed to buy U.S. peer We-

stRock for \$11.15 billion, in a

deal that would create a global

paper and packaging power-

ously said they were discussing

a tie-up after The Wall Street

Journal reported talks between

the two over a deal. Together

they have a market value of

chief executive and Irial Finan

as chairman, the companies said. The two currently hold

makes packaging for every-

thing from medicine to pizza

and home-and-garden prod-

ucts. The company, which re-

ported sales of \$21.3 billion in

2022, was formed in July 2015

by the merger of MeadWest

was founded in 1934 as a maker

of cardboard boxes and packag-

ing boxes. A merger between

Jefferson Smurfit and Dutch ri-

val Kappa Packaging in 2005

gave rise to the company

known as Smurfit Kappa today,

which makes packages for con-

sumer companies, e-commerce operators and industrial prod-

ucts, and has regional offices in

companies at a time of weaken-

ing demand and declining

prices for containerboard, the

material used to make corru-

gated shipping boxes and in-

dustrial packaging, and a

gloomy outlook for the global

synchrony

16-MONTH CD

No minimum balance

FDIC

A merger could bolster the

Amsterdam and Miami.

Dublin-based Smurfit Kappa

vaco and RockTenn.

WestRock

The combined company, to be called Smurfit WestRock, will be led by Tony Smurfit as

roughly \$20 billion.

those roles at Smurfit. Atlanta-based

The companies had previ-

By Ian Walker

Under the deal, WestRock shareholders will get one new Smurfit WestRock share and \$5.00 in cash, for a total equivalent of \$43.51, per WestRock share. Upon completion of the deal, Smurfit Kappa shareholders will own 50.4% of the combined business.

For the year ended June 30, the companies had combined revenue of \$34 billion. A Smurfit facility in the U.K.

Smurfit, WestRock Tie-Up

Smurfit WestRock will have its main listing on the New York Stock Exchange but will be domiciled in Ireland.

For the year ended June 30, the companies had combined revenue of \$34 billion and adjusted earnings before interest, taxes, depreciation and amortization of \$5.5 billion, Smurfit Kappa has previously said.

■ Smurfit Kappa* ■ WestRock

*Converted from euro Note: €1 = \$1.0756 Sources: S&P Capital IQ (revenue); FactSet (Share price)

Annual revenue Share price performance over the past three months

WestRock Smurfit Kappa July 2023

By Vicky Ge Huan AND CAITLIN OSTROFF

embattled crypto exchange. Brian Shroder, who took the

will be succeeded on an interim basis by the company's chief legal officer, Norman Reed, according to a company spokesperson. The company is also cutting about one-third of its workforce—or more than 100 employees. The actions we are taking

today provide Binance.US with more than seven years of financial runway and enable us to continue to serve our customers while we operate as a crypto-only exchange," the

spokeswoman said. The Securities and Exchange Commission has been waging a crackdown on the crypto industry since the collapse of Binance rival FTX last year. In June, the SEC sued Binance.US, alleging it has operated an illegal trading platform in the U.S. Its market share has dissipated



affiliate of Binance in 2019. Binance.US has said it is separately managed from the global exchange. Both have the same majority owner, crypto tycoon Changpeng Zhao, and internal messages reported by The Wall Street Journal earlier this year showed that the two exchanges are more intertwined than the companies had previously disclosed, mixing staff and finances. Shroder's departure marks the first major executive to leave the U.S. arm of Bi-

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How iPhone 15s Compare With iPhone 14s

New USB-C charging port, titanium for Pro and bigger zoom for Max

By Shara Tibken

The biggest change in this vear's iPhone 15 lineup isn't a buzzy new software feature or a major design shift. It is a charging port.

As was the case last year, this year's iPhone lineup includes four models: the iPhone 15, iPhone 15 Plus, iPhone 15 Pro and iPhone 15 Pro Max. Despite speculation that Apple would increase prices on the Pro models this year, it kept things steady for most iPhones. It did increase the minimum storage option for the 15 Pro Max. however. And that means the "cheapest" one costs \$100 more at \$1,199.

For the first time, Apple has built USB-C into its iPhones instead of its proprietary Lightning connector. The company made the move to comply with European Union law—the logic of that being that it is the same port already on most other new electronics. One charger for all

Appearance wise, iPhones are more or less identical to last year's. The Pro models feature thinner edges around the screen and titanium, instead of steel, to make them lighter.

Along with the new port, Apple improved the lineup's cameras, and the high-end Pro Max gets 5X optical zoom.

Industrial redesign

While the lower-price iPhones are made with aluminum, the Pro models have long been made with a surgical steel, making them stronger but also heavier. This year's



The iPhone 14 Pro and iPhone 14 Pro Max, left, and iPhone 15 Pro and iPhone 15 Pro Max are more or less identical in looks.

Pros feature a titanium frame, which weighs less.

Apple said this titanium, the same used on a recent Mars rover, is more durable. There is also a thinner bezel around the screen.

The mute switch on the top left-which has long allowed users to easily turn off the ringer-has been replaced on Pro models with a programmable key to perform various functions.

Press and hold this new "action button" to silence the phone or press to do such things as start a voice memo, launch the camera or use accessibility features.

The iPhone 15 Pro models come with four color options: black titanium, white titanium, blue titanium and natural titanium.

The regular iPhone 15 comes in black, pink, yellow, blue and

Camera close-up

Apple always makes some improvements to the various iPhones' array of cameras. The Pro models tend to have three cameras on the back-wide, ultrawide and telephoto—while the regular iPhones have lacked the telephoto lens.

The basic iPhone 15 gets two meaningful spec bumps: The main rear camera goes from 12 megapixels to 48 megapixels, an upgrade the Pro models got last year. And the basic iPhone 15 now has a 2X optical zoom, which should improve shots when users are far away.

For the Pro models this year, the biggest change comes to the 15 Pro Max. That phone gets a telephoto lens with 5X zoom, versus the 3X zoom on the 15 Pro. Both get improved image stabilization. The company also tweaked the other lenses to reduce lens flare and improve lowlight shots.

The iPhone 15 Pro cameras will have a feature this fall called spatial video. Those immersive 3-D videos can be viewed on Apple's Vision Pro headset when it launches next

Chip bump

The new Pro models get the A17 Pro. It is built on 3-nanometer technology, which should make the devices more powerful and energy efficient. Apple also touted better graphics capabilities in the new chip.

Last year's iPhone 14 Pro and Pro Max came with Apple's A16 Bionic chip, built on 4nanometer process technology. That now goes to the regular iPhone 15 models.

Dynamic extras

Each phone in last year's able separately for nonmem-

iPhone 14 lineup came with car-crash detection and satel-

emergency services when out of cellular range. The iPhone 14 Pro and Pro Max also got a "dynamic island" multitasking bar that replaced the longtime camera

lite connectivity to contact

notch, and the Pro models came with always-on displays. This year, all iPhone 15 mod-

els get the dynamic island. For the iPhone 15 lineup, Apple expanded the emergency SOS via satellite to include roadside assistance through a partnership with AAA in the U.S. Apple says all you will have to do is text roadside assistance and select what help vou need. The interface guides you to connect to a satellite and share the info with someone who can help you. Apple said this is covered by AAA membership. (It will be avail-

bers, Apple said, but no pricing was announced during the event.)

Max-imum pricing

Many analysts expected Apple to increase prices for its Pro models this year, but the company only did it for its highest-price variant.

The iPhone 15 starts at \$799 for 128 GB of storage, while the iPhone 15 Plus begins at \$899 the same as last year's standard iPhone 14 and 14 Plus. (Those year-old models both got a \$100 price drop, while Apple stopped selling the 14 Pro and 14 Pro Max directly.)

The iPhone 15 Pro retails for \$999, the same starting price for Apple's premium smartphones since 2017's iPhone X took us into thousand-dollar territory.

If cost and hand size are no object, it is the \$1,199 iPhone 15 Pro Max that might catch your eve. Its starting internal storage is 256GB; the 128GB Pro Max option is no longer avail-

Preorders begin Friday, and all of the iPhone 15 models will be available Sept. 22.

The iPhone 15 lineup comes at a critical time for Apple. Worldwide smartphone shipments are expected to drop 4.7% this year to 1.15 billion units, the lowest volume in a decade, according to market tracker International Data

Apple's iPhone volumes are expected to rise, the firm said, even though this year's iPhone 15 lineup doesn't have any crazy new features.

Watch a Video



Scan this code for Joanna Stern's video on what's new in the iPhone 15.

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Attendees at the Apple event on Tuesday in Cupertino, Calif.

Pro Model Gets Bump In Price

Continued from page B1 gained 38% this year through Monday's close, despite some recent weakness, outpacing the Nasdaq Composite Index.

Some investors had been hoping for price increases in the base model phones to grab more margin, said Brian Mulberry, client portfolio manager at Zacks Investment Management, an Apple shareholder.

"Apple is sensitive to the fact that the strength of the consumer is starting to wane," said Mulberry. "It seems to be tactically right to be accessible, but also to stretch margins for higher-end phones."

The Pro models also do away with the mute switch found in every phone since the first model. In its place, Apple now offers a customizable button to quickly pull up the camera or certain apps.

The Pro models are powered with a chip, called the A17 Pro, built on the new 3-nanometer fabrication process from Taiwan Semiconductor Manufac-

turing. The Pro camera system also gets a bump, especially in the larger Pro Max, with a camera able to zoom up to five times

for taking pictures from a long

distance. The Pro models also

Apple's share price on Wednesday



can capture 3-dimensional video that can be viewed later on the Apple Vision Pro, the company's headset that won't be available until early next

Apple is hoping these advancements are enough to keep sales up, even as the smartphone market cools. Global smartphone shipments are expected to decline 6% annually to 1.15 billion devices by the end of 2023, the lowest smartphone shipment figure in a decade, according to Counterpoint Research. Apple, nevertheless, is positioned to potentially take the top spot in smartphone shipments from Samsung, the research firm said.

The practice of enticing more consumers to buy its Pro segment of iPhones, which it introduced in 2019, has kept Apple sales climbing. Since

2019, the company has boosted iPhone revenue by more than 44%, despite shipments only advancing 15% in roughly the same period, Counterpoint Re-

search said. The iPhone still accounts for around half of Apple's overall revenue. For the company's most recently reported quarter ended July 1, iPhone revenue declined 2.4% to \$39.7 billion, missing analysts' expectations.

China—Apple's third-largest market—has become a source of greater uncertainty for the company. In recent weeks, Chinese authorities have instructed government staff not to use iPhones in the workplace, The Wall Street Journal reported last week. Beijing also expanded the iPhone restrictions to cover business purposes at state-owned companies, including workers in the space and energy indus-

China's Huawei Technologies also recently announced its reentry into the country's highend smartphone market, which Apple dominates. Huawei had fallen away as an Apple competitor in recent years following Western sanctions on critical chip technology, but Huawei made a surprise return with high-end models that featured homegrown technology for fast wireless speeds.

The combination of these two problems for Apple coming from China has raised concern for investors, sending Apple shares 6% lower last week and wiping out around \$190 billion in market value.

Flexport Looks to Repair Business

Returning CEO Petersen copes with declining demand in digital freight market

By Liz Young

Flexport's founder is back at the top of the digital freight startup, but the hard part of executing on the Silicon Valley-style disruption that Ryan Petersen promised is still ahead.

After a public breakup with a high-profile veteran of Amazon.com, Petersen is seeking to reset the business at a time of dramatically declining shipping volumes and crumbling freight prices, market dynamics that challenge the promises of Flexport to use technology to manage international supply chains in new, more effi-

The divide between that vision and Flexport's struggles in a faltering freight market highlights the gap between investor enthusiasm that resulted in billions of dollars being pumped into tech-driven supply-chain startups and the realities of Flexport's day-today freight-forwarding business of moving goods on ships and planes.

"The culture of customer engagement is what drives growth," Petersen said. "It turns out that tech alone won't do it, even if the tech is wav better.'

Flexport's pitch over the past decade has drawn \$2.3 billion in investment from big Silicon Valley names. The company's backers include venture-capital firm **Andreessen** Horowitz, MSD Partners and SoftBank Group's Vision Fund.

It also helped build an \$8 billion valuation for the business last year and drew in a chief executive with a Tech pedigree. Dave Clark, who joined Flexport in September 2022, oversaw the rollout of Amazon's sprawling logistics network and left the e-commerce giant as head of the



Market dynamics challenge the promises of Flexport. A Flexport warehouse in Los Angeles.

worldwide consumer business. Now, Clark is gone after a startling public split with Flexport last week.

Petersen concedes the San Francisco-based company is losing money and the founder and returning CEO says he is trying to focus the 10-year-old business on the nuts and bolts of shipping. Privately held Flexport doesn't release financial information, but Petersen said in an online post that he is seeking to return the company to profitability.

Industry experts say Flexport's growing profile in recent years was fueled in part by the surge in shipping demand and soaring prices driven by the pandemic.

People believed "this was going to continue forever," said Rick Watson, chief executive of RMW Commerce Consulting. Many thought, "We're going to have this level of growth. People are going to want the tech-enabled solutions, they don't care for these older solutions, because ecommerce is the future," Watson said.

"I think that thinking has become a lot more measured in the last year," he added.

The freight market downturn exposes Flexport more to a highly competitive global logistics business where it holds a sliver of a market dominated by heavyweights such as Kuehne + Nagel International, DSV and DHL Global Forwarding. Those logistics giants, along with big shipping companies such as Maersk Line and CMA CGM, have recently reported sharply declining revenue and profit due to falling freight volumes and prices.

Anand Sanwal, chief executive of research firm CB Insights, said that Flexport may have strong technology, but with volume and shipping down precipitously, "there's no amount of digitization there that you can outrun that kind of headwind."

As freight demand deteriorated this year, Flexport moved under Clark to reduce costs and extend services. The company in January announced plans to cut 20% of its global workforce, or about 600 workers. It has hired several hundred software engineers since then to build new technology as Clark sought to create the sort of distribution capabilities he rolled out over years at Amazon. Flexport in May purchased the logistics operation of ecommerce platform Shopify, including fulfillment provider Deliverr and a network of warehouses, adding operations that would extend Flexport's basic international freight-forwarding business into distribution within North America.

Shopify, which holds a 17% stake in Flexport through earlier investment and the logistics deal and holds a seat on Flexport's board, said in a statement that it was "happy to see Flexport once again led by its founder.

The Shopify deal provided an anchor for new services Flexport was scheduled to roll out on Sept. 7. Instead, after a rapid series of board meetings and phone calls over a gap between spending plans and revprojections, abruptly resigned the day before the planned announcement.

Flexport quickly let go of at least six executives Clark had hired, including high-profile recruits such as Teresa Carlson, a former senior official at Microsoft and Amazon who was Flexport's president and chief commercial officer. Petersen also rescinded job offers to dozens of people who had either just joined the company or were due to start work there.

Clark and Petersen have since traded barbs. Petersen has written more than a dozen posts about his plans for the company on social-media platform X, formerly known as Twitter, at times taking a gleeful tone about his return.

"Strategic Plan, Day 1: Make better decisions!" he wrote on Thursday.

Clark said he respected Petersen's decision as the founder to reclaim control. "If he wants to come back, I'm going to get out of his way," he said. "It's unclear to me where the negativity is coming from."

Petersen and Clark disagree on what led Flexport's business to stumble.

Petersen said he believes Clark didn't pay enough attention to customer service, which the founder said is critical in the business-to-business freight industry.

"You can blame the macro. I think that was what happened at Flexport for a couple of quarters, where the board was told, 'Hey, it's a macro thing. It's a macro thing.' And that story seemed OK, it seemed credible," Petersen said. But he said, "engaging with customers and seeing the world through their eyes and solving problems for them, that was waning.'

Despite the divide over the business, Petersen pins hopes for a rebound partly on the plans that Clark laid out. Flexport on Tuesday announced new services for retailers to manage their freight business, from supply-chain financing to customer fulfillment, in one

Flexport said the services will help companies sell goods through various marketplaces and retailers while Flexport handles the logistics from importing to distribution. -Dana Mattioli

contributed to this article.

BP Chief Abruptly Resigns

Continued from page B1 the energy transition. Like other European energy giants, BP has struggled to match the boom of major U.S. oil companies that were rewarded for sticking with traditional fossilfuel businesses, and leaving low-carbon projects like wind and solar to others.

BP on Tuesday said the company's board in May 2022 reviewed allegations of what it said were Looney's personal relationships with colleagues, based on anonymous information. It said Looney disclosed a small number of past relationships that occurred before he became CEO. BP said it found no breach of company code.

But the board has received further allegations, which it continues to investigate. "Mr. Looney has today informed the company that he now accepts that he was not fully transparent in his previous disclosures," BP said.

The Financial Times earlier reported Looney's plans to step down.

Looney in 2019 was named as the successor to Bob Dudley, who had helped steer the company through the aftermath of the 2010 Deepwater Horizon rig explosion in the Gulf of Mexico that killed 11 people and led to tens of billions of dollars in penalties and lawsuit payouts.

A native of Ireland, Looney joined the company in 1991 as a drilling engineer and worked his way up to head of upstream operations before getting the top job at age 49.

Looney pledged to steer the oil giant toward a cleaner, low-carbon future. But after the pandemic started, BP's profits, while robust during a time of record profits for Big Oil, trailed its rivals.

Earlier this year, Looney dialed back his renewables plan. leading to a short-term bump in the share price. So far this year, BP shares are mostly flat.



Working on a battery-powered Ford F-150 Lightning truck in Dearborn, Mich.

UAW Plans Targeted Strikes

Continued from page B1

The UAW is negotiating new four-year labor agreements with General Motors, Ford Motor and Jeep maker **Stellantis** for roughly 146,000 hourly workers at the companies' U.S. factories.

Fain, on the video call, expressed doubt about reaching an agreement with any of the companies before the strike deadline.

The Detroit Free Press earlier reported the strike plans Tuesday.

The union is pressing for a double-digit pay increase, more paid time off and the return of cost-of-living adjustments. The automakers want to keep their labor costs in check and gain more flexibility in how they staff their plants, including continued use of temporary workers.

The sides have frequently exchanged offers in recent days, and there has been slight progress on discussions around pay.

Historically, targeted strikes have focused on engine transmission plants, which make parts for a

broader number of assembly factories. Fain hasn't yet shared what sorts of facilities this strike will focus on.

A targeted walkout would allow the UAW to limit the use of its strike fund by sending fewer workers to the picket lines and apply more pressure to the automakers.

A handful of plants operated by the companies employ approximately 12,000 workers but supply most North American transmissions used in vehicles, according to a July note from Wells Fargo ana-

The UAW has a \$825 million strike fund to offset members' wages lost during a strike. The union provides workers who have walked out \$500 per week.

There is precedent for this type of strike strategy within the UAW. The targeted strike approach was used in the 1930s and '40s, and notably at a contentious walkout in 1998 at GM, said Alex Colvin, dean of Cornell University's industrial relations school.

'It does have a long history, even though in more recent decades it has been less common in auto bargaining than these broader strikes," Colvin

The 1998 strike at plants in Flint, Mich. led to a cascade of additional closures of other GM factories that depended

on their parts. The 54-day action cost the age was 38 days.

automaker \$2.2 billion, and economists estimated that it shaved about half a percentage point off gross-domesticproduct growth in the second quarter of that year.

Fain, elected this spring to lead the 88-year-old union, has repeatedly taken an unorthodox approach to negotia-

He kicked off talks by doing away with the traditional handshake with auto executives, has held frequent livestreams updating members on negotiations and made the details of company proposals public.

Automakers have built up inventory ahead of a potential strike, which would give them some cushion to keep selling cars during a work-stoppage before they run out.

At the end of August, Stellantis-whose brands also include Ram, Chrysler, and Dodge-had 74 days of unsold inventory, a measure of how much stock is available if the company's plants were immediately shut down, according to data from Motor Intelligence, an industry-research

The automaker this summer had been running certain plants that make some Jeep models at "critical status," allowing them to run up to seven days a week.

By comparison, Ford had 64 days of supply, while GM had 50 days. The industry's aver-

dog•ged /'dôgəd/

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THE PROPERTY REPORT

Florida Faces Luxury Rental Glut

Vacancies climb as wave of construction weighs on high-end apartment rents

By Deborah Acosta

Developers are racing to build more luxury rental apartments in South Florida, threatening to create a glut at the higher end of the market despite the stream of affluent new residents still pouring in.

Multifamily construction has been soaring across the U.S., particularly in the Sunbelt. It has been especially robust in South Florida. The Miami metropolitan area, which consists of Miami-Dade, Broward and Palm Beach counties, has more units under construction as a share of inventory than any other major market in the country, according to real-estate data firm CoStar Group.

About 90% of all the new apartment units coming to the market are considered higher end or rent for \$2,261 a month or more, CoStar said. The bulk of that product is expected to be delivered in 2024.

Since 2019, rental prices have increased more in Miami than in nearly any other major metro area, soaring 56.5%, according to Zillow. Only Tampa, Fla., exceeded it, but just barely at 56.7%.

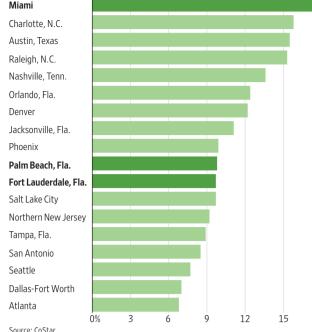
Rents are still edging higher in the Miami metro area, but rent prices for the more expensive apartments were down about 1% in the second quarter of 2023, Co-Star said.

As more luxury units become available, they are taking longer to rent. Vacancies have risen to 5.6% from a low in 2021 of 3.6%, but still below the U.S. average of 6.9%. At the high end in South Florida, vacancies are around 8.5%, Co-Star said.

The luxury sector's vacancy rate will rise to 11% over the next two years, according to a forecast from Juan Arias, Co-Star's director of market analytics in South Florida.

Developers feel pressure to rent units quickly because their brand-new properties are empty and many tenants

Rental units under construction across major metro areas by share of inventory



don't want to live in ghost buildings. Many of these new buildings are offering one or two free months. Other concessions include smaller de-

posits, which in some cases have been slashed by more than 80%.

"A lot of that is not because vou can't rent them-it's because you need to rent fast," said Eli Beracha, director of the Hollo School of Real Estate at Florida International Uni-

Developers say they are all piling into luxury because it is tough to turn a profit on anything cheaper. The prices of land, labor and construction have soared in recent years, especially in South Florida. Construction costs increased by double digits in 2021 and 2022 nationally, according to CBRE, although this year the firm forecast a more modest increase of 6.3%.

In addition to the recent new development, Arias says many units were under construction before the pandemic. But these became bottlenecked because of supply issues, adding to the incoming glut of luxury multifamily units.

Not all the news is bad for Miami's rental market. Home prices in the area have increased by more than 50% since 2020. Those high prices coupled with high interest rates are keeping would-be home buyers in the rental market pool.

Amazon's new

above, occupies

Taylor flagship department store,

the former Lord &

seen left in 1935.

Amazon had to

add bathrooms.

stairs wide enough

workers to make

the space work for

kitchens, new elevators and

for a rush of

its office.

European Mall Owner Slows Plan To Exit U.S.

By KATE KING

The European owner of Westfield malls is pulling back from its aggressive plan to sell nearly all its properties and exit from the U.S. market this year, another vote of confidence for the high-end mall business

Unibail-Rodamco-Westfield said last year that it planned to shed most of its U.S. portfolio by the end of 2023. Now, the Paris-based company intends to hold some of its top-performing malls beyond that self-imposed dead-

Chief Executive Jean-Marie Tritant told investors this summer that "our strong operational performance gives us flexibility on when we'll execute" future sales.

Europe's largest mall operator still plans a "radical reduction" of its American exposure, Tritant said. Though for now, the company continues to own 16 American malls, including flagships such as Westfield Century City in Los Angeles and Westfield Garden State Plaza in northern New Jersey. It is even investing significant money into some of the malls that the firm was expected to have dumped by now.

Enclosed malls were hit hard by the pandemic and recovered slowly. Older, low-end malls have plummeted in value, but many of the country's welllocated, high-end centers are now doing well. Major mall operators, including Simon Property Group and Macerich, have reported strong tenant demand this year.

Some of the malls that Unibail has held on to are doing well. Occupancy at its flagship properties has reached 2019 levels, the company said, and customer foot traffic and tenant sales were both up in the first half of this year compared with the same period in

One of Unibail's top U.S. properties is the Westfield Vallev Fair mall, which straddles Santa Clara and San Jose in the San Francisco Bay Area. The company completed a \$1.1 billion expansion and renovation of the property just before the pandemic hit, adding highend stores and restaurants as well as entertainment tenants. Tenant sales at the mall were up 66% last year compared with 2019, the company reported.

Unibail also is investing in its top properties. In May, the company opened a large food hall with more than two-dozen food and beverage operators at Westfield Topanga in California's San Fernando Vallev. And Unibail is moving forward with development projects at properties in Illinois, northern New Jersey and Bethesda, Md., including adding apartments and

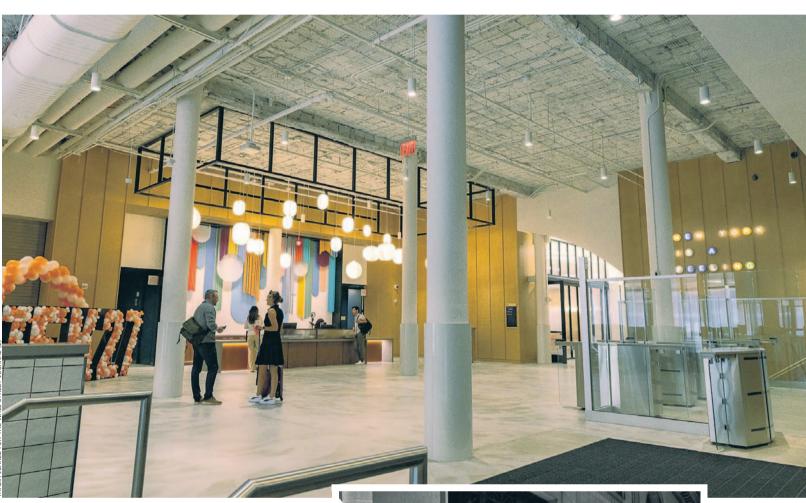
open-air retail and restaurants. Strong performance, however, isn't the only reason why Unibail has held on to its most valuable properties. Real-estate analytics firm Green Street estimates that Unibail's top five U.S. malls have a combined value of more than \$5 billion, representing more than half of its total U.S. portfolio value.

"These very large, highprice-point malls, your potential buyer pool gets a lot smaller," said Vince Tibone, Green Street's head of U.S. retail and industrial research.

Unibail has sold nine of its lower-quality U.S. malls since 2021 at prices the company said reflected discounts ranging up to 12% from their most recent appraisals.

The company also has handed back the keys to five of its U.S. malls. It is in the process of turning over the Westfield San Francisco Centre to its lender. The mall, which not long ago was considered a top shopping destination in the city, has suffered declining sales, occupancy and foot traf-

fic since the pandemic. Despite extending its stay in the U.S., Unibail is likely to continue making its way toward the exit as it seeks to lighten its heavy debt load, said Green Street Senior Analyst Rob Virdee. "You have to sell," he said. "You have to make the balance sheet palat-



Amazon Office Shows Challenge Of Makeovers

By Konrad Putzier

Amazon.com on Tuesday unveiled to the public its new Manhattan office at the former Lord & Taylor flagship department store, a transformation that highlights how complex office conversions can be.

Turning a Fifth Avenue department store that is more than a century old into a modern office came with plenty of challenges. Amazon had to add bathrooms, kitchens, new elevators and stairs wide enough for a rush of office workers. And then there is the lack

of daylight. Floors span around 55,000 square feet on average, meaning large parts of the building are far away from windows. So the company decided to build a staircase with plants and daylightmimicking lamps, giving the illusion of a courtyard.

Big floors such as those at the Lord & Taylor building are emerging as a large hurdle to clear as companies and investors look to convert more aging office and retail buildings in America's downtowns.

Some developers are cutting courtyards into buildings to add windows, but doing that at the Lord & Taylor Building would have cost too much valuable office space, said Kyle Elliott, design partner at architecture firm WRNS Studio, which designed the conversion.

The staircase offered an alternative. WRNS also packed the interior with meeting rooms, which don't need win-

dows as badly, and added two new floors on top of the roof.

Amazon bought the building for \$978 million from We-Work in March 2020. It began construction about two years

Around 2,000 employeesone-fifth of Amazon's New York-area workforce—are assigned to the building, which opened its doors in July, said vice president of global real estate and facilities John Schoettler. The building has more than 600,000 square Amazon earlier this year

ordered employees back to the office at least three days a week. The new Manhattan office has plenty of perks designed to entice reluctant commuters, including a landscaped rooftop terrace with rocking chairs, a dog park, a cafeteria and lounges.

The company bought the building after it ditched plans for an office campus across the East River in Queens. In March, the company paused construction on an office development near Washington,

Designed in an Italian Renaissance style, the department store opened in 1914. In early 2019, Hudson's Bay Co., which owned Lord & Taylor at the time, sold the building to an affiliate of WeWork for \$850 million. The co-working company

into its headquarters, but

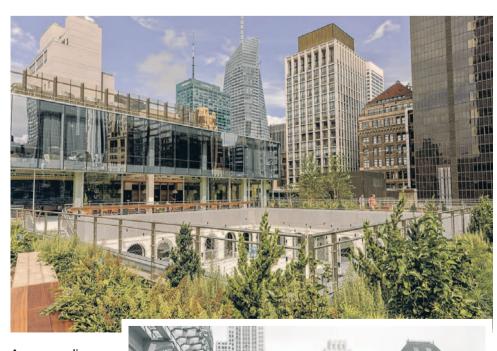
ended up selling to Amazon

instead. Lord & Taylor closed

its last physical store in 2021.

Amazon earlier this year ordered employees back to the office at least three days a week. The company's new office has perks meant to entice reluctant staff, including a landscaped rooftop terrace, above, a dog park, a cafeteria and planned to turn much of it lounges. To the right, visitors lounge on the building's terrace

circa 1940.



BUSINESS NEWS

Banks Grab Risky 'Hot' Deposits

Continued from page B1

out interest to try to keep deposits around and turning to higher-cost funding sources like brokered deposits. That has squeezed margins across the industry, especially at small banks and even the bigbut-not-huge regional banks. The bank failures earlier this

year further put pressure on the banks to hoard cash.

Brokered deposits at Zions, a regional bank, accounted for 11% of its total deposits as of June 30. Chief Executive Harris Simmons said the bank has lowered its brokered deposits "materially" from peak levels, though he didn't offer specifics. The bank wants to keep insurance costs down, he said.

"Used in moderation, I think it's quite acceptable," Simmons said. "There are limits to what you'd want to do."

An Associated Bank spokeswoman said brokered deposits "offered compelling economics for insured unsecured funding" and allowed the bank to reduce its borrowings from the Federal Home Loan Bank system. A Valley National spokesman said brokered deposits "have proven to be a stable and reliable source of FDIC-insured indirect customer depos-

Brokered deposits also jumped at Phoenix-based Western Alliance Bank compared with a year ago, bringing them to well above 10% of total deposits at the bank.

"We think that's a good trade to ensure stability of the deposit franchise," Chief Financial Officer Dale Gibbons said, adding that the bank has

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started to run down its brokered deposits. "We did this really as part of a defensive measure.'

Reciprocal deposits, a type of deposit that is insured via a third-party network, also make up a small portion of what the FDIC classifies as brokered deposits. Reciprocal deposits were a big chunk of Western Alliance's brokered deposits in the second quarter.

S&P Global and Moody's Investors Service pointed to brokered deposits as a factor when they downgraded a number of regional banks this summer. Fitch Ratings said it views brokered deposits as

Sym Hi/Lo Chg Stock

"lower quality."

Sym Hi/Lo Chg Stock

1.33

3.32

3.57 -3.8

9.79 -1.4

10.64 20.47 4.61 206.69

MetallaRoyalty

MvMD Pharm NCS Multistage NCSM NationalVision EYE NatureWood NWGL

MidAmApt

"They can present liquidity risk," Martin Gruenberg, the FDIC chairman, said on a call with reporters last week. He added that any concentrations would "be a matter of supervisory attention."

But for some banks, brokered deposits can be a quick way to raise funding, at least until better options are available.

Bloomington, Minn.-based United Bankers' Bank-a socalled correspondent lender whose customers are other banks—increased its brokered deposits by more than 500% in the second quarter. Brokered

6.10 ... 3.32 -0.6

8.55 -2.3 6.04 -4.2

4.97 4.74 2.95 0.57

16.51 7.60

SEALSQ SIGA Tech SarcosTech&Ro

deposits made up around half of its total deposits, compared with 8% in the same period a vear earlier.

That allowed UBB to keep its deposit levels stable after some of its community-bank customers pulled a "material" amount from accounts, Chief Executive Dwight Larsen said. It also was a quicker solution than offering high-yield CDs online, and didn't require the bank to pledge collateral such as Federal Reserve or FHLB loans.

"You pay a convenience factor cost," Larsen said. "We are in an extreme part of the interest rate cycle right now."

Sym Hi/Lo Chg

Sym Hi/Lo Chg Stock

New Highs and Lows

	The following 6								NexGenEnergy	/ NXE	5.83 1.	2 Ur-Energy	URG	1.51 -1.4	4 AshfordHospPt	fdH AHTpH	11.50 -2.2	2 Dogness	DOGZ	0.47 -8.2	InvoBioScience	e INVO	1.16 -6.2 Nexalin	TechWt NXLIW	0.02 12.9 Se	eresTherap M	ICRB 2	2.99 -1.0
	American and								NextNav	NN	5.29 12.	9 UraniumEne	r UEC	4.99 1.0	AstraSpace	ASTR	0.22 -6.3	3 DollarTree	DLTR	113.98 -1.6	IO Biotech	IOBT	1.42 -13.2 Nogin	NOGN	0.63 -6.5 Si	SightSciences SC	GHT 3	3.06 -49.6
	in the latest se	ession. % CHG	-Daily percenta	age change	e from t	the previous t	rading	session.	NorthernDynast	ty NAK	0.38 10.	5 VeriskAnalyt	ics VRSK 2	247.14 -0.2	2 AtlantaBrave	sa Batra	40.14 -1.4	4 DuckhornPtf	NAPA	11.22 -0.5	Illumina	ILMN	149.46 -2.8 Norfolks	Southern NSC	194.05 1.3 Si	SigmaAdditive SA	ASI (0.17 -11.4
1									NubiaBrandA	NUBI	11.69 -0.	1 VitaCoco	coco	33.29 1.	7 Atrion	ATRI	443.06 -1.1	1 FSGI	ESGL	0.90 2.2	InfinityPharm	INFI	0.07 -2.5 NuSkinf	ents NUS	22.63 -1.1 Si	SilkRoadMed SI	ILK 17	7.56 -5.9
			Tuesday, Sep	tember 12	. 2023				nVentElectric	NVT	58.98 -1.	6 Walmart	WMT 1		1 AultAlliance	AULT	0.70 -8.8		EAR	2.48 -0.8		IFBD	0.15 4.5 NutexH		0.22 -14.8 Si	iyataMobile S'	YTA 2	2.50 -3.5
		52-Wk %	1		Wk %	ı		52-Wk %	OceaneeringIn	tl OII		6 Weatherford			7 AuroraMobile			B Earlyworks	ELWS		InhibikaseThera	an IKT	1.91 -6.7 Nutriba				KIL.WS 0	0.05 -7.7
Ι.	Stock Sv	m Hi/Lo Chg	Stock	Sym Hi/		Stock		Hi/Lo Chg		oxus		9 WinVestAcq		11.20	Avinger	AVGR		5 EastsideDistillin			Inspirato	ISPO	0.65 0.4 Nuvatio		1.50 -2.6 St		QM 58	8.05 -2.4
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	Higl	hs	ComfortSystems	s FIX 189	0.91 -0.4	Insmed	INSM	27.59 1.6	ProfireEnergy	PFIE	3.20 1.	7 '			Ramos & Noblo E			B Energous	WATT		IntegratedMed		0.23 -2.2 ON24	ONTE	6.36 -4.2 Se		LGL 2	2.35
	_		CompassDigitalW	t CDAQW 0).32 3.1	InspireMD	NSPR	3.77 -1.6	ProspectorCap	A PRSR	10.70 0.	1 ACELYRIN	SLRN	10.32 -54.	1 BioAtla	BCAB	2.20 -6.4		ETSY		IntensityThera		4.75 2.6 Oatly	OTLY		Solowin SI	WIN 2	2.83 -3.4
	ALSPOrchidIUn ALC Afva AF		ComputerTask	CTG 10	0.33 0.1	Intel	INTC	40.07 0.7		RETA	172.05 0.	ADC Therap	ADCT	0.95 -8.	2 Rin Postorativo T	hor RRTY		4 FGI Industries			Intergroup	INTG	30.00 -8.7 Olaplex	OLPX		SonicFoundry SC	OFO 0	0.60 -6.4
			ConcordAcqnIII A	A CNDB 10).71 1.1	InterContinentl	IHG		RigelResourceW			AbCelleraBio	ABCL	5.13 -4.	1 BioXcelThera	D BTAI		B Figs	FIGS		Intevac	IVAC	3.15 -2.8 Omega		3.04 6.1 Se	SonnetBio SC	ONN 3	3.53 5.6
	AlphaStarAcqn ALS AnebuloPharm AN		ConcretePumping	g BBCP 8	3.50 2.4	IonQWt	IONQ.WS	10.41 -7.0	RyanSpecialty	RYAN		3 Aclarion	ACON	0.36 -2.4	⁴ Bowlero	BOWL	9.71 -1.5		FMC		Intrusion	INTZ	0.58 -2.2 180Life			SpectralAl M	IDAI 4	4.26 -55.1
	ApolloGlbMgmt AP		ConiferNts2023	CNFRL 24	1.85 0.1	IonQ	IONQ	21.60 -1.9	SCE IV Pfd	SCEDJ		Addentax	ATXG	1.65	Brera	BREA		2 FOXOTechnologie			JX Luxventure		1.21 Optical			SpiritAeroSys SI		7.10 -1.7
	ApolloGlbPfdA AP		ConsldWater	CWCO 31	1.16 0.1	KKR	KKR		SeacorMarine	SMHI	14.14 0.	7 AdialPharm	ADIL	3.12 0.0	BrightHealth			4 FreyrBattery	FREY		HancockHdgEgui		9.95 -1.5 Orthofix					2.31 0.6
	AppliedIndlTechs AIT		ConstructionPtr	s ROAD 36	6.69 1.9	KKR Pfd C	KKRpC		Schlumberger		62.12 2.	AdicetBio	ACET	1.60 -5.9	BrightMindsE	Bio DRUG		9 FreyrBatteryW			LQR House	LOR	0.76 -22.5 OrthoPe		31.88 -1.6 St			1.32 -5.0
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	ArrowrootAcgn ARF		CymaBayTherag	CBAY 18	3.20 2.9	KinsaleCapital	KNSL	424.14 0.1	Shell	SHEL		9 AdvanSix	ASIX	29.97	· CAVA			2 FaradayFuture	FFIE		LandmarkBnc		18.59 -0.6 PLDT	PHI		StreamlineHlth S1		0.86 -4.2
	AthenaTechII ATE		Daktronics	DAKT 10	0.27 -0.3	Kirby	KEX	85.94 0.3	ShengfengDev	t SFWL	17.60 29.	1 AdventTech	ADN	0.44 -8.5	CBLInternatio	nal BANL	1.43 0.7	7 Farfetch	FTCH	2.38 -4.0	Largo	LGO	3.21 -2.7 PaciraB		32.67 1.2 St	iummitMidstream SI		3.00 2.5
	AtlasEnergySolns AE		DiamondOffshore	e DO 17	7.32 4.2	KnifeRiver	KNF		SumitomoMits			1 AerovateThe	rap AVTE		CN Energy	CNEY			FAMI		LeapTherap	LPTX	1.70 -10.4 PaxMed		0.26 1.0 Si			3.66 -3.1
	BerkHathwy A BRI		DianthusTherap	DNTH 11	1.00 -1.7	KrystalBiotech	KRYS	132.68 -0.9	TMTAcqnUn	TMTCU	11.03 -0.	4 AevaTechWt	AEVA.WS	0.04 -12.		CISS	0.37 -1.2	2 FaZe	FAZE		LendingTree	TREE	15.57 -1.9 Pediatri:	xMedical MD				0.35 -7.2
	BerkHathwy B BRI		ENI	E 32	2.61 1.0	LennoxIntl	LII	393.02 -1.6	TatTechnologie	s TATT	8.92 -1.	AgilentTechs	A 1	112.08 -0.3	CalAmp	CAMP	0.55 -1.9	Femasys	FEMY	0.30 -16.7	LexiconPharm	LXRX	1.49 PetcoHe					0.33 4.7
	BoneBiologWt BBL		Eaton	ETN 240).44 -4.3	EliLilly	LLY	601.13 0.6	TechnipFMC	FTI	21.67 2.	0 Agiliti	AGTI	7.72 0.4	4 CambiumNtv	vks CMBM	7.63 0.1	1 FirstLightAcqn	FLAG.U	6.99 -17.4	LibertySirius A	A LSXMA	22.43 2.6 Phreesis	a PHR	71.07 =7.7	,		6.81 -0.4
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	CHS Pfd CHS	SCP 30.69 0.1	EmersonElec	EMR 100	0.62 -0.2	MinisoGroup	MNSO	28.92 -0.8	Tidewater	TDW	73.16 0.	4 Akili	AKLI	0.85 -7.0	CaraTherap	CARA	1.71 -6.0	FreightTech	FRGT	0.33 5.8	LytusTech	LYT	0.25 -4.1 Pixelwo	rks PXLW		PIComposites TF		2.05 -2.4 3.56 -3.7
	CNX Resources CNX	X 22.97 2.3	EtonPharm			M3-BrigadeIII			TidewaterWt	TDW.WS	7.16 8.	6 AligosTherap	ALGS	0.80 -4.2	2 Carecloud	CCLD	1.22 -3.8	B FusionFuelGreenV	Vt HTOOW	0.06 -0.2	MSP Recovery	y LIFW	0.06 -5.3 Polesta	Auto PSNY		andemDiabetes T		5.50 -5.7 1.61 -1.5
	CONSOL Energy CEI	X 95.69 2.2	FidelisInsurance			M3-BrigadeIII	MBSC.U		TotalEnergies	TTE		9 Allakos	ALLK		Cato	CATO	7.38 -1.5	5 Galapagos	GLPG	36.05 -1.5	MarriottVacation	ns VAC	101.35 0.1 Polestar	AutoWt PSNYW		enonMedicalWt TN		0.04
	CSP CSI		FlameAcqnA			MagellanMid	MMP		ToyotaMotor	TM	181.86 1.	5 AllarityThera			Chewy		21.87 -2.0	GaleraTherap	GRTX	0.19 0.7	MartiTech	MRT	0.64 -6.9 PostalR	ealty PSTL	14.04 -0.2 To	ootsioPoll T		9.96 -2.1
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Sym Hi/Lo Chg Stock

Cash Prices | wsj.com/market-data/commodities

CDLX

ForafricGlobalWt **AFRIW** G-IIIApparel **GIII** GeospaceTech **GEOS**

GIII GEOS

12.59

-2.5 MitsubishiUFJ

∕lizuhoFin

latureWood

Tuesday, September 12, 2023

Wheat, No.2 soft red, St. Louis-u Wheat - Hard - KC (USDA) \$ per bu-u

AlsetCapAcqnWt ACAXW AmericanRebel AREB AntelopeEnterprise AEHL

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

281.94 31.18

8.67

MIRM MUFG

urkcelllletism

US Oil Fund

USA Compression **USAC** US Oil Fund **USO**

80.01

	Tuesday		Tuesday
Energy		Copper,Comex spot Iron Ore, 62% Fe CFR China-s	3.7520 *120.7
Coal,C.Aplc.,12500Btu,1.2SO2-r,w	70.000	Steel, HRC USA, FOB Midwest Mill-s Battery/EV metals	*735.0
Coal,PwdrRvrBsn,8800Btu,0.8SO2-r,w	14.300	BMI Lithium Carbonate, EXW China, =99.2%-v,w	28975
Metals		BMI Lithium Hydroxide, EXW China, =56.5% -v,w	26725
Gold portroy oz		BMI Cobalt sulphate, EXW China, >20.5% -v,m	4795
Gold, per troy oz Engelhard industrial	1913.00	BMI Nickel Sulphate, EXW China, >22%-v,m	4281
Handy & Harman base	1908.55	BMI Flake Graphite, FOB China, -100 Mesh, 94-95% -v,m	578
landy & Harman fabricated	2118.49	Fibers and Textiles	
BMA Gold Price AM	*1926.60		
BMA Gold Price PM	*1924.95	Burlap,10-oz,40-inch NY yd-n,w	0.7000
(rugerrand,wholesale-e	1997.73	Cotton,11/16 std lw-mdMphs-u	0.8524
Naple Leaf-e	2045.52	Cotlook'A' Index-t Hides,hvy native steers piece fob-u	*96.40 n.a.
merican Eagle-e	2045.52	Wool,64s,staple,Terr del-u,w	n.a.
Mexican peso-e	2466.28		n.a.
ustria crown-e	1876.85	Grains and Feeds	
Austria phil-e	2007.29	Bran,wheat middlings, KC-u,w	145
Silver, troy oz.	22 2000	Corn,No. 2 yellow.Cent IL-bp,u	4.4600
ingelhard industrial Handy & Harman base	23.2000 23.0630	Corn gluten feed, Midwest-u, w	156.6
landy & Harman base landy & Harman fabricated	28.8290	Corn gluten meal, Midwest-u, w	562.2
BMA spot price	*£18.4700	Cottonseed meal-u,w	350
U.S.\$ equivalent)	*23.1050	Hominy feed,Cent IL-u,w	145
Coins, wholesale \$1,000 face-a	19676	Meat-bonemeal,50% pro Mnpls-u,w	443
Other metals	•• •	Oats,No.2 milling,Mnpls-u Rice, Long Grain Milled, No. 2 AR-u,w	4.6050 37.25
BMA Platinum Price PM	*903.0	Sorghum,(Milo) No.2 Gulf-u	57.25 n.a.
Platinum,Engelhard industrial	907.0	SoybeanMeal.Cent IL.rail.ton48%-u.w	420.70
Palladium,Engelhard industrial	1225.0	Soybeans,No.1 yllw IL-bp,u	13.1300
Aluminum, LME, \$ per metric ton	*2154.0	Wheat, Spring14%-pro Mnpls-u	8.9900

~/35.0	wheat,No.1soft white,Portid,OR-u	6.8000
28975	Food	
26725 4795 4281 578	Beef,carcass equiv. index choice 1-3,600-900 lbsu select 1-3,600-900 lbsu Broilers, National comp wtd. avgu,w	285.25 261.05 1.1526
	Butter,AA Chicago-d Cheddar cheese,bbl,Chicago-d	2.7225 180.50
0.7000 0.8524 *96.40	Cheddar cheese,blk,Chicago-d Milk,Nonfat dry,Chicago lbd Coffee,Brazilian,Comp-y	187.00 110.00 1.5293
n.a.	Coffee,Colombian, NY-y Eggs,large white,Chicago-u	1.8504 1.5550
n.a.	Flour,hard winter KC-p Hams,17-20 lbs,Mid-US fob-u	18.70 1.02
145 4.4600	Hogs,lowa-So. Minnesota-u Pork bellies,12-14 lb MidUS-u Pork loins.13-19 lb MidUS-u	85.04 1.5086 1.2364
156.6 562.2 350	Steers, TexOkla. Choice-u Steers, feeder, Okla. City-u, w	n.a. 277.50
145 443	Fats and Oils	
4.6050	Degummed corn oil, crude wtd. avgu,w	n.a.

Fats and Oils	
Degummed corn oil, crude wtd. avgu,w	n.a.
Grease,choice white,Chicago-h	0.6600
Lard,Chicago-u	n.a.
Soybean oil,crude;Centl IL-u,w	0.6615
Tallow,bleach;Chicago-h	0.6950
Tallow,edible,Chicago-u	0.7650
ankas: H=Amorican Commoditios Prokorago	· o.

KEY TO CODEs: A=ask; B=bid; BP=country elevator bids to producers; C=corrected; D=CME; E=Manfra,Tordella & Brookes; H=American Commodities Brokerage Co; K=bi-weekly; M=monthly; N=nominal; n.a.=not quoted or not available; P=Sosland Publishing; R=SNL Energy; S=Platts-TSI; T=Cotlook Limited; U=USDA; V=Benchmark Mineral Intelligence; W=weekly; Y=International Coffee Organization; Z=not quoted. *Data as of 9/11

Borrowing Benchmarks | wsj.com/market-data/bonds/benchmarks

Federal funds

Treasury bill auction

30-year mortgage yields

5.315

5.300

6.695

6.712

High

Bid

Offe

4 weeks

13 weeks

26 weeks

30 days

60 days

Fannie Mae

Notes on data:

September 12, 2023

Other short-term rates

Latest

7.25

5.52

5.30

5.358

Latest

DTCC GCF Repo Index

Commercial paper (AA financial)

Secured Overnight Financing Rate

Call money

90 days

Treasury

MBS

Week

ago

52-Week

7.25 7.25 4.25

n.a. 5.54 2.77

5.31 5.31 2.25

Traded High Low

23.616 5.367 2.221

Closing Chg YTD

5.399 52.550 5.407 2.319

52-Week

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.

Week Latest ago

Effective rate **5.3400** 5.3400 5.3400 2.3300

5.6500 5.6500 5.6500 2.4500

5.3100 5.3200 5.3200 2.3000 **5.3300** 5.3300 5.3300 2.3200

5.3600 5.3500 5.3700 2.3400

5.280 5.840 2.500

5.315 5.340 3.075 5.300 5.350 3.465

6.630 6.881 5.244

6.648 6.988 5.250

	July in	dex	Chg Fro	n(%)				
	level		lune '23	July '22				
U.S. consumer price index								
All items	305	.691	0.19	3.2				
Core	309	.402	0.16	4.7				
lr	nternati	onal r	ates					
		Week	-52	-Week -				
	Latest	ago	High	Low				
Prime rat	es							

	Lucest	ayu	riigii	LOVV						
Prime rates										
U.S.	8.50	8.50	8.50	5.50						
Canada	7.20	7.20	7.20	4.70						
Japan	1.475	1.475	1.475	1.475						
Policy Rates										
Policy Rate	es									
Policy Rate Euro zone	es 4.25	4.25	4.25	0.50						
		4.25 2.25	4.25 2.25	0.50 0.25						
Euro zone	4.25			0.20						

Overnig	Overnight repurchase									
U.S.	5.33	5.33	5.35	2.2						
ш	S govern	ment	rates							

Discount

5.50 5.50 2.50

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 July 27, 2023. **Other prime rates** aren't directly comparable; lending practices vary widely by location; **Discount rate** is effective July 27, 2023. **Secured Overnight Financing Rate** is as of September 11, 2023. DTCC GCF Repo Index is 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 of 5:30 p.m. ET.

Sources: Federal Reserve; Bureau of Labor Statistics; DTCC; FactSet; Tullett Prebon Information, Ltd.

Exchange-Traded Portfolios | wsj.com/ETFresearch

	Larg	gest 100	excha	inge-tra	ided funds, latest ses	sion				ETF	Symbo	l Price	(%)	(%)
Tuesday, S	eptembe	r 12, 202 Closino		VTD	ETF	Symbol	Closing Price			SPDR S&P Div TechSelectSector	SDY XLK	120.44 170.54	-0.15 -1.81	37.0
ETF	Symbol	Price	(%)	(%)	iSh1-5YIGCorpBd	IGSB	49.92	-0.12	0.2	UtilitiesSelSector	XLU	63.52	0.13	
CommSysSPDR	XLC	67.26	-1.04	40.2	iSh1-3YTreaBd	SHY		-0.05	-0.3	VangdInfoTech	VGT	430.64	-1.75	
CnsmrDiscSelSector		171.72	-0.91	33.0	iShRussMC	IWR		-0.15	7.0	VangdSC Val	VBR	164.62	0.21	3.
CnsStapleSelSector	XLP	71.70	-0.86	-3.8	iShRuss1000			-0.56	16.6	VangdExtMkt	VXF	149.19	-0.21	
DimenUSCoreEa2	DFAC	27.20	-0.33	12.0	iShRuss1000Grw	IWF	278.26	-1.13	29.9	VangdDivApp	VIG	161.33	-0.43	
EnSelSectorSPDR	XLE	92.98	2.36	6.3	iShRuss1000Val	IWD	158.14	0.13	4.3	VangdFTSEAWxUS	VEU	53.62	-0.35	
FinSelSectorSPDR	XLF	34.69	0.67	1.4	iShRussell2000	IWM	184.18	-0.10	5.6	VangdFTSEDevMk	VEA	45.30	-0.44	
HealthCareSelSect		132.80	-0.13	-2.2	iShS&P500Grw	IVW	71.16	-0.74	21.6	VangdFTSE EM	vwo	40.55	-0.27	
IndSelSectorSPDR		105.28	-0.36	7.2	iShS&P500Value	IVE	161.37	-0.34	11.2	VangdFTSE Europe	VGK	59.82	-0.65	
InvscNasd100	QQQM		-1.11	40.0	iShSelectDiv	DVY	112.76	0.34	-6.5	VangdGrowth	VUG	285.65	-1.09	
InvscQQQI		372.79	-1.11	40.0	iSh7-10YTreaBd	IEF	93.48	0.14	-2.4	VangdHlthCr	VHT	243.13	-0.27	
InvscS&P500EW		147.70	-0.13	4.6	iShShortTreaBd	SHV	110.19	0.01	0.2	VangdHiDiv		107.50	0.34	
iShCoreDivGrowth	DGRO	51.58	-0.08	3.2	iShTIPSBondETF	TIP	105.40	0.05	-1.0	VangdIntermBd	BIV	73.44	0.03	
iShCoreMSCIEAFE	IEFA	66.22	-0.44	7.4	iSh20+YTreaBd	TLT	94.23	0.58	-5.4	VangdIntrCorpBd	VCIT	77.27	-0.05	
iShCoreMSCIEM	IEMG	49.01	-0.37	4.9	iShUSTreasuryBd	GOVT	22.37	0.09	-1.5	VangdIntermTrea	VGIT	57.67	0.02	
iShCoreMSCITotInt	IXUS	61.73	-0.40	6.7	JPMEquityPrem	JEPI	55.18	-0.40	1.3	VangdLC	vv	204.36	-0.65	
iShCoreS&P500	IVV	448.46	-0.54	16.7	JPM UltShIncm	JPST	50.08	0.04	-0.1	VangdMC	vo	216.96	-0.19	
iShCoreS&P MC	IJH	257.72	-0.03	6.5	PacerUSCashCows10	o cowz	51.08	0.63	10.4	VangdMC Val	VOE	136.30	-0.10	
iShCoreS&P SC	IJR	97.44		3.0	ProShUltPrQQQ	TQQQ	40.54	-3.20	134.3	VangdMBS	VMBS	44.75	0.20	
iShCoreS&PTotUS	ITOT	98.41	-0.51	16.0	SPDRBba1-3MTB	BIL	91.58	0.03	0.1	VangdRealEst	VNQ	81.55	-0.05	-1.:
iShCoreTotalUSDBd	IUSB	44.44	0.07	-1.1	SPDR DJIA Tr	DIA	347.21	-0.05	4.8	VangdS&P500ETF	V00	409.87	-0.54	16.7
iShCoreUSAggBd	AGG	95.70	0.03	-1.3	SPDR Gold	GLD	177.49	-0.52	4.6	VangdST Bond	BSV	75.25	-0.05	-0.0
iShEdgeMSCIMinUSA	USMV	74.70	-0.41	3.6	SPDRPtfDevxUS	SPDW	31.96	-0.37	7.6	VangdSTCpBd	VCSH	75.30	-0.08	0.:
iShEdgeMSCIUSAQua	QUAL	137.04	-0.62	20.3	SPDRS&P500Value	SPYV	43.27	-0.32	11.3	VangdShortTrea	VGSH	57.55	-0.02	-0.
iShGoldTr	IAU	36.23	-0.49	4.7	SPDRPtfS&P500	SPLG	52.44	-0.61	16.6	VangdSC	VB	196.55	-0.02	7.
iShiBoxx\$HYCpBd	HYG	74.63	-0.16	1.4	SPDRS&P500Growth	SPYG	61.64	-0.74	21.6	VangdTaxExemptBd	VTEB	49.14	-0.08	-0.
iShiBoxx\$IGCpBd	LQD	104.49	-0.03	-0.9	SPDR S&P 500	SPY	445.99	-0.55	16.6	VangdTotalBd	BND	70.94	0.07	-1.3
iShMBS	MBB	90.75	0.08	-2.2	SchwabIntEquity	SCHF	34.98	-0.34	8.6	VangdTotIntlBd	BNDX	48.27	-0.02	1.8
iShMSCIACWI	ACWI	95.69	-0.48	12.7	SchwabUS BrdMkt	SCHB	52.02	-0.50	16.1	VangdTotIntlStk	VXUS	55.31	-0.41	6.
iShMSCI EAFE	EFA	70.83	-0.41	7.9	SchwabUS Div	SCHD	73.76	-0.03	-2.4	VangdTotalStk	VTI	221.73	-0.48	16.0
iSh MSCI EM	EEM	39.07	-0.31	3.1	SchwabUS LC	SCHX	52.80	-0.56	16.9	VangdTotWrldStk	VT	96.90	-0.42	12.
iShMSCIEAFEValue	EFV	49.65	0.04	8.2	SchwabUS LC Grw	SCHG	75.92	-1.12	36.6	VangdValue	VTV	143.10	0.10	1.
iShNatlMuniBd	MUB	104.94	0.02	-0.5	SPDR S&PMdCpTr	MDY	471.68	0.03	6.5	WisdTrFRTrea	USFR	50.41	0.02	0.3

Dividend Changes

KEY: A: annual; M: monthly; Q: quarterly; r: revised; SA: sem S2:1: stock split and ratio: SO: spin-off.

HubCyberSe

GoldRoyalty

GrafTechIntl

rowthforGoodRt GFGDR

rowthforGoodWt GFGDW

lealthcareSvcs HCSG

HLIT

HSTM HLGN

HSY HKIT

Company	Symbol	Yld %	Amount New/Old	Frq	Payable / Record
Stocks					
Altisource Asset Mgmt	AAMC		70.00%		Oct31/Sep18
Ascent Solar Technologies	s ASTI		1:200		/Sep12
Leafly Holdings	LFLY		1:20		/Sep12

Foreign					
Banco Macro ADR	ВМА		.42619	М	Sep28/Sep2
Special					
Magellan Midstream Ptrs	MMP	6.2	2474		Sep25/Sep2:

Amount

Yld % New/Old Fro

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UCC Public Sale Notice

Please take notice that Jones Lang LaSalle Americas, Inc. ("JLL"), on behalf of 425 Marcy Lender LLC ("Secured Party"), offers for sale at public auction on October 20, 2023 at 10 a.m. (New York City Time), in person in the offices of Pryor Cashman LLP, 7 Times Square, 40th Floor. New York, New York and via Zoom or a similar video conferencing program selected by Secured Party, in connection with a Uniform Commercial Code sale of collateral pledged to Secured Party by DW Marcy, LLC ("Debtor"), the collateral being more particularly defined and described in that certain Credit and Security Agreement dated as of May 31, 2019 (the "Collateral"), and having been pledged by the Debtor to secure a loan in the original principal amount of \$15,000,000, and that includes all of Debtor's right, title and interest in and to an underlying loan in the original aggregate principal amount of up to \$25,000,000 (the "Underlying Loan") made by Debtor to 425 Marcy Avenue LLC (the "Underlying Borrower"). The Underlying Loan is non-performing and is secured in part by real property owned by the Underlying Borrower and that is located at 415-425 Marcy Avenue, Brooklyn, New York (Block 2245, Lots 1 and 5) (the "Mortgaged Property"). The auction shall not include the equity in the Debtor, the equity in the Underlying Borrower or the Mortgaged Property itself.

The Collateral is being offered as a single lot, "as-is, where-is", with no express or implied warranties, representations, statements or conditions of any kind made by the Secured Party or any person acting for or on behalf of the Secured Party, without any recourse whatsoever to the Secured Party or any other person acting for or on behalf of the Secured

The Secured Party reserves the right to credit bid, set a minimum reserve price, reject any or all bids (including without limitation any bid that it deems to have been made by a bidder that is unable to satisfy the requirements imposed by the Secured Party upon prospective bidders in connection with the sale or to whom in the Secured Party's sole judgment a sale may not lawfully be made), and terminate or adjourn the sale to another time, without further notice.

All bids (other than credit bids of the Secured Party) must be for cash, and the successful bidder must be prepared to comply with the bidding requirements. Further information concerning the bidding requirements, the Collateral and the applicable terms of and conditions of sale can be found at www.425marcyuccsale.com.

Brett Rosenberg 212 812 5926; Brett.Rosenberg@jll.com

Stock

U-Haul N US Foods UWM

UltaBeauty

Unilever UL 50.35 UnionPacific UNP 213.87

UPS B
UnitedRentals URI 457.15
US Bancorp USB 37.00
37.00
37.00

UnitedAirlines **UAL** UnitedMicro **UMC**

PATH 18.67 -0.51 ULTA 414.43 -3.95 UL 50.35 -0.37

BIGGEST 1,000 STOCKS

How to Read the Stock Tables The following explanations apply to NYSE, NYSE Arca, NYSE American and Nasdaq Stock Market listed securities. Prices are composite quotations that include primary market trades as well as trades reported by Nasdaq BX (formerly Boston), Chicago Stock Exchange, Cboe, NYSE National and Nasdaq ISE. The list comprises the 1,000 largest companies based on market capitalization.

Underlined quotations are those stocks with large changes in volume compared with the issue's average trading volume.

Boldfaced quotations highlight those issues whose price changed by 5% or more if their previous closing price was \$2 or higher.

Footnotes:

i-New 52-week high.

i-New 52-week low.

dd-indicates loss in the most recent four quarters.

requirements.

t-NYSE bankruptcy

*-Trading halted on primary market.

yi-In bankruptcy or receivership or being reorganized under the Bankruptcy Code, or securities assumed by such companies.

Wall Str					ables reflect of				
Tuesday, Sep	temb	er 12, 1	2023 Net		Stock	Sym	Close	Net Chg	
Stock	Sym	Close	Chg	Γ	Atlassian	TEAM	211.22	-2.81	
Α	В	<u> </u>			AtmosEnergy			-0.05	
A	ь	_						-6.94	
AECOM	АСМ	85.50	0.22		Autoliv ADP	ALV	98.86 248.02	-0.45 -0.18	l
AES	AES	17.03	-0.21			AZO	2527.08-	45.88	l.
Aflac	AFL	76.27	0.68				180.95	1.42	
AGCO Ansys		121.63 312.60	-1.48 -2.40		Avangrid	AGR		0.07	
APA	APA	44.20	1.31		Avantor	AVTR	21.27	0.86	
ASE Tech	ASX	7.80	0.10		AveryDennison AvisBudget	CAR	196.75	0.84 -5.55	
ASML		618.80	-8.91		AxonEnterprise			-1.26	
AT&T	T	14.46	-0.06		BCE	BCE	41.16	0.20	
AbbottLabs AbbVie	ABT ARRV	102.40 149.27	-0.05 0.23		BHP Group	BHP		-0.02	
Accenture		314.89			BILL BJ'sWholesale		116.21 67.38	-0.30 0.49	
ActivisionBliz	ATVI	92.13	-0.05		BP	BP		-0.51	
Adobe	ADBE	542.21				BIDU	138.05	-0.09	
AdvDrainageSys AdvMicroDevices	WMS	105.21	-1.11 -0.01		BakerHughes		37.10	0.36	١.
Adviviiciobevices	AEG	4.96	0.01			BALL		-0.13	٨
AerCap	AER		-1.89		BancoBilbaoViz BancoBradesco		7.64 2.74	0.04	
AffirmHldgs			0.30		BancodeChile		20.01	0.09	
AgilentTechs		112.78	-0.32		BancSanBrasil		5.42	0.02	
agilon health AgnicoEagleMines	AGL	17.78	-0.75 -0.11		BcoSantChile			0.14	
		302.14	-0.11		BancoSantander		3.67 28.97	0.02	
Airbnb		147.50	0.17		BankofAmerica BankMontreal		85.72	0.49	
AkamaiTech			-0.74		BankNY Mellon		45.38	0.46	
Albemarle		184.35	-1.97		BankNovaScotia		47.29	0.22	
Albertsons Alcon	ACI ALC	23.69 82.94	0.06			BCS	7.74	0.20	١.
AlexandriaRIEst			-0.90		BarrickGold Bath&BodyWks	GOLD	16.05 37.25	-0.02 0.79	٨
Alibaba	BABA	88.30	-0.41			BAX	38.33	-0.37	
AlignTech		322.29			BectonDicknsn		263.70	-3.48	
Allegion			-1.51 -0.07		BeiGene	BGNE	206.72	-2.52	
AlliantEnergy Allstate		50.72 109.49	1.71		BentleySystems		48.26 63.27	-1.23 1.05	
AllyFinancial			0.35	ı	Berkley BerkHathwy A				
AlnylamPharm	ALNY	211.65	7.93		BerkHathwy B			2.26	
Alphabet C		136.07	-1.67			BERY	62.78	0.17	١.
Alphabet A Altria	MO	135.34 44.87	-1.58 0.41			BBY	72.78	0.13	1
Amazon.com			-1.87		Bio-Techne Bio-RadLab A		71.97 361.95	0.34	
Ambev	ABEV	2.73	-0.05				258.44	-0.48	
Amcor	AMCR	9.44	0.01		BioMarinPharm	BMRN	92.06	1.20	
Amdocs	DOX AEE	86.86	-0.38				115.63	-2.32	
Ameren AmericaMovil		78.74 18.39	0.10			BX	697.34 112.54	1.41 -0.96	
AmerAirlines		14.11	0.02		Block	SQ	54.33	0.39	
AEP	AEP	77.82	0.02		BlueOwlCapital		12.21	0.12	
AmerExpress			0.67			BA		-0.36	
AmericanFin			2.66 -0.09					-9.25	
AmHomes4Rent AIG	AIG	60.57	0.88		BoozAllen BorgWarner		113.25	0.50 1.17	
AmerTowerREIT			-1.09		BostonProps			-0.21	
AmerWaterWorks		137.56	-0.66			BSX		-1.14	
AmericoldRealty		32.75	-0.14		BristolMyers		60.24	-0.57	
Ameriprise Ametek		347.20 151.66	3.68 -1.79		BritishAmTob		33.49	0.33	
Amgen		260.31	-1.41	ı	Broadcom BroadridgeFinl		844.52- 188.80	-0.20	
Amphenol	APH	86.60	0.15	ľ	BrookfieldAsset		35.05	-0.73	
AnalogDevices		175.05	-2.60		Brookfield	BN		-0.27	
AngloGoldAsh	AU BUD	17.69	0.55		BrookfieldInfr		31.61	-0.14	
AB InBev AnnalyCap	NLY	56.18 20.07	-0.87 -0.10		BrookfieldRenew Brown&Brown		26.99 73.55	0.39	
AnteroResources		27.05	0.96		Brown-Forman A		65.66	-0.69	ı
Aon		334.99	1.84		Brown-Forman B	BF.B	64.02	-0.97	
ApolloGlbMgmt		90.16	1.56		Bruker BuildersFirst	BRKR	61.76	-0.49	١
AppFolio Apple		186.99 176.30					136.32	-5.57	
ApplMaterials					Bunge BurlingtonStrs	BG Ruri	114.41		
Applovin	APP	41.70	-0.70				318.06		
Aptargroup	ATR	126.53	-0.48	١	CBRE Group	CBRE	84.76	-0.60	ı
Aptiv		102.67	2.90	١	CCC Intelligent				ı
Aramark ArcelorMittal		36.67 25.62	0.44	١	CDW CF Industries		208.94 81.68		ı
		78.80	0.41	١		GIB	103.02		ı
ADM	ADM	79.70	0.96	١	CH Robinson	CHRW	86.98	0.43	ı
AresMgmt		105.62	0.02	١	CME Group			0.23	ı
argenx AristaNetworks		521.77	-2.52 -4.16		CMS Energy CNA Fin	CMS CNA	56.03 39.25	-0.11 0.63	
		126.13					13.52		ı
AspenTech		196.87	0.92		CRH		53.51		ı
Assurant	ΑIZ	141.04	1.55	١	CSX	CSX	30.59	0.41	١
AstraZeneca	AZN	67.34	0.74	1	CVS Health	cvs	70.52	1.77	1

trading as of 4 p.m. and previous day. Sym Close Chg
 CadenceDesign CDNS
 236.46
 -6.78

 CAE
 CAE
 24.35
 0.40

 CaesarsEnt
 CZR
 53.82
 0.38

 CamdenProperty
 CPT
 103.46
 1.73
 Carvana CVNA 50.80 -0.01

CasysGenStores CASY 266.12 26.72

Catalent CLT 48.29 -0.73

Caterpillar CAT 281.81 -0.24

Celanese CEL 205.79

CelsusHidg Cemey CV CenovusEnergy CVE 20.61 Centene CNC CenterPointEner CNP CeridianHCM CDAY 74.46 ChartIndustries GTLS 176.05 CheckPoint CHKP 133.75 Chemed CHE 500.15 CheniereEnergy LNG 164.09 ChesapeakeEner **CHK** 88.20 Chevron **CVX** 166.81 ns CSCO 56.39 C 41.68 CFG 28.37 CIVI 84.49 rs CLH 167.22 fs CLF 14.25 CLX 149.60 Cloudflare NET 64.83 -0.63 Coca-Cola KO 58.30 -0.58 Coca-ColaEuro CCEP 61.76 -0.62 Cognex CGNX 42.56 -0.67 gnizantTech CTSH 70.13 CoinbaseGlbl COIN 81.32

ColgatePalm **CL** 72.52 Comcast A **CMCSA** 45.19

ComfortSystems FIX 187.47

SABESP SBS 11.94

ConagraBrands CAG 28.63

Confluent CFLT 33.56

ConcoPhillips COP 123.08

ConEd **ED** 90.20 ConstBrands A **STZ** 260.67

DEF DTE Energy DTE 103.92 0.90
Danaher DHR 248.33 -1.84
Darden DRI 149.74 1.65
DarlingIngred DAR 61.44 -1.39
Datadog DDG 98.22 -3.66 Deere DE 402.26
DellTechC DELL 70.73
DeltaAir DAL 40.69 DeutscheBank DB 10.57 DevonEnergy DVN 51.39 DexCom DXCM 104.86 Diageo DEO 159.47 DiamondbkEner FANG 156.31 Dick's **DKS** 110.62 DigitalRealty **DLR** 130.93
 DiscoverFinSvcs
 DFS
 89.14

 Disney
 DIS
 83.68

 DocuSign
 DOCU
 46.40

 DolbyLab
 DLB
 82.02

Sym Close Chg

Stock

T EQT stWestBncp EWBC FastmanChem FMN 79 32 ETN 227.90-10.14 EBAY 43.51 ... ECL 182.12 Ecopetrol EC EIX 12.32 EdisonIntl 70.29 EdwardsLife **EW** Elastic **ESTC** ElbitSystems ESLT 199.41 ElectronicArts EA ElevanceHealth ELV EmersonElec EMF

Enbridge EncompassHeath EHC 68.32
Endeavor EDR 22.15
Endeavor EDR 22.15
Endeavor EDR 22.15
Entegris ENT 123.35
Entegris ETR 95.74
EnterpriseProd EDP 26.85
Equifax EFX 197.51
Equininx EQNX 773.10
EquityLes ELS 65.89
EquityResdmt EQR 28.87
EquityLes ELS 65.81
EquityResdmt EQR 63.14
Erielndemnity ERIE 288.09
EssentialUti WTm 37.46
EsseeProp ESS 225.66
EsteeLauder EL 151.30
Etsy ETM 20.15

ETSY 64.81 Etsy Everest EG Evergy EVRG 53.01 EversourceEner ES 62.39 ExactSciences EXAS 78.59 Exelixis **EXEL** 22.09 Exelon Expedia ExpeditorsIntl EXPD 116.44 ExtraSpaceSt EXR 126.80 ExxonMobil **XOM** 117.49 **FFIV** 160.22 FMC **FMC** 75.05 **FDS** 423.52

FoxA Franco-Nevada FNV 141.59 FranklinRscs **BEN** FreeportMcM **FCX** 26.11 FreeportMcM FCX 40.06 FreseniusMed FMS 21.51 Freshworks FRSH 21.68 FullTruck YMM 6.87 -0.08 FUTU 59.11 0.36

GE HealthCare GEHC 65.40 -1.22 GXO Logistics GXO 59.80 Gallagher AJG 230.29 Gaming&Leisure GLPI 48.94 GXO Logistics GXO 99.80 -U.74
Gallagher AJG 230.29 1.74
Gaming&Lesure GLPI 48.94 0.22
Garrnin GRMN 105.63 0.07
Gartner GL 17 350.27 -0.15
GenDigital GEN 19.49 0.18
Generalc GRNC 11.41.6 -1.61
Generallbynamics GD 21.7.38 1.11
Generallbits GIS 56.94 0.40
GeneralMotors GM 33.47 0.85
Genmab GMAB 36.94 -0.57
Gentex GNTX 32.42 0.20
GenulneParts GPC 147.28 1.43
Gerdau GGB 5.17 0.02
GliedGsciences GILD 76.80 0.24
Global-Eonline GLBE 40.21 -0.84
Global-Eonline GLBE 40.21 -0.84
Global-Fonline GLBE 40.21 -0.84
Global-Fonline GLBE 50.01 1.06
Global-GLB 51.07 1.06
Global-GLB 51.07 1.06
Global-GLB 51.07 1.07
Global-GLB 50.04 1.07

GoDaddy GDDY 74.64 GoldFields GFI 12.51 GoldmanSachs GS 330.90 Grainger **GWW** 686.53 GraphicPkg GPK 22.04 Grifols GRFS 9.70 GpoAeroportuar PAC 179.00 Grifols GpoAeroportSur ASR 256.00 1.2 Guidewire GWRE 92.55 -0.3 HCA Healthcare HCA 260.87-11.6 HDFC Bank HDB 65.56 HF Sinclair DINO 61.31 HPQ 28.94 -0.3 HSBC 37.90 0.4 HTHT 39.79 0.7 HP HSBC H World

0.51

1.2

Haleon HLN
Halliburton HAL
HartfordFinl HIG
Hasbro HAS Hartrord-Ini Hd 7.2.29 1.1.2 Hasbro HAS 70.36 0.61 HashirbeakProp PEAK 19.93 0.1.4 Heico A HEI 1464 6.1.3 Heico A HEIA 132.76 0.92 HenrySchein HSIC 74.32 0.54 Hess Hess HES 161.25 3.30 Hessklidstram HESM 29.79 4.44 Hess HES 161.25 3.30 Hessklidstram HESM 29.79 4.015 Hilton HLT 15.74 1.00 HOIG PIOL 72.01 0.78 HomeDepot HD 326.28 2.09 HondaMotor HMC 34.3 4.30 Honeywell HON 189.21 3.00 HorizonTherap HZNP115.37 0.65 HornelFoods HRI 37.40 0.04 DR Horton DHI 114.64 3.24 Housthdels HST 16.36 2.10 HowmetAerospac HWM 47.72 0.12 Houbbell HUBB 318.93 7.22

Hubbell HubSpot Humana JBHunt

FactSet FDS 423.52 -2.92 FairIsaac FCS 980.35-14.58 FCS 9

Sym Close Chg Sym Close Chg Stock Stock ImperialOil | Incyte | INCY 64.23 - 0.18 | Informatica | INFA 21.48 - 0.27 | Infosys | INFY 18.06 - 0.11 | IngersollRand | IR 68.33 - 0.32 | Insulet | INTC 38.36 | 0.21 | Intel | INTC 38.36 | 0.20 | InterContinent | IMF 38.22 | 0.91 | IBM 146.30 - 2.08 | IntiFlayors | IFF 68.10 - 0.24 | IntiPlayer | Interpublic | INTO 38.36 | INTU 54.00 | 3.30 | INTU 54.00 - 3.30 | INTU 54.00 | | INTU IBM IntIFlavors IFF 68.10 -0.24 IntIPlayer IP 34.50 -0.10 Interpublic IPG 31.92 -0.02 Intuit INTU 546.00 -3.30 Intuit INTUIT 546.00 -3.00 Intuit INTUIT 546.00 -3.00 Intuit INTUIT 546.0 0.41 InvitatHomes INVH 34.33 0.26 IronMountain IRM 63.15 0.14 -0.05 0.14 Itaul Inibanco ITUB 5.52

JD.com JD 31.73 -0.19
JPMorganChase JPM 146.34 1.88
Jabil JBL 107.21 -0.41
JackHenry JKHY 153.00 1.62
JacobsSons J 1313 0.01
JamesHardie JHX 29.15 -0.63
 JamesHardle
 JHX
 29.15
 -0.63

 JazzPharm
 JAZZ
 135.72
 -0.74

 JefferlesFini
 JEF
 37.06
 0.69

 J&J
 JINJ
 163.58
 0.92

 JohnsonControls
 JCI
 57.33
 0.16

 JonesLang
 JLL
 168.66
 0.04

 JuniperNetworks
 JMPR
 28.74
 -0.10
 KB Financial KB KBR 60.28 0.49 KKR 63.79 0.59 KLAC 485.80 -8.36

Karuna in ...
Kellogg K
Kenvue KVUE 2
KeurigDrPepper KDP
VavCorp KEY
KEYS KarunaTherap KRTX 185.49 0.69 59.60 -0.25

LiAuto LibertyGlobal B LBTYB 18.10 LibertyGlobal C LBTYK LibertyGlobal A LBTYA LibertyFormOne C **FWONK** LibertyFormOne A **FWONA**

LibertySirius C LSXMK LibertySirius B LSXMB Light&Wonder LNW EliLilly LLY 599.30 LincolnElectric LECO 182.47 Linde LIN 387.92 LithiaMotors LAD 298.24 LiveNationEnt LYV 81.65 LloydsBanking **LYG** 2.09 LockheedMartin **LMT** 417.83

Loews L 64.01 1.1
LogitechIntl LOGI 70.50 -0.2
Lowe's LOW 230.44 -1.4
Lucid LCID 5.91 0.0
lululemon LULU 388.12 -9.3
Lyondel|Base|| LYB 100.18 -0.1

MinisoGroup MISO 27.91 MPLX 34.86 MSA Safety MSA 172.87 MSCI MMP 67.88 Magellan Mid MMP 67.88 Magnalant MGA 58.15 MantattanAssoc MANH 199.14 ManulifeFin MFC 18.89 MarathonOil MRO 27.13 MarathonPetrol MPC 155.83 Market MKL 1503.50 MarketAxess MKTX 222.06

MercadoLibre MELI 1399.14-23.7 MetaData MetLife Mettler-Toledo MTD 1121.32 MicrochipTech McHP 78.37
Micronfech MUP 78.37
Micronfech MUP 78.37
Micronfech MUP 78.37
Microsoft MUP 73.31
Microsoft MUP 73.31
Microsoft MUP 73.34
Microsoft MAA 138.41
Microsoft MAA 138.41
Middleby MID 137.00
MID 137.00 MicrochipTech MCHP MurphyOil NICE NIO MUR 46.40 NICE NICE 182.92 NIO NIO 10.57 NNN REIT NNN 38.17 NOV NOV 21.24 NRG Energy **NRG** 38.69 -0.1 NVR **NVR** 6168.97-184.5 NXP Semi NXPI 199.50 -2.9 NDAQ 51.47 0.1

Sym Close Chg

Nasdaq NDAQ 51.47 NationalGrid NGG 63.36 NatlInstruments NATI 59.67 NatWest NWG 5.84

NorthernTrust NTRS 71.85 NorthropGrum NOC 424.08 NorwegCruise NCLH 16.65 Novartis NVS 100.66 Novartis NVS 100.66 NovoNordisk NVO196.75 NuHoldings NU 7.46 **NUE** 163.02 Nucor Nutanix NTNX 36.22 -0.25 Nutrien NTR 62.98 0.19 nVentElectric NVT 57.25 -0.96 NVIDIA NVDA 448.70 -3.08

OGE Energy **OGE** 34.90 0.05 ONEOK OKE 66.32 1.79 ON Semi ON 96.79 -1.06 OReillyAuto ORLY 924.27-18.23 OccidentalPetrol OXY 66.43 Okta Okta Okta S7.59
OldDomFreight Opt 421.85
OldRepublic ORI 27.66
OmegaHealthcare OHI 32.86
Omnicom OMC 79.07
OnHolding ONN 29.75

Orange Orix OtisWorldw Ovintiv

Paylocity PCTY 193.05
PayPal PYPL 62.81
Pearson PSO 10.89
PembinaPipeline PBA 31.07 PenskeAuto PAG 161.85 Pentair Penumbra PepsiCo PetroleoBrasilA PBR.A 13.52 Pfizer Phillips66

Sym Close Chg

 Qiagen
 QGEN
 41.84

 Qorvo
 QRVO
 94.51

 Qualcomm
 QCOM
 111.23

 QuantaServices
 PWR
 204.49

RELX R1 RCM RPM

int ODFL 421.85 - 4.19 (c ORI 27.66 0.30 are OHI 32.86 0.32 OMC 79.07 -0.36 ONON 29.75 -0.24 OTEX 39.20 -0.20 ORAN 11.71 0.04 IX 95.99 -1.17 de OTIS 82.59 -0.40 OVY 48.31 2.66

OVV 48.31 2.66

GOC 139.90 -3.74

PDD 98.88 1.48

PCG 16.94 0.04

PNC 124.85 6.83

PKX 103.38 -4.81

PPG 133.84 -2.51

SkechersUSA **SKX** SmithAO Smucker Snap Snap-On Snowflake SNOW SOQUIMICH SQM SoFiTech | Prillipsidor | Psi | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | 194,9 | SolarEdgeTech SEDG 150.87 SoCopper SouthwestAir LUV 29.28 QuestDiag DGX 127.23 0.52

Stryker SYK SumitomoMits SMF6 SunComms SUI SunLifeFinancial SLF SuncorEnergy SU 34.64 SuperMicroComp SMCI 267.68 Suzano SUZ 10.07 Suzano **SUZ** 10.07 SynchronyFinl **SYF** 32.28 Synopsys SNPS 454.36 -7.46 Sysco SYY 69.95 -0.22 RBC Bearings **RBC** 236.88 -2.11 RB Global **RBA** 65.42 -1.14 RELX 33.93 RCM 16.59 RTX R1 RalphLauren RL RTX 75.56 TE Connectivity **TEL** 128.47 RangeResources RRC 33.00 RaymondJames RJF 107.89 Ternium TFI Intl RealtyIncome O RegalRexnord RRX 150.65

TU TX TFII RegencyCtrs **REG** 64.31 RegenPharm **REGN** 832.77 T-MobileUS TMUS 140.11
 RegenPharm
 Reun 032L/r

 RegionsFinl
 RF
 18.19

 ReinsGrp
 RGA
 143.66

 RelianceSteel
 RS
 266.45

 RenaissanceRe
 RNR
 201.25

 Rentokillnit
 RTO
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 Popliage
 RGEN
 157.88
 T.RowePrice TROW Rentokilinit RTO 36.44 -0.22 Repligen RGEN 157.88 -5.18 RepublicSvcs RSG 148.57 1.24 ResMed RMD 184.97 -2.54 ResMed RMD 184.97 -0.09 RVD 184.97 -0.0 TempurSealy TPX 45.41
Tenaris TS 32.53
TencentMusic TME 6.37
TenetHealthcare THC 70.66

RogersComm B RCI 40.20 RolvantSciences ROIV 11.22
 RolvantSciences ROIV
 11.22
 -0.29

 Roku
 ROKU 81.30
 2.95

 Rollins
 ROL
 36.03
 -0.09

 RoperTech
 ROP
 493.69
 -4.17

 RossStores
 ROST 118.40
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 6.00

 RoyalKcanada
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 89.41
 0.76

 RoyalCaribbean
 RCL
 99.00
 1.34

 RoyaltopAmara
 RDBX 29.15
 0.13
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 RoyaltopAmara
 RDBX 29.15
 0.13
 1.91
 TER 97.83 -TSLA 267.48 -TTEK 154.53 -Teradyne Tesla TetraTech TevaPharm TEVA 10.03 TexasInstrument TexasPacLand **TPL** 1811.06 TexasRoadhouse **TXRH** 100.90 TexasRoaunous
Textron TXT 75.61
ThermoFisher TMO 510.99
ThomsonReuter TRI 128.09
3M MMM 107.16
Toast TOST 21.18
TOL 79.98 RoyaltyPharma RPRX 29.15 RyanSpecialty RYAN 49.22 Ryanspecialty RYAN 49.22 Ryanair RYAN 100.50 SAP 133.25 SAP 133.25 SAP SAP 135.25 SAP SAP 135.25 S Toll Bros TopBuild TopBuild BLD 2
Toron Tron
Toron Tron
TorontoDomBk TD
TotalEnergies TTE
ToyotaMotor TM 1
TractorSupply TSC0 2
Tradeweb TW
TraneBech TT TY
TransDigm
TransUnion TRU
Travelers TRU
Travelers TRU

United Therap UTHR 223.78
United Health UNH 479.90
Unity Software U 38.97
Unit Visignam Visig VinFastAuto VFS 17.21 0.64 Vipshop VIPS 14.78 -0.01 Visa V 247.30 0.08 49.26 34.64 V 247.30 VST 33.70 Vistra VMware VMW 164.35 Vodafone VOD 9.75 VoyaFinancial VOYA 69.38 VulcanMatls VMC 214.77 -1.82 WEC Energy **WEC** 84.45 -0.08

16.98 40.55 Wabtec WarnerBrosA **WBD** WarnerMusic **WMG** Wipro WIT 5.21 WoodsideEnergy WDS 24.37

WillisTowers WTW 203.58 1.01
WillscotMobile WSC 42.92 0.39
Wipro WIT 5.21 -0.04 Woodward WooriFinl Workday XP XP 25.07 XPO XPO 71.80 XcelEnergy XPE 57.21 XPeng XPEV 18.45 Xylem WynnResorts WYNN 95.31
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3.3 Acres, Ø Hospital Blvd., Pod C Parcel 4 Cosner East. Zoned C-3. Southside of Overview Dr., Eastside of Hospital Dr. where Hospital intersects Mill Dr. Adjacent to Bojangles, Sheetz Gas Station

Previously Priced to \$950,000 • Suggested Opening Bid \$375,000

5.56 Acres, Parcel 4 & 5 Harrison Crossing, 5535 & 5541 Plank Rd., to be sold in bulk. Adjacent to Giant Grocery Store, Burger King, Chipotle, Taco Bell, Home Depot, Firestone, and much more

Previously Priced Over \$2,160,000 • Suggested Opening Bid \$825,000

1.140 Acres, Cosners Corner, East of Patriot Hwy (U.S. 1) Spotsylvania Pkwy to the South. Behind a GNC store, a Hair Cuttery and diagonally across from a Gourmeltz. adjacent to Target, Publix, Kohls, Petsmart, etc.

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Consumer Savings Rates

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Bank

Phone numbe

Six-month CD

High yield savings

ingii yicia saviii	9-	
Bank Phone number	Minimum	Yield (%)
Money market accou	ınt	
Vio Bank (888) 999-9170	\$100	5.25
UFB Direct (877) 472-9200	\$0	5.25
Valley Direct (866) 899-9900	\$1	5.25
One-month CD		
VirtualBank (877) 998-2265	\$10,000	2.48
Colorado Federal Savings Bank (877) 484-2372	\$5,000	1.00
Lone Star Bank (713) 358-9400	\$1,000	0.20
Two-month CD		
VirtualBank (877) 998-2265	\$10,000	2.74
Colorado Federal Savings Bank (877) 484-2372	\$5,000	0.75
Lone Star Bank (713) 358-9400	\$1,000	0.20

Bank5 Connect (508) 679-8551 \$500 5.50 Merrick Bank \$25,000 (866) 638-6851 \$500 Vio Bank (888) 999-9170 One-year CD Forbright Bank \$1,000 5.65 (888) 855-7788 \$5,000 5.61 Connexus Credit Unio (800) 845-5025 CFG Community Bank \$500 (888) 205-8388 Two-vear CD Luana Savings Bank \$2,000 5.22 Merrick Bank \$25,000 5.15 (866) 638-6851 \$5,000 5.01 (800) 845-5025 Five-year CD First National Bank of America \$1,000 5.00 4.65 (800) 968-3626 Popular Direct \$10,000 4.65 (800) 274-5696

\$25,000

4.60

4.60

4.59

(%)

\$5,000

\$10,000

\$25,000

Three-month CD

Goldwater Bank

(480) 281-8200

Popular Direct

Merrick Bank

Merrick Bank

(866) 638-6851

Popular Direct

(800) 274-5696

(866) 638-6851		(866) 638-6851	, .,	
High yield jumbos-Mir	nimum is \$10	0,000		
Money market account		Six-month CD		
Vio Bank (888) 999-9170	5.25	Bank5 Connect (508) 679-8551		5.50
UFB Direct (877) 472-9200	5.25	Merrick Bank (866) 638-6851		5.50
Western State Bank (701) 277-5003	5.15	Vio Bank (888) 999-9170		5.35
One-month CD		One-year CD		
VirtualBank (877) 998-2265	2.48	Connexus Credit Union (800) 845-5025		5.76
Colorado Federal Savings Bank (877) 484-2372	1.00	CFG Community Bank (888) 205-8388		5.60
Lone Star Bank (713) 358-9400	0.20	Merrick Bank (866) 638-6851		5.60
Two-month CD		Two-year CD		
VirtualBank (877) 998-2265	2.74	Luana Savings Bank (800) 666-2012		5.37
Colorado Federal Savings Bank (877) 484-2372	0.75	Connexus Credit Union (800) 845-5025		5.26
Lone Star Bank (713) 358-9400	0.20	Merrick Bank (866) 638-6851		5.15
Three-month CD		Five-year CD		
Goldwater Bank (480) 281-8200	5.00	Popular Direct (800) 274-5696		4.65

Merrick Bank

 $Notes: Accounts are federally insured up to \$250,000 \,per person. \,Yields are \,based \,on \,method \,of \,an extension of the property of the pr$ compounding and rate stated for the lowest required opening deposit to earn interest. CD $figures \ are \ for \ fixed \ rates \ only. \ MMA: Allows \ six \ (6) \ third-party \ transfers \ per \ month, three \ (3) \ of \ (4) \ third-party \ transfers \ per \ month, three \ (3) \ of \ (4) \ third-party \ transfers \ per \ month, three \ (3) \ of \ (4) \ third-party \ transfers \ per \ month, three \ (3) \ of \ (4) \ third-party \ transfers \ per \ month, three \ (4) \ of \ (4) \ third-party \ transfers \ per \ month, three \ (5) \ of \ (6) \ third-party \ transfers \ per \ month, three \ (6) \ of \ (6) \ third-party \ transfers \ per \ month, three \ (6) \ of \ (6) \ third-party \ transfers \ per \ month, three \ (6) \ of \ (6) \ third-party \ transfers \ per \ month, three \ (6) \ of \ (6) \ third-party \ transfers \ per \ month, three \ (6) \ of \ (6) \ third-party \ transfers \ per \ month, three \ (6) \ of \ (6) \ third-party \ transfers \ per \ month, three \ (6) \ of \ (6) \ third-party \ transfers \ per \ month, three \ (6) \ of \ (6) \ third-party \ transfers \ per \ month, three \ (6) \ of \ (6) \ third-party \ transfers \ per \ month, three \ (6) \ of \ (6) \ third-party \ transfers \ per \ month, three \ (6) \ of \ (6) \ third-party \ transfers \ per \ month, three \ (6) \ of \ (6) \ third-party \ transfers \ per \ pe$ which may be checks. Rates are subject to change

4.75

Source: Bankrate.com, a publication of Bankrate, Inc., Palm Beach Gardens, FL 33410 Internet: www.bankrate.com

Merrick Bank

(866) 638-6851

First Internet Bank of Indiana

Currency Futures

.6798

.7367

94.5400 94.5550

.6830 .6931

Sept

Japanese Yen (CME)-¥12,500,000; \$ per 100¥ .6835

Canadian Dollar (CME)-CAD 100,000; \$ per CAD

.7394

COMMODITIES

Open

Settle

94,5350 94,5450 .0050 1,285,628

.6805

.6905

.7387

interest

.0014 35,873

Source: FactSet

Euturos Contracto

Futi	ures (Lonti	rac	CTS					Open
	M	letal & l	Pet	roleum	Future	s		Natura	al Gas (N
								Oct	2.620
			ntrad				Open	Nov	2.949
	Open	High	hi lo	Low	Settle	Chg	interest	Dec	3.418
Coppe	r-High (C	MX) -25,00	OO lb:	s.; \$ per lb.				Jan'24	3.689
Sept	3.7625	3.7630		3.7360	3.7520	-0.0180	3,093	March	3.321
Dec	3.8030	3.8135		3.7745	3.7920	-0.0150	132,782	April	3.043
Gold (C	MX) -100 t	roy oz.;\$p	er tro	y oz.					
Sept	1920.80	1920.80		1915.20	1911.30	-12.00	825		
Oct	1927.40	1929.30		1912.00	1917.20	-12.00	24,799		
Nov	1938.20	1938.20	∇	1924.00	1926.10	-12.10	12	Corn (d	CBT) -5,000
Dec	1945.60	1947.50		1929.90	1935.10	-12.10	375,617	Sept	473.50
Feb'24	1964.70	1967.00		1949.90	1955.10	-12.00	18,484	Dec	485.00
April	1984.00	1984.80		1969.20	1974.10	-12.00	8,270	Oats (CBT) -5,000
Palladi	ium (NYM) - 50 troy	oz.;\$	per troy o	Z.			Sept	
Sept					1236.20	26.10	4	Dec	494.50
Dec	1219.00	1250.50		1209.00	1245.30	26.10	17,920	Soybe	ans (CBT)
Platinu	ım (NYM)	-50 troy o	z.;\$p	er troy oz.				Sept	1348.75
Sept					909.70	10.50	1	Nov	1369.00
Oct	902.90	916.40		894.50	912.80	10.50	60,979	Soybe	an Meal
Silver	(CMX)-5,00	00 troy oz.	\$ pe	r troy oz.				Sept	408.00
Sept	22.945	23.100		22.885	23.127	0.024	176	Dec	405.10
Dec	23.390	23.480		23.110	23.402	0.019	113,684	Soybe	an Oil (cı
Crude	Oil, Light	Sweet	(NYN	//) -1,000 b	bls.;\$perb	bl.		Sept	63.71
Oct	87.27	89.37	\blacktriangle	87.22	88.84	1.55	242,652	Dec	60.60
Nov	86.62	88.62	\blacktriangle	86.58	88.16	1.50	244,396	Rough	Rice (CB
Dec	85.89	87.76	\blacktriangle	85.88	87.36	1.42	233,528	Sept	15.73
Jan'24	85.16	86.83	\blacktriangle	85.12	86.50	1.35	118,814	Nov	15.84
June	81.57	82.78	\blacktriangle	81.53	82.52	0.95	156,162	Wheat	t (CBT) -5,0
Dec	78.30	79.24	\blacktriangle	78.25	78.93	0.62	133,946	Sept	557.25
NY Ha	rbor ULS	D (NYM)	42,0	00 gal.; \$ p	er gal.			Dec	584.25
Oct	3.3543	3.3927		3.3097	3.3283	0339	73,845	Wheat	t (KC) -5,00
Nov	3.2743	3.3034	\blacktriangle	3.2386	3.2550	0213	62,332	Sept	705.00
Gasoli	ne-NY RI	BOB (NY	M) -4	2,000 gal.;	\$ per gal.			Dec	723.00
Oct	2.7275	2.7436	A	2.7041	2.7279	.0092	92,770	Cattle	-Feeder
Nov	2.6412	2.6676	\blacktriangle	2.6252	2.6552	.0187	99,833	Sept	256.100

	•		illiact .	C 111	CI.	. Open
	0pen	High hi	lo Low	Settle	Chg	interest
Natur) MMBtu.;\$p			
Oct	2.620	2.782	2.604	2.743	.135	188,989
Nov	2.949	3.061	2.930	3.015	.078	232,957
Dec	3.418	3.484	3.394	3.445	.037	73,385
Jan'24	3.689	3.740	3.658	3.707	.033	101,435
March	3.321	3.367	3.299	3.345	.032	101,452
April	3.043	3.090	3.030	3.067	.031	83,917
		Agric	ulture Fu	tures		
Corn (CBT) -5,000	bu.; cents p	erbu.			
Sept	473.50	473.50	462.75	463.25	-8.00	319
Dec	485.00	486.75	▼ 473.50	476.50	-9.25	709,805
Oats (CBT) -5,000	bu.; cents į	oer bu.			
Sept				472.00	2.00	1
Dec	494.50	502.75	492.75	495.50	2.25	3,660
Soybe	ans (CBT)	-5,000 bu.;	cents per bu.			
Sept	1348.75	1348.75	1332.00	1331.75	-20.75	941
Nov	1369.00	1372.25	1340.75	1346.50	-22.50	328,813
Soybe	an Meal ((CBT) -100	tons; \$ per tor	٦.		
Sept	408.00	409.00	406.40	405.20	-6.80	66
Dec	405.10	405.60	395.70	398.10	-6.80	199,315
Soybe	an Oil (CB	T) -60,000	lbs.; cents per	· lb.		
Sept	63.71	63.71	62.00	62.72	43	127
Dec	60.60	60.71	59.06	60.07	43	196,985
Rough	Rice (CB1	r) -2,000 cv	vt.; \$ per cwt.			
Sept	15.73	15.83	15.73	15.81		378
Nov	15.84	15.84	15.60	15.63	17	9,749
Whea	t (CBT) -5,0	00 bu.; cen	ts per bu.			
Sept	557.25	560.25	▼ 548.00	560.25	4.25	249
Dec	584.25	591.00	▼ 570.00	587.50	3.00	229,981
Whea	t (KC) -5,00	0 bu.; cents	per bu.			
Sept	705.00	718.75	▼ 704.00	723.25	5.25	44
Dec	723.00	735.50	▼ 709.00	730.75	7.00	121,435
Cattle	-Feeder (CME) -50,0	000 lbs.; cents	per lb.		,
Sept	256.100	256.600	253.950		900	7,424

Contract

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			6) — High
Broad M	arket Bloombe	rg Fixed Income Indice	 S		Mortga	ge-Back	ed Bloo	mberg Fixed Income In	dices		
1959.48	0.5	U.S. Aggregate	5.130 4.180	5.210	1936.21		0.1	Mortgage-Backed	5.190	4.140	5.380
U.S. Corp	orate Indexes	Bloomberg Fixed Inco	me Indices		1914.48		0.5	Ginnie Mae (GNMA)	5.210	4.170	5.370
2921.26	1.8	U.S. Corporate	5.780 4.830	6.130	1137.14	-0.1		Fannie mae (FNMA)	5.180	4.140	5.390
2844.75	2.2	Intermediate	5.760 4.730	6.050	1752.73		0.4	Freddie Mac (FHLMC)	5.260	4.090	5.420
3831.85	1.0	Long term	5.820 5.010	6.370	561.58		0.9	Muni Master	3.662	2.757	3.936
561.44	1.0	Double-A-rated	5.170 4.320	5.320	400.27		0.5	7-12 year	3.383	2.392	3.794
778.29	2.3	Triple-B-rated	6.040 5.080	6.440	448.97		1.4	12-22 year	4.063	3.257	4.428
High Yie	Id Bonds ICE Bo	ofA			421.20		2.2	22-plus year	4.637	4.020	5.131
495.71	7.0	High Yield Constrained	8.626 7.781	l 9.623	Global G	overnn	nent J.P	. Morgan†			
479.20	14.0	Triple-C-rated	13.589 13.41	3 16.916	522.62		0.2	Global Government	3.420	2.640	3.440
3329.59	7.0	High Yield 100	8.111 7.022	8.753	763.36	-0.04		Canada	3.790	2.880	3.910
431.19	6.3	Global High Yield Constrained	8.619 7.868	9.945	337.49		1.3	EMU§	3.433	2.461	3.490
328.35	6.3	Europe High Yield Constrained	7.290 6.646	8.508	624.27		0.7	France	3.300	2.240	3.340
U.S Agei	ncy Bloomberg	Fixed Income Indices			445.37		0.4	Germany	2.710	1.630	2.760
1720.25	1.7	U.S Agency	5.090 3.950	5.140	277.16	-0.2		Japan	1.080	0.670	1.080
1523.96	1.8	10-20 years	5.090 3.920	5.140	481.02		0.3	Netherlands	2.990	1.950	3.040
3225.26	1.2	20-plus years	5.010 4.290	5.240	751.50	-4.0		U.K.	4.590	3.120	4.840
2582.36	1.9	Yankee	5.580 4.670	5.840	791.89		3.1	Emerging Markets **	7.995	7.102	9.159
Constrain	ed indexes limit in	dividual issuer concentrati	ons to 2%; th	ne High Yie	eld 100 are th	ne 100 lar	gest bond	ds † In local curren	cy § Eu	ıro-zor	ne bond

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

	Country/		Yield (%)						Spread Under/Over U.S. Treasurys, in basis points			
Coupon (%)		Latest(•)-	1 0	1	2 3		5 Previous	Month ago	Year ago	Latest	Prev	Year ago
5.000	U.S. 2	5.003 🛦				•	4.993	4.893	3.571			
3.875	10	4.263 ▼				•	4.287	4.166	3.361			
0.250	Australia 2	3.876 ▲				•	3.872	3.888	3.014	-113.1	-112.2	-61.3
3.000	10	4.178 🛦				•	4.173	4.126	3.637	-9.5	-11.7	28.0
0.000	France 2	3.393 ▲			•		3.343	3.314	1.184	-161.4	-165.2	-244.4
3.000	10	3.180 🛦			•		3.171	3.153	2.210	-109.2	-111.9	-114.8
3.100	Germany 2	3.127 ▲			•		3.102	3.042	1.310	-188	-189.3	-231.8
2.600	10	2.646 🔺			•		2.641	2.626	1.654	-162.7	-164.9	-170.4
3.600	Italy 2	3.814 🔺				•	3.803	3.685	2.367	-119.4	-119.2	-126.1
4.350	10	4.398				•	4.392	4.254	3.940	12.5	10.2	58.2
0.005	Japan 2	0.034 ▼	•				0.046	0.015	-0.076	-497.3	-494.9	-370.4
0.400	10	0.710 🛦	•				0.705	0.589	0.251	-356.2	-358.5	-310.7
0.000	Spain 2	3.490 🛦			•)	3.486	3.437	1.499	-151.7	-150.9	-212.9
3.550	10	3.694 ▲			(•	3.685	3.628	2.788	-57.9	-60.6	-57.0
0.625	U.K. 2	4.760 ▼				•	4.840	5.033	3.025	-24.7	-15.5	-60.3
4.250	10	4.414 ▼				•	4.475	4.531	3.083	14.2	18.5	-27.5

Source: Tullett Prebon, Tradeweb ICE U.S. Treasury Close

Sources: ICE Data Services; Bloomberg Fixed Income Indices; J.P.Morgan

Corporate Debt

Howmet Aerospace

OneMain Finance

** FMBI Global Index

Prices of firms' bonds reflect factors including investors' economic, sectoral and company-specific

expectations Investment-grade spreads that tightened the most...

				-		ad*, in basis poi	
Issuer	Symbol	Coupon (%)	Yield (%)	Maturity	Current	One-day change	Last week
Toyota Motor Credit	TOYOTA	5.000	5.29	Aug. 14, '26	56	-113	47
Sprint Capital		6.875	5.84	Nov. 15, '28	142	-96	n.a.
JPMorgan Chase	JPM	4.850	5.58	Feb. 1, '44	102	-61	n.a.
Goldman Sachs	GS	5.150	6.02	May 22, '45	146	-58	140
Verizon Communications	VZ	4.862	5.95	Aug. 21, '46	141	-58	130
Banco Santander	SANTAN	3.490	6.02	May 28, '30	174	-6	184
Paramount Global	PARA	4.375	7.76	March 15, '43	322	-5	320
Westpac Banking	WSTP	1.953	5.16	Nov. 20, '28	76	-5	n.a.
And spreads that widen	ed the n	nost					
International Business Machines	IBM	3.450	5.53	Feb. 19, '26	80	9	70
Oracle	ORCL	5.375	6.18	July 15, '40	162	8	160
Sumitomo Mitsui Trust Bank	SUMITR	5.550	5.59	Sept. 14, '28	118	8	n.a.
Dell	DELL	6.500	6.40	April 15, '38	210	7	n.a.
American Honda Finance	HNDA	4.750	5.38	Jan. 12, '26	64	7	n.a.
Morgan Stanley	MS	6.375	5.76	July 24, '42	122	7	115
Commonwealth Bank of Australia	CBAAU	3.305	6.53	March 11, '41	199	6	n.a.
John Deere Capital		4.950	5.10	July 14, '28	67	6	66

High wield is successible the biggest price increases

HWM

OMF

High-yield issues with the	biggest	: price inc	reases	•••			
Issuer	Symbol	Coupon (%)	Yield (%)	Maturity	Bond Pric	ce as % of face v One-day change	alue —— Last week
Teva Pharmaceutical Finance Netherlands		4.100	7.14	Oct. 1, '46	65.875	0.97	n.a.
Transocean	RIG	7.500	9.87	April 15, '31	87.563	0.56	87.250
CSC Holdings	CSCHLD	5.250	10.82	June 1, '24	96.250	0.38	94.759
Ford Motor	F	7.450	6.50	July 16, '31	105.750	0.37	105.000
Dish DBS		5.875	10.79	Nov. 15, '24	94.719	0.34	92.670
Intelsat Jackson Holdings	INTEL	6.500	8.21	March 15, '30	91.500	0.25	91.580
Bath & Body Works	BBWI	6.875	7.91	Nov. 1, '35	92.000	0.23	93.375
ZF North America Capital	ZFFNGR	4.750	6.89	April 29, '25	96.750	0.13	97.499
And with the biggest prid	e decre	ases					
Bath & Body Works	BBWI	6.750	7.92	July 1, '36	90.671	-0.33	91.705
Ford Motor Credit		4.134	7.00	Aug. 4, '25	95.000	-0.33	94.990
Dish DBS		7.750	18.65	July 1, '26	77.000	-0.31	74.250
Telecom Italia Capital	TITIM	7.721	8.41	June 4, '38	94.250	-0.25	93.000
United States Cellular	USM	6.700	7.01	Dec. 15, '33	97.750	-0.25	97.551

7.125 March 15, '26 98.180 "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.

5.950

6.37

8.02

Feb. 1, '37

Source: MarketAxess

96.673

-0.25

-0.13

96.238

98.000

			ontrac				Oper
	0pen	High h	ilo	Low	Settle	Chg	interest
Oct	261.375	262.075	A	259.550	261.250	200	20.514
Cattle-	Live (CM						/
Oct	184.300		,	183.050	184.150	075	105,765
Dec	188.250			187,375	188.450	.175	98,507
Hogs-L	ean (cMI	E) -40.000	lbs.: c	ents per ll	ο.		
Oct	83.175	85.350		82.975	85.275	2.725	54,616
Dec	75.150	76.975		75.000	76.900	2.250	68,969
Lumbe	r (CME)-2	7,500 bd. f	t., \$ pe	er 1,000 b	d. ft.		
Sept	517.00	522.50		510.00	510.00	-5.00	942
Nov	498.50	507.00	\mathbb{V}	494.50	496.50	.50	5,506
Milk (C	ME) -200,0	00 lbs., ce	nts pe	rlb.			
Sept	18.37	18.41		18.29	18.29	10	4,200
Oct	18.50	18.56		17.96	18.04	46	4,390
Cocoa	(ICE-US)-1	0 metric to	ons;\$	per ton.			
Sept	3,650	3,808	A	3,650	3,772	161	28
Dec	3,660	3,666		3,637	3,649	-7	153,188
Coffee	(ICE-US)-	37,500 lbs	;cent				
Sept	151.55	151.55		148.35	150.70	85	329
Dec	152.75	153.00		150.45	152.00	85	114,684
	World (10						
Oct	26.36			26.09		.43	283,376
March'24				26.36		.41	369,248
			5) -112,		cents per lb.		
Nov	42.25			42.25		.80	1,616
March'24				43.00	43.00	.51	3,079
	(ICE-US)-		s.; cent				
Oct	87.41	87.65		86.21	87.49	.52	97
Dec	87.73	88.61		87.23	88.30	.52	126,968
	e Juice (10						
Nov	327.85	333.65		325.50		3.05	8,063
Jan'24	318.80	322.70		316.40	322.50	3.20	663
			_	_			
		Intere	st R	late Fu	tures		
Ultra T	reasurv	Bonds (CRT)	- \$100.00	0; pts 32nds	of 1009	6
Sept	125-000			124-190		20.0	18,482
Dec	125-000	126-180		125-210	126-150		1,527,805
Tuesday	125-290	120-100		122-210	TC0-T20	17.0	1,727,000

		Interes	st Rate Ful	tures		
Jitra 1	Treasury	Bonds (C	BT) - \$100,000); pts 32nds	of 100	%
Sept	125-000	125-130	124-190	125-120	20.0	18,482
Dec	125-290	126-180	125-210	126-150		1,527,805
Γreasι	ury Bond:	S (CBT) -\$1	00,000; pts 32r	nds of 100%	6	
Sept	119-030	119-130	118-280	119-120	11.0	2,276
Dec	119-010	119-170	118-290			1,335,654
Γreasι			00,000; pts 32r			
Sept	109-105	109-165	109-105	109-165	3.5	2,582
Dec		109-285		109-280		4,649,643
7r. T	reasury l	Notes (CB	T) -\$100,000; p	ots 32nds o	f100%	
Sept	105-200	105-240	105-187	105-230	7	6,738
Dec		106-065		106-047		5,379,519
2 Yr. T	reasury l	Notes (CB	T) -\$200,000;	ots 32nds o	f 100%	
Sept	101-122	101-129	101-112	101-126	2	1,749
Dec		101-197		101-182		3,639,622
30 Day	y Federal	Funds (C	BT) -\$5,000,00	00; 100 - da	ily avg.	
Sept	94.6625	94.6650	94.6625	94.6625		139,827
Oct	94.6500					416,274
Γhree∙	-Month S	OFR (CM	E) -\$1,000,000	:100 - daily	avg.	
une	94.7600	94.7625	94.7600	94.7625	.0025	1,120,406

,00	Dec	./5/9		./50/	./50/	.0014	22,8/2
	British	Pound (CME)-£62,5	500; \$ per £			
200	Sept	1.2513	1.2531	1.2460	1.2486	0024	183,924
390	Dec	1.2514		1.2461	1.2487	0023	51,780
20	Swiss	Franc (cr	VE) -CHF 12	5,000; \$ per C	HF		
28	Sept	1.1233		1.1200	1.1227		
188	Dec	1.1343					7,750
329	Austra	ılian Doll	ar (CME)-	AUD 100,000;	\$ per AUD	1	
684	Sept	.6432	.6442	.6410	.6426	0004	208,362
104	Dec	.6456		.6431		0003	39,989
376	Mexica	an Peso (CME)-MXN	1500,000;\$p	er MXN		
248	Sept	.05780	.05802	.05747			
	Dec	.05694	.05713	.05660	.05710	.00027	48,307
516	Euro (C		.000;\$per€	Ē			
)79	Sept	1.0755	1.0773	1.0709			
	Dec	1.0802	1.0819	1.0755	1.0781	0014	165,815
97				-			
968			Inc	lex Future	es		
	Mini D	Undusti	rial Avera	age (CBT) -\$5	vindev		
)63	Sept	34673	34876			-15	51,954
63	Dec		35206	34881	34996	-16	
			CME)-\$50		54770	10	42,000
	Sept		4491.00		4465.00	-25 25	1,114,703
	Dec		4539.00	4507.25			1,359,916
182				ME) -\$100 x ir		27.17	1,000,010
305	Sept		2592.20	2571.90		60	7,619
	Dec	2606.50		2597.20			
276	Mini N	asdag 10	0 (CME)-9	20 x index			,
554	Sept		15480.75		15304.75	-171.00	162,718
	Dec	15662.25	15680.00	15483.75	15500.00	-174.25	
82	Mini R	ussell 20	00 (CME)	-\$50 x index			,
543	Sept	1856.80	1866.30	1850.20	1854.90	-2.40	253,945
120	Dec	1876.00	1884.90	1868.90	1873.30	-2.50	289,607
738	March'24	1891.70	1901.90	1891.70	1892.50	-1.90	69
519	Mini R	ussell 10	00 (CME)	-\$50 x index			
49	Sept	2457.20		2444.90	2447.30	-13.90	4,933
522	Dec	2485.10	2488.40	2471.60	2474.30	-14.30	5,422
122	U.S. Do	llar Inde	X (ICE-US)	-\$1,000 x inde	ex		
327	Sept	104.56		104.40	104.69	.15	21,778
74	Dec	104.22	104.54	104.05	104.34	.15	
. / ¬							,

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NOTICE OF SALE

CHAPTER 11 BANKRUPTCY AUCTION
FLUSHING, QUEENS – RETAIL, EVENT SPACE, C.F. &
PARKING GARAGE
34-20 LINDEN PLACE, FLUSHING, QUEENS, NY
Auction Date: Tuesday, October 24th, 2023, 12:00
P.M. (ET)
Bid Deadline: Friday, Octob

Northgate Real Estate Group has been exclusively retained to run the bankruptcy sale of a prime mixed-use building located at 34-20 Linden Place, Flushing, Queens, NY. Built in 1966, later renovated multiple times, this block-through property boasts a massive 67,197 SF. In addition, there is a below-grade parking garage with a 105 vehicle capacity. Close in proximity to multiple

Interested bidders must contact Greg Corbin of Northgate Real Estate Group at Greg@northgatereg.com for more information on how to participate.

subway stations and an LIRR Train Station

NOTICE OF SALE

AMENDED AND RESTATED NOTICE OF SECURED PARTY PUBLIC AUCTION OF 100% OF THE LIMITED LIABILITY COMPANY INTERESTS IN 605 SEVENTH AVENUE OWNER PRIMARY LLC

PLEASE TAKE NOTICE that, in accordance with applicable provisions of the Uniform Commercial Code as enacted in New York, AREPIII MYTS, LLC, a Delaware limited liability company, and CREP Times Square Hotel LLC, a Delaware limited liability company, together with their successors and assigns, individually and/or collectively, as the context may require, "Secured Party", will sell all of the limited liability company interests the "Collateral") held by 560 SEVENTH AVENUE OWNER SECONDARY LLC, a Delaware limited liability company, in and to 50 SEVENTH AVENUE OWNER PRIMARY LLC, a Delaware limited liability company, the "Pledged Entity"), to the highest qualified bidder at a public sale. The public sale will take place beginning at 10:00 a.m. Eastern Daylight Time (New York) on Corbor 16, 2023, both in person and remotely from the offices of Paul Hastings LLP, 200 Park Avenue, New York, New York 10:166, with access afforded in person and remotely via Zoom or other web-based video conferencing and/ or telephonic conferencing program selected by Secured Party, Remote log in credentials will be provided to registered bidders. Secured Party's understanding is that the principal asset of the Pledged Entity is the parcel of real property commonly known as 560 Seventh Avenue (a/k/a 205 W. 40th Street), New York, New York, Currently occupied by and operated as the Margaritaville Resort Times Square. The Collateral will be sold to the highest qualified bidder; provided, however, that Secured Party reserves the right to cancel the sale in its entirety, or to adjourn the sale to a future date by announcement made at the time and place scheduled for the public nginest qualified bioder; provided, nowever, that Secured Party reserves the right to cancel the sale in its entirety, or to adjourn the sale to a future date by announcement made at the time and place scheduled for the public sale. The sale will be conducted by a NYC Division of Consumer Affairs Licensed Auctioneer or such other person designated by the Secured Party. The Collateral will be sold as a single lot, and will not be divided or sold in any lesser amounts. Interseted parties who intend to bid on the above Collateral must contact Brock Cannon of Newmark & Company Real Estate, Inc. d/b/a Newmark at email: brock.cannon@nmrk.com, tel: 212-372-2066, to receive the Terms of Sale and bidding instructions. Upon execution of a standard non-disclosure agreement, additional documentation and information will be made available. Interested parties who do not contact the Secured Party and qualify prior to the public sale will not be permitted to enter a bid or participate at the public sale either in person or remotely. PAUL HASTINGS LIP, Attorneys for Secured Party, Attn: Eric R. Allendorf, Esq. 200 Park Avenue, New York, New York 10166. Fel: (212) 318-6383. Fax: (212) 303-7083. E-mail: ericallendorf@paulhastings.com

E-mail: ericallendorf@paulhastings.com

PUBLIC NOTICES

IN THE MATTER OF THE BVI BUSINESS COMPANIES ACT, 2004 Eucrates Biomedical Acquisition Corp. (In Voluntary Liquidation) (the "Company") Company No: 2042314

NOTICE OF APPOINTMENT OF VOLUNTARY LIQUIDATOR AND NOTICE TO CREDITORS TO PROVE DEBTS

NOTICE 10 CREDITIONS TO PROVE DEBTS

NOTICE IS HEREBY GIVEN pursuant to Section 204 of the BVI Business Companies Act, 2004 that the Company is in voluntary liquidation. The voluntary liquidation commenced on 1 September 2023. The Voluntary Liquidator is Anna Silver of FFP (BVI) Limited, 2nd Floor, Water's Edge Building, Wickhams Cay II, Road Town, Tortola VG 1110, British Virgin Islands.

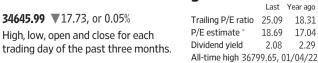
Cay It, note towit, totale verifies, prises rigginglands.
Notice is also hereby given that the creditors of the Company are required on or before 19 October 2023 to send in their names and addresses, full particulars of their debts and claims, to the Voluntary Liquidators, or in default thereof, they will be excluded from the benefit of the distribution of any residual assets before such debts are proved. Claims should be submitted by courier or by email to history buildock@fft vir.

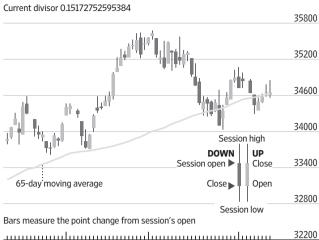
bijorn.bullock@ffp.vg.
Dated this 6th Day of September 2023 Anna Silver, Voluntary Liquidator

MARKETS DIGEST

EQUITIES

Dow Jones Industrial Average



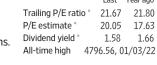


32200 <u>.....</u> July Aug. Sept. *Weekly P/E data based on as-reported earnings from Birinyi Associates Inc; †Based on Nasdaq-100 Index

S&P 500 Index

June

4461.90 ▼	25.56, or 0.57%
High, low, o	pen and close for each
trading day	of the past three month





______ July Sept. Aug.

Nasdaq Composite Index

13773.61 ▼ 144.28, or 1.04% High, low, open and close for each trading day of the past three months.

Trailing P/E ratio * 30.27 25.32 P/E estimate *† 22.65 26.97 Dividend vield *1 0.85 0.90 All-time high: 16057.44, 11/19/21



Major U.S. Stock-Market Indexes

-			Latest					52-Week —		%	cha —
	High	Low	Close	Net chg	% chg		High	Low	% chg		3-yr. an
Dow Jones											
Industrial Average	34852.61	34560.55	34645.99	-17.73	-0.05		35630.68	28725.51	11.4	4.5	7.
Transportation Avg	15314.73	15170.10	15203. 48	-83.02	-0.54		16695.32	11999.40	10.9	13.5	10.
Utility Average	877.39	868.28	875.24	1.07	∥0	.12	1041.56	838.99	-15.2	-9.5	3.
Total Stock Market	44769.09	44471.76	44514.26	-230.16	-0.51		45969.67	36056.21	12.2	15.6	9.
Barron's 400	991.44	984.48	985.50	-2.30	-0.23		1036.97	825.73	8.3	7.1	11.
Nasdaq Stock Marke	et										
Nasdaq Composite	13913.60	13763.69	13773.61	-144.28	-1.04		14358.02	10213.29	18.4	31.6	8.
Nasdaq-100	15447.85	15278.88	15289.74	-172.13	-1.11		15841.35	10679.34	27.1	39.8	11.
S&P											
500 Index	4487.11	4456.83	4461.90	-25.56	-0.57		4588.96	3577.03	13.5	16.2	10.
MidCap 400	2590.68	2572.56	2578.67	0.95	0 0	.04	2728.44	2203.53	6.2	6.1	11.
SmallCap 600	1190.54	1183.45	1185.37	-0.97	-0.08		1315.82	1064.45	2.0	2.4	11.
Other Indexes											
Russell 2000	1864.33	1851.29	1855.32	0.18	0	0.01	2003.18	1655.88	1.3	5.3	7.
NYSE Composite	16022.52	15915.55	15953.91	4.47	0 0	.03	16427.29	13472.18	7.6	5.1	7.
Value Line	559.59	556.14	557.18	-0.35	-0.06		606.49	491.56	1.8	3.9	6.
NYSE Arca Biotech	5267.81	5221.55	5256.39	27.31		0.52	5644.50	4390.11	10.8	-0.5	0.
NYSE Arca Pharma	927.34	916.97	925.61	3.00		0.33	925.61	737.84	21.1	6.7	12.
KBW Bank	82.67	80.44	82.02	1.39	1.	73	115.10	71.96	-23.2	-18.7	2.
PHLX [§] Gold/Silver	116.06	114.01	115.00	0.12	0).10	144.37	91.40	12.3	-4.8	-8.
PHLX [§] Oil Service	99.25	97.33	98.76	2.27		2.35	98.76	56.08	43.9	17.8	44.
PHLX [§] Semiconductor	3599.32	3536.20	3541.09	-28.14	-0.79		3861.63	2162.32	38.2	39.8	18.
Cboe Volatility	14.42	13.71	14.23	0.43		3.12	33.63	12.91	-47.8	-34.3	-19.

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.

4000

Most-active iss	ues ir		rading				
Company	Symbol	Volume (000)	Last	Net chg	After Hours % chg	High	Low
Patterson-UTI Energy	PTEN	9,062.0	15.74		unch.	15.89	15.52
SPDR S&P 500 ETF Trust	SPY	6,941.5	445.91	-0.08	-0.02	461.28	424.26
Bank of America	BAC	4,925.9	28.99	0.02	0.07	29.02	28.91
Finl Select Sector SPDR	XLF	4,002.2	34.75	0.06	0.17	34.80	34.67
BP ADR	BP	3,601.0	38.20	0.10	0.26	38.33	38.10
iSh MSCI Emerging Mkts	EEM	3,155.3	39.10	0.03	0.08	39.11	39.03
Invesco QQQ Trust I	QQQ	3,080.9	372.95	0.16	0.04	373.08	372.69
iShares China LC ETF	FXI	2,272.7	27.25	-0.05	-0.18	27.30	27.24
Percentage gair	iers						
Rocket Pharmaceuticals	RCKT	815.4	19.94	4.65	30.41	21.00	11.90
SunOpta	STKL	145.8	3.87	0.18	4.88	3.87	3.55
Arcos Dorados Holdings A	ARCO	396.9	10.21	0.28	2.82	10.21	9.93
uniQure	QURE	884.0	7.74	0.20	2.65	7.74	7.50
NerdWallet	NRDS	111.9	8.50	0.20	2.41	8.54	8.30
And losers							
WeWork	WE	784.3	5.43	-0.31	-5.37	5.99	5.37
Grab Holdings	GRAB	629.2	3.60	-0.19	-5.01	3.80	3.54
Cronos Group	CRON	66.6	2.19	-0.06	-2.67	2.32	2.18
Zions Bancorp	ZION	100.5	36.30	-0.79	-2.13	37.09	36.27
Gen Digital	GEN	183.1	19.08	-0.41	-2.10	19.50	19.08

Trading Diary

Volume, Advancers, Decliners NYSE NYSE Amer. **Total volume*** 772,443,317 8,590,075 **Adv. volume*** 426,734,405 4,388,127 **Decl. volume*** 338,919,889 4,068,075 **Issues traded** 2,995 326 138 **Advances** 1,361 **Declines** 1,520 Unchanged 114 32 New highs 5 67 95 New lows

10 0.75 0.80 Closing Arms† Block trades* 3,748 110 Nasdaq NYSE Arca **Total volume***4,595,491,826 204,202,407 Adv. volume*2.439.222.208 96.864.917 **Decl. volume***2,082,401,337 104,599,706 **Issues traded** 4,479 1,756 1,888 642 **Advances Declines** 2,342 1,072 249 Unchanged 42 60 27 New highs **New lows** 196 12 0.69 0.61 Closing Arms† Block trades 34,798 934

* Primary market NYSE, NYSE American NYSE Arca only. $^{\dagger}(TRIN)$ 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 Indexes									
Region/Country	y Index	Close	Net chg	— Latest ——— % chg	YTD % chg				
World	MSCI ACWI	679.61	-2.92	-0.43	12.3				
	MSCI ACWI ex-USA	296.83	-0.52	-0.17	5.5				
	MSCI World	2955.87	-13.58	-0.46	13.6				
	MSCI Emerging Markets	975.72	-1.78	-0.18	2.0				
Americas	MSCI AC Americas	1690.99	-8.89	-0.52	16.0				
Canada	S&P/TSX Comp	20223.08	40.32	0.20	4.3				
Latin Amer.	MSCI EM Latin America	2347.04	10.82	0.46	10.3				
Brazil	BOVESPA	117968.12	1084.78	0.93	7.5				
Chile	S&P IPSA	3319.37	4.10	0.12	4.6				
Mexico	S&P/BMV IPC	51860.45	-407.04	-0.78	7.0				
EMEA	STOXX Europe 600	455.40	-0.81	-0.18	7.2				
Eurozone	Euro STOXX	448.77	-1.74	-0.39	9.5				
Belgium	Bel-20	3664.01	-23.95	-0.65	-1.0				
Denmark	OMX Copenhagen 20	2198.63	-11.44	-0.52	19.8				
France	CAC 40	7252.88	-25.39	-0.35	12.0				
Germany	DAX	15715.53	-85.46	-0.54	12.9				
Israel	Tel Aviv	1848.91	3.78	0.20	2.9				
Italy	FTSE MIB	28584.58	59.48	0.21	20.6				
Netherlands	AEX	736.69	-2.20	-0.30	6.9				
Norway	Oslo Bors All-Share	1475.76	1.79	0.12	8.3				
South Africa	FTSE/JSE All-Share	74086.62	-19.56	-0.03	1.4				
Spain	IBEX 35	9455.40	20.20	0.21	14.9				
Sweden	OMX Stockholm	804.49	-5.57	-0.69	2.9				
Switzerland	Swiss Market	10987.13	14.92	0.14	2.4				
Turkey	BIST 100	8159.90	13.41	0.16	48.1				
U.K.	FTSE 100	7527.53	30.66	0.41	1.0				
U.K.	FTSE 250	18542.30	19.86	0.11	-1.6				
Asia-Pacific	MSCI AC Asia Pacific	161.75	-0.03	-0.02	3.9				
Australia	S&P/ASX 200	7206.90	14.58	0.20	2.4				
China	Shanghai Composite	3137.06	-5.72	-0.18	1.5				
Hong Kong	Hang Seng	18025.89	-70.56	-0.39	-8.9				
India	S&P BSE Sensex	67221.13	94.05	0.14	10.5				
Japan	NIKKEI 225	32776.37	308.61	0.95	25.6				
Singapore	Straits Times	3214.46	-3.82	-0.12	-1.1				
South Korea	KOSPI	2536.58	-20.30	-0.79	13.4				
Taiwan	TAIEX	16572.71	139.76	0.85	17.2				
Thailand	SET	1545.50	4.56	0.30	-7.4				

Percentage Gainers...

	— Lа	ıtest Sessi	ion —		- 52-We	ek ——
Symbol	Close	Net chg	% chg	High	Low	% chg
WE	5.74	2.67	86.97	166.20	2.61	-96.4
UP	3.96	1.06	36.55	18.40	0.98	-76.7
SFWL	12.02	2.71	29.11	17.60	2.94	
CGNT	5.73	1.11	24.03	6.23	2.31	11.5
SKIN	6.76	1.29	23.58	14.00	5.28	-44.3
MLGO	2.89	0.54	22.98	71.50	1.12	-72.1
APM	2.68	0.41	18.06	15.77	1.72	-82.5
PIII	2.79	0.42	17.72	7.05	0.70	-55.7
AWH	4.97	0.74	17.49	9.60	2.31	-30.8
CRNX	30.59	4.51	17.29	31.00	15.23	44.8
CELZ	6.16	0.81	15.14	14.20	3.30	-13.8
AMPX	4.04	0.52	14.77	26.01	3.45	
FNGR	7.83	0.98	14.31	9.80	0.62	1008.9
LIQT	4.00	0.50	14.29	4.66	2.80	-9.0
CYRX	14.28	1.75	13.97	32.98	12.31	-54.1
	WE UP SFWL CGNT SKIN MLGO APM PIII AWH CRNX CELZ AMPX FNGR LIQT	Symbol Close WE 5.74 UP 3.96 SFWL 12.02 CGNT 5.73 SKIN 6.76 MLGO 2.89 APM 2.68 PIII 2.79 AWH 4.97 CRNX 30.59 CELZ 6.16 AMPX 4.04 FNGR 7.83 LIQT 4.00	Symbol Close Netchg WE 5.74 2.67 UP 3.96 1.06 SFWL 12.02 2.71 CGNT 5.73 1.11 SKIN 6.76 1.29 MLGO 2.89 0.54 APM 2.68 0.41 PIII 2.79 0.42 AWH 4.97 0.74 CRNX 30.59 4.51 CELZ 6.16 0.81 AMPX 4.04 0.52 FNGR 7.83 0.98 LIQT 4.00 0.50	WE 5.74 2.67 86.97 UP 3.96 1.06 36.55 SFWL 12.02 2.71 29.11 CGNT 5.73 1.11 24.03 SKIN 6.76 1.29 23.58 MLGO 2.89 0.54 22.98 APM 2.68 0.41 18.06 PIII 2.79 0.42 17.72 AWH 4.97 0.74 17.49 CRNX 30.59 4.51 17.29 CELZ 6.16 0.81 15.14 AMPX 4.04 0.52 14.77 FNGR 7.83 0.98 14.31 LIQT 4.00 0.50 14.29	Symbol Close Net chg % chg High WE 5.74 2.67 86.97 166.20 UP 3.96 1.06 36.55 18.40 SFWL 12.02 2.71 29.11 17.60 CGNT 5.73 1.11 24.03 6.23 SKIN 6.76 1.29 23.58 14.00 MLGO 2.89 0.54 22.98 71.50 APM 2.68 0.41 18.06 15.77 PIII 2.79 0.42 17.72 7.05 AWH 4.97 0.74 17.49 9.60 CRNX 30.59 4.51 17.29 31.00 CELZ 6.16 0.81 15.14 14.20 AMPX 4.04 0.52 14.77 26.01 FNGR 7.83 0.98 14.31 9.80 LIQT 4.00 0.50 14.29 4.66	Symbol Close Netchg %chg High Low WE 5.74 2.67 86.97 166.20 2.61 UP 3.96 1.06 36.55 18.40 0.98 SFWL 12.02 2.71 29.11 17.60 2.94 CGNT 5.73 1.11 24.03 6.23 2.31 SKIN 6.76 1.29 23.58 14.00 5.28 MLGO 2.89 0.54 22.98 71.50 1.12 APM 2.68 0.41 18.06 15.77 1.72 PIII 2.79 0.42 17.72 7.05 0.70 AWH 4.97 0.74 17.49 9.60 2.31 CRNX 30.59 4.51 17.29 31.00 15.23 CELZ 6.16 0.81 15.14 14.20 3.30 AMPX 4.04 0.52 14.77 26.01 3.45 FNGR 7.83

Most Active Stocks

		V-1	0/ -1 6				
Company	Symbol	Volume (000)	% chg from 65-day avg	Close	ession % chg	52-W High	Low
Avalo Therapeutics	AVTX	278,450	4436.0	0.12	45.47	7.00	0.08
Aurora Cannabis	ACB	207,505	2244.9	0.96	5.40	1.62	0.43
Canopy Growth	CGC	197,401	385.0	1.34	-20.71	4.77	0.35
Tesla	TSLA	135,496	5.7	267.48	-2.23	313.80	101.81
Axcella Health	AXLA	111,625	619.3	1.14	59.17	2.49	0.10
Nikola	NKLA	99,527	14.0	0.91	0.54	5.58	0.52
ProSh UltraPro Shrt QQQ	SQQQ	95,058	-23.0	18.49	3.35	69.55	16.38
Apple	AAPL	90,033	60.4	176.30	-1.71	198.23	124.17
Novo Integrated Sciences	NVOS	84,082	127.1	0.39	6.45	1.54	0.07
ProShares UltraPro QQQ	TQQQ	77,113	-19.5	40.54	-3.20	47.14	16.10
* Volumes of 100 000 shares or r	noro aro ro	ounded to	the pearest t	housand			

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Percentage Losers

			Latest Session —			52-Wee	
Company	Symbol	Close	Net chg	% chg	High	Low	% chg
Spectral AI	MDAI	5.19	-6.38	-55.14	19.50	4.26	-47.4
ACELYRIN	SLRN	12.80	-15.10	-54.12	29.88	10.32	
Sight Sciences	SGHT	3.28	-3.23	-49.62	15.30	3.06	-53.7
Super League Enterprise	SLE	1.95	-1.30	-40.00	19.00	1.70	-88.3
Turnstone Biologics	TSBX	5.37	-2.45	-31.33	13.20	5.26	
Orthofix Medical	OFIX	13.01	-5.62	-30.17	23.19	12.93	-38.4
GigaCloud Technology	GCT	13.25	-4.48	-25.27	19.50	4.14	-21.4
Leafly Holdings	LFLY	8.51	-2.59	-23.33	29.82	4.68	-69.2
CXApp	CXAI	1.83	-0.49	-21.12	21.00	1.21	-81.8
CS Disco	LAW	7.67	-1.81	-19.09	13.28	5.27	-39.1
Ampio Pharmaceuticals	AMPE	4.17	-0.93	-18.24	32.82	3.35	-85.8
Courtside Group	PODC	2.74	-0.61	-18.21	5.80	2.71	
Neuraxis	NRXS	4.32	-0.88	-16.92	6.93	3.75	
51Talk Online Educ ADR	COE	7.51	-1.49	-16.56	9.24	4.40	-4.2
Theratechnologies	THTX	2.43	-0.46	-15.92	11.06	0.90	-74.9

Volume Movers Ranked by change from 65-day average*

		Volume	% cha from =	-Latest 9	eccion—	52-W	look
Company	Symbol		65-day avg	Close	% chg	High	Low
Ascent Solar Technologies	ASTI	3,167	10354	9.20	7.9 8	1494.00	8.36
OCA Acquisition CI A	OCAX	764	7861	10.61	0.00	10.82	10.03
IQ Candriam US LC Eq	IQSU	928	5373	39.21	-0.61	40.14	30.39
IQ U.S. Large Cap ETF	CLRG	434	3720	33.08	-0.18	34.16	28.38
WisdomTree Eur Qlty Div	EUDG	249	3501	29.66	-0.70	31.71	22.50
FT Nasdaq Transportation	FTXR	358	2984	28.77	-0.28	31.26	23.37
Orthofix Medical	OFIX	5,521	2313	13.01	-30.17	23.19	12.93
Sight Sciences	SGHT	2,877	2296	3.28	-49.62	15.30	3.06
Avantis Responsible US	AVSU	223	2164	51.32	-0.44	53.66	41.63
iMGP DBi Managed Futures	DBMF	3,570	1968	28.10	0.25	35.14	25.63
* Common stocks priced at \$2 a sl	nare or mo	re with an	average vo	lume ove	r 65 tradi	ng days of	at least

5,000 shares †Has traded fewer than 65 days

CREDIT MARKETS

Consumer Rates and Returns to Investor Selected rates

5-year CDs

U.S. consumer rates
A consumer rate against its
benchmark over the past yea

Sources: FactSet; Dow Jones Market Data

	5.00%
Federal-funds	4.00
target rate	3.00
Five-year CD yields	2.00
O N D J F M A M J J A S 2022 2023	11.00

	Bankrate.com avg†:		2.82%
	Colorado Federal Savings Bank		4.45%
) %	Greenwood Village, CO	877-4	184-2372
	Barclays Bank		4.50%
	Wilmington, DE	888-7	20-8756
	First Internet Bank of Indiana		4.59%
	Indianapolis, IN	888-8	373-3424
	Popular Direct		4.60%
	Miami Lakes, FL	800-2	74-5696
_	First National Bank of America		4.65%
	East Lansing, MI	800-9	68-3626
	ate (%) 52-Week Range (%) Week ago Low 0 2 4 6 8	High	3-yr chg (pct pts)
)	5.25-5.50 2.25	5.50	5.25

Sources: FactSet; Dow Jones Market Data; Bankrate.com

Interest rate 5,25-5,50 Federal-funds rate target Prime rate* 8.50 2.25 5.21 5.30 5.31 5.31 0.58 0.60 Money market, annual yield 0.46 0.16 0.23 2.82 2.17 2.83 1.89 2.86 Five-year CD, annual yield 30-year mortgage, fixed 7.74 7.67 6.16 7.74 4.67 15-year mortgage, fixed[†] 4.33 6.86 7.83 7.74 6.17 7.83 4.73 Jumbo mortgages, \$726,200-plus[†] 6.57 Five-year adj mortgage (ARM)† 6.59 4.61 6.59 3.32 New-car loan, 48-month 7.35 5.16 7.64 Bankrate.com rates based on survey of over 4,800 online banks. banks.† Excludes closing costs.

Treasury yi	eld	curve
Yield to maturity	of cu	rrent bills
notes and bonds		

To do and 16	5.00
Tradeweb IC Tuesday Clo	
	3.00
	One year ago 2.00
	1.00
	0.00
1 3 6 1	2 3 5 7 10 20 30
month(s)	ars
ma	ırity ———

Forex Race

Yen, euro vs. dollar; dollar vs. major U.S. trading partners

14%	
7	Euro
0	Yen
-7	WSJ Dollar Index
-14	2022 2023

Corporate Borrowing Rates and Yields

Bond total return index	Close		(%) — Week ago	— 52-W High	/eek — Low	Total Return (%) 52-wk 3-yr
U.S. Treasury, Bloomberg	2086.680	4.650	4.630	4.710	3.610	-1.833 -5.402
U.S. Treasury Long, Bloombe	rg 3045.360	4.480	4.510	4.590	3.610	-8.334 -14.288
Aggregate, Bloomberg	1959.480	5.130	5.120	5.210	4.180	-1.012 -4.725
Fixed-Rate MBS, Bloomber	g 1936.210	5.190	5.200	5.380	4.140	-1.800 -4.359
High Yield 100, ICE BofA	3329.585	8.111	8.058	8.753	7.022	7.010 1.750
Muni Master, ICE BofA	561.578	3.662	3.604	3.936	2.757	2.144 -1.476
EMBI Global, J.P. Morgan	791.895	7.995	7.934	9.159	7.102	4.562 -4.298

Sources: J.P. Morgan; Bloomberg Fixed Income Indices; ICE Data Services

CURRENCIES & COMMODITIES

Currencies

U.Sdollar fore	U.Sdollar foreign-exchange rates in late New York trading								
			US\$ vs,				US\$ vs,		
Country/currency	in US\$	ues — per US\$	YTD chg (%)	Country/currency	— T in US\$	ues — per US\$	YTD chg (%)		
	111034	per 054	(/0)	Vietnam dong	.00004147				
Americas					.0000-1-17	24117	2.0		
Argentina peso	.00293	349.9622	98.0	Europe					
Brazil real	.2021	4.9486	-6.4	Czech Rep. koruna	.04380	22.832	1.2		
Canada dollar	.7378	1.3555		Denmark krone	.1442	6.9367	-0.2		
Chile peso	.001120	892.61	5.2	Euro area euro	1.0756	.9298	-0.5		
Colombiapeso	.000251	3984.33	-17. 8	Hungary forint	.002792	358.14	-4.1		
Ecuador US dollar	1	1	unch	Iceland krona	.007482	133.65	-5.6		
Mexico peso	.0581	17.2244	-11.6	Norway krone	.0936	10.6781	8.9		
Uruguay peso	.02612	38.2900	-4.2	Poland zloty	.2309	4.3308	-1.1		
Asia-Pacific				Russia ruble	.01042	96.000	30.2		
Australiadollar	.6425	1.5564	6.1	Sweden krona	.0902	11.0859	6.2		
China yuan	.1371	7.2922	5.7	Switzerland franc	1.1220	.8913	-3.7		
Hong Kong dollar	.1278	7.8271		Turkey lira	.0372	26.8949	43.9		
India rupee		82.830	0.3	Ukraine hryvnia	.0271	36.8500	unch		
	.01207			UK pound	1.2494	.8004	-3.2		
Indonesia rupiah Japan yen	.0000651	15357 147.08		Middle East/Afri	ica				
Kazakhstan tenge	.000755	463.31		Bahrain dinar	2.6532	.3769	0.04		
Macau pataca	.002136			Egypt pound		30.9022			
Malaysia ringgit	.2138	4.6770		Israel shekel		3.8076	8.0		
New Zealand dollar		1.6938		Kuwait dinar	3.2406	.3086	0.8		
Pakistan rupee		299.663		Oman sul rial	2.5974				
Philippines peso	.00334			Qatar rial	.2746	3.641			
	.7350	1.3605	1.7			3.7511			
Singapore dollar South Korea won				Saudi Arabia riyal South Africa rand	.2666				
	.0007543		5.1	South Africa rand	.0529	18.9142	11.1		
Sri Lanka rupee Taiwan dollar	.0030928	323.33 32.016			Close Net C	ha %Cha`	YTD%Cha		
				WSJ Dollar Index		06 0.06	2.49		
Thailand baht	.02811	35.580	2.8	vv 3) Dollar index	70.70 0.0	0.00	2.49		

		ues —	
Country/currency	in US\$	per US\$	(%
Vietnam dong	.00004147	24115	2.0
Europe			
Czech Rep. koruna	.04380	22.832	1.2
Denmark krone	.1442	6.9367	-0.2
Euro area euro	1.0756	.9298	-0.5
Hungary forint	.002792	358.14	-4.1
Iceland krona	.007482	133.65	
Norway krone	.0936	10.6781	8.9
Poland zloty	.2309	4.3308	
Russia ruble	.01042	96.000	30.2
Sweden krona	.0902	11.0859	
Switzerland franc	1.1220	.8913	
Turkey lira	.0372	26.8949	43.9
Ukraine hryvnia	.0271	36.8500	unch
UK pound	1.2494	.8004	-3.2
Middle East/Afri	ca		
Bahrain dinar	2.6532	.3769	-0.04
Egypt pound	.0324	30.9022	24.8
Israel shekel	.2626	3.8076	8.0
Kuwait dinar	3.2406	.3086	0.8
Oman sul rial	2.5974	.3850	unch
Qatar rial	.2746	3.641	
Saudi Arabia riyal	.2666	3.7511	-0.2
South Africa rand	.0529	18.9142	11.1

Sources: Tullett Prebon, Dow Jones Market Data

Commodities							
		— Tues			52-Week		YTD
	Close	Net chg	% Chg	High	Low	% Chg	% chg
DJ Commodity	1018.34	1.67	0.16	1071.61	930.59	-4.62	-2.89
Refinitiv/CC CRB Index	287.36	1.03	0.36	287.55	253.85	0.56	3.46
Crude oil, \$ per barrel	88.84	1.55	1.78	92.64	66.74	1.75	10.69
Natural gas, \$/MMBtu	2.743	0.135	5.18	9.114	1.991	-66.89	-38.70
Gold, \$ per troy oz.	1911.30	-12.00	-0.62	2048.00	1623.30	12.10	5.03

Technology Sector Pulls Stocks Lower | TKO Eyes | Sports

Oracle's downbeat outlook is major factor, as Investors await CPI report

By Karen Langley

Technology stocks pulled the S&P 500 lower after a disappointing forecast from Oracle damped enthusiasm for the sector.

The retreat by the S&P 500's largest segment helped send the broad in-

dex down 0.6%

TUESDAY'S

points.

MARKETS for the day, while the techheavy Nasdaq Composite declined 1%. The Dow Jones Industrial Average, which is less influenced by tech stocks, slipped 0.1%, or about 18

Investors were looking ahead to Wednesday's report on the consumer-price index, the highest-profile inflation data remaining before the Federal Reserve's rate-setting committee meets next week. Pronumbers on ducer-price Thursday and a consumer-sentiment reading Friday will also play into expectations of the

central bank's thinking. Traders think the Fed will hold interest rates steady at its September meeting but are divided about the chances of another increase before the end

"The November meeting is still up for debate, and a number like the CPI tomorrow could very well feed into what they anticipate doing," said Victoria Fernandez, chief market strategist at Crossmark Global Investments, of the Fed.

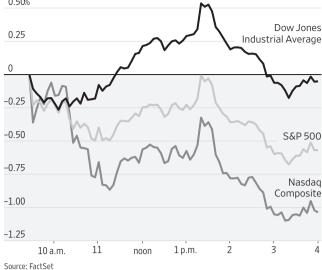
How high Fed officials raise rates and how long they keep them elevated are critical questions for money managers weighing the attractiveness of risky assets like stocks. The path of interest rates also factors in investors' expectations of when the U.S. might enter its next recession.

Analysts have been parsing the moves of different corners of the market for signals about the economic outlook. Materials and industrials stocks, which tend to falter when the economy is looking shaky, have slipped this month.

Utilities, which often perform well when there are fears recession, have ticked higher, paring their 2023 declines.

"The market is struggling with the idea of a pending recession," said Brad McMillan, chief investment officer at Commonwealth Financial Network. "They think it's coming,

Index performance on Wednesday



but they're not sure when."

In bond markets, the vield on the benchmark 10-year U.S. Treasury note slipped to 4.263%, from 4.287% Monday.

The technology sector led the way lower, with Oracle shares slumping 13%, their largest one-day percent decrease since March 2002. The software giant revealed late Monday that it had missed expectations for quarterly sales and shared an underwhelming outlook for sales in the current quarter.

Technology is one of the

stock market's top-performing sectors in 2023, with a gain of 39%, compared with an advance of 16% by the S&P 500. But the Oracle report seemed to erode the appeal of tech stocks in general, at least for the day.

Microsoft shares fell 1.8%, Adobe shares dropped 3.9% and Broadcom shares retreated 1.7%. Nvidia shares slipped 0.7%, extending their losing streak to five consecutive sessions, their longest since December, according to Dow Jones Market Data.

Apple shares declined, remaining in negative territory after the iPhone maker's annual event unveiling new products. The company's stock ended the day down 1.7%.

Shares of automakers rose after the United Auto Workers union softened its demands for wage increases. Ford shares gained 1.9%, General Motors shares advanced 2.6% and shares of Chrysler owner Stellantis rallied 2.6%.

WestRock rose 2.8% after Ireland's Smurfit Kappa agreed to buy the packaging company for \$11.15 billion.

Oil prices rose, with global benchmark Brent crude gaining 1.6% to \$92.06 a barrel.

Overseas, the Stoxx Europe 600 fell 0.2%. At midday Wednesday,, Hong Kong's Hang Seng Index was down 0.2% and Japan's Nikkei 225 was down 0.3%. S&P 500 futures fell 0.2%.

AUCTION RESULTS

Here are the results of Tuesday'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.

NINE-YEAR, 11-MONTH NOTES \$35,000,041,700 \$78,576,500 Accepted bids noncompetitively 96.678677 Auction price (rate)

Bids at clearing yield accepted 91282CHT1 Cusip number The notes, dated Sept. 15, 2023, mature on Aug. 15.

Virtu Left Client Data Vulnerable, According to SEC Suit

By Dave Michaels

WASHINGTON—The Securities and Exchange Commission sued Virtu Financial, one of the country's largest electronic trading firms, alleging it misled customers about how it safeguarded their confidential trading data.

The SEC's civil lawsuit, filed Tuesday in Manhattan federal court, said Virtu's proprietary traders could have misused the customer data to profitably trade ahead of their future orders. The regulator didn't accuse Virtu of improperly using any data, but said institutional clients didn't get the full story about its information barriers.

'At a time when Virtu Americas handled around a quarter of all market orders placed by retail investors in the U.S., we allege that proprietary traders had nearly unfettered access to material nonpublic information about its institutional customers' trades-information which could be abused for personal gain," said SEC Enforcement Director Gurbir S. Grewal.

Virtu said in a statement Tuesday that it had disclosed the hypothetical vulnerability to the SEC in 2019 during a regulatory examination and was disappointed that the agency chose to sue. The company said its policies forbid the misuse of any customer information and its statements about customer protections were "true and accurate."



New Jersey pension fund for firefighters and policemen broke away from the state's collective fund manager in 2021.

New Jersey Pension Earmarks Funds

By Rod James

The Police and Firemen's Retirement System of New Jersey, the state's newest independently managed public pension system, plans to invest around \$1.47 billion in private markets over 12 months starting early next

The pension, which oversaw roughly \$30 billion at the end of May, expects to invest \$500 million in private equity. \$500 million in private credit and \$300 million in real estate, while earmarking an additional \$170 million for infrastructure, through strategies that will increase over time, according to a recently issued request for banking services.

Initially, the system plans to transfer \$21 billion to its new custodial bank from state accounts next April, the request indicates.

Targeted investments by the system include funds of funds, direct commitments to private capital pools as a limited partner and potentially direct co-investments in individual companies alongside outside fund managers, according to the request for proposals from banks.

The system's investment program will start making commitments early next year, once an initial transfer of the plan's liquid assets has been completed, a pension spokes-

The presence of a public

plan with money to invest will be welcomed by private fund

managers. Many U.S. public pension systems, a vital source of private-markets capital, have found themselves unable to make significant new commitments over the past 18 months as returns from their existing portfolios dry up in line with a slowdown in the sale of businesses owned by alternative asset managers and new stock-market listings.

The New Jersey pension has about \$10 billion invested in private-markets funds through commitments made on its behalf by the state Division of Investment before it began separating its assets, according to documents on the system's website.

The pension broke away from the state's collective fund manager in 2021, laying out plans to take around a third of the assets under management by the division with it. As of last May, the division said it managed about \$90.4 billion, including the Police and Firemen's pension.

The split culminated years of campaigning for independence over concerns that the municipally funded system's healthier finances required a different strategy for its roughly 82,000 beneficiaries from weaker state-funded plans managed by the division. But unwinding the commingled investments takes

CapOpAdml r173.70 -0.58 18.9

NAV Chg %Ret Fund

TxMIn r

14.56 -0.04 9.1

55.82 +0.04 3.2

73.41 -0.08 11.9

Expansion

Continued from page B1 consumers, TV networks and streaming services alike for live sporting events.

The company plans to pursue potential future acquisitions of companies focused on other sports, Shapiro said.

"We see a real opportunity to fold in other leagues to add to the equation," he said. The company plans to spend the next 18 months focused on integrating its holdings before exploring such acquisitions.

The combination of the two fight-focused companies gave UFC an enterprise value of \$12.1 billion and WWE an enterprise value of \$9.3 billion, the companies said in April when the deal was announced. The company's TV and

streaming deals for WWE and UFC content expire within the next three years, which could give TKO an opportunity to increase the rights fees for the popular content. Streaming platforms eager to attract and retain customers view live sports as a way to keep customers engaged regularly for long viewing sessions.

Disney's long-term deal for UFC content expires in late 2025. That pact, which provides fights for both ESPN and ESPN+, expires next year and is valued at \$300 million annually, The Wall Street Journal reported.

Deals for WWE's "Smack-Down" and "Raw," which air on Fox and NBCUniversal's USA Network respectively, expire next year. The combined value of

those deals is about \$468 million annually, The Wall Street Journal previously reported.

Peacock's five-year deal to stream WWE fare expires in 2026 and is valued at more than \$1 billion.

WWE Chairman Vince Mc-Mahon will serve as executive chairman of TKO. Other board members include Jonathan Kraft, president of Kraft Group, which owns the New England Patriots; former CBS Entertainment President Nancy Tellem and Steve Koonin, chief executive of the Atlanta Hawks NBA franchise.

McMahon briefly left the WWE following a series of articles from The Wall Street Journal that detailed payments he had made for decades to suppress allegations of sexual mis-

conduct. Following the revelations, McMahon retired in July 2022 after 40 years. He returned in January to pursue a sale, the Journal previously reported.

TKO Group Holding share price on Wednesday



Mutual Funds

Data provided by LIPPER Top 250 mutual-funds listings for Nasdag-published share classes by net assets. e-Ex-distribution. f-Previous days quotation. g-Footnotes x and s apply. j-Footnotes e and s apply, k-Recalculated by Lipper, using updated data. p-Distribution costs apply, 12b-1. r-Redemption charge may apply. s-Stock split or dividend. t-Footnotes x and r apply. x-Ex-dividend. z-Footnote x, e and s apply. NA-Not available due to incomplete price, performance or cost data. NE-Not released by Lipper, that update to the control of the cost of the

data under	review	v NN	Fund	not tracked. I	NS-Fu	nd die	dn't ex	rist at start of	nerio	d		SeriesOversea	5 12.06	-0
data dilaci	reviev	v. 1414	i dila	not tracked.	15 1 01	na aic	311 6 67	use de stare or	perio	u.		SerLTTreBdld	x 5.57	+0
				Tuesday, Sep	tembe	r 12,	2023					SmCpldxInstPrer	n 23.04	ļ
			YTD				YTD				YTD	TMktldxlnstPrer	n123.65	-0
Fund	NAV	Chg	%Ret	Fund	NAV	Chg	%Ret	Fund	NAV	Chg	%Ret	TotalMarketInde	x 15.61	0
AB Funds				WshA	54.61	-0.08	8.5	IntSmVa				TtllntldxlnstP	r 12.63	-0
MunilncmShares	10.67	-0.01	1.6	Artisan Fund	-			LgCo	30.51			USBdldxInstPrer		ļ
AB Funds - A	DV			IntlVal Inst	44.01	+0.03	14.0	US CoreEq1	33.71	-0.11	14.0	Fidelity Free	dom	
LgCpGrAdv	86.09	-0.90	23.1	Baird Funds				US CoreEq2	30.37	-0.09	12.7	FF2025	12.56	-0
American Cer	ntury I	nv		AggBdInst	9.49	+0.01	1.0	US Small	40.84	-0.01	6.2	FF2030	15.83	-0
Ultra	72.24	-0.78	31.0	CorBdInst	9.79	+0.01	1.4	US SmCpVal	41.03	+0.11	5.3	FF2035	13.80	-0
American Fu	nds Cl	Α		BlackRock Fu	nds			US TgdVal	28.94	+0.05	6.5	FF2040	9.90	-0
AmcpA	35.94	-0.27	19.8	HiYldBd Inst	6.79		. 7.2	USLgVa	43.03	+0.17	4.8	Freedom2030	X 15.83	-0
AMutlA	49.52	-0.03	3.2	BlackRock Fu	nds III			Dodge & Cox				Freedom2035	K 13.79	-0
BalA	30.37	-0.04	6.7	iShS&P500ldxK	524.70	-2.98	17.5	Balanced	98.86	+0.31	8.0	Freedom2040	K 9.91	0
BondA	11.08		-0.3	BlackRock Fu	nds In	st		GblStock	14.42	+0.06	14.4	ldx2030lnsPr	e 18.13	-0
CapIBA	63.07	+0.02	2.2	EqtyDivd	18.71	+0.04	5.1	Income	12.23	+0.01	2.2	ldx2035lnsPr	e 20.52	-0
CapWGrA	56.81	-0.20	11.6	StratIncOpptyIns	9.12		. 2.3	Intl Stk	48.16	+0.15	11.7	ldx2040lnsPr	e 21.11	0
EupacA	53.11	-0.22	8.6	TotRet	9.71	+0.01	. NA	Stock	234.03	+0.68	10.3	ldx2045lnsPr	e 22.00	-0
FdInvA	68.37	-0.30	15.2	Calamos Fund	ds			DoubleLine Fo	unds			Fidelity Inve	st	
GwthA	61.99	-0.40	25.3	MktNeutl	14.65	-0.01	6.9	TotRetBdI	8.60	+0.01	0.8	Balanc	25.98	-0
HI TrA	9.15		5.7	Columbia Cla	ss I			Edgewood Gr	owth	Institu	ıti	BluCh	158.40	-1
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IncoA	22.45	+0.03	1.5	Dimensional	Fds			Fidelity				Contra	15.40	-0
N PerA	55.08	-0.26	16.4	5GlbFxdInc	10.15		. 3.3	500ldxlnstPrem	155.31	-0.88	17.6	CpInc	9.34	-0
NEcoA	51.64	-0.33	18.7	EmgMktVa	28.69	-0.18	9.5	Contrafund K6	21.50	-0.13	27.9	GroCo	30.46	-0
NwWrldA	73.21	-0.28	10.2	EmMktCorEq	21.66	-0.11	8.8	ExtMktldxInstPre	71.12	-0.13	13.0	InvGrBd	9.74	+0
SmCpA	61.05	-0.43	8.8	IntlCoreEq	14.52	-0.04	9.3	FidSerToMarket	14.73	-0.07	16.9	LowP	42.01	.+0
TxExA	11.98	-0.01	1.4	IntSmCo	18.32	-0.06	6.5	GrowthCompanyK6	20.63	-0.25	34.0	Magin	11.48	-0
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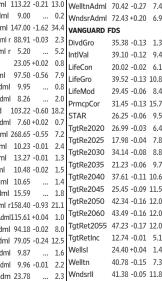
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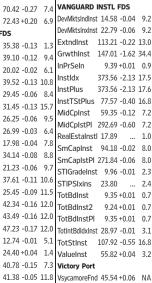
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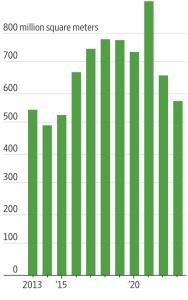
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HEARD ON STREET

FINANCIAL ANALYSIS & COMMENTARY



China's residential floor space sold in the first seven months of the year



Note: 1 square meter = 10.8 square foot Source: Wind

A model of a real-estate project is seen in China's Shandong province. Some major cities have pared restrictions on buying property.

Beijing Comes to Housing Market's Aid

Policy paralysis of the past half year has given way to stronger signals that the central government wants to support the market

The deep malaise in China's critical housing sector has finally pushed Beijing to make some forceful moves. The real-estate market may get a meaningful boost in late 2023—but it will remain in a state of structural decline over the long run.

In the past couple of weeks, China has unveiled a smorgasbord of measures to support the flagging property market. It has yet to roll out a large-scale 2015- or 2009-style stimulus, but the range and breadth has been notable—especially in contrast with the muted policy response over the summer as the economy ground to a near-halt.

China's biggest cities including Shanghai and Shenzhen have rolled back some longstanding restrictions on buying property. In particular, buyers who previously had a mortgage can now become eligible for first-time-homebuyer-like benefits—lower down-payment ratios and interest rates—as long as they don't currently own an apartment. That will make it easier for homeowners considering an upgrade to move back into the market without a huge cash outlay—quite important given how risk averse households have become.

Other regulators, including the central bank, will lower minimum down-payment ratios for both first-time and second-time home buyers and nudge banks to cut interest rates for existing mortgages. Nomura estimates that existing mortgage borrowers could save around 200 billion to 300 billion

yuan, the equivalent of \$27 billion to \$41 billion, a year.

The dovish signals toward second-time home buyers are especially important, given how thoroughly the central leadership has emphasized the mantra "homes are for living in, not for speculating on" in recent years. What ails China's housing market includes fundamental factors such as poor demographics and overbuilding in lower-tier cities—but also Beijing's overly successful campaign to squeeze animal spirits out of the market.

Any concrete, rather than rhetorical, signs that Beijing is easing off even a little on its antispeculation stance are therefore notable. "The signal is clear: officials are now willing to tolerate greater

property-market speculation in order to stabilize sales," wrote Rosealea Yao, an analyst at consulting firm Gavekal, in a recent note.

These new measures will attract some home buyers into the market, especially those in the largest cities who are open to switching to a bigger home. It also is likely that such cities will further relax some remaining restrictions on home purchases in the coming months.

Yet the impact on smaller and medium-size cities—which account for the lion's share of the actual physical market—could be more muted. For one thing, many of these cities either didn't have as stringent restrictions to begin with or already relaxed them earlier this year. And the housing oversupply

situation is worse. It is therefore uncertain whether better home sales in major cities will lift sentiment in lower-tier cities, too.

China's housing market will likely begin to stabilize in the coming months, but at a level far below its peak in late 2020 and early 2021. Morgan Stanley estimates that annual demand for new homes will fall to nine million units in this decade, around 35% lower than the 2021 level.

Beijing's new measures will provide a reprieve for China's unhappy homeowners—and builders. But the good old days are long gone, and there are few signs that Beijing wants them back, even if that means much lower economic growth over the next few years.

– Jacky Won

Investors, Take Heed: Unions Are in a Moment | The Detroit

U.S. unions aren't the force that they used to be. That doesn't mean they can't pack a punch.

United Auto Workers' members employed by Ford Motor, General Motors and Stellantis could strike as soon Friday if tentative agreements toward a new contract aren't reached by then, disrupting an auto industry that is only just now digging out from the supplychain problems the pandemic set off. Hollywood writers and actors are on strike. United Parcel Service this summer averted one after negotiating a deal with the International Brotherhood of Teamsters to raise pay, and West Coast ports reached a deal with the International Longshore and Warehouse Union in June. Then there are the continuing organizing efforts at companies such as Amazon.com and Starbucks.

Considering how few workers are represented by unions, it is easy to view the uptick in labor actions as inconsequential. After all, Labor Department figures show 10.1% of nonfarm workers were union members last year. Compare that with 1954 when one-third of U.S. workers were in unions, according to data collected by economist Richard Freeman. Moreover, the cost-of-living clauses that many unions once negotiated are largely gone. That matters because when many union members' wages automatically adjusted higher with rising prices, it contributed to the wage-price spirals that made inflation soar in the 1970s.

But there are reasons unions seem to be having a moment, and those reasons could be consequen-



United Auto Workers members walk in the Labor Day parade in Detroit.

tial for investors. First, in the aftermath of the Covid crisis, U.S. workers reconsidered their worth. After the pandemic struck, many were labeled, and celebrated as, essential. And many of those who were laid off found, as pandemic restrictions eased, that they could get betterpaying jobs with new employers.

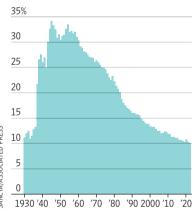
Second, while wages went up, profits went up even more. In the second quarter, the average hourly earnings of production and nonsupervisory workers were 21% higher than in the fourth quarter of 2019, according to the Labor Department, but U.S. after-tax profits were up 33%, according to the Commerce Department. Throw in inflation—consumer prices were up 18%—and you can see how some workers might feel shortchanged.

Finally, when unions go toe-totoe with management, more people are siding with unions. In recent Gallup polls, about two-thirds of respondents said they approve of unions, bringing their popularity levels back to where they were in the 1960s. And in recent polls conducted by the Pew Research Center, about 3 in 5 respondents said the decadeslong decline in the percentage of workers represented by unions has been bad for working people and for the country.

people and for the country.

Those three elements together—
a view among workers that their
contributions are more valuable, a
suspicion that employers are taking
more than their share and a sense
that Americans have their back—
are a recipe for increased union action. Through August of this year,
the Labor Department recorded
about 7.4 million "days of idleness"
as a result of strikes and other labor-related work stoppages that af-

Union membership as a share of employment



Sources: Richard Freeman (1930-1982); Labor Department (1983-2022)

fected 1,000 or more workers. That is already the most in a year since 2000. There also has been an increase in unionization efforts.

So more wage increases could be coming. To the extent that businesses are able to pass through higher labor costs onto customers, this could keep upward pressure on inflation.

Yet passing those costs on is easier said than done. It could be that rather than fanning inflation, rising wages cut into profit margins instead. The share of U.S. national income going toward wages and benefits has been declining for decades now, and it might be more than a coincidence that this occurred as unions weakened.

Labor's growing clout could start showing up on the bottom line.

—Justin Lahart

The Detroit Strike Trade Has Gotten Crowded

A painful strike in Detroit might not be so inevitable after all.

Stellantis shares topped the Euro Stoxx 50 index leaderboard on Tuesday, rising 2.6% in European trading. The Wall Street Journal and other outlets reported late on Monday that the United Auto Workers union had softened its demands for wage increases from the Big Three Detroit manufacturers: General Motors, Ford Motor and Chrysler owner Stel-

Stellantis shares outpaced those of Ford and GM early Tuesday on optimism that a strike could be averted, but gave up their lead by the close of trading. Detroit's third wheel was always seen as the bigger strike target, having neither the local manufacturing imprint of Ford nor the recent history of plant investments of GM.

The UAW and the Big Three still seem far apart. Based on the latest reports, the UAW may now be asking for a percentage wage increase in the mid-30s, down from 40%, ignoring the effect of compounding. No manufacturer is offering more than 14.5% based on last week's proposals.

week's proposals.

But investors had become so resigned to a strike that any sign that the two sides' negotiating positions are starting to align might become a reason to buy Detroit stocks. The sector's gains Tuesday are a tentative first sign of the potential for a relief rally if the news remains positive.

The extent to which manufacturers suffer depends more on the length of a strike than on whether one is called. The big question is if they miss out on sales.

A short strike might not make much difference. Stellantis in particular has ample inventories to cover lost production, and it wouldn't be paying factory work-

—Stephen Wilmot

Oracle Could Really Use the Love Now

Oracle is more popular on Wall Street than it has been in years. As the software giant's latest results show, that doesn't always prove to be a good thing.

Ahead of Oracle's fiscal firstquarter report late Monday, 47% of analysts covering the stock rated the shares as a buy. That is the highest percentage of positive ratings the shares have enjoyed in at least five years, according to FactSet. The optimism has been driven by Oracle's success at transitioning its massive legacy enterprise software business to a cloud model. That in turn drove the stock: Oracle's share price surged

55% since the start of the year ahead of the results.

But that hype got ahead of itself. Oracle's revenue growth for the quarter ended in August decelerated sharply from the previous quarters and slightly missed analysts' consensus estimates, while the midpoint of the company's

projection for the current quarter was about 2% below the Street's target. That drove the stock down more than 13%. It was the shares' worst trading day since March of 2002. Oracle was already planning to hold a meeting with analysts next week. They will have plenty to talk about. —Dan Gallagher