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# THE WALL STREET JOURNAL.

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**WSJ.com** 

**DJIA** 33833.61 **A** 168.59 0.50%

**NASDAQ** 13238.52 ▲ 1.0%

**STOXX 600** 460.70 ▼ 0.02%

**10-YR. TREAS.** ▲ 18/32, yield 3.714%

**GOLD** \$1,963.60 ▲ \$20.90

**YEN** 138.92

# What's

### Business & Finance

The eurozone has slipped into recession as Germany, its largest economy, wobbled, suggesting the impact of Russia's war in Ukraine might have been deeper than expected. A1

- ◆ Insurers are pulling back on homeowners' policies in vulnerable areas nationally out of fear of floods, storms and fires made worse by climate change and soaring costs of rebuilding. B1
- ◆ The S&P 500 entered a bull market with a 0.6% gain in Thursday's session, while the Nasdaq and Dow industrials advanced 1% and 0.5%, respectively. B1
- **♦** Meta Platforms unveiled to employees a standalone app it plans to launch via Instagram to compete with Twitter, according to people familiar with the matter. B1
- ◆ Carvana shares surged 56% after the online used-car retailer said it expects improving profit metrics in the second quarter as cost-cutting measures take hold. B1
- ◆ **GM said** its future electric vehicles will use the same charging hardware as Tesla, further endorsing Tesla's charging-port technology as the industry standard. B4
- ◆ Google said a long-delayed product that pays news publishers to feature their content would launch in the U.S. this summer. B2

# World-Wide

- Trump was indicted by a federal grand jury in the investigation into his handling of classified documents at his Mar-a-Lago resort in Florida, marking the first time in history that the federal government has brought charges against a former president. A1, A4
- ◆ China and Cuba have reached a secret agreement for China to establish an electronic eavesdropping facility on the island, in a brash new geopolitical challenge by Beijing to the U.S., U.S. officials familiar with highly classified intelligence said. A1, A6
- ◆ The Supreme Court ordered Alabama to create a second Black-majority congressional district, giving new life to the Voting Rights Act after recent decisions pared back protections for minority voters who historically sided with Democrats. A1
- ◆ The unhealthy air-quality levels that have engulfed Northeast states became more concentrated in the mid-Atlantic region, as smoky conditions stemming from wildfires in Canada persisted. A3
- ♦ White House Covid-19 czar Ashish Jha will be leaving his post next week. A2
- ◆ Died: Pat Robertson, 93, televangelist and one-time presidential candidate. A2

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# Trump Indicted in Files Case

First former president to face federal charges; counts in Miami include violating Espionage Act

Donald Trump was indicted Thursday by a federal grand jury in the investigation into his handling of classified documents at his Mar-a-Lago resort in Florida, marking the first time in history that the federal government has brought charges against a for-

mer president.

Trump was charged with seven counts, a person familiar with the matter said, including violations of the Espionage Act, which bars the misuse of classified information, as well as obstruction and false statements. A lawyer for Trump, James Trusty, confirmed those counts on CNN.

In a post on Truth Social, Trump said his lawyers had been informed of his indictment in connection with what he called the "Boxes Hoax."

Trump wrote that he had been summoned to appear Tuesday at the federal courthouse in

By Sadie Gurman, Aruna Viswanatha, C. Ryan Barber and Alex Leary

"I never thought it possible that such a thing could happen to a former President of the United States," Trump wrote on social media, adding, "I AM AN INNOCENT MAN!"

have been building a case alleging that Trump deliberately withheld sensitive documents related to U.S. intelligence and defense plans, even after prosecutors demanded the return of all such documents last year. The indictment was filed under seal, and hasn't yet been made public.

The indictment is an extraordinary moment in which Trump, a candidate for president, has been criminally charged under an administra-

For months, prosecutors tion led by a rival in the coming election, President Biden. The White House had no comment.

Earlier in the day, Biden, Please turn to page A4

# Election Wild Card

New case adds uncertainty to 2024 race and tests Republican support ....

# As Counteroffensive Gains Steam, Zelensky Surveys Flooding



ON THE LINE: Ukrainian President Volodymyr Zelensky visited Kherson, which was hit by flooding from a destroyed dam earlier this week. In the southeast, Kyiv launched the initial stages of a counteroffensive aimed at ousting Russian forces in the war. A7

# Russia Forcibly Removes Ukrainian Children

Thousands of orphans and young people taken to foster homes and institutions

By Isabel Coles and Ievgeniia Sivorka

KHERSON, Ukraine—The cots at the orphanage here are empty. The toys are gathering dust. The children's potties are stashed in cubby holes and labeled with their names: Marvna, Maksym, Danylo,

The Russians took the children, all 46 of them under 5 years of age, when they withdrew from this southern city last year, leaving the Kherson Regional Children's Home empty and its playground

gradually being overrun by weeds.

"It felt as though I was losing my own children," said junior nurse Olena Bychkova, who had worked at the orphanage for 15 years and was on a shift when they were taken on Oct. 21.

In a war marked by Russia's alleged war crimes, including extrajudicial killings and torture, the forced removal of children goes to the heart of what animates Russia's invasion. Ukrainian officials say: the denial of Ukrainian identity and its existence as an independent na-

"All their actions are aimed at killing Ukraine's future," said Ukraine's commissioner for children's rights, Daria Herasymchuk.

Russian-installed authorities in frontline areas where Ukraine is expected to begin a new offensive have said they have started organizing evacuations of civilians which Ukrainian officials are con-

Please turn to page A9 tensions

# China Plans Spy Base In Cuba

By Warren P. Strobel AND GORDON LUBOLD

WASHINGTON-China and Cuba have reached a secret agreement for China to establish an electronic eavesdropping facility on the island, in a brash new geopolitical challenge by Beijing to the U.S., U.S. officials familiar with highly classified intelligence said.

An eavesdropping facility in Cuba, about 100 miles from Florida, would allow Chinese intelligence services to scoop up electronic communications throughout the southeastern U.S., where many military bases are located, and monitor U.S. ship traffic.

Officials familiar with the matter said China has agreed to pay cash-strapped Cuba several billion dollars to allow it to build the station and that the two countries had reached an agreement in principle.

The revelation has sparked alarm within the Biden administration. Washington regards Beijing as its most significant economic and military rival. A Chinese base with advanced military and intelligence capabilities in the U.S.'s backyard could be an unprecedented

new threat. On Wednesday evening, John Kirby, spokesman for the National Security Council, said he couldn't comment on the details of the Journal's report-

Please turn to page A6

◆ Secret deal echoes Cold War

*Swifties* Stick It To Scalpers

Trio publicizes face-value tickets for pop star's tour

By Lane Florsheim

Taylor Swift's Eras Tour has created a torrid resale market, with nosebleed seats listed on StubHub for more than \$1,000. While scalpers try to turn a profit on the musical event of the summer, three Swifties are working to get tickets to fans at

Through their Twitter account @ErasTourResell, Courtney Johnston, 25, Channette Garay, 24, and Angel Richards, 27, say they have connected more than 3,000 people with tickets to Swift's shows. Their Robin Hood-like efforts come amid attempts to curb what some law-Please turn to page A9

# Alabama Map Opposed By Black Voters Blocked

By Jess Bravin and Jan Wolfe

WASHINGTON—The Supreme Court ordered Alabama to create a second Black-majority congressional district. giving new life to the Voting Rights Act after recent decisions pared back protections for minority voters who historically sided with Democrats.

The 5-4 opinion by Chief Justice John Roberts vigorously reaffirmed decades of precedent permitting courts to examine how redistricting decisions affect minority voters-and to block maps that Please turn to page A4

◆ High court sides with Jack Daniel's over dog toy.

# Inflation's Grip Pushes **Eurozone Into Recession**

By Paul Hannon AND BERTRAND BENOIT

The eurozone has slipped into recession as Germany, its largest economy, wobbled, suggesting the impact of Russia's war in Ukraine might have

been deeper than expected. While the U.S. economy has

brushed aside higher borrowing rates and continues to grow amid robust consumption, employment and an extended market rally, Europe is lagging everfurther behind. While the U.S. economy is now 5.4% larger than it was before the Covid-19 pandemic struck, the eurozone Please turn to page A8



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# U.S. NEWS

# Homicides Are Down in Major U.S. Cities

Pandemic factors that drove up killings fade and violence prevention programs come back

By Zusha Elinson

Homicides in some of America's largest cities are falling after soaring during the first two years of the pandemic.

So far this year, killings are down 12% overall in nine of the 10 most populous cities compared with the same time frame last year, according to local government data. Homicides are down in six

of those cities, including 27% in Los Angeles, 22% in Houston, and 16% in Philadelphia. In Texas, the cities of Dallas, San Antonio and Austin reported slight upticks. San Diego didn't provide data.

The 2023 data available from the cities had different end dates, ranging from April to this week.

Local officials and criminol-

ogists say conditions that narrative undermined our drove the violence up in 2020 and 2021, such as a rise in domestic disputes and a pause in gang-violence prevention programs during the pandemic, as well as a pullback in police enforcement after racial-justice protests over the murder of George Floyd, are receding.

Last year, the number of killings dropped 5% in 70 of the largest U.S. cities from 2021, according to the Major Cities Chiefs Association, which represents police chiefs from large cities.

Obviously, things got so bad, we're slowly chipping away at it," said Danielle Outlaw. Philadelphia's police commissioner. Philadelphia reported a record 562 homicides in 2021. Outlaw said the closing of courts and schools during the early days of the Covid-19 pandemic and the wave of protests calling to defund police departments affected policing.

"The narrative was defund and abolish," she said. "That credibility and authority."

This year, drug-related killings are down 56% and domestic homicides are down 22% in Philadelphia, Outlaw credited a new team of detectives that investigates all shootings, as well as the return of community anti-violence groups and regular schooling. She said police morale is up with more public support.

The Federal Bureau of Investigation isn't expected to release national crime figures for 2022 until later this year. Murders rose 4% in 2021 after spiking by nearly 30% in 2020, according to the agency.

Some criminologists argue

that the reduction in violence is tied most closely to the receding effects of the pandemic. John Roman, a senior fellow in the Economics. Justice and Society Group at NORC at the University of Chicago, said Americans were disconnected from schools, churches, mentors and counseling, which resulted in more deadly conChange in homicides in the largest cities, 2023 from 2022



\*Data are the most recent available for each city (between April 30 and June 7) and compar 2023 to the same time period in 2022. Source: the cities

flicts. He said any impacts on policing from the protests weren't widespread.

"The pandemic was everywhere all the time all at once and the protest was a moment in time and in a limited number of places," Roman said.

As homicides have fallen, other crimes have increased in many cities over the past two

retail thefts. Criminologists have attributed this to the reopening of stores and to more foot traffic in cities after pandemic shutdowns ended.

In Houston, Mayor Sylvester Turner looks at the city's numbers every homicide morning. When he began this practice in the early days of the pandemic, he noticed a rise in homicides related to domestic violence. "People were in isolation, people were working from home, being at home in close proximity with each other pent up," Turner

This year, domestic homicides have dropped along with every other category, he said.

Deputy Chief Kris Pitcher, who oversees the Los Angeles Police Department's detectives, attributed the decline in murders in his city in part to officers' efforts to target illegal guns. During the pandemic, there was a rise in stolen and trafficked firearms.

Teams of officers that in

vears such as robberies and the past focused on narcotics were ordered to expand their investigations to include illegal gun sales, he said.

Pitcher also pointed to the return of intervention workers whose job is to tamp down

gang feuds that can spiral into retaliatory shootings. Los Angeles, the birthplace of gangs such as the Bloods and Crips, has used a combination of intervention programs and a surgical approach to violent crime by police to turn the city from one of the most dangerous in the 1990s to one

of the safest in the 2010s. The pandemic halted many of those efforts. Gatherings where interventionists tried to head off revenge shootings, like funerals or city-sponsored events in the parks, vanished. Gang shootings rose.

For the past two years. those shootings have trended downward in Los Angeles, Pitcher said. "Everyone is up and running again," he said. 'The interventionists are on call 24-7.'

# Preacher Built Media Empire, Ran for President

By GARETH VIPERS

Pat Robertson, the influential broadcaster, televangelist and one-time presidential can-

**OBITUARY ROBERTSON** 1930-2023

died, the Christian Broadcasting Network said. He was 93.

He died at his home in Virginia Beach, Va., early Thursday, the network said. No cause was given.

The Virginia-born preacher founded the Christian Broadcasting Network in 1961, building it into a media empire during his decadeslong reign. Since the network's first broadcast, CBN expanded to more than 170 countries and territories, and has broadcast in dozens of languages, cording to the network.

As host of CBN's "The 700 Club" from 1966 to 2021, he interviewed world leaders and U.S. presidents, including Donald Trump, Jimmy Carter and Ronald Reagan, and covered



Pat Robertson in 1987, ahead of his bid for the 1988 GOP nomination.

significant events. The success and reach of the show helped make Robertson, the Yale Lawtrained son of a U.S. senator, a leading figure in conservative politics as evangelical Christians became more politically

His prominence and loyal following would later give him

the momentum to run for the Republican presidential nomination in 1988. Robertson lost to George H.W. Bush, but the grass-roots political move-ment his campaign helped create would become a powerful force in conservative politics in the early 1990s as the Christian Coalition.

Leah Payne, associate professor of American religious history at Portland Seminary in Oregon, said it is hard to measure the influence Robertson had on a generation of American conservatives.

"He really understood how to take advantage of the medium of television," she said.

"Robertson did a lot to create what we now know as American conservatism and to mobilize the evangelical vote," Payne said. "He was so impor tant in curating conservative white evangelicals as a voting bloc for the Republican Party.

Ralph Reed, the first executive director of the Christian Coalition, called Robertson "a giant of the faith" in a Twitter post Thursday. He listed some of the broadcaster's accomplishments: "historic Pres candidate, pioneer of the cable industry, humanitarian, founder of Regent University.'

Even after Robertson resigned as president of the Christian Coalition in the early 2000s, he remained politically influential. His endorsement in 2007 of Rudy Giuliani, who was divorced and supported abortion rights, for the Republican presidential nomination rocked the campaign and was in some regard a harbinger of a broader shift within Christian evangelical politics. "To me, the overriding issue before the American people is the defense of our population from the bloodlust of Islamic terrorists," Robertson said at the time.

His comments on world events and social issues often made Robertson a controversial figure. In 2010, a senior White House adviser called the broadcaster out after he said Haiti was cursed shortly after the island nation was hit by a magnitude 7 earthquake. A spokesman for Robertson said at the time that he never said the temblor was God's wrath.

"He brought this charismatic or Pentecostal reading of the world into the mainstream and was well-known for making incendiary comments on world events." Pavne said.

# White House Covid Czar

By Stephanie Armour

WASHINGTON—Ashish Jha, the White House Covid-19 czar, will be leaving his post next week in the latest sign the Biden administration is confident the country is on stronger footing in its fight against the virus.

Jha plans to leave June 15 and return July 1 to his previous position as dean of Brown University's School of Public Health. He will be the last of the administration's rotating Covid-19 czars. Instead, the director of the White House's nascent Office of Pandemic Preparedness and Response Policy, who hasn't been named, will advise the president and coordinate federal responses to various biological and pandemic threats.

Jha took over the position 14 months ago to tackle the pandemic's post-emergency phase, as the administration transitioned from reacting to the virus to charting a public-health approach aimed at managing Covid-19. As the White House's response coordinator, Jha said the country was better prepared now for whatever the virus brings—including an expected uptick in cases this winter.

"We've now had a sustained period of time with low deaths and hospitalizations. Excess mortality has been down to zero in the past couple of months. As for the impact of Covid on our lives now, we have made a lot of progress," "First and foremost, the administration—and it really was a team effort—got the country to a much better place on Covid." he said in an interview.

# Trottenberg Is Named FAA's **Interim Chief**

By Andrew Tangel

The Federal Aviation Administration's next temporary leader is Polly Trottenberg, who has been serving as the Biden administration's deputy transportation chief.

Trottenberg's appointment as acting administrator, a move The Wall Street Journal reported on earlier this week, comes as the FAA faces continued uncertainty over its leadership. The agency also is dealing with challenges related to passenger safety, airline operations, new aircraft approvals and its own technology and workforce.

The FAA has been without a Senate-confirmed, permanent

The FAA's acting administrator, Billy Nolen, who was originally appointed as safety chief and has led the agency since Dickson's departure, announced in April he would

# U.S. WATCH

### **Bill Gives Parents** Social-Media Control Louisiana lawmakers passed a

LOUISIANA

bill this week that would require minors in the state to get parental permission to sign up for online accounts, including social-media platforms and multiplayer games.

Parents or guardians would also be allowed to cancel subscriptions or contracts for existing accounts used by their children to access platforms such as Instagram, TikTok, YouTube and more.

The measure needs to be signed by Gov. John Bel Edwards to become law. Edwards, a Democrat, didn't respond to a request for comment. The measure's sponsor, Republican state legislator Laurie Schlegel, said it closely mirrors an existing law that prohibits minors from entering into contracts with bricks-and-mortar businesses. In March, Utah passed a law

requiring social-media companies to verify that new users hoping to open an account are at least 18 years old, otherwise they must have parental consent. The law, which will take effect March 1, 2024, will also give parents full access to the minor's account. Many social-media companies

say they already have policies prohibiting children under 13 from using their platforms. Most companies also have stronger adtracking protections for users under 18 and content restrictions.

-Ginger Adams Otis

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mother.

### Suspect in Holloway Case Brought to U.S.

Joran van der Sloot, the chief suspect in the 2005 disappearance of Natalee Holloway, arrived in the U.S. from Peru on Thursday to face charges that he attempted to extort money from the missing woman's

**ALABAMA** 

wire fraud against the family of Natalee Holloway, in a case linked to his alleged involvement in her 2005 disappearance in Aruba.

An FBI-operated plane carrying van der Sloot landed at Birmingham's Shuttlesworth Airport about 2:30 p.m.-just hours after Peruvian authorities handed him over temporarily to U.S. custody—and the suspect was escorted down the steps into a black SUV, which brought him to a local jail. Van der Sloot will appear in federal court later to face the charges.

The suspect has been serving a 28-year sentence in Peru after confessing to killing a Peruvian woman. He is wanted in the U.S. on one count each of extortion and wire fraud—the only charges to have ever linked the Dutch citizen to Holloway's disappearance on the Caribbean island of -Associated Press

### CORRECTIONS ぎ **AMPLIFICATIONS**

Joran van der Sloot was taken to the airport in Lima, Peru, on Thursday to be extradited to the U.S. to face charges of extortion and

The reservoir at the Kakhovka dam near the Ukrainian town of Nova Kakhovka contained about 18 billion cubic meters of water. A Page One article on Wednesday about 18 million cubic meters.

the dam's destruction incorrectly gave the figure as about

cle about the stock market misspelled the last name of Al-Global Advisors as Ksam.

The price of Volvo's EX30 all-electric SUV will start at around \$35,000 in the U.S. A photo caption with a Technology article on Thursday about Volvo incorrectly \$80,000.

**BALTIMORE** 

**Police Commissioner** 

**Leaves After 4 Years** 

Michael S. Harrison is stepping

down after four years in the role.

a tenure that focused on leading

through a series of reform efforts.

Scott said the decision came after

numerous conversations with Har-

Both provided vague answers

when asked about the timing, fo-

strated since Harrison took office

cusing instead on the progress

in March 2019 and pledged to

the department has demon-

rison over the past few weeks.

Baltimore Mayor Brandon

the city's police department

Baltimore Police Commissioner

In some editions Wednes-

taf Kassam of State Street

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uty Commissioner Richard Worley to succeed Harrison as acting

day, a Business & Finance arti-

change the culture of policing in Baltimore. "In those conversations, it became convincing to me that this was the most opportune time for me to pass the torch," Harrison said. Scott said he has chosen Dep-

leader since Steve Dickson, a Trump appointee, stepped down as administrator in 2022.

–Associated Press | leave the FAA.

U.S. NEWS

# Lab-Run Tests Face New FDA Regulation

By Liz Essley Whyte

The Food and Drug Administration is moving to regulate more closely a widely used class of tests that labs run to detect cancer, measure cholesterol and look for other health issues, people familiar with the agency's deliberations said.

The agency is drafting a proposal to help ensure the tests work as intended and are accurate, according to the people. The people wouldn't provide the timing for releasing the proposal.

The activity comes after a bill in Congress to more tightly regulate the tests stalled. An agency proposal, however, is likely to face heavy opposition from the \$10 billion-a-year industry that develops and runs the tests and has thwarted earlier regulatory pushes.

"If the regulations become too burdensome, this could limit a lab's ability to provide those tests," said Shannon Haymond, president of the American Association for Clinical Chemistry, which represents 8,000 lab professionals.

At issue are tests on blood, urine and other specimens that labs at academic medical centers and public companies develop and run on their own, rather than selling for others to use. Many Americans depend on the tests to learn if they have the flu or low levels of testosterone, or if a baby might be born with a developmental disorder, for example.

Mayo Clinic, Labcorp and Quest Diagnostics are among those offering the lab-developed tests.

During the pandemic, many people in the U.S. found out whether they had Covid-19 from lab-developed PCR tests regulated by the FDA.

Yet the agency hasn't usually regulated the tests, unlike traditional lab tests, FDA-cleared machines or kits that companies sell nationwide, prompting concerns that people could be making important health decisions based on questionable test results.

The nonprofit Friends of Cancer Research has sponsored studies finding that results from different lab-developed cancerrelated tests vary widely.

Some say the FDA doesn't have the legal authority to regulate lab-developed tests on its own, without legislation.

Quest referred questions to the American Clinical Laboratory Association. A representative said it is neutral on the legislation, but would prefer legislation to FDA issuing its own regulations. Labcorp didn't provide comment.



The Lincoln Memorial building was shrouded in haze in this view from the National Mall in Washington.

# Mid-Atlantic Feels Brunt Of Bad Air as Fires Rage

The unhealthy air quality levels that have engulfed Northeast states became more concentrated in the mid-Atlan-

> By Alyssa Lukpat, Erin Ailworth and Gareth Vipers

tic region, as the smoke from Canada's wildfires forced millions to adjust to daily life with thick hazy skies.

The smoky conditions, which turned the skies orange in New York and surrounding areas this week, were worse Thursday in places such as Philadelphia, Baltimore, Washington, D.C., and Richmond, Va., according to AirNow, a government tracking site.

Air quality was unhealthy in much of the Northeast for a third straight day as the smoke lingered above, said Cody Ledbetter, a meteorologist at the National Weather Service in Baltimore and Washington.

The conditions have halted operations across the Northeast, with some flights being delayed and with school officials altering schedules to keep children inside in places such as Baltimore and Philadelphia.

350

300

250

200

Wednesday

\*At-risk groups include people with heart or lung disease, older adults,

Hazardous

Very unhealthy

Unhealthy

(at-risk)

Moderate

Good

New York City canceled inclass instruction for Friday, leaning instead on remote learning.

Western winds this week-

end are expected to move some smoke out of the big metropolitan areas in the Northeast, Ledbetter said.

"I'm not saying this is completely it," he said, "but we could get some relief next week because of a wind shift."

As long as there are fires burning in Canada, the U.S. will be vulnerable to the smoke when winds carry it south, Ledbetter said. Officials from multiple

states extended health advisories until at least midnight Thursday, encouraging residents from Massachusetts to North Carolina to limit outdoor activities and mask up.

The smoke was forecast to

move toward the southern half of the U.S. Friday, according to AirNow. The air quality was expected to be unhealthy for sensitive populations in the Carolinas and in parts of Georgia, Texas and Oklahoma. Most of the Northeast was forecast to have moderate air-quality levels.

Air-quality index

Washington <

New York City

120

At risk\*

101

N/A

Friday

forecast

Source: AirNow

Philadelphia

Charlotte, N.C.

Chicago

by city

of PM2.5 pollutants,

At least 48 million people live in areas that had air quality rated unhealthy or worse Thursday, according to AirNow. Earlier Thursday, the air-quality rating in some parts of the Northeast tipped above 300, a level considered "hazardous" that calls for all people to stay inside and reduce physical activity. Hazardous conditions largely dissipated throughout the day.

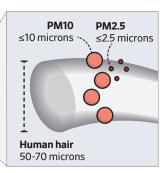
The air-quality index level in Washington at one point Thursday was 236, which is very unhealthy, according to AirNow. Philadelphia and Baltimore's midday readings were considered unhealthy.

The Philadelphia Zoo and the National Zoo in Washington were closed Thursday because of the air quality. New York City's zoos, including in the Bronx and Central Park, remained closed for a second day straight.

Major League Baseball on Thursday postponed a home game for the Washington Nationals that had been scheduled for the afternoon. The White House said it rescheduled a Pride event on its grounds from Thursday to Saturday be-

### Health Effects of Wildfire Smoke

The burning of vegetation and other matter from wildfires can generate airborne particles. The particles' size, as well as length of exposure to them, determines how much they can impact health.



Particle-size classes

Wildfires produce a wide variety of particles, which are classified based on their diameter in microns.

### Health impacts

 Short-term exposure to PM10 particles can cause irritation of the throat, nose and eyes.

PM2.5 particles can cause lung-tissue inflammation interfering with normal respiratory function.

Short-term exposure increases risk of asthma attacks, bronchitis, particularly in children, older adults and those with pre-existing conditions.

**PM2.5** exposure can also exacerbate existing cardiovascular conditions.

----- **PM10** tend to get deposited in the upper respiratory tract.

Source: Environmental Protection Agency Adrienne Tong/THE WALL STREET JOURNAL

cause of the air quality.

PM2.5 can penetrate

deeper into the lower

respiratory tract.

President Biden said more than 600 U.S. personnel have deployed to work with Canadian firefighters since May and that the U.S. has offered additional help. "New York looks like Mars.

and smells like a cigar," said James K.J. Lee, Taiwan's top representative in New York Wednesday evening while introducing a new exhibit. On Thursday afternoon,

New York City's air-quality reading was 183, which is considered unhealthy but not hazardous, according to AirNow.

"It would be great to see the sun again, but the wind is going to determine that," New York City Mayor Eric Adams said. At the corner of 48th and Broadway in Midtown, Amir Alhag manned a pushcart. He said business took a hit Wednesday because of the smoke clogging the air, which exacerbated his asthma.

Thursday morning's clearer

skies had him going maskless. "Today I'm not scared; today is good," he said. Higher up on Manhattan, at

the corner of 108th Street and Broadway, the line was outthe-door at Absolute Bagels. Molly Whelan, who is from

Dublin, said she arrived in the city Wednesday during the height of the day's smokiness. The 24-year-old said "it's a bit like being in a 'Blade Runner' film, or 'Dune.'"

Abdullah Aciker, who runs a

produce stand on the corner of 181st Street and Broadway, said the pandemic didn't keep him home and neither will the lingering smoke. "The community needs its fruits," said Aciker, a 50-year-old father.

The smoke continued to hamper air travel, causing the Federal Aviation Administration to slow traffic at airports in New York, New Jersey and Philadelphia due to low visibility.

The Belmont Stakes thoroughbred horse race will take place Saturday on Long Island if the air-quality index is below 200, New York Gov. Kathy Hochul said.

and Sarah Toy contributed to this article.

-Jimmv Vielkind

# Stores See Surge in N95 Mask Demand

Wildfire smoke drifting from New York to Alabama has boosted demand for the N95 masks that were widely used during the pandemic.

Doctors and medical officials have recommended N95 masks as the most effective way to filter out the smoke's tiny, airborne particles. New York Gov. Kathy Hochul has said that one million N95-style face masks would be made available to the public in the state.

Armbrust American, a mask

said demand for its products surged this week. Chief Executive Lloyd Armbrust said sales of one N95 mask model jumped 1,600% between Tuesday and Wednesday. Materials company 3M said

manufacturer in Elgin, Texas,

Materials company 3M said Wednesday that it has enough masks on hand. Distribution company W.W. Grainger said the wildfires have prompted increased inquiries about products such as N95 masks and air purifiers in Canada and the northeastern U.S. Lowe's, the home improvement chain, said mask demand is strong in areas affected by the wildfires.

—John Keilman

# Paxton Impeachment Case Figure Arrested

By Elizabeth Findell

AUSTIN, Texas—A real-estate investor central to impeachment allegations against Texas Attorney General Ken Paxton was arrested and booked into jail on federal charges, records show.

Nate Paul, 36, was being held Thursday in a Travis County jail for the Federal Bureau of Investigation, facing unspecified federal felony

### The Texas attorney general is accused of abusing his office to benefit Nate Paul.

charges, according to county records. An area FBI spokeswoman said the bureau could provide no more information.

Top deputies in the attorney general's office went to the FBI in 2020 with allegations that Paxton was abusing the office to benefit Paul, a friend and donor. They said Paxton used the office to try to interfere with a prior FBI investigation of Paul, going as far as hiring an attorney under the office's authority to sub-

poena federal agents.
Those claims are now driv-

ing an impeachment effort against Paxton. The GOP-majority state House voted late last month to impeach Paxton, a Republican, after hiring investigators who largely substantiated claims made by the office whistleblowers. Paxton is now suspended as attorney general, pending a trial in the state Senate.

Records available Thursday

Records available Thursday didn't indicate whether the current charges against Paul involve Paxton or the previous investigation of Paul. Attorneys for Paxton have categorically denied the allegations against him. Paul's attorney couldn't be reached for comment Thursday.

Paul started his Austin realestate investment empire in 2007, and it became one of the largest owners of property in Texas' fast-growing capital. He has faced numerous legal challenges in recent years, including allegations of fraud, which he has denied. Some of his properties have sought bankruptcy protection.

The FBI raided Paul's downtown Austin office, home and storage units in 2019, court records show. Paul later sued some individual FBI agents, claiming they improperly seized items without legal justification. That lawsuit has been dismissed but is on appeal, according to court records.



# U.S. NEWS

# New Case Adds Uncertainty to 2024 Race

Earlier charges rallied Trump backers but some rivals now say he has too much baggage

By Alex Leary AND AARON ZITNER

WASHINGTON-The indictment of Donald Trump over his handling of classified documents at his Mar-a-Lago resort throws another wild card into an intensifying 2024 presidential race and will test whether Republicans rally around the former president as they did when he was charged in a New York hush-money case.

Trump, who saw his standing surge following the April indictment and has withstood numerous other controversies, is banking on that dynamic repeating itself. Early signs Thursday night suggested that could be the case.

Florida Gov. Ron DeSantis, Trump's closest rival for the GOP nomination, tweeted: "The weaponization of federal law enforcement represents a mortal threat to a free society. We have for years witnessed an uneven application of the law depending upon political

Speaker Kevin McCarthy (R., Calif.) said on Twitter that he would "stand with President



Former President Donald Trump at an event in lowa last week. His campaign is sending fundraising emails off the documents case.

Trump against this grave injustice. House Republicans will hold this brazen weaponization of power accountable."

Trump said Thursday that the indictment was the work of "the corrupt Biden administration" and that he was an innocent man.

Some Republican challengers have been critical.

"That's weight that Donald Trump will have to carry, if he's the nominee, into a general election in November, and why do we want to take that risk?" former New Jersey Gov. Chris Christie, who entered the race this week, said Thursday on Fox News before news of the indictment.

"Donald Trump is the target of an ongoing criminal investigation and he should step aside & put the good of the country above his candidacy." former Arkansas Gov. Asa Hutchinson, who is also in the race, tweeted Wednesday.

In the earlier case, New York prosecutors accused Trump of orchestrating a scheme to bolster his 2016 presidential campaign by paying hush money to suppress potentially damaging sexual allegations. Trump denied wrongdoing and claimed the prosecution was a witch hunt; even some Democrats questioned whether the charges should have been brought. At the time Trump saw a

flood of donations—more than \$15 million in two weeks, according to his campaign-and his polling advantage over the rest of the 2024 GOP field solidified. Trump's campaign on Thursday immediately began sending fundraising emails off the documents case. In anticipation of the new

charges, the former president accelerated attacks on special counsel Jack Smith, including in a new television ad released this week that links him with Robert Mueller, who probed Russian interference in the 2016 election, and Manhattan District Attorney Alvin Bragg, who brought the hush-money charges.

"Like a pack of rabid wolves, they attack," the ad says. Trump has said he did nothing wrong with the documents and asserted he declassified the material.

The Justice Department is also investigating classified documents found at President Biden's Delaware home and former private office. Some fellow Republicans have already suggested a double standard in how the two presidents are being treated.

"This is an affront to every citizen: we cannot devolve into a banana republic where the party in power uses police force to arrest its political opponents," said entrepreneur Vivek Ramaswamy, another 2024 GOP presidential con-

The White House declined to comment Thursday on the indictment of Trump, referring questions to the Justice Department. Biden earlier in the day said to reporters that he had never told the Justice Department whether it should or shouldn't charge someone.

Rep. Adam Schiff (D., Calif.), a longtime Trump antagonist, called the indictment an "affirmation of the rule of law. For four years, he acted like he was above the law. But he should be treated like any other lawbreaker. And today, he has been."

# Trump Indicted in Files Case

Continued from Page One

asked about the independence of the Justice Department. said: "I have never once, not a single time, suggested to the Justice Department what they should do or not do relative to bringing a charge or not bringing a charge. I'm honest."

A spokesman for special counsel Jack Smith, who is leading the Justice Department's investigation of the handling of classified documents at Mar-a-Lago, declined to comment.

Washington heard testimony for months about the handling of the documents, witnesses began appearing before a separate panel in Miami in recent weeks as federal prosecutors discussed whether to bring a case in Florida or Washington. Prosecutors brought charges in Miami because the focus of their probe was on Trump's actions at Mar-a-Lago in Palm Beach, located in that jurisdiction.

Reporters on Thursday waited outside the room at the federal courthouse in Miami where the grand jury voted to indict but little action was visible from their vantage. The panel went in person to a magistrate judge around 3:45 p.m. to deliver their decision, a person familiar with the matter said. Minutes later, reporters were informed that While a grand jury in the grand jury was gone.

The federal charges deepen the legal peril for Trump, 76 years old, just as the 2024 presidential race heats up with him as the front-runner for the Republican nomination. Trump already faces criminal charges in New York stemming from the Manhattan district attorney's investigation of a hush-money payment that was made on the eve of the 2016 election to a porn star who alleged she had an affair with him.

A local prosecutor in Georgia, meanwhile, said she plans to present criminal charges in August related to efforts by Trump and his allies to overturn the results of the 2020 election there. Trump has also denied wrongdoing in the New York and Georgia matters.

The Trump campaign immediately on Thursday began fundraising on the indictment. In an email to supporters Trump said, "Please make a contribution to peacefully stand with me today and prove that YOU will NEVER surrender our country to the radical Left-for 1,500% im-

The federal indictment is the first to emanate from a probe by Smith, a former warcrimes and public-corruption prosecutor. Attorney General Merrick Garland appointed Smith to take over two inquiries related to Trump after Trump announced in November another bid for the White House. Biden, a Democrat, is running for re-election.

As a special counsel, Smith has broad discretion to run the investigation and file charges but he ultimately reports to Garland, who under Justice Department guidelines can overrule Smith if he dis-

agrees with seeking an indictment.

In addition to the documents inquiry, Smith's team is pursuing a separate investigation into efforts by Trump and his allies to overturn his 2020 election loss, and how those efforts related to the Jan. 6, 2021, attack on the U.S. Capitol. Smith's team has issued subpoenas and obtained grand jury testimony in recent weeks indicating that the inquiry is focused on Trump's fundraising after the 2020 election, according to people familiar with the investigation.

While the Jan. 6 investigation has been under way for more than two years, the documents probe dates to early 2022, when the National Archives retrieved 15 boxes of documents and other items from Mar-a-Lago that should have been transferred from the

White House to the archives, and found they contained more than 100 classified records. The Justice Department sought to recover all additional classified documents that might still be at the Florida property through a subpoena. After a Trump representative said the former president had turned over the remaining documents, the FBI obtained evidence that additional papers were on the premises, and agents last August executed a search warrant and recovered hundreds more.

Over the ensuing months Smith's team interviewed nearly every employee at Trump's Florida home as part of the documents probe, from top political aides to maids and maintenance staff, the Journal reported.

> —Deborah Acosta contributed to this article.

# Jack Daniel's Wins High Court Dogfight Plan B Is Weighed

By Jess Bravin

WASHINGTON—The preme Court said Thursday that the distiller of Jack Daniel's whiskey could pursue a trademark claim against the maker of Bad Spaniels, a dog toy designed to resemble one of the liquor industry's most g recognizable packages.

A lower court had thrown out the suit, reasoning that Phoenix-based VIP Products' squeaky toy, labeled "Bad Spaniels: The Old No. 2 on Your Tennessee Carpet," was protected by the First Amendment as a parody of Jack Daniel's Old No. 7 Brand Tennessee Sour Mash Whiskey, a signature brand owned by Brown-Forman.

"The jokes did not impress petitioner Jack Daniel's," Justice Elena Kagan noted dryly for a unanimous court. The whiskey argued that Bad Spaniels violated several aspects of



A bottle of Jack Daniel's Old No. 7 Brand Tennessee Sour Mash Whiskey, left, is displayed next to a Bad Spaniels dog toy. Justices ruled that the distiller could pursue a trademark claim.

trademark law, the Lanham Act, by confusing consumers about the product's origin and diluting the brand's value by associating it with dog waste. The key question, Kagan

ciple established by a federal appeals court in 1989, when it threw out a trademark suit the entertainer Ginger Rogers filed against "Ginger and Fred," a

wrote, was the extent of a prin-

and her famous partner, Fred Astaire. That decision found the filmmakers had a First Amendment right to make the reference, with little risk of consumer confusion.

In rejecting Jack Daniel's claim, the Ninth U.S. Circuit Court of Appeals, in San Francisco, relied on the Rogers precedent.

Kagan cited several examples where trademark claims were rejected. Mattel, for instance, lost a suit against the song "Barbie Girl," whose lyrics included "I'm a blond bimbo girl, in a fantasy world."

When it came to Bad Spaniels, Kagan found, the Ninth Circuit was barking up the

wrong tree. When using a trademark to represent a product rather than for parody or other forms of expression, the Rogers precedent provided no immunity. President Biden hailed the

ruling. "The right to vote and have that vote counted is sacred and fundamental-it is the right from which all of our other rights spring," Mr. Biden, a Democrat, said. "Key to that right is ensuring that voters pick their elected officials—not the other way around.' Alabama Attorney General

Steve Marshall, a Republican who defended the electoral appointed in the ruling, adding the state would seek to prove in subsequent proceeddards despite containing only

forgiveness.

Meanwhile, administration officials are discussing more targeted policy options, as

# Fellini movie about two Italian dancers who imitated Rogers On Student Debt

BY ANDREW RESTUCCIA AND GABRIEL T. RUBIN

WASHINGTON-Biden administration officials are quietly planning for the possibility that the Supreme Court could strike down President Biden's sweeping student loan forgiveness program, according to people familiar with the matter.

The high court is expected to issue a decision this month on the plan to eliminate up to \$20,000 in federal student debt for millions of borrowers. During oral arguments in February, the court's conservative majority appeared skeptical that federal law allows the education secretary to wipe an estimated \$430 billion in loans from the government's books.

While White House officials maintain publicly they are confident the Supreme Court will uphold the program, some in the administration have expressed concerns in private that the conservative majority will kill it. Administration officials have been discussing policy options that could help the tens of millions of borrowers at risk of not getting the loan forgiveness that Biden prom-

If the court blocks the program, the Biden administration is unlikely to respond with a new plan to cancel student debt on a large scale using a different legal authority, the people said. Though some policy officials in the administration have analyzed alternative legal routes to massive debt cancellation, such a plan, if pursued, likely wouldn't take shape for many months, the people said. They added that it remains unclear if Biden has the appetite to take another crack at across-the-board debt

well as measures aimed at

helping borrowers who will soon be required to resume making payments for the first time in more than three years after payments were suspended due to the pandemic. Their goal is to be prepared to respond to the potential blocking of the program with an explanation of the other ways the administration is trying to assist borrowers. Biden hasn't yet signed off on a post-Supreme Court-decision strategy,

the people said. "We remain confident in

The high court could kill Biden's plan to wipe an estimated \$430 billion in loans.

our legal authority. No president has fought harder for student debt relief than President Biden," White House spokesman Abdullah Hasan said in a statement.

A person familiar with the matter said the discussions were part of the "scenario planning" the administration regularly conducts in advance of Supreme Court decisions and doesn't reflect a judgment on how the court will rule.

The bipartisan debt-ceiling deal Biden signed into law earlier this month mandates that student loan payments resume by Aug. 30. After payments restart. the administration is planning to impose a threemonth transition period in which borrowers who miss payments won't be referred to delinquency, the people said. That timeline could be extended, perhaps as long as a

Politico earlier reported the three-month transition period.

◆ In Opinion: Biden writes about the U.S. economy.... A15

# Voting Map In Alabama Is Blocked

can frustrate those voters' political will. districts aren't Political

Continued from Page One

drawn fairly "when minority voters face—unlike their majority peers—bloc voting [by whites] along racial lines, arising against the backdrop of substantial racial discrimination within the State, that renders a minority vote unequal to a vote by a nonminority voter," Roberts wrote, joined by Justices Sonia Sotomayor, Elena Kagan, Brett Kavanaugh

and Ketanji Brown Jackson. In 2013. Roberts wrote a watershed opinion, Shelby County v. Holder, that all but eliminated the Justice Department's power under the Voting

Rights Act to prevent election changes harming minority voters in states and regions that historically discriminated. But he stressed then that the 1965 law's Section 2, which governs after-the-fact challenges to discriminatory laws, would remain valid and offer minority voters substantive protection. In Thursday's decision,

Roberts put teeth in that promise, reaffirming the provision's force against what he called "Alabama's attempt to remake our Section 2 jurisprudence anew."

Justice Clarence Thomas dissented, joined in whole or part by Justices Samuel Alito, Neil Gorsuch and Amy Coney

The Voting Rights Act didn't require—and the Constitution doesn't permit-compelling Alabama to "intentionally redraw its longstanding congressional

districts so that black voters

can control a number of seats

roughly proportional to the

black share of the State's popu-

lation," Thomas wrote.

Thursday's decision affirms a 2022 opinion by a special three-judge federal court in Alabama directing the state to draw a second Black-majority district encompassing the state's Black Belt—an impoverished region said to be named for its rich agricultural soil that is home to many descendants of enslaved people. With Black Alabamians

overwhelmingly Democraticin contrast to white residents who heavily favor Republicans-the decision is likely to shift a House seat. "Black voters in Alabama

have long been denied fair representation—and today's Supreme Court decision in favor of voters marks a landmark moment to move the needle in the right direction," said Marina Jenkins, executive director of the National Redistricting Foundation, a voting-rights group involved in the case. The decision "also lays a foundation for fair map decisions" in states like Texas, Georgia, and

Louisiana, Jenkins said.

map in court, said he was disings that the Legislature-approved map meets legal stanone Black-majority district. The case, argued in October,

involves a congressional map adopted in 2021 for Alabama's seven House seats. The state's population is 27% Black, but the state's GOP-controlled Legislature provided just one of the seven districts with a majority Black population.

Civil-rights groups challenged the map in court.





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# Secret Deal Echoes Cold War Tensions Contempt Vote on

By José de Córdoba

Cuba's deal to allow China to set up an electronic surveillance facility on the island in exchange for cash is the latest, high-stakes twist in decades of strained relations with the U.S. as Havana struggles with its worst economic crisis since the breakup of the Soviet Union.

The agreement has echoes of Cold War tensions that have long marked Cuban relations with the U.S. In 1962, Cuba allowed the Soviet Union to place nuclear missiles on the island, just 90 miles from the Florida coast, almost sparking a nuclear confrontation between the two superpowers. For years the Soviets operated a large eavesdropping facility at the Lourdes military base near Havana, which was shut down after the breakup of the USSR. Cuba's agreement with

China is a sign of the island's financial desperation, says Evan Ellis, a Latin America analyst at the U.S. Army War College.

"This is basically Chinese pay to play," said Ellis. "China gives money to Cuba it desperately needs, and China gets access to the listening facility."

The Cuban Foreign Ministry denied it had made any agreement for a Chinese surveillance facility in Cuba.

After taking power in 1959, the government of Cuban dictator Fidel Castro backed revolutionary movements across Latin America in an attempt to spread communism. Castro commanded a Soviet-trained military once considered to be among Latin America's most powerful. Cuban tanks fought alongside Syria against Israel in the Golan Heights during the Yom Kippur War of 1973, and in 1975 Cuba deployed thousands of troops to Angola, in southwest Africa, to support the communists in that country's civil war.

At the end of the Cold War, as it lost Soviet subsidies and its economy collapsed, Cuba's influence abroad weakened, political analysts say. More recently, the Covid pandemic has hammered the island's vital tourism industry. Venezuela has sharply reduced shipments of subsidized fuel, crippling transportation and power plants in Cuba. Basic food items and medicines are scarce.

Havana has responded to rising discontent with a heavy hand. Cuba has about 1.000 political prisoners and a wellorganized secret police keeps close tabs on the population, rights groups say. Hundreds of thousands of Cubans fled to the U.S. as their hopes of a better future on the island

slammed the door on a rapprochement initiated by President Barack Obama, tightening U.S. financial restrictions and sanctions against Cuba, which relies heavily on dollar remittances from Cubans living in the U.S. The Biden administration has loosened some of the Trump restrictions.

China has seen little eco-



Above, a U.S. administration official showed aerial views of one of the Cuban medium-range missile bases, taken in October 1962, to members of the United Nations Security Council. That month, President John F. Kennedy said Russia had missile sites in Cuba and imposed an arms blockade. Below, Cuban leader Fidel Castro, left, and his brother Raúl Castro during a May Day parade in Havana in 1973. Bottom, the 20,000-ton Russian tanker Balaklava heads east from Cuba as part of Eastern Bloc trading on Sept. 15, 1962.





The Trump administration nomic opportunity in Cuba, said Carmelo Mesa-Lago, professor emeritus at the University of Pittsburgh. Because of the collapse of Cuba's sugar mills, the island has failed to meet terms of a sugar supply agreement signed with China. Because of unpaid bills, China stopped providing raw materials to Cuba's pharmaceutical industry, said Mesa-Lago.

Cuban President Miguel Díaz-Canel visited Beijing last November and told Chinese President Xi Jinping that Cuba would honor its commitments, Mesa-Lago said.

Diplomatic ties with Russia have been stronger. Russia has recently sent shipments of fuel and wheat and forgiven debt payments. Cuban Prime Minister Manuel Marrero Cruz met in Sochi this week with his Russian counterpart, Mikhail Mishustin. Officials discussed projects to revamp Cuba's state-run oil and steel industry, the Cuban Foreign Ministry said.

Last month, top Russian officials and dozens of leading Russian businessmen visited Havana and agreed to promote Russian investment on the island under conditions much more favorable than those vailable to other investors.

Migration has been a key in the bilateral element agenda with the Biden administration, analysts say. For more than a year of Biden's presidency, the Cuban government refused to take back Cubans deported from the U.S. Cuba and Nicaragua agreed to lift visa requirements between the two countries, opening an exit route for Cuban migrants to fly to Central America and make their way to the U.S. southwest border.

More recently, Cuba has started accepting back some deportation flights, though far fewer than the Biden administration wants, U.S. officials have said. The U.S. has agreed to open a new immigration channel for Cubans without U.S. visas to enter legally by air.

Raúl Castro, Fidel Castro's younger brother, who took over as the island's leader after the elder Castro fell sick in 2006, sponsored secret negotiations with Washington that led the two countries to re-es-tablish full diplomatic relations in 2015 after decades of

The following year, Obama made a historic visit to the island, and Cuba enjoyed a short-lived Havana spring as its elegant but now crumbling capital became the destination of choice for tourists and investors from around the world.

In a few heady months, the Rolling Stones put on a concert in a country where their music had once been banned as decadent. Hollywood filmmakers and European fashion designers flocked to Havana where they found the city's collapsing colonial buildings a chic backdrop for car chases and fashion models. Thousands of U.S. visitors flocked to Cuba as did many U.S. businessmen seeking investment opportunities.

Hard-liners in the Cuban government feared Obama's overture was nothing but a Troian Horse. Foremost among the critics was the retired Fidel Castro. Castro made his thoughts known days after the visit in a column titled "Brother Obama."

"We don't need the empire to give us anything," he wrote. —Michelle Hackman contributed to this article.

# FBI Chief Called Off By C. Ryan Barber

WASHINGTON-A House Republican has called off a vote to hold FBI Director Christopher Wray in contempt of Congress, after the bureau agreed to make available to all members of the Oversight Committee a document GOP leaders say contains allegations that President Biden engaged in a bribery scheme with a foreign national during his vice presidency.

The decision by Rep. James Comer, chairman of the House Oversight Committee, to pull back from his contempt threat marked a rare de-escalation of an effort by Republicans to target the Federal Bureau of Investigation as lawmakers probe the financial dealings of Biden and his family.

It came days after FBI officials briefed Comer, a Kentucky Republican, and the committee's top Democrat, Rep. Jamie Raskin of Maryland, and provided access to the document behind closed doors in a secure area within the Capitol.

But the FBI declined to allow the lawmakers to take copies out of the secure facility or show them an unredacted version of the document that reveals the name of a longtime bureau informant, arguing that such a move would compromise the source and have a chilling effect on cooperation with the bureau's investigations.

Following that briefing, Comer insisted Monday that

### The decision marked a rare de-escalation of a GOP effort to target the agency.

the FBI turn over a copy of the document into the "custody of the House Oversight Committee" rather than only make it available for a review. Comer said at the time that he would work to begin contempt proceedings against Wray.

Emerging from the same briefing, Raskin said the document contained allegations that the Justice Department reviewed in 2020, at the direction of then-Attorney General William Barr, before determining there were no grounds for further investigative steps. Barr had tasked the Trump-appointed U.S. attorney in western Pennsylvania. Scott Brady. to review allegations involving Ukraine, including materials Rudy Giuliani was circulating

about the Biden family. Comer said late Wednesday the FBI had "caved" and agreed to make two additional documents related to the allegations available to the House Republican and Raskin to review. FBI spokespeople didn't respond to

a request for comment. Raskin said late Wednesday that contempt proceedings 'should not be weaponized to undermine the FBI.

"As Republicans' investigation into President Biden has uncovered no evidence of wrongdoing, they continue to attempt to discredit and dismantle the FBI to help prop up Donald Trump's poll numbers," he said.

Wednesday, Earlier on House Speaker Kevin McCarthy said he was hopeful that the committee and FBI could reach an arrangement heading off Comer's plan to initiate contempt proceedings. "He needs to show it to every Republican and every Democrat on the committee," McCarthy said of Wray. "If he is willing to do that, then there's not a need to have contempt."

Since retaking the House majority, Republican lawmakers have sought to wield their subpoena power to investigate the Biden family. The investigation has played out while Hunter Biden has faced a separate criminal inquiry. The yearslong investigation has come to focus on his taxes and whether he made a false statement in connection with a 2018 gun purchase. Hunter Biden has said he handled his affairs legally and appropriately.

-David Luhnow -Sadie Gurman contributed to this article. contributed to this article.

# China Plans Spy Base In Cuba

Continued from Page One ing but noted the U.S. was monitoring and taking steps to counter the Chinese government's efforts to invest in infrastructure that might have military purposes.

On Thursday, after publication of this article, Kirby said "this report is not accurate" without providing any details. He added: "We remain confident that we are able to meet all our security commitments at home and in the region."

Cuba's Embassy in Washington said Thursday that the article was "totally mendacious and unfounded information." The Chinese Embassy had no comment.

U.S. officials described the intelligence on the planned Cuba site, apparently gathered in recent weeks, as convincing. They said the base would enable China to conduct signals intelligence, known in the espionage world as sigint, which could include the monitoring of communications including emails, phone calls and satellite transmissions.

Officials declined to provide more details about the proposed location of the listening station or whether construction had begun. It couldn't be determined what, if anything, the Biden administration could do to stop completion of the facility.

The top lawmakers on the Senate Intelligence Committee said a Chinese eavesdropping facility in Cuba would pose a "serious threat to our national security and sovereignty" and urged the administration to take action.

"We are deeply disturbed by reports that Havana and Beijing are working together to target the United States and our people," Chairman Mark Warner (D., Va.) and Sen. Marco Rubio (R., Fla.), the vice chairman of the panel, said.

The U.S. has intervened before to stop foreign powers from extending their influence in the Western Hemisphere, most notably during the 1962 Cuban Missile Crisis. The U.S. and the Soviet Union came to the brink of nuclear war after the Soviets deployed nuclear-capable missiles to Cuba, prompting a U.S. Navy quarantine of the island.

The Soviets backed down and removed the missiles. A few months later, the U.S. quietly removed intermediate-

range ballistic missiles from

Turkey about which the Soviets had complained.

The intelligence on the new base comes in the midst of the Biden administration's efforts to improve U.S.-China relations after months of acrimony that followed a Chinese spy balloon's flight over the U.S. this year.

President Biden in May sent Central Intelligence Agency Director William Burns on a secret trip to Beijing, and Jake

U.S. officials said Beijing would be able to conduct signals intelligence.

Sullivan, the national-security adviser, held talks with a top Chinese official in Vienna.

Secretary of State Antony Blinken is expected to travel to Beijing this month and possibly meet with President Xi Jinping of China. Biden in May said he believed there would be a thaw in U.S.-China relations despite recent public tensions.

Beijing is likely to argue that the base in Cuba is justified because of U.S. military and intel-

ligence activities close to China,

some analysts said. U.S. military

aircraft fly over the South China

Sea, engaging in electronic surveillance. The U.S. sells arms to Taiwan, deploys a small number of troops there to train its military, and sails Navy ships through the Taiwan Strait. An eavesdropping facility in

Cuba would make clear "China is prepared to do the same in America's backyard," said Craig Singleton, a senior fellow at the Foundation for Defense of Democracies, a national-security think tank in Washington. "Establishing this facility

signals a new, escalatory phase in China's broader defense strategy. It's a bit of a game changer," Singleton said. "The selection of Cuba is also intentionally provocative." The U.S. also maintains a

military base in Cuba at Guantanamo Bay, where a prison was set up after the Sept. 11, 2001, attacks to house alleged foreign terrorists captured overseas. The U.S. has used the base as a sigint station.

China's only declared foreign military base is in Djibouti, in the Horn of Africa. It has embarked on a global portdevelopment campaign in places including Cambodia and the United Arab Emirates. U.S. officials said that effort is

aimed at creating a network of military ports and intelligence bases to project Chinese power.

Security relations between

Washington and Beijing have

grown tense in recent weeks after close encounters between U.S. and Chinese ships in the Taiwan Strait and between the two nations' military aircraft over the South China Sea.

U.S. Defense Secretary Lloyd Austin and China's defense minister, Gen. Li Shangfu, traded barbs at a conference in Singapore last weekend, though the two shook hands in a widely publicized gesture. Austin complained about Beijing's lack of communication on military matters and Li's refusal to meet with him. China has said it won't agree to such a meeting until Washington lifts sanctions it placed on Li in 2018.

The Biden administration has attempted to pull closer to Havana. reversing some Trump-era policies by loosening restrictions on travel to and from Cuba and re-establishing a family-reunification program. The administration has also expanded consular services to allow more Cubans to visit the U.S. and has restored some diplomatic personnel who were removed after a series of mysterious health incidents affecting U.S. personnel in Havana.

Cuba has been a thorn in the side of the U.S. since it became a Communist dictatorship after the 1959 revolution.



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# WORLD NEWS

# Kyiv's Counteroffensive Gathers Speed

Ukrainian forces are targeting Russian lines in Zaporizhzhia and Donetsk regions

KHERSON, Ukraine-Ukraine launched armored assaults on entrenched Russian forces in the southeast of the country, as a high-stakes counteroffensive by Kyiv designed to decisively shift the momentum of the 15-month war gathered steam.

> By James Marson, Matthew Luxmoore and Jared Malsin

Ukrainian officials said they were carrying out what they described as local attacks in the southeastern Zaporizhzhia and eastern Donetsk regions. Russia's defense minister said Moscow's forces repelled Ukrainian attempts to break through Russian lines.

The Ukrainian assaults, which used Western armored vehicles and units trained by the allies, mark the initial stage of what military strategists expect to be a monthslong offensive aimed at ousting Russian forces from some of the nearly 20% of Ukrainian territory they occupy. The Ukrainian counteroffen-

sive is a pivotal new phase in the war, which Russian President Vladimir Putin launched in February 2022 in an effort to seize control of Ukraine.

The direction of the attacks suggests Ukraine is probing southward toward the Sea of Azov, a widely expected effort to cut a land bridge that links mainland Russia with the Russian-occupied Crimean Peninsula, a critical base for Moscow's invasion.

Ukrainian officials have said they won't announce the start of the offensive, but President Volodymyr Zelensky told The Wall Street Journal several days ago that Ukrainian forces were ready.

Ukrainian forces were attacking near the town of



People shelter from shelling during an evacuation from the flooded Kherson area. President Volodymyr Zelensky said more than 2,000 people were rescued from the flooding.

Orikhiv, seen as a jumping-off point for an assault toward the Russian-occupied transport hub of Tokmak, Ukrainian Deputy Defense Minister Hanna Malyar said on Thursday. Ukrainian forces also were fighting around the town of Velyka Novosilka in the eastern Donetsk region, she said.

### Key test for both sides

Russia's Defense Minister Sergei Shoigu said its forces prevented a breakthrough by Ukrainian troops in the southeastern Zaporizhzhia region, north of Crimea, driving them back with significant losses. Ukrainian officials didn't give detailed comments on the results of the fighting, but accounts including photos and videos posted by Russian war bloggers appear to show small advances by Ukrainian forces at a heavy cost.

At the start of Russia's inva-

sion last year, Ukrainian troops repelled an initial assault on Kyiv, then took back swaths of territory in the country's south and northeast in counterattacks. Russia pursued a grinding offensive this winter and spring, which yielded few gains other than the small eastern city of Bakhmut, at the cost of thousands of troops.

Zelensky needs a breakthrough to demonstrate to his country's backers in the West that his goal of taking back all occupied Ukrainian territory is feasible. For Putin, it is a test of whether his forces can hold what they have seized and exhaust the Ukrainians and their allies, who have provided billions of dollars in military and financial aid.

In Washington this week, House Speaker Kevin McCarthy (R., Calif.) declined to commit to providing additional

Asked about the prospect of future U.S. aid, President Biden said on Thursday: "The fact of the matter is that I believe we'll have the funding necessary to support Ukraine as long as it takes.'

### Flooded area attacked

In Ukraine, Russia has constructed strong defensive lines in the south and east, including trenches and minefields. Ukraine will seek to overcome them with tens of thousands of troops trained in the West and using Western tanks and other armored vehicles.

Russian military bloggers published photos and videos of Ukrainian armored vehicles in action including AMX-10 armored-fighting vehicles near Velyka Novosilka and Leopard 2 tanks near Orikhiv. Some of the footage showed damaged Ukrainian vehicles.

Military analysts expect

Ukrainian forces to probe in several areas along the front line of some 600 miles, before committing more forces if they sense the chance of a breakthrough. The Ukrainians could also use feints to draw in Russian forces, then strike elsewhere. Ukraine is also pressing

counterattacks on the northern and southern flanks of Bakhmut, Russia's only victory of note in recent months, to tie down the Russian military there. Ukrainian-backed Russian volunteers also have staged raids across Ukraine's northeastern border into Russia to try to force Moscow to redeploy units there.

Meanwhile on Thursday, Zelensky visited Kherson, which has been swamped by the earlier destruction of a major dam in Russian-occupied Ukraine.

Hours later, Russian forces shelled the city, hitting an evacuation center he had visited, halting evacuations and emptying the streets of people.

The head of the Kherson region's military administration, Oleksandr Prokudin, said Russian forces targeted the city center and coastal areas. At least nine people were injured. prosecutors in the city said.

The floodwaters continued to rise in Kherson on Thursday, increasing by about 10 inches from the day before, a smaller increase than some feared, a local Ukrainian military spokesman said. Zelensky said more than 2,000 people were rescued from the flooding. He didn't offer a figure for casualties.

### Watch a Video



for a video on the flooding and Zelensky's visit

# Engineers Weigh in on Cause

nearly 70-year-old structure ruptured, Ukraine's president, Volodymyr Zelensky, accused Russia of mining the dam and causing "mass environmental destruction." Russia said that Ukraine was responsible for the breach, which it says has killed seven people.

Kyiv launched armored as-

country on Thursday as part of

Gareth Collett, explosives engineer and a former head of a professional bomb disposal association in the U.K., said "it would be incredible to think that a structural fault would coincide with an offensive, but that can't be ruled out and would need to be looked at by anyone investigating a war crime."

To destroy the dam so completely would require a series of explosive charges placed by professionals at points of weakness in the structure to cause it to fail, engineers and

Experts suggested the collapse began in the central por-Civil engineers and explosives experts theorizing about what could have caused the sluice gates, a global breach suggests much more widespread damage to the concrete structure, which would require significantly more energy," said Andrew Barr, a research fellow in the effect of explosions based at the University of Sheffield in the U.K.

Peter Mason, a dam and hydroelectric engineer based in the U.K., said external shelling was unlikely to have produced the breach. "The consensus seems to be that somebody did it, it's just who did it," Mason said. "We can't definitely say

# Of Ukraine Dam's Collapse By Joanna Sugden forces in the southeast of the

destruction of the Kakhovka Dam in southern Ukraine are starting to coalesce around the idea that it was a deliberate attack rather than a structural fault. On Tuesday, hours after the

saults on entrenched Russian explosives experts said.

# **EU Presses Poland Legal Action**

By Laurence Norman AND THOMAS GROVE

WARSAW-Poland faces European Union legal action over a new law that allows authorities to ban politicians from public office for alleged pro-Russian activities—a move detractors say could let the government persecute opposition officials ahead of parliamentary elections this year.

The decision by the European Commission to trigger the legal action is part of growing domestic and international backlash against the law, which would allow authorities to bar people from public office for a decade. Protesters taking part in a half-million strong rally this month have decried the law.

Last week, the U.S. State Department also raised concerns about the law, saying it "could be misused to interfere with Poland's free and fair elections."

In its decision, the commission opened an infringement process against Poland, which could end with Poland being taken to the European Court of Justice, fined and ordered to change the legislation.

The commission said the legislation breaches a range of EU laws, including basic democratic principles and the right to effective judicial protection.

Poland and Brussels have clashed repeatedly since the nationalist Polish government took office in the middle of the last decade, and the commission has withheld tens of billions of euros from its pandemic recovery fund because of Brus-

New law could be used to ban opposition figures ahead of vote, European bloc says.

sels' concerns about Poland's judicial overhaul and other laws.

Since Russia's invasion of Ukraine, EU and Polish officials have sought to settle their differences, and there were hopes that the EU could release the frozen funds to Warsaw this year. Poland has played a critical role in supporting Ukraine against Russia.

Last month, President Andrzej Duda signed into law the legislation, which establishes a commission to examine Russian influence in the country between 2007 and 2022. He said the move would foster transparency and establish who has been working in Poland's national interests. He also sent the law to the country's Constitutional Tribunal for review.

Within days, however, the president backtracked, criticizing parts of the new law and sending amendments back to the lower house of Parliament. The proposed changes wouldn't allow the body to bar officials from holding office and would keep members of the lower house of Parliament off the commission.

It is unclear how the legislative body will move forward on the proposed changes. Debate has unleashed a firestorm in the lead-up to parliamentary elections this year. The bill has been dubbed "Lex Tusk" on the suspicion that its main purpose is to prevent the former prime minister and main opposition leader, Donald Tusk, from standing in the 2025 presidential elections.

Opposition protests against the law and other government policies last weekend drew half million people into the streets, said Warsaw's city hall.



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# WORLD NEWS

# Knife Assault In French Alps Hurts Children

Syrian man who had applied for asylum is held in attack officials say isn't tied to terror

By Noemie Bisserbe And Stacy Meichtry

PARIS—Six people including young children were wounded in a knife attack on Thursday at a park in the French Alps, stunning a nation that in recent years has endured waves of bloody assaults.

French authorities said police detained a Syrian man they suspect of carrying out the attack at the park, which is located in the Alpine city of Annecy and includes a playground. Police said the wounded included two adults and four children between the ages of 1 and 3. The children include a British and a Dutch national, authorities said.

French President Emmanuel Macron on Twitter called the assault an act of "absolute cowardice."

French lawmakers observed a minute of silence in the National Assembly, France's lower house of Parliament, following the assault.

Thursday's attack unfolded in one of the more idyllic corners

of France. The town, known as the "Venice of the Alps," is located at the edge of the Lake of Annecy, which draws tourists to its crystalline waters.

That tranquility was shattered when a man wearing dark clothing, sunglasses and a blue checkered headscarf entered the park, according to video of the attack reviewed by police. The video shows the man wielding a knife as he moves amid playground equipment.

the suspect, authorities said, before he fled across a grassy expanse. He then attacked another man, authorities said. Police opened fire, inadvertently striking the other man before subduing the suspect, authorities said.

The motives for the attack

Several adults tried to stop

remain unclear, authorities said, adding there is no evidence that points to terrorism.

Authorities said the sus-

pected attacker was granted asylum by Sweden, where he moved in 2013. Last fall, the suspect arrived in France, where he applied for asylum, describing himself on the application as a Christian, authorities said.

French Prime Minister Élisabeth Borne, who traveled to Annecy, said the suspected assailant was homeless with no



Police officers investigated at a park in Annecy, France, on Thursday after a knife attack that injured six people, including four children.

criminal record.

Police said the suspect was detained wearing a necklace with a Christian cross. He is married and has a 3-year-old daughter, police said.

Authorities said they have deployed a mental-health unit to help a class of high-school students who were also in the park and witnessed the attack.

France has been repeatedly rocked by gruesome attacks that have targeted people and institutions at the center of France's national identity. Some of the assaults have been conducted by for-

eign nationals, setting off cycles of debate and soul-searching over whether the borders of France and Europe are too porous. That has helped fuel the rise of nativist politicians such as far-right leader Marine Le Pen.

"After the tragedy in Annecy, it is our entire migration policy, and a certain number of European rules, that must be called into question," said Jordan Bardella, president of Le Pen's anti-immigrant party National Rally, on Twitter. "We must give ourselves the means to act and regain control of a

situation that is beyond the control of the government," he said.

In 2020, schoolteacher Samuel Paty was beheaded after he showed caricatures of the Prophet Muhammad in class as part of a lesson on free speech. That attack was carried out by an 18-year-old Russian national of Chechen origin who was killed by police

In 2015, Islamist gunmen carried out a massacre in the newsroom of French magazine Charlie Hebdo, which published cartoons of Mu-

situation that is beyond the hammad, and killed four peo-

ple at a kosher grocery store.

Later that year, 130 people died in a spree of attacks by Islamic State gunmen and suicide bombers who targeted cafes, restaurants, a concert hall and France's national stadium. At least one of the suicide bombers had been registered as a refugee on the Greek island of Leros using a fraudulent Syrian passport.

In 2016, a Tunisian man drove a truck through a crowded seaside promenade in Nice on Bastille day, killing 86 neonle

# Sweden, Finland Took Long Path to Embrace NATO

By Sune Engel Rasmussen

STOCKHOLM—Sweden and Finland stunned NATO members last year with their applications to join the bloc, but they are already slotting smoothly into the military alliance.

The Nordic duo spent decades insisting that membership in the North Atlantic Treaty Organization would jeopardize their national security by antagonizing Moscow, before making an abrupt aboutface last year following Russia's large-scale invasion of Ukraine.

Behind that longstanding public reticence was a decadeslong campaign of preparation by internationalist officials, who since the 1990s sought to move their countries as close to the alliance as domestic public opinion—dead set against full membership—allowed.

For Finland, which joined in April, and Sweden, whose application is still waiting to be ratified, those efforts are paying off with unusually fast and smooth integration to NATO.

For the alliance, which faces its biggest conflict with Moscow since the Cold War, the inclusion of two large Russian neighbors that invest heavily in defense means more muscle and political heft.

By the time public and political opinion last year swung behind joining NATO, the Swedish and Finnish militaries had been streamlined to NATO standards through participating in joint missions for 30 years.

"Most of the security elite was in favor of Swedish NATO membership, with very few exceptions," said Carl Bildt, for-



For Finland, which joined in at a news conference in Stockholm in March. Sweden's NATO bid has been held up by Turkey.

mer Swedish prime minister and foreign minister. Unlike Finland, where opposition to NATO membership was rooted in national-security concerns, the Swedish political establishment, dominated for decades by the center-left Social Democrats, opposed NATO membership on ideological, antiwar grounds. "It was a question of gradually nudging the Social Democrats into a more reasonable position," said Bildt, who belongs to the center-right Moderate Party. "It was a delicate exercise."

Peter Hultqvist, a senior Social Democrat who was defense minister in the government that last year lodged Sweden's NATO bid—five months after he insisted on

national television that the country would never join NATO as long as he was minister—denied that his party was

nudged into joining NATO.

"When Russia started the war against Ukraine, we faced a new security environment,

and we had to react," he said. Sweden, he said, underestimated Russia's potential for aggression in the region.

Stockholm's NATO bid has been held up by Turkey, which says it must do more to crack down on alleged Kurdish terrorists in the country.

NATO allies are pressing Turkey to approve Sweden's accession to the bloc before the alliance's next summit, in Lithuania, which starts July 11. But while Sweden's application process has lasted a little more than a year, the accession is only the final step in a path dating to the mid-1990s.

Along with Finland, Sweden in 1994 joined the Partnership for Peace, a program that allowed bilateral cooperation between NATO and nonmember states. While mostly focused on post-Soviet states, the program was a milestone in the two Nordic countries' relations with NATO as well.

The following year, Sweden and Finland each sent a battalion of soldiers to assist NATO's first major crisis-response operation in Bosnia and Herzegovina. Both have since contributed to other NATO

missions, including in Kosovo, Afghanistan, Iraq and Libya.

As the Swedish security establishment grew closer to their NATO counterparts, public and political support at home was still firmly in favor of nonalignment. As crises continued to flare up, that view slowly changed. After the 2008 Russian invasion of Georgia, the Swedish government reversed cuts to the military.

By 2013, Sweden and Finland both had standing army, air force and naval units ready to deploy as part of the NATO Response Force, a multinational quick-reaction group fully compatible with troops, gear and maintenance personnel.

Former Finnish officials said it was a deliberate plan by their country's defense ministry to make their militaries as interoperable as possible with the U.S. and NATO systems, so they could easily integrate if membership one day became a reality.

As the international combat mission in Afghanistan wound down in 2014, Sweden and Finland entered new NATO partnerships. In 2014, they became so-called Enhanced Opportunities Partners meant to make their militaries interoperable with NATO systems.

In 2017, they joined the U.K.-led Joint Expeditionary Force, as the only two members of the 10-nation force that weren't part of NATO.

"We were going to bed together, but we were not married," said Veronika Wand-Danielsson, who headed Sweden's first NATO delegation in Brussels from 2008 to 2014.

### War Boosted Move Toward Alliance

Russia's invasion of Ukraine ignited Finnish public support from about 20% before the war to 82% when the country formally applied.

"It wasn't the political elite that took Finland into NATO. It was the public that pushed the elite to change its opinion," said former Finnish Prime Minister Alexander Stubb.

"It was a long walk toward NATO membership...people like myself who had been advocating NATO membership lost hope that it was going to happen," Stubb added.

In Sweden, support for joining NATO increased from 37% to 58% over the same period. In parliament, 269 lawmakers signed off on the bill authorizing Swedish NATO membership, with only 37 voting against. Public support

"The political leadership more or less dragged the population after it," said retired Lt. Gen. Anders Silwer, a Swedish former chief of joint operations.

has since increased to 67%.

At one point, Carl Bildt, former Swedish prime minister and foreign minister, told one of Sweden's strongest proponents of NATO membership, Veronika Wand-Danielsson, who headed Sweden's first NATO delegation in Brussels from 2008 to 2014: "Veronika, you are Sweden's ambassador to NATO, not NATO's

ambassador to Sweden.'

# Eurozone Falls Into Recession

Continued from Page One economy is just 2.2% bigger.

Inflation driven by a spike in energy costs and stubbornly high food prices has softened in Europe recently but remains much higher than policy makers would like and is affecting consumption negatively.

The weakness in Germany is a particular concern. In past decades, its economy often managed to recover rapidly from economic shocks, helped by the strength of its highly competitive exporters.

But global trade has suffered under the Covid-19 pandemic and mounting geopolitical tensions, and it might not offer the same degree of support this time. Factory output showed a steep drop in March. The continuing war in Ukraine, a close neighbor, is another

major source of uncertainty.

Because of its size, the German economy on its own can drag the eurozone up or down. The eurozone's slide into recession at the start of the year came in spite of growth in France, Italy and Spain, its other large economies.

Economists think all this points to a slow and protracted recovery for the continent, where consumers and businesses are also feeling the drag from higher borrowing costs as the European Central Bank continues to raise interest rates to fight inflation. The eurozone's slide into recession wasn't so dramatic as to trigger a pause in the ECB's rateraising campaign, most analysts said.

The European Union's statistics agency said on Thursday that the combined gross domestic product of the countries that share the euro fell at an annualized 0.4% during the three months through March, having also declined in the fi-

nal three months of last year. Eurostat had previously estimated that the currency area's economy grew slightly in the first quarter, but the sizable change to the data from Germany and weakness in Ireland and Finland pushed it into contraction. This left the region with two consecutive quarters of shrinking output, matching the official definition of an economic recession.

Still, ING analysts said in a

Still, ING analysts said in a note that the eurozone economy is better understood as being in broad stagnation rather than in recession.

Economists expect growth to resume in the three months through June as falling energy bills ease the pressure on household budgets, but any rebound is likely to be anemic. The Organization for Economic Cooperation and Development on Wednesday said it expected the eurozone's economy to grow 0.9% this year, roughly half as much as the U.S. economy.

The main difference between the eurozone and the U.S. is consumer spending. People in the U.S. are spending freely on the activities they skipped during pandemic lockdowns, such as travel, concerts and dining out. Unlike Europeans, they haven't had to cut

8 RECESSION

4 1Q 2023

-0.4%

2 2021 '22 '23

Note: Seasonally adjusted Source: Eurostat

their spending on goods to be able to do so. In Europe, household spending fell in both the final quarter of last year, and the first quarter of 2023. Imports also fell sharply in both quarters, a sign that weakness in the eurozone is affecting businesses in other

parts of the world.

One reason for the growing trans-Atlantic economic gap is the amount of savings people in the U.S. accumulated during

the pandemic. Oxford Economics estimates that while excess savings in the U.S. stood at around 8.3% of annual economic output at the end of 2022, in the eurozone the equivalent was just over 5%. Americans have also been more willing to draw on those savings, with surveys showing Europeans are conscious of the uncertainties flowing from the war in Ukraine.

Back in Europe, while energy prices have normalized from their 2022 peaks, food prices have continued to rise at a rapid pace, weakening household spending on other goods and services. U.S. food prices have been rising half as quickly as their European equivalents so far this year.

The European Central Bank's series of rate increases, which started in July last year, have now worked their way through the currency area's financial system. The drag on growth from that source is likely to build over the coming months, with the ECB signaling that it intends to raise its key interest rate for an eighth straight meeting next week.

"A peak in underlying inflation wouldn't be sufficient to declare victory: we need to see convincing evidence that inflation returns to our 2% target in a sustained and timely manner," ECB policy maker Isabel Schnabel said on Wednesday. "We aren't at that point yet."

The OECD said it expects eurozone inflation to fall to 5.8% this year from 8.4% in 2022, but remain well above the ECB's target at 3.2% in 2024

One reason for the eurozone's slide into recession is that Ireland—long the currency area's fastest-growing economy—experienced a 44.7% decline in factory output during March, likely driven by U.S. pharmaceutical companies that operate in the country. That led to a 17.3% annualized fall in the country's GDP during the first quarter.

Ireland's statistics office hasn't offered a reason for that drop in production, but figures it released Wednesday showed a rebound of 70.7% in April, suggesting the first-quarter contraction is unlikely to be sustained.

# FROM PAGE ONE

# Russia Removes Children

THE WALL STREET JOURNAL.

Continued from Page One cerned will result in the removal of more children.

The International Criminal Court in March issued arrest warrants for Russian President Vladimir Putin and his commis-

sioner for children's rights, Maria Lvova-Belova, over the unlawful deportation of children from occupied areas of Ukraine. Under international law, the forcible transfer of children from one group to another constitutes genocide if conducted with the intent to destroy in whole or in part a national, ethnic, racial or religious group.

Russia has made no secret of removing children from Ukraine. Responding to the warrant for her arrest, Lvova-Belova welcomed the ICC's recognition of her efforts "to help the children of our country." Russian officials say they are moving Ukrainian children out of harm's way and helping them recover from the horrors of a war they blame on the West. Moscow has declared occupied Ukrai-

nian territory formally part of Russia, and Putin claims Russians and Ukrainians are one

"Who would have thought 15 years ago that in the West taking care of children, saving them and helping them would become a criminal offense?" said Russian Foreign Ministry spokeswoman Maria Zakharova.

### Russian foster care

The total number of children removed by Russians since the start of the war is unclear. Ukrainian officials put the figure at more than 19,000. The United Nations says it hasn't been able to verify that.

The children removed from the Kherson home were a combination of orphans and those with families who were unable to care for them. Their last known location was Russian-occupied Crimea.

During the violent throes early in its invasion, Russia seized custody of an unknown number of children whose parents were killed or detained, according to Ukrainian officials and organizations involved in the efforts to recover them. It removed hundreds more from institutions in areas occupied by Russian forces, according to Ukrainian and Russian officials. Several hundred who were invited to summer camp in Russia for respite from the war became stranded there after Ukrainian forces regained territory last year, putting the children and their parents on opposite sides of the front line.

Russian officials say children will be returned to Ukraine if their parents come to get them—a difficult journey, physically and financially, for manyand are able to care for them. Ukrainian officials, however, say Russia is doing little to help or is even hindering efforts to get

A Ukrainian woman who went to retrieve her godson and

children back.

two other children from Russia was recently detained and deported after being accused of working with Ukrainian security services. A grandmother died during the journey to get her grandchildren back, leaving them stranded, according to Save Ukraine, an organization that has helped recover dozens of children from Russia.

A decree issued by Putin last year means unaccompanied Ukrainian children can be granted Russian citizenship and placed in foster care. Lvova-Belova thanked Putin personally

Daria Herasymchuk, Ukraine's commissioner

for enabling her to take in a

Ukrainian child from the port

city of Mariupol, which Russian

forces destroyed in spring of

ganizations have managed to

bring back more than 360 chil-

dren, mainly by providing assis-

tance to their mothers, who

usually make the trip alone

since adult men are prohibited

from leaving Ukraine. The chil-

dren's testimony is now being

collected by local and interna-

"These children are wit-

Among a group of children

nesses to Russian crimes," said

Mykola Kuleba, the head of Save

returned to Ukraine in March

was 14-year-old Kostya Tan,

who was one of the children

stranded in Russia after attend-

ing summer camp last year. He

said Russian instructors at the

camp on the Black Sea coast

forced a group of children who

shouted pro-Ukrainian slogans

and cursed Russia to see psy-

was taken from his boarding

school in Russian-occupied

Kharkiv and moved deeper into

Russian-controlled territory

when Ukraine launched its of

fensive there last fall. He was

returned to Ukrainian-con-

trolled territory in March. He

said teachers at the boarding

school where he was held al-

lowed the children to speak

Ukrainian but criticized Ukraine

and praised Russia. "They were

saying that Ukraine is bad:

Ukraine is not capable of build-

ing anything; that Ukraine can't

Russian-controlled territory,

also returned in March. She and

Artem were both told they

would be placed in foster care

unless their parents came to get

them. Their mothers retrieved

them. Nina had shaved her head

to avoid getting lice in the place

she was held.

Nina, a teen who was held in

stop the war," he said.

Artem, 15 years old, said he

chologists.

tional investigators.

Ukrainian authorities and or-

for children's rights, in her Kyiv office.

after his Russian foster father said he would be welcome back if he changed his mind.

Kostya, the 14-year-old, was

placed with a foster family

along with two other Ukrainian

boys until his elder sister made

the long journey to get him

back. Most relatives travel a

roundabout route via Poland or

Belarus, since it isn't possible to

By the time the sister came

to get him, Kostya said he was

torn about whether to return to

Ukraine or stay in Russia with

the foster family, which offered

to buy him gadgets for his

birthday. He decided to go home

the Ukrainian-Russian

Another group of 24

children that had been

nearby kept watch over them, and in April 2022 soldiers came and told them to move back to the orphanage.

The Russian flag was hoisted over the entrance to the orphanage, and a new administration took charge. The former head of the orphanage had refused to collaborate and quit. Kraniuk also left. "I can't work with these Russians," she said.

Russian occupation authorities installed Tetyana Zavalska, a nurse who had previously worked night shifts, as head of the orphanage. In a Russian

propaganda film about Kherson, Zavalska derided Ukraine's President Volodymyr Zelensky as a clown and said she had been wait-



be consequences.

rodchuk.

by the U.S.

Russian forces brought sup-

plies, including diapers, food and medication. "The kids did

not want for anything," said Sy-

Often they were accompa-

nied by Russian journalists, said junior nurse Lyuba Saiko. "They

never brought any help without

In August, Ukraine an-

retake Kherson and began tar-

geting Russian supply lines us-

ing long-range artillery supplied

cameras," she said.

Nurse Katya Syrodchuk continued to work to care for disabled children at the home.

Zavalska came to Saiko in

Natalia Kraniuk was the head nurse at the Kherson Regional Children's Home and quit when the Russians took it over.

stranded in Russia after attending summer camp returned to Kherson on a bus in April. A local official welcomed them home, handing out computer tablets and posing with the children at the entrance to the city with a Ukrainian flag.

### **Under watch**

Some children have no relatives to look for them and are too young to identify themselves.

When Russia occupied Kherson, administrators at the Kherson Regional Children's Home first moved the 48 children in their care to a church for protection against bombardment. Head nurse Natalia Kraniuk said they sought an escape route to Ukrainian-held territory, but Russian forces stood in their way. A Russian checkpoint ing for Russia since the breakup of the Soviet Union three decades earlier. "Hopes are high," she said.

Zavalska is now believed to be in Russian-occupied Crimea and couldn't be reached for comment.

Nurse Katya Syrodchuk thought of leaving but stayed out of a sense of duty to the 11 children with disabilities she helped care for. "Who's going to

back into the orphanage, the Russian flag disappeared, Syheard about it. Russian forces flag was raised with a warning, she and other nurses said: If it went missing again, there would

look after them?" she said. At one point after moving rodchuk said, adding she struggled to mask her glee when she searched the grounds of the orphanage but couldn't find the missing tricolor. A new Russian

September and requested a vaccination record for Ilya, a 2year-old boy who was often sick, she said. Zavalska told her he was being taken to Moscow

for treatment, along with Margarita, a 10-month-old girl who had been discharged from the regional children's hospital the previous day.

The two men who came to get the children were bearded,

armed with pistols and drove a Jeep, Saiko said. Ilya was frightened, she said. Saiko gave the boy a toy car to pacify him. A third man—bald and carrying a leather case—spoke to Zavalska before leaving with the children,

she said. It was the last time Saiko or any of the other nurses saw them. That left 46 young children at the home.

# Loaded in vehicles

As Ukrainian forces closed in on Kherson, Russian-installed authorities urged civilians to retreat further into Russian-controlled territory across the Dnipro River. At the orphanage, there was talk of evacuating both staff and children, but the convoy of buses and ambulances that drew up on Oct. 21

still took the nurses by surprise. When Bychkova arrived for her 8 a.m. shift that day, the head nurse told her she wouldn't be needed. The kids were being evacuated, she said. nounced a counteroffensive to Bychkova and the other nurses protested their removal but

> Faced with the inevitable, they helped get the children

were ignored.

ready. "What could we do?" Bychkova said. Zavalska told them to hurry up; the buses were waiting. It was chilly, so they dressed the children in onesies, hats and boots before handing them over, Bychkova said.

A camera was filming as the kids were carried out of the orphanage and loaded onto the vehicles after being checked off a list. "Their surnames are written on their jackets," said one woman in the video, carrying a child in each arm to a bus marked with the Russian propaganda symbol "Z."

Russian lawmaker Igor Kostyukevich, who posted the footage on his Telegram channel, said the children were being taken to safety in Crimea. Zavalska and several other nurses accompanied them. Svrodchuk wasn't

working that day but found out the children were being taken away. She asked her husband to drive past the orphanage and saw the buses and ambulances ready to leave. "It

couldn't comprehend it." Reporting on the removal of the children, Russia's state news agency TASS said Ukrainian forces had repeatedly shelled the street where the orphanage is located. Nurses who worked

was a shock," she said. "I

there said that wasn't true. Kraniuk said she was told by a nurse who accompanied the children to Crimea that they were split into three groups: 17 were placed in a children's home, 18 in a sanatorium and 11

in a hospital. A week later, two of the children appeared in a photograph posted on Telegram by Lvova-Belova following a visit to an orphanage in Crimea. "Now the priority is to find their relatives, to understand whether they are able to take the children themselves, or whether we will look

for foster parents," she said. Kraniuk identified one of the children in the photograph as

Maryna, age 3. On Nov. 9, Russia ordered its troops to withdraw from Kherson, dealing Ukraine a major victory. Residents celebrated the end of occupation, and security services began unearthing graves, identifying collaborators

and counting the missing. In the run-up to New Year's Eve. a Russian adoption website launched a campaign requesting gifts for children. It posted photographs including of a blond girl it called Maryna P., saying she "now lives in the children's home, and used to live in Kher-

Kraniuk again recognized Maryna, and nine other children in the campaign, as former residents of the Kherson orphan-

> -Kate Vtorygina contributed to this article.



An empty play area at the Kherson home, where Russians removed children in October.

# Swifties Stick It To Scalpers

makers describe as a monopoly over ticket sales in the U.S. After the Ticketmaster presale for Swift's stadium tour saw unprecedented demand, many fans are still looking for last-minute seats. But on the secondary

Continued from Page One

market, they have faced staggering prices, canceled orders and fake tickets. "We're just trying to help people [keep] from getting scammed," Richards said. "Our favorite part is when we're all at the shows and people come up

to us and they'll be like, 'I'm here because of you." The women facilitate sales by connecting sellers with buyers on Twitter. Johnston, Garay and Richards don't sell anything themselves and make no money

from their efforts. Potential sellers follow a set of instructions laid out in a Google Form, including the steps they must take to ensure their tickets are real and an agreement to sell the tickets only at face value. Once verified, @ErasTourResell will tweet the section, location, date. price and seller's Twitter handle. Hopeful followers then rush to message the seller. "We're insanely committed,"

said Garay, who is currently between jobs. "The other day, for Gillette [Stadium in Massachusetts], there was a submission for two floor seats, and we literally pulled over on a random street, put our hazards on. We were like, we have to get this posted right now."

The women said that they spend about 40 hours a week running the account across two coasts. Johnston lives in San Francisco, and Garay and Richards are in Connecticut.

"We just keep refreshing our submissions, even while we're working sometimes," said Richards, who works in patient care and goes to school online. "We don't want to get behind and have people sell their tickets before we post them."

After a competitive presale that fans have described as "The Great War" (an allusion to a Swift song), Ticketmaster has been releasing last-minute tickets up until hours into Swift's shows. The women of @Eras-TourResell encourage customers to buy extra tickets during these drops if they can, so the

seats can be resold to hopeful fans 4 listening in stadium parking Typically, people

who want to buy or sell a ticket last minute have to go through resale sites that may extract large fees. and there are risks of selling to bots or being scammed.

Johnston, a barista and student, got the idea for the account after the Eras Tour presale for Capital One cardholders of multiyear partnership Swift has with the

credit-card company.

"I saw almost no one be successful," Johnston said. After she tweeted semi-jokingly that she wanted to start an account to sell tickets at face value, the response was overwhelming. When she asked if any friends would be interested in helping her. Richards and Garay texted her to volunteer. This spring, Nicole Schwindt,

24, who learned about @ErasTourResell from TikTok.

Arm

candy

traveled from her home outside Cologne, Germany, to the U.S., hoping to land Swift tickets during the trip. She lucked out: An Atlanta seller wanted to

give tickets to a fan whose birthday was the week of the April 29 show. Schwindt's is May 3.

"She answered me and said something like, I know how Gillette. Earlier in the year, Cahard it is to be an international hill was diagnosed with a type Swiftie," said Schwindt, a psyof blood cancer, and is soon due chology student. "I felt as if I to start treatment that requires

just won the lottery." April Glick Pulito, 35, spent

months following the account, trying to get tickets by setting alerts, messaging sellers and replying to tweets. After about 50 tries, a seller picked her for a ticket to one of Swift's shows at MetLife Stadium in East Rutherford, N.J.

"I wish I had my Apple Watch on when this happened because I can only imagine that my heart rate just skyrocketed," said Glick Pulito, who lives in Brooklyn and works in political communications.

"Once the ticket was in my account," she said, "I posted on Twitter and all these people were like, 'Oh, my God, I've seen

you trying for so long. I was pulling for you." She and the seller sat next to each other at the show. Quinn Cahill, 27, an actuary who lives in the Boston area, won an @ErasTourResell ticket giveaway for a Swift concert at

isolation. "Throughout the en-

tire concert, I feel like I blacked

emotional high," he said. Garay said she has seen Swift perform eight or nine times.

out because it was just such an

Richards estimated it's 17 or 18

for her. And Johnston gave the

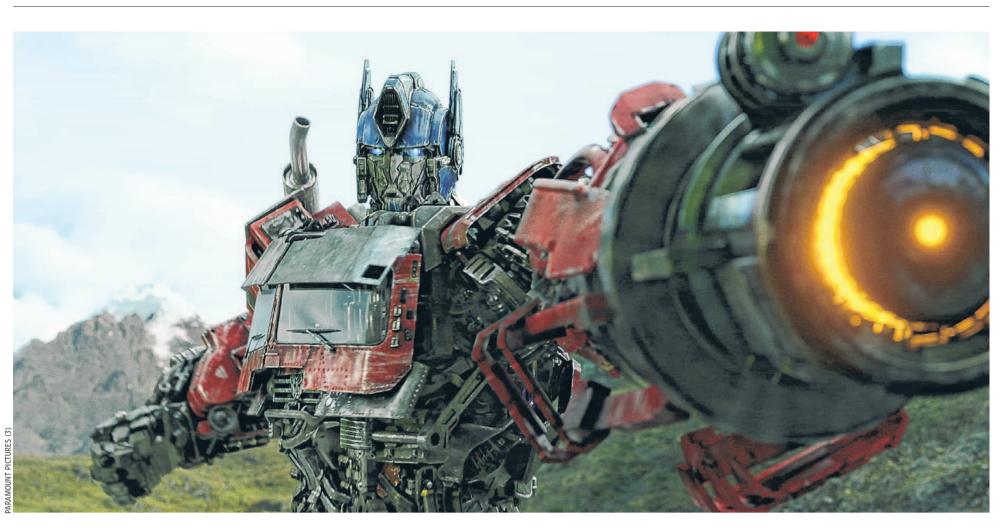
ballpark of "high teens, maybe

In May, they attended Swift's concert at MetLife Stadium. The trio arrived early to meet some of their followers in a parking lot and trade friendship bracelets, a new concert tradition based on a lyric from the "Midnights" song "You're on Your Own, Kid" ("So make the friendship bracelets / take the moment and taste it").

Richards described meeting a young fan who had gotten tickets through @ErasTourResell. "Her friend came up to us and was like, 'We're here because of you, this is her first Taylor concert," she said. "She was so excited, she showed us where she was sitting and everything, and her seat was, like, Row 4!"

"That was really cool to see," Johnston said. "They wouldn't have been there if it wasn't for

# ARTS IN REVIEW



FILM REVIEW | KYLE SMITH

# 'Transformers' Makes a Robotic Return

Even with its abundance of bombastic action, the toy-derived franchise's newest addition boasts little life or heart

n a late spring that has already brought us the 10th Fast & Furious flick and the 10th Spider-Man movie from Sony, the Transformers franchise feels comparatively fresh. "Transformers: Rise of the Beasts" is merely the seventh installment in the Michael Baylinked series about giant robots walloping each other all over the screen. This one's a prequel to Mr. Bay's 2007 rock-em-sock-em epic, which doubled as perhaps the world's most expensive toy infomercial.

Starting in outer space, the new film, directed by Steven Caple Jr. and produced by Mr. Bay, fleshes out the back story of how Earth became overrun by interplanetary mechanical monsters. Thousands of years ago, in a faraway galaxy, there was a godlike destroyer named Unicron (voiced by Colman Domingo) who wiped out a planet of ferocious robo-animals, the Maximals, while trying to steal their "Transwarp key" that functions as a sort of Eurail pass through time and space. With the key, Unicron and his Transformer henchmen, the Terrorcons, could wield fearsome power.

But the gizmo winds up lost on Earth, hidden for eons until half of it is found in a statuette of a falcon that turns up in the museum on Ellis Island. The symbolic choice of America's most fabled immigrant-welcoming center is bound to excite the allegorically minded. Foes of "illegal aliens," especially of the kind from outer space, will be nodding along vigorously at the implication that immigration is so uncontrolled that we



Dominique Fishback, above; Optimus Prime (voiced by Peter Cullen), top; Mirage (voiced by Pete Davidson) and Anthony Ramos, right

might as well be facing an onslaught of robot villains from outer space. Once chiseled out of its covering by Elena (Dominique Fishback), a budding art-history genius who works for a self-centered curator, the key sends out an interstellar alarm like the monolith in "2001: A Space Odyssey." That signal cues the not-nice Terrorcons, who live up to their name and come angrily in search of it, led by the vicious Scourge (voiced

by Peter Dinklage). Meanwhile, another young adept, a tech wiz in Brooklyn named Noah (Anthony Ramos), winds up befriending a snazzy little 1990s Porsche who is Mirage (voiced by Pete Davidson), one of the Autobot Transformers disguised as cars and trucks who are led by the stalwart warrior Optimus Prime (Peter Cullen). Mirage is meant to supply the film with a sense of humor with his chipper let's-be-bros dialogue, but Mr. Davidson's delivery falls flat. When Elena, the art maven whose expertise is indicated via such screenwriting clunkers as "That Da Vinci sketch is legit," notices that symbols from the figurine match those left by ancient civilizations in Peru, the action shifts to South America for a bashoff among three types of robo-pugilists (the Autobots, their allies the Maximals and their enemies

the Terrorcons). It would perhaps be unfair to

expect screenwriting excellence from a movie about clashing bots, but even by the standards of the franchise "Rise of the Beasts" has thinly conceived human characters, given very little life by the main performers, Mr. Ramos and Ms. Fishback, who don't succeed in drawing much attention from the humongous creatures flying and stomping around Peru firing their laser cannons at one another or popping out Swiss Army Knifestyle implements for slicing and bashing. These set pieces, scored to a series of jolly hip-hop tracks, are bombastic but dull, not much more compelling than watching a

toddler play with his box of toys. "Rise of the Beasts" is shamelessly vapid filmmaking that stacks up poorly against several other entrants in the series. The previous movie, for instance, 2018's "Bumblebee," showed a lot of heart in its story of an emotionally wounded gearhead girl who fixes up the titular yellow Autobot as therapy while grieving for her father. The latest effort, by contrast, feels like a desperate effort to string together lots of dial-adigital-spectacle battle scenes, leading up to a marketing gambit that links the bots to another second-tier franchise owned by Paramount Pictures. Behold what emerges from the fantasy-blockbuster factory when the workers aren't even trying.



**TELEVISION REVIEW** JOHN ANDERSON

# Viewers' **Patience** Rewarded

IN ADDITION TO its subtleties, subversions and some very red herrings, "The Crowded Room" presents a paradox: If you are aware of "The Minds of Billy Milligan," and know that the Daniel Keves book was the basis of this 10-part Apple series, you will be aware how deliciously roundabout this very loose adaptation is—without, sadly, becoming a blissfully ignorant "victim" of creator Akiva Goldsman's devious storytelling strategy. If you don't know the book, you won't appreciate in real time how deftly you're being navigated from point A to Z, though you will want to get there. Call it a win-win, with trade-offs.

But let us forget Billy Milligan for a moment (or forever) and concentrate on Tom Holland, Audiences who know him solely from his multiple Spider-Man movies may be unprepared for the range he brings to Danny Sullivan, whom we meet in 1979 as he is about to commit mur- der at Rockefeller Center. Goaded ≛ on by Ariana (Sasha Lane), he pursues their faceless target across the ਰੂ sues their raceless tally e crowded Manhattan plaza; Danny



Tom Holland, above, and Amanda Seyfried, right, in 'The Crowded Room'

freezes, Ariana grabs the gun and empties it, two passersby are wounded and Danny—in the classic blunder of the innocent man-picks up the weapon and is arrested.

Something about him puzzles the cops, though, beyond the usual guestions of motive and opportunity. So they bring in Rya Goodwin (Amanda Seyfried), an adjunct in psychology at an uptown Ivy League university who is looking for a career-making subject. Danny may be him.

Why, you ask? Such is the enigma of Danny, and it won't be clear for the first several episodesthe first five, basically-although the storyline doubles back on itself, adding layers as it goes. Danny's early life is mapped out, at first sketchily, then in greater and greater detail—yes, just as if he were in therapy. Ms. Seyfried, who delivered a career-defining performance as the recently incarcerated Elizabeth Holmes in "The Dropout," gives a less showy display here, but one that is rich in conflicts and contradictions. Ms. Seyfried's virtuosity allows Rya's assorted epiphanies about Danny, her relationship to her An Apple TV+ series draws—loosely—from 'The Minds of Billy Milligan.



own young son and her professional ethics-to come creeping into her

consciousness. And ours. One of the remarkable things about Mr. Holland's performance is how Danny doesn't fit the standard unhappy-kid mold. He is bullied at school, but it doesn't monopolize his

character: He retains a sense of hu-

mor, he has friends, and he exhibits

an adolescent's phenomenal lack of

wisdom. He's Peter Parker without

superpowers. What does preoccupy him is his bullying stepfather, Marlin (Will Chase); his devoted-buthardened mother, Candy (a terrific Emmy Rossum); and the old boarding house across the street, where Ariana is already living and where one of his various saviors—the intimidating Israeli Yitzak Safdie (Lior Raz, of "Fauda")—rescues Danny from bullies and then invites him to

live in his home The advice here about "The Crowded Room" is to persist. It feels aimless in the early going—not uncharmingly so, but seemingly without a defined objective. To offer a carrot-that everything comes together in episode 6—is asking for a good deal of time and patience, but stick with it. The performances throughout are, at worst, mesmerizing. Ms. Rossum becomes virtually unrecognizable as the disappointed Candy; likewise Jason Isaacs as Jack, an old friend of Danny's long-missing father. (Mr. Isaacs seems to be doing Peter Sellers, perhaps from "I'm All Right Jack.") The impressive young Zachary Golinger does double duty as young Danny and his twin, Adam, whose whereabouts are a series-long mystery. Emma Laird as Isabel, Danny's high-school love, is also firstrate. She plays hard-to-get. But so does "The Crowded Room." Both manage to infatuate.

The Crowded Room

Friday, Apple TV+

Mr. Anderson is the Journal's TV critic.

# ARTS IN REVIEW

he thorns pierce deeply in the new musical "Days of Wine and Roses." And not just for the main characters, a loving couple who see their marriage, and their lives, spiraling out of control in the throttling grip of alcoholism. The show, with a subtle, jazz-inflected and often entrancing score by Adam Guettel, and an economical book by Craig Lucas, has a searing power that leaves you both stirred and shaken—if you'll forgive the pun.

### The show features a subtle, jazzinflected and often entrancing score.

And yet, as enacted by two of the most accomplished musical-theater performers at work today, Brian d'Arcy James as Joe Clay and Kelli O'Hara as his wife, Kirsten, the bruising downfall of these two increasingly desperate and, at times, deluded characters becomes a journey that also brings rewards, if not the cheering pleasures of standard-issue musicals.

The production is based on the play by JP Miller, from "Playhouse 90," and the 1962 film version, with Jack Lemmon and Lee Remick. It might seem unpromising material for a musical, but Mr. Guettel has always been drawn to unconventional stories. His two prior major shows were "Floyd Collins," the tale of a cave explorer trapped underground (he dies), and "The Light in the Piazza," also written with Mr. Lucas, about a woman trying to protect her intellectually underdeveloped daughter from a potentially painful romance (which ends more happily, and in which Ms. O'Hara also starred).

Mr. Guettel, the grandson of Richard Rodgers, is drawn to darkness, but more than that to stories of people facing turbulence in their lives. And while their romance begins with breezy speed—they are happily married shortly into the show—Joe and Kirsten have barely had time for a honeymoon before their fondness for booze begins to rend the fabric of their promising

THEATER REVIEW | CHARLES ISHERWOOD

# A Marriage's Intoxicating Decline

This musical from Adam Guettel and Craig Lucas follows the tragic plunge of a couple into alcoholism



young lives.

The musical, directed at a brisk pace by Michael Greif, is set in the 1950s, and to some degree reflects the less than enlightened ideas about alcoholism of the period, and the movie. Joe, a public-relations man whose work involves jollying along clients with cocktails, cajoles the teetotaling Kirsten into having just one drink—a brandy Alexander. Only a few scenes later, Kirsten is alone at home with their young child, with Joe out of town, seeking solace for her loneliness in stronger stuff-and burning down the apartment. The musical's primary flaw, derived from the movie, is its fractured narrative, which seems to lurch between highs and lows as in a game of Chutes and Ladders.

Still, Mr. Lucas has jettisoned some of the more lurid angles of the film—as when Joe slips up on his so-

briety and is soon writhing in a straitjacket. And he and Mr. Guettel have subtly enhanced the characters' psychological fragility. Mr. James's Joe brushes off a question about his Korean War experience, suggesting that trauma still lurks. And we see clearly here how Kirsten retains a sense of isolation from being locked out of the deep love between her parents. A stricken look on Ms. O'Hara's face, when she introduces Joe to her gruff, disapproving father (Byron

Mr. Guettel's score pays tribute to the jazz of the period (and perhaps to Henry Mancini's movie soundtrack), with Kirsten singing a woozy bebop-flavored tune when in her cups. His orchestrations, for just six musicians who sound like at least twice as many, are marvels of delicate complexity, with superb use of percussion and reed instruments.

Jennings), speaks volumes.

Always a composer of intricacy, Mr. Guettel mostly eschews traditional musical-theater forms and simplified melodies; his lyr ics here are sometimes conversational, sometimes fragmentary, reflecting the characters' muddled psyches and their conflicting desires: for the high and the happy blur of booze, but also stable ground upon which their marriage can right itself. Music and lyrics reflect both aspects in the duet "Evanesce," as Kirsten sings, "I'm leaning out the window, I'm running with a knife," to which Joe ripostes, "I'm riding on an arrow, I'm running for my life." Then, together, "I have you now, you are all I need." In a single song, we see the dynamic that runs throughout the show: abiding love at war with destructive impulses.

Mr. James, a Tony nominee for "Into the Woods,"

portrays Joe as a loving husband haunted by selfdoubt he cannot acknowledge. His superlative performance expands emotionally as Joe begins to understand the abyss that potentially awaits them, and grows more protective of their daughter, Lila (a marvelously matter-of-fact Ella Dane Morgan).

Ms. O'Hara, best known for sunny-side-up performances in the classic musicals "South Pacific" and "The King and I," pushes into

darker territory here without letting the effort show. The richness and purity of her soprano at its height occasionally had me feeling almost transported outside the haunted realms of the show. But the sheer beauty of her singing illuminates the still hopeful soul shackled to a body and mind in thrall to a pernicious disease. It's a heartrending, unforgettable performance—perhaps Ms. O'Hara's finest to date.

In the devastating final scene, Kirsten softly asks,

Wouldn't it be wonderful if we could go back to the beginning and start all over?" The tragedy is not that they can't, but that even if they could they would probably still stumble down the same dark path.

**Days of Wine and Roses** Atlantic Theater Company Linda Gross Theater, 336 W. 20th St., New York, \$92-\$162, 646-989-7996, closes July 16

Mr. Isherwood is the Journal's theater critic.

Kelli O'Hara and Brian d'Arcy James, above, and Ms. O'Hara and Ella Dane Morgan, below, in 'Days of Wine and Roses'

# The WSJ Daily Crossword | Edited by Mike Shenk 16 18 19 21 22 38 46 51 52 60 61 64 63

55 Prevails

57 In need of a

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# **HEADS AND TAILS** | By Mike Shenk

28 Special

27 "Blonde" star

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30 Javier's "Being

32 Complex units

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35 What a

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Derek

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40 "In America"

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The answer to
this week's contes
crossword is a
five-letter noun.

- **Across**
- 1 Pre-prom purchase
- 5 Money maker 9 Dwelling
- supported by poles
- \_Baby" ("Hair" song)
- 14 Nation between New Zealand and Hawaii
- 15 B-boy link 16 Flush fellows
- 18 Uncultivated
- area
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- the combined 25 Easy victim

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- 43 Exhort
- 44 Dull writer, maybe
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- 50 Dict. offering
- 53 Citrus quaffs
- 54 "As I Lay Dying" father
- 11 Duel needs 12 How some 56 Should that unrealistic
  - be the case
  - optimists live 59 Baseball great



music Martin Email your answer—in the subject line—to crosswordcontest@wsj.com by 11:59 p.m. Eastern Time Sunday, June 11. A solver selected at random will win a WSJ mug. Last week's winner: Tate Baker, Canton, GA. Complete contest rules at WSJ.com/Puzzles. (No purchase necessary. Void where prohibited. U.S residents 18 and over only.)



# **SPORTS**



Oklahoma City Even in a week stuffed with an NBA Finals, a Stanley Cup, an awkward PGA-LIV elopement, the French Open,

Lionel Messi mulling senior living in Miami, and a billow of soot blanketing the East Coast and wiping out a night of Yankees and Phillies baseball, I am telling you:

I feel like I'm stepping into the center of the sports universe.

It's the Women's College World Series championship: Florida State versus the mighty University of Oklahoma. A best-of-three finale for the NCAA Division I softball ti-

I've wanted to come to this for years. The women's CWS—the eight-team, double-elimination tournament that kicked off on June 1—has been growing in reputation as one of the most delightful spectacles in sports. On TV, it's lively, unpretentious and almost never boring. The team camaraderie is amazing, the games run seven innings and they usually finish at a reasonable hour.

What's not to like?

"Each year it gets better and better, because people are realizing what a fun game it is," Sinah Goode tells me. A softball obsessive, the 78-year-old Goode has been coming to the women's CWS since its humble beginnings in Omaha, Neb., when it was put on by the Association for Intercollegiate Athletics for Women (AIAW).

"It was the best-kept secret around," Goode says.

No longer. THE GREATEST SHOW ON DIRT, they call this tournament now. Last year, the TV ratings for the Women's College World Series final were higher than those for the men's baseball College World Series final. It may happen again this year.

A big reason: There is a charismatic Goliath. Women's college softball has itself a historic super team: the University of Oklahoma, the local concern from down the road in Norman. The double-defending 2022 and 2021 champions entered this series with a record of 59-1, riding a 51-game winning streak as they kick up controversy over whether they're too cocky and celebrate minor moments (walks, singles, defensive plays) like

**JASON GAY** 

# The Best-Kept Secret in College Sports

The Women's College World Series has great action, obsessed fans and an in-state super team



Jordy Bahl, right, celebrates during Oklahoma's victory in Game 1 of the Women's College World Series final.

they're game-winning dramatics. Meh, whatever. They sure look

like they're having fun. Love OU, hate OU-truth is, you're probably going to lose to OU.

The softball Sooners might be Oklahoma's hottest ticket going. Head coach Patty Gasso has now led OU to seven national titles, has a career winning percentage of more than 80%, and is starting to enter that Saban/Summitt/Geno airspace. Playing a championship to a home state crowd has to be a boost, but hey: You still have to

On Wednesday I can hear the tailgating at the USA Softball Hall of Fame Stadium before I see it. Lauryn Hill's "Doo Wop (That Thing)" cranks from an SUV speaker. Fans—almost all in Sooner crimson-sit in crimson visors on lawn chairs under crimson tents. An impressive line snakes out of the merch tent. I encounter the first gender reveal party I've ever seen at a tailgate. A balloon pops blue dust. It's gonna to be a boy!

The crowd's pumped and ready. Then, as the first pitch approaches, there's a weather evacuation due to lightning, clearing the players and the entire stadium. Oklahoma. It happens.

We get going about an hour later, at 8:10 p.m. local. In the pitching circle for Oklahoma is Jordy Bahl, the two-time Big 12 pitcher of the year whose season stats entering the game look like a typographical error: 21-1, 0.97 ERA, 179 strikeouts in 137 innings. Bahl's windup is an eccentric flourish-

she swings her right arm back and forth, then rocks her glove side to side as if she's cradling a newborn, before launching her delivery. She routinely hits 70 MPH from 43 feet.

Bahl cruises through the first, 1-2-3.

Then, in the bottom of the inning, there's another evacuation for lightning. This time the crowd is more ambivalent about fleeing. The stadium DJ passes time with an allweather playlist, Morrison warbling "Riders on the Storm."

We're back around 9 p.m. I sit in the lower bowl with Goode, the 78year-old superfan who says she's been to a couple dozen WCWS. Wild fact: Goode was an early softball coach at OU, in 1973, when it was a mere club sport. Wilder fact:

Goode got the job after the prior coach was injured when her bicycle collided with a squirrel.

"They had to get somebody," she says. "That was me."

Softball has changed dramatically since then—the CWS, and softball players themselves, some of whom are national phenoms before they get to campus. Goode marvels at the top-to-bottom athleticism and the ability to make jaw-dropping plays in the field. Late in Game 1, Florida State's left fielder Kaley Mudge makes a leaping grab over the wall to rob Oklahoma of a three-run homer; (Oklahoma's Jayda Coleman returns the favor in Game 2.)

That it definitely is. Baseball has finally installed a pitch clock and picked up its pace, but college softball has long felt like a jolt of caffeine. So do these explosive Sooners. Oklahoma inevitably breaks through over Florida State with three runs in the fourth inning-Bahl, jumping in as a pinch runner, streaks across the plate for oneand they add a couple more in the fifth and the sixth to take a 5-0 lead.

Bahl wraps it in the seventh strikeout, strikeout, walk, ground out to the pitcher. It's a two-hit, 10-K complete game shutout, another masterpiece from the Sooners ace. Afterwards, Gasso says her team

after the weather delays, before settling into a calm, familiar groove. "We're back to our old selves,"

seemed uncharacteristically rushed

the Oklahoma coach says. They are. Oklahoma gets it done Thursday night, Bahl on in relief to

close out Florida State in a 3-1 victory and seal the three-peat. The Sooners are the team of

The Sooners are the team of their era, and perhaps any era, playing before a sea of confident fans in a jubilant event that should be on anyone's list. The WCWS may not actually be the center of the sports universe, but it sure feels like the place to be.



Jamal Murray and Nikola Jokic both had triple-doubles in Game 3.

# The Nuggets Have Made A Simple Play Unstoppable

By Robert O'Connell

Miami **DESCRIBING THE INTERPLAY** between Nikola Jokic and Jamal Murray presents the same challenge as stopping it: it's built on a language all its own. "They know how to communicate with each other without even speaking, just reading and playing off of each other," Denver Nuggets coach Michael Malone said recently. "No matter how you guard that, there's a counter to it."

In Wednesday night's Game 3 of the NBA Finals against the Miami Heat, Denver's two-time-MVP center and its combustible point guard had a historic conversation. Jokic put up 32 points, 21 rebounds and 10 assists, the first such line in the more than 70-year history of the Finals; Murray tallied 34, 10 and 10. They became the only teammates ever to register matching 30-point triple-doubles in any NBA game as the Nuggets won 109-94 to take a two games to one lead.

"I don't care," Jokic said postgame. "It's just a stat."

More impressive than the numbers was how they were compiled, via the most common play in basketball. Over and over, Denver ran a pick-and-roll: Jokic hauling his broad shoulders into the path of Murray's defender, Murray dribbling quickly around.

That simple action led to limitless offshoots. Jokic stepped into the lane or backtracked beyond the 3-point arc; Murray shuttled him passes for push shots or jumpers. A Miami player snared himself on Jokic's elbow; Murray leapt and fired. The panicked Heat defense ≝swarmed Jokic as the ball arrived,

and he tapped it along to where a third teammate had snuck, wide open, to the rim.

"It's not really X's and O's." Murray said. "It's just reading the game and trusting that the other is going to make the right play. If he throws it to me, he knows and expects what to see from me, and he knows the mood I'm in."

The pinnacle, on a night with many qualifying moments to choose from, may have come early in the third quarter, in which Denver pushed a five-point halftime lead as high as 19. Murray maneuvered around a screen, and both of Miami's best defenders, Jimmy Butler and Bam Adebayo, rushed to double-team him. Sensing that his teammate was unmarked, Murray whirled a pass to Jokic, who faked a shot, strolled past an out-of-position Adebayo and tossed in a layup. In the space of three seconds, what looked like a trap had transformed into a bucket.

"It's not an easy task to do," Butler said of stopping the pair. "If we want to win, we are going to have to figure it out."

Maybe the only point of disagreement comes when the two players evaluate one another. "He's our best player," said Jokic last month, after Murray made six 3pointers to lead the Nuggets to a win in the conference semifinals against the Phoenix Suns.

Days later, Murray called Jokic's case for MVP-he finished second to Philadelphia's Joel Embiid this season—"self-explanatory." Murray expanded on his thoughts Wednesday night. "His touch, his creativity, his no-look passes, his IQ-I could go down the line," he said.

# Saudi Arabia Ramps Up Its Global Push

By Joshua Robinson AND ANDREW BEATON

hen Saudi Arabia first decided to exert its influence on global sports around five years ago, the Kingdom wasn't even the biggest player in its own region. It hosted an occasional tennis exhibition or second-tier motor racing event. The future seemed to belong to its neighbors, the United Arab Emirates and Oatar.

But the past year—and in particular the past week—has made it clear where the power and the future of its sports ambitions really lie. The Saudi takeover isn't just beginning. It has fully arrived.

On Tuesday, the LIV Golf circuit backed by the country's sovereignwealth fund agreed to merge with the PGA Tour, putting its vast riches behind one of the U.S.'s preeminent sports institutions through sheer force of wealth. After an ugly public brawl, the Kingdom's money won out and the governor of the country's Public Investment Fund now sits as the chairman of their joint venture.

At the same time, the Saudis are spending billions of dollars to increase their gravity in soccer, the world's most popular sport.

Since buying the Premier League team Newcastle United in 2021, PIF has set its sights on luring the biggest stars in the sport to the des-

Its efforts were initially mocked. Newcastle was seen as a bargain

bin acquisition at a time when the Premier League's marquee teams weren't on the market. But Newcastle finished the season fourth in the standings this year and earned the Saudi flagship a spot in next season's Champions League, which will require even more expensive upgrades to the roster. This summer. the club's owners expect to spend at least \$100 million on Newcastle.

Saudi also supersized its ambitions for its own domestic league. Cristiano Ronaldo was the first marquee soccer signing in January. At 37, he had been unable to find a suitable European team to join following his exit from Manchester United, only for Al-Nassr to make him likely the highest paid athlete in the world with an annual salary worth more than \$100 million. It was seen as a desperation deal for Ronaldo in the sunset of his career.

Yet other superstars are now following. This week, Ballon d'Or winner Karim Benzema also made the move to Saudi, joining Al-Ittihad for another astronomical salary. No matter who else joins, PIF delivered an unmistakable signal of intent this week when it announced that the fund was taking over the Saudi league's top four clubs, through various entities, to finance a raid on major soccer talent.

From the Middle East, through Europe and now in the U.S., the Kingdom's message is clear: Saudi Arabia is aiming to reshape global

Just a few years ago, the country

was still a nobody on the global sports stage. Formula 1 races were going to nearby Abu Dhabi and Bahrain. Tennis and golf wanted to be in Dubai. And the tiny emirate of Qatar, viewed mostly by Saudi Arabia as an annoyance, had been ramping up since 2010 to host the biggest sporting event on Earth, the 2022 World Cup.

Saudi's own sports ramp-up began only after Crown Prince Mohammed bin Salman assumed control of the country in 2017 and pledged to expand its global influence. Prince Mohammed set about with a Vision 2030 program for the country. One by one, major sporting events began cropping up in the desert. The biggest milestone came in 2019 when Saudi organized the heavyweight title fight between Andy Ruiz Jr. and Anthony Joshua in the desert outside Riyadh for a \$60 million purse.

"Right now, you've just got to mention the Middle East and the fighters say, 'How much?' " Eddie Hearn, the fight's British promoter, said at the time. "There's no fight fee in the world that's going to compete with the potential money to bring major sporting events to

this region.' That same year, the Kingdom dipped its toe into golf when it started hosting a tournament then on the European Tour.

It's no coincidence that Yasir Al-Rumayyan, PIF's governor, is a golf fanatic. And soon, PIF had bigger ideas: its very own golf tour.



Yasir Al-Rumayyan, left, is the governor of Saudi Arabia's Public Investment Fund and a golf fanatic.

Ask National

Senatorial

Committee

Chairman

Steve Daines

what Republi-

got

cans

# **OPINION**

# The GOP Gets to Harvesting



By Kimberley A. Strassel

wrong the past two elections. and he'd have a list. Somewhere near the top would be that snowstorm in Nevada.

Democrats spent the months before the 2022 election pushing their Silver State supporters to get ballots in early, banking a lead. Republicans chose to hope their people showed up on the day—a day that blanketed the Silver State in wind, rain and snow, discouraging turnout. GOP Senate candidate Adam Laxalt lost that race by 8.000 votes. or about four per precinct. If only a few more Republicans

had used the mail. If we want to beat 'em, we'll have to join 'em. That's the new rallying cry from Republican leaders when it comes to early voting and ballot harvesting, an overdue course correction for a party that's getting skunked by Democrats at the ground game. Republican leaders realize they aren't rolling back anytime soon the mail-in and early-voting systems that continue to proliferate across the country. After years of conditioning GOP voters that the only safe vote is an Election Day vote, Republicans now see a vote as a vote—one to get whenever and however they can.

Republican National Com-Republican mittee Chairwoman Ronna McDaniel this week unveiled a new campaign—dubbed "Bank Your Vote"-focused on getting conservatives to lock in their preference "through inperson early voting, absentee voting, and ballot harvesting where legal," explains the press release. She was backed by National Republican Congressional Committee Chairman Richard Hudson and Mr. Daines, who appointed colleagues to co-chair the new effort. "One of Chairman Daines' top priorities for the 2024 cycle is turning election day into election month," says NRSC communications direc-

tor Mike Berg. At least Republicans are on to the real problem. Donald Trump's wild claims of Venezuelan-hacked voting machines diverted the party from what mattered: the left's yearslong campaign to harness alternate forms of voting to its advantage. That campaign was behind former Speaker Nancy Pelosi's priority mission of passing a federal takeover of state election law, which would have required online voter registration, absentee and early voting, even prepaid postage for ballots.

It was behind the flurry of Democratic lawsuits during the pandemic pushing states to adopt many of the same provisions, which the left used to stack up votes. In states that allow ballot harvesting, Democrats simultaneously honed sophisticated operations to collect absentee bal-

GOP response was to warn Even Mr. Trump in March about fraud—giving Democrats an added boost by demoralizing some in the conservative base out of voting altogether.

According to the U.S. Election Project, 42.5% of the early vote in the 2022 midterms came from Democrats; 33.8% from Republicans. Republicans

### After leaving ballots on the table in 2022, the party finally warms to early voting.

routinely show up in greater numbers on Election Day, though that's not cutting it. How many more didn't show because of weather, illness, a work problem, a flat tire or reports of long lines? How many felt an impulse to cast a ballot in October but lost enthusiasm by November? Any party that is voting for 30 days will have an advantage over the party that is voting for 12 hours. In today's tight election environment, ignoring that reality is GOP suicide.

GOP operatives say the priority is a unified message from Republican leaders: It's OK to vote early. And many Republican primary candidates are already joining party heads to embrace the strategy. Ron DeSantis was recently filmed telling a voter that he's creating his own ballot harvesting operation, as he chooses not to "fight with one lots, one house at a time. The hand tied behind my back."

called on supporters to swamp "the left with mail-in votes, early votes and Election Day votes." The Bank Your Vote initiative is planning TV ad buys to broadcast that message, while using mailers and the digital space to educate voters on their state lawshow to vote early, how to get an absentee ballot, what dates allow early in-person voting, which have Sunday votingand push them to lock in. Republicans (like Demo-

crats before them) will then obtain lists of voters who have requested ballots and set up ballot-chasing programs. In many states, that means knocking on doors and prodding voters to get their votes in that day. In states that allow ballot harvesting, it will mean paid field operatives who outright collect finished ballots. Republicans operated such a harvesting program in California last year and credit it with helping deliver victories that proved crucial to the GOP takeover of the House.

Mail-in ballots and election month aren't ideal, but "ideal" is increasingly an antonym for "politics." Easier and longer elections are here, likely to stay. Republicans are right to push for election-integrity laws that make these systems as secure, efficient and transparent as possible (which includes rejecting universal vote by mail). They are just as right to embrace today's rules for what they are—and squeeze out every advantage.

Write to kim@wsj.com.

### **BOOKSHELF** | By Peter Tonguette

# More Than Just 'The Wife'

### Jessica Lange

By Anthony Uzarowski (Kentucky, 222 pages, \$34.95)

ew movie careers have changed course as sharplyand as permanently—as that of Jessica Lange. Despite boasting an unusually artsy background, Ms. Lange's earliest film roles required little of her beyond her obvious physical beauty: She starred as the ingénue in the misbegotten remake of "King Kong" (1976) and, more intriguingly but no more demandingly, as the spectral-like angel of death in "All

Enter the maverick director Bob Rafelson, who prided himself as a spotter of unfairly neglected talent. The filmmaker was preparing to direct a new adaptation of "The Postman Always Rings Twice," which—in a departure from conventional wisdom—he saw not as a crime story but as a



warped romance between the transient malcontent Frank Chambers and his lover. Cora. "My whole feeling about this was that it was a dark, subversive, but romantic story, and that's the way I shot it,' Rafelson, who died last year at 89, once told me in an interview.

Jack Nicholson was set to appear as Frank, but Rafelson needed a convincing Cora—at once carnal and cunning, manipulative and exploited. On a hunch, he journeyed to North Carolina for a meeting with Ms. Lange, who was then ap-

pearing in a play. While waiting for her to complete a phone call, the director took measure of her—and was transfixed. "There was something distinctly unique about her, a quality of bohemian arrogance mixed with an innocent, almost childlike wonder," writes Anthony Uzarowski in his engaging biography of the actress. "Beyond all that, there was an erotic torrent in every move she made, a kind of carnal yearning that turned her telephone conversation into a symphony of seduction."

Released in 1981, "The Postman Always Rings Twice" validated Rafelson's confidence in Ms. Lange and established her as an actress of import. The following year, she delivered equally committed performances in "Frances" and "Tootsie"; she was nominated for an Oscar for the former and won for the latter.

Born in Minnesota in 1949, Ms. Lange was raised in the bosom of the Midwest. She read voraciously, watched movies obsessively and accessed her own imagination enthusiastically. "Jessie would amuse herself by creating elaborate scenarios, reenacting scenes from novels, often alternating the parts she played." Mr. Uzarowski writes. Later, she partook freely of her generation's radicalism; she adored Bob Dylan and fell in with the Students for a Democratic Society. She entered the University of Minnesota on an art scholarship, but with her partner-then-husband, Paco Grande, felt beckoned to larger cultural capitals. In New York, she appeared nude in an experimental film; in Paris, she trained as a mime. By her account, she was an unsuccessful maker of Formica box

artworks; she remains a gifted photographer. Ms. Lange's work as a sometime-model was her entrée to "King Kong." Even her co-stars knew the project was beneath her. "She had just come from Europe, was involved with street theater and mime," said Jeff Bridges. "I thought to myself, Wow, this girl is awful hip, how is she going to play this blond bimbo?'

Once Ms. Lange won control of her career, she didn't give it up. In Mr. Uzarowski's telling, she is an actress-auteur whose projects have often reflected her passions. Although she did not initiate "Frances," she had long nurtured an interest in playing the actress Frances Farmer; later, she acknowledged her roots by conceiving, co-producing and starring in "Country," a 1984 film about a Midwestern farming family confronting changing times. "I've gotten used to the fact that my films are not commercial films," said Ms. Lange, who eventually won her second Oscar for 1994's "Blue Sky"-a picture so badly distributed that its director, Tony Richardson, died three years before the film was finally released.

### From ingenue to Oscar winner, Jessica Lange had both beauty and complexity, making her a formidable presence on screen.

Ms. Lange was equally self-possessed in her personal life. While still married to Mr. Grande, Ms. Lange carried on a romance with the ballet star Mikhail Baryshnikov, with whom she had a daughter. Her relationships with both men ended around the same time she met Sam Shepard, first her co-star in "Frances," then her partner and collaborator. Together, the couple had two children and made several movies together, including "Far North" (1988), which starred Ms. Lange and was written and directed by Shepard; and "Don't Come Knocking" (2005), which co-starred Ms. Lange and Shepard

and was co-written by Shepard (who died in 2017). Ms. Lange has mostly avoided appearing in obvious paydays, but even when she has, her work is serious and uncompromising. Martin Scorsese, who directed her in the nakedly commercial thriller "Cape Fear" (1991), acknowledged that the actress created "a character with more facades, more complexity, more conflict—she made her more than just 'the wife." In addition to her Oscars, she has won Emmys for "Grey Gardens" and "American Horror Story," and a Tony for

"Long Day's Journey Into Night." Although Mr. Uzarowski is appreciative of his subject. he too often writes as though he is just outside of the action. For instance: "It was around this time that Jessica and Sam finally decided to go their separate ways, although, as everything else in their relationship, their split would remain very private." But isn't a biography the place where readers are invited to enter a private world? Ms. Lange is present only in the past tense; previous interviews are quoted liberally, but

the actress declined to participate in the biography. Even so, the book does the useful work of shining a light on an actress who, having escaped the clutches of "King Kong," went on to build a life of her own choosing and a career of her own making.

Mr. Tonguette is the author of "Picturing Peter Bogdanovich: My Conversations With the New Hollywood Director.'

# Coming in BOOKS this weekend

What is 'Postliberalism'? • Elie Wiesel: The writer as God's witness • The eternal sprite: Lord Byron's lover Caroline Lamb • Watchmaking as a science, a craft and an obsession • Sam Sacks on the art of the story • & more

# The Crown Prince Gambles With Modernity

WORSHIP By Armin Rosen

Rivadh. Saudi Arabia This city doesn't boast many familiar land-

marks, but there's no shortage of things to look at while stuck in traffic. One wonders about the National Center for Vegetation Cover's work in a country that tends to have an almost lunar absence of plant life. What's the role of a Human Rights Commission in an absolute monarchy? The offices for the General Presidency for the Promotion of Virtue and the Prevention of Vices, housed inside a drab rectangular building in what used to be the center of the mostly demolished Old City, is now among the least-mysterious government headquarters in the kingdom. They're twiddling their thumbs in there, one well-informed local assured me during a recent visit to the Saudi capital.

Saudi Arabia's religious police once exerted vast control. Women couldn't venture outside unless wearing a face-covering black abaya. Unaccompawhom nied men. authorities worried would interact with female shoppers, weren't allowed to enter malls. Men and women seen together risked the attention of the vice-and-virtue squad.

The religious cops became irrelevant under Mohammed bin Salman, 37, who was made crown prince in 2017. As part of a larger reform package, which began the year prior when MBS was still deputy crown prince, the religious po-

lice were prohibited from attempting to enforce their rules against non-Muslims and barred from asking people whether they were Muslim. Now helpless before a woman with her face or hair uncovered, the religious police's only recourse is to call the actual police, giving them no more coercive power than the average Saudi subject.

This defanging has helped bring on Saudi Arabia's current era of grands prix and desert techno festivals. Before the reforms Saudi Arabia promoted Wahhabism around the world; now it's more interested in conquering professional golf than in making the world safe for Muslim fundamentalism, But this change crystallizes the risks of the crown prince's reforms. The regime is telling the populace that its old policies were unjust. Given that the country isn't on any kind of path to democracy, its people its government has corrected its mistakes.

Religion makes this maneuver even more complicated. The government that organizes the Hajj, the annual pilgrimage, and oversees Islam's two holiest sites, Mecca and Medina, is trying to strengthen itself by telling its people and the wider Muslim world that its former approach to religion and state was flawed.

This reversal invites real risks. After the Arab Spring of the early 2010s, it appeared that republican theocrats backed by popular Islamist movements were the future of the Middle East. The Islamists, most of

them pledging allegiance to the transnational Muslim Brotherhood, had long sought to replace both military dictatorships and monarchies with entirely new systems of government, Saudi Arabia, like other Arab states, had a long history of using religious conservatism to head off such challenges.

In an ideal Islamist state there is a close correspondence between religion and state policy. But in Saudi Arabia the king is an essentially secular ruler

### In Saudi Arabia, pro golf and desert techno festivals are in, while religious cops are out.

who doesn't govern on God's behalf in the way of, say, Iran's supreme leader. Instead, he is an element of a larger order exhave no choice but to trust that isting within a religious framework that encompasses everyone, including him. Statecraft and diplomacy are thought to be outside the strict purview of religious authority, which is meant to govern private conduct and public morality.

For decades, religious social control helped manage the threat of internal rebellion while insulating the birthplace of Islam against the perversions of the wider world. As one Saudi decision-maker put it to me: "The country self-isolated out of concern the faith would be lost. That's nonsense."

But it's only nonsense in ret-Paradoxically, the crown prince's reforms have for Tablet magazine.

proceeded smoothly because the society is still deeply conservative. Abayas are widely worn but not mandatory. Coffee shops have mosques in the back. There is a public ban on alcohol, and mixed company is unusual even at the hipper cafes.

"Communities have strong social values that stem from religion but go beyond it.' said a young consultant who worked on the economic aspects of the crown prince's reform package and is now in graduate school in the U.S. "Values are strongly rooted in the social fabric. They're communitydriven. They're not enforced by the government. People adhere to them. People like them."

Saudi traditionalism, and a growing nationalism, has slowed the pace of change. But MBS's reforms assume that the benefits of modernity can be captured without hastening their destabilizing costs. The government's vision of its central place in Islam hasn't been lost with the end of the virtue police. Officials boast that the country will soon be giving out a record one million visas a month for Umrah, non-Hajj pilgrimages to Mecca.

At the same time, a beach resort near the planned city of Neom is expected to receive the first alcohol license in Saudi history. If there's a contradiction here. MBS is convinced he can effectively manage it. He turns 38 in August, which means he's young enough to find out whether he's right.

Mr. Rosen is a staff writer

# Somebody Needs to 'Bug' Donald Trump

By Joseph Epstein

he question of who will take on Donald Trump in debates looms. Not that Mr. Trump is a brilliant debater: rather that he doesn't mind insulting his opponents. In 2016 he commented on Ted Cruz's wife, Chris Christie's weight and Marco Rubio's height. Lately he's mocked Ron DeSantis as "DeSanctimonious" and Asa Hutchinson as "Ada."

What I find curious is that Mr. Trump is so eminently insultable, and yet none of his opponents have stepped forward to do so. His hairdo, his skin color, his weight, his history with women, his ignorance of history and culturehe is attackable on these and more fronts. Some Republican candidates for president have claimed they don't wish to descend to his level of insult: others may feel not adept at invective. This time they might not have a choice.

At Nicholas Senn High School on Chicago's far northside, which I attended in the early 1950s, personal attack was a speciality. At least it was among the cadre of Jewish boys who hung out at a lunch shop called Harry's. Each of us was a Don Rickles in the making. We called what we did "bugging."

### Lessons in the art of the insult from my high-school buddies.

Any physical flaw was open to bugging. A boy with a large nose named Bob Cole became "José Nosay." Billy Greengoss, who was slightly overweight, became "The Swine." Lloyd Stein, in a basketball game against a rival school, shot an air ball while at the free-throw line and became "Willy Lump Lump." A boy whose last name was Pool became—of course—

"Cess." Parents were fair game. A friend came by one evening and found my mother in a housecoat with a leopard pattern. She became forever reason he's jumping into the after, in a bug against me, "Tiger Lady."

I don't believe Mr. Trump would have done well at Harry's. Let us begin with his preposterous hairdo. I can easily hear one of the boyos saying, "You know, Donny, with the money you spend on hair dye and spray, we could easily clear the national debt." As for his tan, I hear him being asked how long he has to keep his head in orange juice to achieve that color. His weight would be taken into account by suggesting he wear another of those long red ties on the back of his neck to cover up his ample caboose. On his less than subtle knowledge of the Constitution.

he might be asked if he really

interprets the Second Amend-

ment, the right to bear arms,

as the right to wear short-

sleeve shirts. About his escapades with women, don't ask. This is a family newspaper. Mr. Christie has said one

race is to lav into Mr. Trump. I hope he does so, and that others join him. I don't really see that they have any choice, for Mr. Trump is sure to come after them.

Some might argue that to meet him insult for insult would be to lower the tone of our national political life, divesting it of such dignity as it has traditionally had. But Mr. Trump has already done that over the past eight years. Meanwhile, how pleasant it would be to hear one of his Republican rivals, after being insulted by Mr. Trump, return: "Ah, bugging are we, Donald? About your hair . . .'

Mr. Epstein is author, most recently, of "The Novel, Who Needs It?," forthcoming in

# **OPINION**

### REVIEW & OUTLOOK

# Racial Gerrymandering by Court Order

The Supreme Court says

Alabama must create a

second black district.

hief Justice John Roberts has wisely led the Supreme Court away from the political thicket of partisan gerrymandering, writing in *Rucho v. Common* 

Cause that he sees no "judicially discernible and manageable" standards to police it. But with an opportunity to clarify the law on racial gerrymandering, the Chief passed.

This is unfortunate, given the muddled status quo. The upshot of Thursday's 5-4 split in *Allen v. Milligan* is to send Alabama back to the drawing board to create a second black-majority U.S. House district. Yet other states have tried that approach, only to be admonished by the Court that their maps were drawn with too much emphasis on race.

Alabama has seven House seats, with a black majority in one. That divides out to 14%. Yet the state's voting-age population is 26% black. Alabama argued that when it redrew its House map after the 2020 census, it enacted only "race-neutral adjustments for small shifts in population." But a federal district court ruled that the Voting Rights Act (VRA) requires a second majority-black district, for 29% representation.

Section 2 of the VRA says voting practices must be "equally open" and can't give racial minorities "less opportunity" to "elect representatives of their choice." The precedent for vote dilution is *Gingles* (1986), which set up a multipart test. The minority group must be "sufficiently large and compact" and "politically cohesive." The "totality of circumstances" must suggest the political process isn't equally open.

The trick is that Section 2 also explicitly says it creates no right for any group to have its members "elected in numbers equal to their proportion in the population." Other High Court rulings have called racial gerrymandering "odious," applying strict scrutiny if it's a "predominant" factor for mapmakers. Alabama said its critics could draw two black-majority districts "only by starting with a 'nonnegotiable' racial target and backfilling with other redistricting criteria." Sure sounds "predominant."

But Chief Justice Roberts and the majority are

sticking with *Gingles*. "The contention that mapmakers must be entirely 'blind' to race has no footing in our §2 case law," he writes. "The line

that we have long drawn is between consciousness and predominance." He was joined in that remark by the three liberals. Justice Brett Kavanaugh skipped that section but signed the rest of the opinion. Appar-

ently states must keep trying to find the golden mean of racial gerrymandering.

North Carolina once thought the VRA required another minority-majority district, and the Court struck it down. But in that case, the Chief explains, "the proposed district was not reasonably compact." Georgia's similar attempt failed, he continues, because it "could not create the districts without flouting traditional criteria." Yet such criteria don't save Alabama, which said its map avoided dividing the Gulf Coast "community of interest" in two.

Justice Clarence Thomas picks up this thread, writing in dissent and joined at least in part by the other three conservatives. "It is indisputable that the Gulf Coast region is the sort of community of interest that the Alabama Legislature might reasonably think a congressional district should be built around," he writes. The maps presented by the plaintiffs scoop Mobile's black residents into District 2 and "thus reduce District 1 to the leftover white communities." If the state did this, Justice Thomas adds, "we would have no difficulty recognizing race as 'the predominant factor."

That should be enough to decide the issue, but Justice Thomas is unsparing. "We place States in the impossible position of having to weigh just how much racial sorting is necessary," he says. "Worst of all, by making it clear that there are political dividends to be gained in the discovery of new ways to sort voters along racial lines, we prolong immeasurably the day when the 'sordid business' of 'divvying us up by race' is no more."

He's right, and the trenchant quotation in that final line comes from none other than Chief Justice Roberts. Does he still believe it?

### LETTERS TO THE EDITOR

# No Unilateral Disarmament in the Culture War Your editorial is right to dismiss While I agree that the left shouldn't

Gov. Chris Sununu's call to abandon the culture war ("Chris Sununu's Bad-Good Advice," June 6). Since the student upheaval and rise of the counterculture in the 1960s, Republicans and conservatives have prospered when they shined a light on left-wing radicalism. Whether the issue was crime, welfare dependency, abortion, patriotism, the aftermath of Bill Clinton's personal scandals, same-sex marriage or illegal immigration and deaths of despair, successful Republican candidacies have confronted polarizing subjects. Today's arguments over school curricula, women's sports and religious liberty are no different.

Single-issue candidacies flounder, whether the issue is social or economic. The next Republican president will have a broad-based agenda that avoids rabbit holes and conspiracy theories and aligns the movement and party with the sentiments of everyday Americans, who love their country and desire prosperity, security, opportunity and peace.

MATTHEW CONTINETTI American Enterprise Institute Washington

While I agree that the left shouldn't be given a free hand to rewrite history and promote new moral standards, the current debate is inflamed and obscured by each side's choice of terms. "Book banning" raises the specter of books being withdrawn from circulation, rounded up and burned. In fact, advocates on the right are arguing that tax dollars shouldn't be used to provide free access to certain books to children at school libraries. Everyone would remain free to buy and possess the books.

"Parental choice," on the other hand, makes one think of a parent deciding for his or her child. Yet the laws under discussion allow any parent to seek to prevent all children from accessing a book at a school library. A single parent can thus be given power over the children of many other parents. Moreover, the final decision is made not by a parent but by elected officials. A process whereby one parent's complaint can empower politicians to control access to books by the children of many other parents isn't exactly "parental choice."

Josh Wiener Stillwater, Okla.

# Reimbursement Codes and Medicare Costs

In "The Flaw That Endangers Medicare's Solvency" (op-ed, May 31), Chris Pope does a good job showing how the expansion of medical reimbursement codes hurts taxpayers. He might have added that patients suffer from it, too. Each new code includes a fee that is nearly always more generous than the reimbursements that government pays for older, "legacy" procedures. This is particularly visible in states such as California, which has steadily expanded its Medicaid coverage to include more high-end solutions. The re sult is that many providers now routinely propose unnecessarily invasive solutions, like a crown for a problem that could and should have been treated with a simple filling.

Sonja K. Garden, D.D.S. Berkeley, Calif.

Mr. Pope wants to cut the future inclusion of more effective treatments in Medicare, but the real problem isn't in the cost of the care delivered; it is the complexity of the financing system. This creates unnecessary administrative costs in every

nook and cranny of the insurance companies, hospitals, physicians' offices and pharmaceutical companies.

The complexity, and the lack of transparency it engenders, makes systematic reductions in operating costs nearly impossible. It also provides fertile ground for fraud and overuse. Similarly, the tax preference for employersponsored healthcare insurance, which is integral to our financing, creates forgone income-tax revenues of over \$300 billion. We'll never achieve affordable, universal access without eliminating the complexity.

FRED GLUCK Santa Barbara, Calif.

According to Mr. Pope, the way to rein in Medicare costs is to have Congress formally ratify any new services added to the coverage. You think it takes a long time to get an appointment with a busy physician? Wait until your congressman has to approve the latest new service that may help diagnosis or cure your illness.

Jonathan L. Stolz Williamsburg, Va.

# China Sets Up a Spy Shop in Cuba

resident Biden is all but begging China for better relations, but President Xi Jinping is playing hard to get. The latest evidence is the Journal story Thursday that China is setting up a spy shop in Cuba.

The Journal says Beijing will pay Cuba billions of dollars to set up a spy outpost some 100 miles from the U.S. The ostensible purpose is signals intelligence—sucking up communications. Florida is home to U.S. military ranges and bases, including nearby in Key West.

The news is a reminder that China's ambitions aren't confined to the Pacific. Beijing aims to be a global power and is playing on every continent. A military base in Djibouti, a space research facility in Argentina, a secret police station in New York—all are part of its power projection strategy.

The Cuban spy outpost also ought to crush illusions that the U.S. can cede China a sphere of influence in the Pacific without consequence. Chinese Defense Minister Li Shangfu chided the U.S. last weekend to "mind your own business," even as Beijing is setting up an espionage operation in America's backyard.

Chairman Xi and comrades pretend they're provoked by America's presence in the Pacific or U.S. friendship with Taiwan. This is merely an excuse for their plans to replace Western global order with their authoritarian model. Much of the world, and even some Americans,

fall for this false moral equivalence.

White House spokesman John Kirby called the Journal's reporting "not accurate," details unknown. But the report is inconvenient for an Administration that is desperately seeking a thaw in U.S.-China relations. Previous overtures were scuttled after a Chinese spy balloon floated across the continental U.S.

That provocation was met with no U.S. response, and Mr. Biden recently called it a "silly balloon" that interrupted his diplomacy. There have since been more silly incidents, including a Chinese warship harassing a U.S. Navy destroyer in the Taiwan Strait over the weekend. Now comes the silly spy base.

Will China or Cuba face any consequences for their anti-American collaboration? Few lines have aged as poorly as Barack Obama's Havana speech in 2016 that he'd come "to bury the last remnant of the Cold War in the Americas." The Biden Team can revisit eased travel restrictions and other measures that have been life support for the island's regime.

As for China, Mr. Biden can strengthen his diplomatic hand by shoring up U.S. hard power. Ask Congress for more ships and munitions. Move more forces to the Pacific. Suspend the climate-change envoys that put the U.S. in a beseeching position to China. It's embarrassing, and dangerous, to court an adversary that answers each call to engage with another hostile act.

# Airport Tips for Stressed Parents—and Kids

I think "Summer Airport Tips for Savvy Travelers" (Personal Journal, May 30) leaves out some important tips for those traveling with children. Making the travel experience as easy as possible for the whole family can be done with a little bit of planning.

It isn't difficult only for adults to

### Racial Preferences by Proxy? An Old Story Is New Again

In "Racial Preferences Won't Go Easily" (op-ed, June 1), Brian Fitzpatrick points out an inconvenient truth: The other side of inclusion is exclusion. It's simple physics: You have limited availability, you advantage somebody to include, you disadvantage someone else.

Mr. Fitzpatrick writes that when Thomas Jefferson High, a magnet school in Virginia, was unable politically to use race as a factor in admissions, it started using middle schools as proxies for race. I know that story well. In the 1960s, I was honored to attend the University of Chicago High School, one of the best in the country and predominantly Jewish. The Ivy League schools, feeling that there were too many of "them" gaining admission based on merit, had strict quotas on admissions from my school. Straight-A students with stellar records didn't get those coveted two or three open spots. Over half a century, the players and the pieces may change, but the game, sadly, remains the same.

MERRITT WIDEN Brisbane, Calif.

navigate airports and airplanes with children in tow; it can and often is more stressful for the children themselves. There are miles and miles of terminals to be traversed these days, particularly in the larger airports. Bathrooms can be hard to find, food is expensive and there's nothing for

children to do once they are parked

at a crowded gate area.

Many parents feel the stress of keeping their children quiet and wellbehaved, which is considerate of others but unrealistic and unfair to the child. The airport is a good time to let energy be expended, get diapers changed, children fed and taken to the bathroom. Make sure you have things for them to do, eat and drink on the plane, as well as ways to stay comfortable and safe. Getting everyone, including yourself, a good night's sleep before your travel day will go a long way toward keeping vour nerves calm and vour little ones from having tantrums due to frustration and fatigue.

JAN T. McCarthy Keswick, Va.

# Everybody Knows the Rules

Kentucky Rep. James Comer plans to hold Christopher Wray, the director of the Federal Bureau of Investigation, in contempt of Congress ("Hunter's Laptop All Over Again" by William McGurn, Main Street, June 6) for withholding the FBI document alleging that Joe Biden took a bribe as vice president. So what? Only Republicans get punished for contempt of Congress.

Brian Brandt Lansdale, Pa.

# A Smoke Signal on Forest Management

Fighting fires includes

overturning the 2015

Cottonwood ruling.

ast Coasters are getting a smoky taste of what folks in the West experience when wildfires rage out of control.

Maybe it will light a fire under Congress to reverse the Ninth Circuit Court of Appeals's destructive *Cottonwood* decision that is impeding better forest management.

The smoke engulfing the
East Coast is expected to linger into next
week and maybe longer if Canadian fires
aren't controlled. Prime Minister Justin
Trudeau on Wednesday blamed climate
change, which is the scapegoat for every government policy failure that magnifies damage

from natural disasters.
Fires have occurred in Canada's boreal forests

of conifers, birch and poplar for thousands of years. The number has generally been declining since the early 1990s, and 2020 had the fewest in three decades. The acreage burned has none-theless climbed as more timber fuel has accumulated, and this year may set a record.

The main culprit for raging fires in Canada

The main culprit for raging fires in Canada and the U.S. is resistance by environmentalists to thinning overgrown forests. While a forest management awakening has occurred in government in recent years, U.S. Forest Service officials are hamstrung by the 2015 *Cottonwood* decision.

That decision requires the agency to consult with the Fish and Wildlife Service or the National Marine Fisheries Service on its land management plans whenever a new endangered species is listed or a "critical habitat" is designated. There are more than 1,300 species listed as threatened or endangered, and green groups push for new listings.

Cottonwood's consultation requirement buries officials in paper and delays urgent management projects. It also conflicts with a Tenth Cir-

cuit Court of Appeals decision. This means the Forest Service may have to manage forests differently in Ninth Circuit states, including Alaska, Montana, Idaho, California, Oregon and Washington.

A 2018 appropriations bill rider exempted recent forest management plans from *Cottonwood*'s consultation requirement when new species are listed or critical habitat is designated for five years. But this partial fix lapsed in the spring, so the Forest Service is hostage again to the left.

Sens. Steve Daines (R., Mont.), Jon Tester (D., Mont.), James Risch (R., Idaho), Mike Crapo (R., Idaho), and Angus King (I., Maine) have pushed legislation to reverse *Cottonwood*. "The ruling has opened the door for frequent litigation, delaying critical wildlife habitat and forestry projects and diverting federal resources away from important conservation works," they wrote to President Biden in January.

More than 100 forest plans will have to go through consultation because the rider has expired. A bipartisan Senate fix in May passed the Energy and Natural Resources Committee on a voice vote, but pleas to the White House have been heard like a tree falling in the forest.

Sen. Tester faces re-election next year, and if he wants the legislation to pass, he could beseech the White House to get behind it. The smoke blanketing Washington, D.C., isn't new to Members of Congress from Western states. But here's hoping it might cause Mr. Biden to

wake up to the real problem.

# Choice Breaks Down Barriers

David Wippman and Glenn Altschuler (Letters, June 6) mention "the many ways in which racial discrimination, past and present, creates structural barriers that disadvantage students of color" in education. This is an argument for school choice. Work toward dismantling those barriers by empowering all families with the ability to choose what schools their children will attend by assessing class size, teacher quality and the rest.

Pamela Saba Tempe, Ariz.

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.

### Pepper ... And Salt

THE WALL STREET JOURNAL



"You guys go on. My crowdfunding came through."

# **OPINION**

# Never Bet Against the American Economy

By Joe Biden

wrote in these pages a year ago that with the right policies, the U.S. could make a transition from rapid recovery to stable, steady growth with lower inflation, sustaining the historic economic gains that American workers had achieved. I also expressed my confidence in our ability to rebuild the economy from the middle out and the bottom up and move beyond the failed trickle-down economic policies of the past so that the economy works for working families.

Over the past year, we helped create jobs, reduce inflation, and give working families breathing room.

Many economic forecasters and commentators opined that such a transition wasn't likely. A chorus of skeptics predicted that the investments in clean energy and manufacturing I proposed would never become law. Some believed a manufactured debt-limit crisis would reverse our progress and send the economy into recession.

Look how far we've come. Since I took office, our economy has created more than 13 million jobs, including nearly 800,000 manufacturing jobs. We added 339,000 jobs last month alone. The unemployment rate has

On the face of it,

America's rapidly

growing Asian pop-

ulation is bad news

for the Republican

Party. Nearly two-

of

Democrats, accord-

ing to a new Pew

Americans

Asian-

prefer

Among

remained below 4% for 16 months—a level the nonpartisan Congressional Budget Office said in February 2021 it wouldn't reach until 2026. Our recovery also has been historically equitable, with record low unemployment rates for African-American workers, Hispanic workers and workers with disabilities—as well as the lowest unemployment rate for women in 70 years. Although some commentators have argued that my policies were driving Americans out of the labor force, the share of working-age Americans in the workforce hasn't been higher in more than 20 years—and is higher now than it was during the entirety of the previous administration.

Hardworking families are reaping the rewards. Fewer Americans are behind on their mortgages or filing for bankruptcy than before the pandemic. Real income for the bottom half of earners is up by 3.4% since I took office.

Our economic recovery has been the strongest of any major economy. My goal now is to protect and build on this progress. That is why I fought so hard to bring Democrats and Republicans in Congress together to compromise on the budget and prevent a catastrophic default that would have plunged the economy into a recession, decimating retirement accounts and costing millions of jobs. Neither side got everything it wanted, but the American people got what they needed.

The budget agreement builds on the commitment I made a year ago to continue reducing the deficit. I have



Employees at a solar-panel factory in Dalton, Ga.

now signed legislation that reduces the deficit by more than \$1 trillion over the next decade, building on the \$1.7 trillion drop in the deficit during my first two years. And I have proposed policies that would reduce the deficit by an additional \$2.5 trillion by cutting wasteful spending on special interests and ensuring the wealthiest Americans and largest corporations pay their fair share in taxes.

Over the past year, my administration also has taken historic action to lower costs for American families. The Inflation Reduction Act gave Medicare the power to negotiate lower prescription-drug prices, capped insulin at \$35 a month, and is lowering health-insurance premiums for 15 million

Americans. Gasoline prices are down more than \$1.40 from their peak in June 2022. The annual inflation rate has fallen for 10 months straight and is lower than in the U.K. and Europe. Our work isn't done, but as supply chains continue to unsnarl, company profit margins fall from historically high levels, and rents continue to moderate, inflation should decline further, creating more breathing room for working families.

I've also signed into law once-ina-generation public investments in America's infrastructure, semiconductor industry, and clean-energy industry that are laying the foundation for shared, durable and resilient long-term growth—the kind that will allow us to win the economic competition for the 21st century. My Investing in America agenda has already catalyzed \$479 billion in private-sector investments in the industries of the future. We are producing more of what we consume and invest here at home while creating good-paying jobs that don't require a four-year college degree. And as we bring back manufacturing, we are also bringing back a sense of pride and dignity for many communities that have been left behind.

We must always look out for risks and guard against them. We have seen what global energy-market disruptions can do to the economy, which underscores the urgency of implementing the clean-energy and energy-security investments I have signed into law. My administration will continue to make our markets and industries more competitive and resilient. We will also continue to push for tax reforms that reduce the deficit by closing loopholes and raising revenue from wealthy Americans and the largest corporations, while giving families with children and low-income Americans more breathing room.

Our work isn't finished, and we could see setbacks along the way. Our hard-won progress over the past two years has reaffirmed my bedrock belief that it is never a good idea to bet against hardworking Americans or the American economy.

Mr. Biden is president of the United States.

# Democrats Can't Count on Asian-American Voters



EAST IS
EAST
By Sadanand
Dhume

those under 30, the figure is 88%. But the GOP shouldn't despair. At one time Asian-Americans mostly voted Republican. They may do so again.

survey.

"It is true of course that Asian voters have been oriented toward the Democratic Party for quite a while," says Ruy Teixeira, a scholar of American politics at the American Enterprise Institute. "Does that mean they'll always stay there? Probably not."

Asian-Americans are hardly a monolith. They trace their origins to more than 20 countries. The vast majority (about 80%) belong to six groups—those of Chinese, Indian, Filipino, Korean, Vietnamese and Japanese origin. But even this relatively compact grouping contains a great deal of variation.

Take Indian-Americans and Viet-

namese-Americans. The 4.4-millionstrong Indian-American community has a median household income of \$142,000. Vietnamese-Americans. by contrast, number only 1.9 million have a median income of \$78,000. While 77% of Indian-Americans over 25 have at least a college degree, only 34% of Vietnamese-Americans do. Only 65% of Indian-Americans are U.S. citizens; among Vietnamese-Americans it's 85%. According to Pew, the GOP has the support of only 29% of Indian-Americans, compared with 51% of Vietnamese-Americans, the only right-leaning major Asian-American community.

But these political affiliations are fluid. In 1996, a plurality of Asian-American voters preferred Bob Dole to Bill Clinton. Asian-Americans have already begun to move toward the GOP, says Mr. Teixeira. One big reason: "Democrats have embraced cultural radicalism that is not congenial to Asian voters." In short, the activist left's extreme positions on merit-based admissions to schools, law and order, and gender and sexuality create an opportunity for the GOP.

Either way, Asian-American vot-

ing preferences have national political implications. Asian-Americans are the fastest-growing ethnic grouping in the country. Between 2000 and 2023 their numbers nearly doubled, from 11.9 million to more than 23 million. They now make up 7% of the population and 5.6% of eligible voters. The U.S. Census Bureau estimates that by 2060 the Asian-American population will swell to 36.8 million, or 9.1% of the population.

Their support for the party is diminishing over crime, merit-based education and cultural radicalism.

If Asian-Americans solidify behind the Democrats, the party is likely to dominate presidential elections, turn purple states like Georgia and Virginia reliably blue, and even shade Texas purple. If Asian-Americans turn toward the GOP instead, or split their loyalties more evenly than they do currently, it would ensure a more competitive electoral landscape and

a healthier two-party system.

Why do so many Asian-Americans lean left? Education probably explains some of it. In general, college-educated voters tend to prefer the Democratic Party, and 54% of Asian-Americans over 25 have at least a college degree, compared with only 33% of all Americans. Geography may play a role too. Most Asian-Americans live in solidly blue states. About 30% live in California alone.

The majority of Asian-Americans disagree with the GOP on gun control and abortion, and many have come to view it as an anti-immigrant party. Overall, few Asian-Americans seem to share the distrust of big government that has long animated the conservative movement. And with the demise of communism's global potency, many Korean- and Vietnamese-Americans no longer have a strong reason to vote GOP. As a 2021 research paper co-authored by a Pew computer scientist put it, these days the main "political differences within the Asian American community are between those who are progressive and those who are even more so."

Such certainty about Asian-American attitudes is misplaced. Like most people, Asians care a lot about the economy. More particularly, extreme activist positions on so-called equity in school admissions, criminal justice, and transgenderism either directly hurt Asian-Americans or violate some of their most deeply held beliefs.

In 2020 Asian-American voters

moved toward Donald Trump by 7 points compared with four years earlier. That year two Korean-American women in Orange County flipped House seats from blue to red, in part by vocally opposing socialism. Glenn Youngkin in Virginia attracted Asian voters alarmed by progressives' moves to scrap meritbased testing for admission to selective public schools. Asians helped turf out soft-on-crime Democrats such as Chicago's Mayor Lori Lightfoot and San Francisco's District Attorney Chesa Boudin. For many, alarmist left-wing rhetoric about "white supremacy" and "anti-Asian hate" is at odds with their everyday experience of urban crime.

"It should not surprise us that the Democratic hold on Asian-Americans is declining," Mr. Teixeira says. "What's surprising is that it isn't a bigger shift."

# An Unconstitutional Offer Drug Companies Can't Refuse

By Daniel E. Troy

he pharmaceutical company Merck claims in a lawsuit filed this week that the "Drug Price Negotiation Program for Medicare," part of last summer's Inflation Reduction Act, is an unconstitutional taking of company's property and a violation of the company's freedom of speech. If successful, this lawsuit will prevent the unconstitutional practice of forcing drug companies to sell drugs to the U.S. government at a government-

determined price. To make the provision of the 2022 law constitutional, Congress could have imposed price controls, or it could have bargained with pharmaceutical companies using the massive marketing power of Medicare, which accounts for some half of all American drug spending. Instead, Congress tried to prevent pharmaceutical companies from walking away from any potential deal. Under the act, secret negotiations force pharmaceutical companies to agree to government-determined prices amounting to massive discounts off market-based prices,

under the threat of crippling taxes

and penalties.

Americans tend to support pharmaceutical "price negotiations," but oppose "price controls." Knowing this, Congress set up a ruse. By September, the Department of Health and Human Services must select 10 "negotiation-eligible" drugs. Each year HHS will add more drugs to the list, so that within a decade, half of Medicare drug spending will be under the heels of this new price-setting process.

After a medication is added, its maker will have 30 days to "enter into agreements" with HHS, ultimately accepting a "maximum fair price" at which they must sell their products. If a manufacturer refuses, it must surrender an escalating daily "excise tax," starting at 186% of the medicine's daily revenues from all sources, not just Medicare, and eventually reaching 1,900%. On the first day of refusing to "agree," some drugs would thus incur tens of millions in excise-tax penalties, rising to hundreds of millions of dollars a day after a few months. Congress's Joint Committee on Taxation projected that this "tax" would raise no revenue. Since no company could afford to resist, none would ever pay it.

Part of the agreement also obligates the companies to share massive amounts of proprietary data with HHS or face a fine of \$1 million a day. HHS's "offer" has to be at least a 25% discount from the current market price, with the company having a limited right to counter.

The Inflation Reduction Act provision is a taking and a free-speech violation all rolled into one.

There is also a prohibition against recouping the billions spent on researching failed products—which means that the program undercuts the industry's business model, which relies on a few successful drugs to subsidize the losses from the many failures.

Then there's the infringement on free speech. The rules of negotiations

forbid the manufacturers to disclose publicly "any information in the initial offer or any subsequent offer," along with "the ceiling price contained in any offer" and "any information exchanged verbally during the negotiation period." Recording the negotiations are also forbidden.

There is no escape from the process. Companies are barred from withdrawing from Medicare for between 11 and 23 months. And once a drug's price has been set, not only must it be sold at the dictated price, but a seller can only ever raise that drug's price at the rate of inflation, until a generic or biosimilar enters the market.

Under the Fifth Amendment, the government must pay "just compensation" when it takes property. These forced sales of the manufacturers' patented medications deprive them of their right to earn a reasonable return on their massive investments. The stated purpose of the regulatory scheme is to secure drugs for Medicare beneficiaries at heavily discounted prices so that the government can save money.

In addition, the law essentially

requires a company to communicate that it agreed to the set price—compelled speech that is prohibited by the First Amendment. Time and again, the Supreme Court has declared forced speech beyond the power of the government. The government's only seeming interest is to pretend that a system of unilateral price controls and mandated sales is actually a system of volun-

tary negotiations.

The Inflation Reduction Act couldn't risk allowing genuine bargaining, on the chance that companies might choose not to sell their medicines at a money-losing price, leaving senior citizens without certain medications. Instead, Congress imposed an unconstitutional process. One can only hope that the courts won't acquiesce in this charade. If they do, it will harm all Americans by dramatically diminishing incentives for companies to invest in new lifesaving therapies.

Mr. Troy is a former chief counsel of the Food and Drug Administration and a former general counsel of GlaxoSmithKline.

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# Notable & Quotable: What Causes Forest Fires

From "Only Good Management Can Prevent Forest Fires" by Rep. Tom McClintock (R., Calif.) in the Journal, Dec. 18, 2018:

Pundits and politicians have taken to calling the rising incidence of catastrophic wildfire "the new normal." But California's experience in the 21st century is neither new nor abnormal. It is, in fact, the old normal. The devastation unfolding today is how nature manages forests. Like an untended garden, an abandoned forest will grow until it chokes itself to death. Nature deals

with morbid overcrowding through

drought, disease, pestilence and ultimately catastrophic wildfire. . . .

Excess timber comes out of a forest in two ways—it gets carried out or burned out. For much of the 20th century, harvesting excess timber produced thriving forests by matching tree density to the ability of the land to support it. Foresters designated surplus trees, and loggers bid for the right to remove them at auction, with the proceeds going to the U.S. Treasury. . . .

What went wrong? In the 1970s, Congress passed a series of laws subjecting federal land management to time-consuming and cost-prohibitive

environmental regulations. Instead of generating revenues, forest management now costs the government money. As a result, timber harvested from federal lands has declined 80%, while acreage destroyed by fire has increased proportionally.... The environmental left blames climate change. Yet this doesn't explain the dramatic difference between federal lands and private forests that practice scientific forest management. The boundary lines can often be seen from the air because of the condition of the forests. How clever of the climate to decimate only the lands hamstrung by these environmental laws.

# Sudan War Worsens Food Crisis

**Hungry** residents search for scraps as fight between rival generals upends trade

By Nicholas Bariyo

Desperate to feed his children since their country was plunged into war, Sudanese electrician Ahmed Siri has sold off the family furniture. During breaks in the fighting, he combs the rubble of bombedout buildings for scraps of food and bottled water. He has padlocked the kitchen to ration dwindling supplies.

"We may die of hunger, even if we survive this war,' he said in a phone interview from the city of Omdurman, as jet fighters roared overhead. "We are growing thinner."

Seven weeks into a lethal battle for power between Sudan's top two generals, lack of food and drinking water has created a hunger emergency for many of the country's 46 million people. The violence is compounded by the near-collapse of trade and banking services that are run almost entirely from the capital, Khartoum, and Omdurman, its twin city across the Nile River.

The blockages in Sudan are

in neighboring South Sudan, Chad and the Central African Republic, which import much of their food and fuel via Sudan. These countries have taken in more than 120,000 Sudanese refugees, many of whom arrived with little more than the clothes on their backs in struggling communities.

Sudanese doctors say at least 866 civilians have been killed and more than 3,000 injured since fighting erupted between the military, led by Lt. Gen. Abdel Fattah al-Burhan, and the paramilitary Rapid Support Forces commanded by Lt. Gen. Mohamed Hamdan Dagalo.

Millions more have lost access to their savings and can't pay for food, water or transport, a tragic effect of turning a capital area that once housed some five million people and most of the countries' large businesses into a battlefield. In the more peaceful Red Sea city of Port Sudan, vessels packed with essentials like sugar, rice and wheat won't unload their cargo because importers lack cash to pay for it.

"Essentially, there is no movement of cash," said Nick Kwolek, a Nairobi-based commodity trader who imports sugar into Sudan. "If the situa-



People collected drinking water last month in Khartoum, the capital.

tion persists, Sudan will run out of food and other supplies in a matter of weeks."

Before the fighting started, one in three Sudanese was suffering from hunger, according to the World Food Program. Diminishing supplies and spiraling prices, the WFP warns, will add an extra 2.5 million people to those no longer able to meet their basic nutritional needs in the next three to six months.

In towns across Sudan, crowds line up for hours outside banks hoping to withdraw cash, only to be turned away. Bank tellers say they often can't access or view balances on accounts administered from the capital, where many staff members have stopped coming to work, and the transport of new notes has been disrupted.

In Khartoum and Omdurman, desperate residents started breaking into closed shops and markets for staples like wheat or rice. Aid agencies say looters, including fighters, have targeted warehouses storing food and other relief materials. The WFP estimated last week that food supplies valued at some \$60 million have been stolen since the start of the war.

The United Nations and other humanitarian agencies say they need \$3 billion this aid and protection to some 25 million Sudanese and more than one million refugees in neighboring countries.

More than 30 babies have died at a single hospital in West Darfur on Sudan's border with Chad because authorities have been unable to replenish food and medical supplies, according to the World Health Organization. Dozens have died in Sudan's largest orphanage in Khartoum, local media reported.

A quick end to the conflict looks increasingly unlikely. Last week, the Sudanese military pulled out of U.S.- and Saudi Arabia-mediated peace talks claiming the RSF hadn't stuck to pledges made during earlier rounds, such as withdrawing from residential neighborhoods. Both sides have blamed the other for the collapse of a total of eight promised cease-fires.

Siri, the electrician, says he wants to get his family out of the city, but can't get the cash to buy bus tickets. He, his wife and mother-in-law regularly skip their one daily meal to make sure the children-7year-old twin boys and a 2year-old girl—at least have something to eat.

"We did not see this coming and for now it looks like we year to provide humanitarian don't have a way out," he said.

Islamic State Threat Resurges

THE WALL STREET JOURNAL.

By Vivian Salama

RIYADH, Saudi Arabia—Attacks linked to Islamic State have killed more than 100 people in Afghanistan, the Middle East and Africa this calendar year alone, outpacing 2022, and officials warn the extremist group is pursuing new territory, new followers and fresh resources.

As America's military footprint in the region shrinks and the number of countries affected by Islamic State grows, the U.S. on Thursday met with the global coalition dedicated to the group's eradication. In lieu of U.S. troops and weapons, the meeting led by Secretary of State Antony Blinken and Saudi Foreign Minister Prince Faisal bin Farhan Al Saud called for a greater civilian role, including improved border security, biometric data collection and the gathering of evidence of attacks from the battlefield, the State Department said.

"For all our progress, the fight is not yet done," Blinken told the delegates gathered in the Saudi capital. He said repatriations of foreign terrorist fighters and their family members from displaced persons camps and holding centers must be a priority for the coalition so these individuals reintegrate into society smoothly and don't take up arms again.

Russia's invasion of Ukraine has consumed significant bandwidth from many of the leading nations in the coalition to defeat Islamic State, while the Biden administration has pivoted toward strategic competition with China. The Pentagon has sent aging A-10 attack planes to the Middle East, while shifting more advanced jet fighters to the Pacific and Europe to deter

China and Russia, for instance. While Islamic State's current reach and level of violence and destruction pales in comparison with the massacres it waged during its blitzkrieg of Iraq and Syria nearly a decade ago, it has shown signs of re-emerging in the lingering power vacuum in Syria, Somalia and across the

African Sahel region.

The mission to squash Islamic State continues to draw resources. Last year, U.S. Central Command, which oversees military forces in the Middle East, said it conducted more than 300 operations in Iraq and Syria, most alongside the Iraqi security forces and the Syrian Democratic Forces. The U.S. has also conducted socalled over-the-horizon operations in Somalia and Afghanistan, monitoring collecting intelligence remotely before launching drone strikes or quick raids on Is-

lamic State targets. Nearly 700 Islamic State fighters were killed around the world, and an additional 374 were detained last year alone, Central Command said, with no U.S. service members killed. So far in 2023, the U.S. has conducted at least 44 high-profile operations targeting senior Islamic State operatives, a 15%

increase from the 2022 total. The U.S. has more than 900 troops and hundreds of contractors on the ground in Syria.

# Taliban's Poppy Curbs Hit Afghan Economy

By Sune Engel Rasmussen

A dramatic slash in the cultivation of Afghan poppy, used to produce the majority of the world's heroin, shows the Taliban's willingness to enforce a ban on a cash crop many farmers rely on as the country's debilitating economic crisis continues.

In Helmand province, which normally accounts for half the country's opium output, poppy cultivation has dropped 99%, to less than 1,000 hectares in 2023 from more than 120,000 in 2022, according to new research by Alcis, a U.K.-based satellite-data analysis firm.

Other provinces have seen large reductions as well, with nationwide cultivation falling by an estimated 80%, the research shows.

"We have not seen such low levels of cultivation since the Taliban opium ban of 2001 when cultivation was less than 8,000 hectares. It is unlikely that cultivation will reach such a low level in 2023 but the scale of the reduction will be unprecedented," said David Mansfield, an expert on Afghanistan's drug trade who worked with Alcis on the research.

The crackdown comes as the Taliban continue to seek international recognition for their rule after toppling a Western-backed government in 2021. The last time the Taliban banned poppy cultivation, it was while seeking recognition as Afghanistan's legitimate government at the United Nations. It was then that cultivation was cut to about 8,000 hectares.

After a U.S.-led coalition toppled the Taliban, poppy cultivation surged—to 69,000 hectares in 2002 and 131,000 in 2004, according to the U.N. Office on Drugs and Crime. Western countries largely gave up on eradicating the crop, finding that their campaigns were ineffective and stoked unrest. Over



A farmer harvesting opium sap in Badakhshan province last month. Poppy accounts for nearly a third of Afghanistan's agricultural output.

the past decade, about 200,000 hectares have been under cultivation annually.

UNODC in Afghanistan is doing its own poppy assessment, to be finished by September. It said it also witnessed a significant decline, but couldn't yet

confirm the scale. Afghanistan supplies about 80% of the world's opiates, according to UNODC. While the recent decline in poppy production is unlikely to immediately affect the world's heroin supply, as farmers and traffickers have stockpiles of both harvested crops and manufactured drugs, a prolonged ban could hit global

supply and push prices up. The decline will, however, have an immediate impact on the country's economy, which is in the throes of one of the world's worst economic crises. The U.N. in March made one of

its largest yet appeals for a single country, asking for \$4.6 billion to help feed 23 million of Afghanistan's 40 million people. It warned that funding would likely drop compared with previous years because of the Taliban's ban on women

from most jobs. Poppy accounts for nearly one-third of Afghanistan's agricultural output. The opium economy employed an estimated 450,000 people last year, said Mansfield, who estimated that poppy farmers made around \$1.3 billion last year be-

fore the cut in cultivation. A shortage of Afghan opium could also lead to a drop in the purity of heroin in the streets of Europe, as Afghan opium has a higher morphine content than that of many other opium-producing countries. Eighteen months after

the Taliban banned opium production in the summer of 2000, the purity of heroin found in U.K. markets had dropped to 34% from 55%, according to the U.N.

Anubha Sood, UNODC's representative in Afghanistan, warned that without a strategy to create alternative livelihoods, the eradication of poppy fields will push more Afghans into a vicious cycle of food insecurity, and that popular discontent could force the

Taliban to relent on the ban. Those most at risk are small farmers who don't have enough land to grow alternative crops, or lack an excess of opium to sell from the 2022 crop. Poppy is more labor intensive than other agricultural livelihoods such as wheat, so a transition to other crops would lessen the need for hired labor.

The opium economy benefits more than just farmers and traffickers. The drug industry breeds significant economic activity in its trail, from tea sellers to gas stations. It influences prices from real estate to wedding dowries in areas of cultivation.

Poppy farmers in Helmand said the Taliban had visited their fields after the edict was issued last year and destroyed their crops.

"We are scared of being imprisoned, or that our fields will be confiscated by the government, so we gave up poppy," said Hameedullah Helmandi, a farmer in the Helmand district of Nad Ali.

"The Taliban seem very serious about stopping poppy this time," he said.

–Esmatullah Kohsar contributed to this article.

# WORLD WATCH



CELEBRATION: Tens of thousands of people march in Tel Aviv's Pride parade-an annual event that turns the Israeli seaside promenade into a festival of rainbow flags, music and colorful costumes.

VATICAN

### **Pope's Condition** Stable After Surgery

Pope Francis drank liquids, received the Eucharist and even made a brief phone call Thursday on his first full day recovering from a three-hour operation to remove intestinal scar tissue and repair a hernia in his abdominal wall, the Vatican said.

The 86-year-old Francis rested "extensively" overnight and continued resting Thursday at Rome's Gemelli hospital, where his condition was stable and his postoperative recovery deemed to be regular, the Vatican said. He was on a liquid diet but received the Eucharist.

Francis was admitted to Gemelli on Wednesday for his second major abdominal operation in two years, following a 2021 procedure to remove part of his

-Associated Press

**AFGHANISTAN** 

### **Suicide Bomber Hits Memorial Service**

A suicide bomber targeted a memorial service in Afghanistan's northeastern Badakhshan province on Thursday, killing at least 13 people, officials said.

A former Taliban police official was among those killed and at least 30 people were wounded in the explosion near Nabawi Mosque, according to Abdul Nafi Takor, the Taliban-appointed spokesman for the interior minis-

The memorial service was held for Nisar Ahmad Ahmadi, the deputy governor of Badakhshan who was killed in a car bombing on Tuesday in Faizabad.

There was no immediate claim of responsibility but Islamic State—a top rival of the Taliban-had claimed responsibil-

ity for Tuesday's car bombing. —Associated Press

**EUROPEAN UNION** 

### **Interior Ministers Reach Migration Deal**

European Union countries have made a breakthrough in migration talks, sealing agreement on a plan to share out responsibility for migrants entering Europe without authorization, the root of one of the bloc's longest-running political crises, officials said late Thursday.

EU interior ministers in Luxembourg endorsed a deal balancing the obligation for countries where most migrants arrive to process and lodge them against the requirement for other members to provide support, whether financial or by hosting refugees. The pact will form the 27 EU countries' negotiating stance in talks with the European Parliament.

Europe's asylum system collapsed eight years ago after more than a million people entered.

—Associated Press

# BUSINESS & FINANCE

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THE WALL STREET JOURNAL.

Friday, June 9, 2023 | **B1** 

**S&P** 4293.93 ▲ 0.62% **S&P FIN** ▼ 0.11% **S&P IT** ▲ 1.20%

**DJTRANS ▼** 0.04%

**WSJ\$IDX** ▼ 0.71%

2-YR. TREAS. yield 4.517% NIKKEI (Midday) 32149.76 ▲ 1.61% See more at WSJ.com/Markets



An excavator under construction at a factory for Caterpillar, which upgraded its 95-ton and 74-ton excavators two years ago.

# **Excavator Sales Surge to Record** On Heels of Boom in Construction

By Bob Tita

Construction excavators are tearing through the equipment market.

Companies including Deere, Caterpillar and CNH Industrial are expanding or upgrading their models of the earthmoving machines that function as jack-of-all-trades at construction sites. Building and infrastructure projects are driving historic demand for excavators.

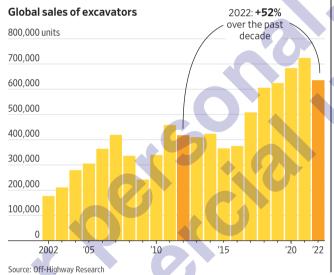
Sales of excavators in North America last year rose 23% over 2021 to 41,320 machines, the second-straight year of record sales, said Off-Highway Research. The London-based

consulting firm projects sales will rise an additional 5% this year, boosted by federal spending on battery plants for electric vehicles, road and bridge repairs and other nonresidential construction.

Excavators, especially small models, increasingly are replacing backhoes and frontend loaders that traditionally have been used to dig holes or move piles of dirt, construction-company executives said.

Rising excavator demand also is being fueled by labor shortages, according to contractors, as older, higherskilled workers retire or leave for other jobs.

Please turn to page B2



# **S&P 500** Starts a New **Bull Market**

Tesla, Amazon, Nvidia lead market higher, as they have done for past several weeks

By Akane Otani AND ANNA HIRTENSTEIN

Stocks rose, ending the S&P 500's longest bear market since the 1940s and marking the start of a new bull run.

The broad index powered higher over the past few months, in large part due to a handful of companies posting outsize gains.

Many of those same stocks,

including Amazon.com, Tesla and Nvidia, led the market's advance Thursday.

This helped the S&P rise 26.41 points, or 0.6%, to 4293.93, allowing the index to finish up 20% from its October low.

The Nasdaq Composite climbed 133.63 points, or 1%, to 13238.52, and the Dow Jones Industrial Average rose 168.59 points, or 0.5%, to 33833.61.

Treasury yields retreated. The yield on the benchmark 10-year Treasury note was at 3.714%, down from 3.782% Wednesday. Yields fall as bond prices rise.

Please turn to page B9

# Meta Unveils to Staff App Targeting Twitter

Facebook parent **Meta Plat**forms unveiled to employees a stand-alone app it plans to launch through Instagram to compete with Twitter, according to people familiar with the matter.

By Salvador Rodriguez, Jeff Horwitz and Berber Jin

The app was demonstrated during an all-hands meeting Thursday with Meta workers by Chief Product Officer Chris Cox, who called it Meta's response to Twitter, the people

Cox told employees that

Meta has heard from creators and public figures who want "a sanely run" platform. The company is in talks to have people such as Oprah Winfrey and the Dalai Lama commit to using the app, Cox said, adding that Meta hopes to launch it "as soon as we can." The app is internally code-named Project 92, a person familiar with the software said.

Meta Chief Executive Mark Zuckerberg spoke at the meeting, sharing his thoughts on Apple's newly unveiled \$3,500 Vision Pro headset with employees.

Zuckerberg said the good Please turn to page B4

# Carvana Forecasts Better Profit Metrics, Lifting Stock by 56%

By WILL FEUER

Shares of Carvana surged 56% after the online used-car retailer said it expects improving profit metrics in the second quarter as cost-cutting measures take hold.

The Tempe, Ariz., company has struggled over the past year as rising interest rates weigh on demand for bigticket purchases and as stubbornly high inflation squeezes Americans' pocketbooks. Falling prices for used cars have also dragged down the value of Carvana's inventory.

Chief Executive Ernie Garcia III said Thursday that the company's outlook is beginning to improve as it focuses on prof-

Shares in Carvana rose \$8.70 to \$24.23, their highest close since September.

The company expects to post adjusted earnings, before interest, taxes, depreciation and amortization, of more than \$50 million for the second quarter. Analysts surveyed by FactSet were expecting an adjusted loss of \$6.1 million.

The company didn't provide guidance for net income. For the first quarter, the company posted a loss of \$286 million.

Carvana is targeting adjusted gross profit per unit of above \$6,000, up 63% from a year earlier and above the \$4,303 that the company

# Home Insurers Retreat in Risky Areas

By Jean Eaglesham

Insurance companies are pulling back on homeowners' policies in vulnerable areas nationally out of fear of floods, storms and fires made worse by climate change and soaring costs of rebuilding.

American International Group is planning curbs on home-insurance sales to affluent customers in some 200 ZIP Codes across the U.S. at high risk of floods or wildfires, people familiar with the matter said. The states affected include New York, Delaware, Florida, Colorado, Montana, Idaho and Wyoming, the people said. AIG has already restricted new business in California.

In a little-noticed pullback, Farmers Group earlier this year stopped offering new Please turn to page B2 | home-insurance policies in hur-



A wildfire burns through a forest in Wrightwood, Calif., last year.

ricane-prone Florida. A spokesman said that "with catastrophe costs at historically high levels and reconstruction costs continuing to climb," the pause was designed to help Farmers more effectively manage its risk ex-

Mines' 'War for Talent' Could Crimp Energy Shift

State Farm and Allstate, meanwhile, are pulling back from California's home-insurance market. The shift is making it hard for some home buyers to get insurance and is sparking fierce wrangling over what is most to blame: climate

change, inflation or regulaions.

Insurers in California said regulatory curbs on pricing mean they can't recoup an inflation-driven surge in rebuilding costs, as well as rising losses from wildfires.

Payouts on claims to California homeowners more than doubled in 2019 through 2022, while premiums increased by only around a third, according to the American Property Casualty Insurance Association, an industry group.

Consumer advocates accuse the major insurance companies of using their market power to push back on policyholder protections. "They're trying to bully their way out of oversight," said Douglas Heller, director of insurance at the Consumer Federation of America. "They're exploiting the moment

Please turn to page B8

### **BUSINESS NEWS**

Apple's AirDrop and similar file-sharing programs are under fire in China. B3

### **HEARD ON** THE STREET

It's time to admit bank regulation doesn't quite work. **B10** 

# HARDIKA SINGH

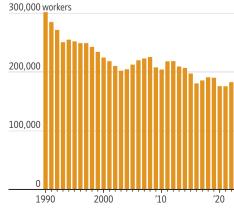
Wall Street is betting a labor shortage across the U.S. mining industry will drive up prices for the array of metals needed for the transition away

AND DAVID UBERTI

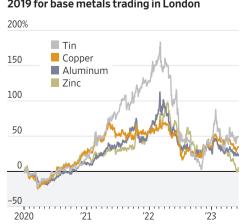
from fossil fuels. The crunch spans engineers who design job sites, miners who extract raw metals and the truck drivers who haul them away for processing. It is another headache for producers already struggling to supply the materials needed for electric vehicles, solar panels

and wind farms. "It is a war for talent," said Mel Sanderson, president of North America at American Rare Earths, which has projects in Wyoming, Arizona and

Multinational companies and startups alike are competing for U.S. mining employment, seasonally adjusted\*



2019 for base metals trading in London



pected to jack up demand for

mined materials and the U.S.

\*All jobs across coal, metal ore and nonmetallic mineral mining. 2023 is through May. Sources: Labor Department (employment); FactSet (futures price performance)

labor with more generous benefits and sustainability commitments to rehabilitate the indusimage for dirty and sometimes dangerous work. Adding to the hiring hurdles: Workers often need to relocate

to remote job sites. works to increase domestic The push comes as the production and reduce reliance green-energy transition is exon metals-rich China. Some in-

# Futures price performance since the end of



with demand.' Metal prices are down from last year's records, dragged lower by China's unexpectedly weak reopening after stringent Covid-19 lockdowns.

vestors say the challenge of

meeting those goals will power

higher prices for commodities

such as copper, lithium, nickel,

of the metal," said Luke Oliver,

head of climate investments at

KraneShares, who is invested

in metals through futures. "We

don't think supply can keep up

'Who wins here? The price

tin and zinc in coming years.

The S&P 500 index's materials sector, which holds shares of mining companies, is one of the worst performers this year.

But many analysts anticipate a rebound. Citi expects labor shortages, permitting challenges and other issues will pro-

pel lithium prices higher by as Please turn to page B2

# INDEX 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.

in today's edition. Articles	on regional page inserts are
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Apple	I Invesco AT1 Capital Bond UCITS ETFB10
С	K
CarvanaB1,B9 CaterpillarB1 Circle Internet Financial	KomatsuB2 KWG Group Holdings.B8
B9  CNH IndustrialB1  ComcastB3	Lithium AmericasB2  M MallinckrodtB3
D DeereB1	Mattel

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Nestlé	B3
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Barra, MaryB4 Beall, ChrisB8	Garcia, Ernie IIIB
<b>C</b> Campbell, RyanB2	Ha Thu ChowB
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Thygesen, AllanB3 Trudeau, MarkB3  U Uerkwitz, AndrewB10  Z Zuckerberg, MarkB1

# **BUSINESS & FINANCE**

# Google Nears Launch of Product To Pay U.S. Publishers for News

By Alexandra Bruell

Google said a long-delayed product that pays news publishers to feature their content would launch in the U.S. this summer, part of what the company said is an effort to support media outlets.

The coming debut of the product, called Google News Showcase, comes as various countries around the world have passed or are considering legislation to help publishers get payments from technology companies-including Google and Facebook parent Meta Platforms—for featuring their

Showcase was announced in 2020 and has since been introduced in more than 20 countries, but had yet to debut in the U.S. amid stalled efforts to negotiate with some publishers.

The company, a unit of Alphabet, said Showcase would feature more than 150 U.S. news publications, including local outlets such as the Duluth News Tribune in Minnesota and Orlando Weekly in Florida, as well as larger new outlets such as Associated Press, Bloomberg, Reuters and The Wall Street Journal.

Google didn't say how much



Google didn't say how much money U.S. publishers were being paid as part of the partnership.

money U.S. publishers were being paid as part of the partnership. Google has faced criticism in recent years from executives at major news organizations including Wall Street Journal parent News Corp-for using news content in its products without paying the publishers that provide it.

News Corp reached a global multiyear deal with Google in 2021. The media company said the deal and other tech tie-ups would generate a combined annual revenue of more than \$100 million, the Journal previously reported. Beyond the Journal, News Corp owns news organizations in Australia and the U.K., as well as Barron's, MarketWatch and the New York Post in the U.S. The New York Times re-

cently signed a deal with Google, including Showcase, that will pay it around \$100 million a year over three years, the Journal reported. The rise of Google and Face-

book as digital-advertising behemoths has had a significant impact on the media industry, leaving publishers grappling with increased competition for ad revenue and attention. Both Google and Meta have explored ways to compensate publishers, and Showcase is part of that

Meta years ago started paying publishers to include story summaries in its Facebook News tab, a feature it launched in 2019. But last year, the company told publishers it wouldn't renew contracts to feature their content on the product, part of an effort to reallocate resources to focus more on the creator economy. Separately, Meta last week threatened to pull news from its sites in California if the state passes a law requiring technology platforms to pay publishers, the latest in a series of warnings from the company as various governments consider similar legislation.

Google on Thursday also said it plans to continue to provide funding to Google News Initiative, a program through which it invests in local news organizations, but declined to say how much money it is planning to invest as part of that effort.

The company is also rebranding and updating a tool that lets users purchase news subscriptions through their Google account.

Carvana's quarterly adjusted Ebitda

# Nikola Share Plan Is Rejected

By Bob Tita

Nikola shareholders rejected the company's proposal to issue more shares, raising pressure on the struggling electric-truck maker as it tries to raise more cash to start production.

Nikola plans to start making its hydrogen fuel-cell electric trucks this fall. But the Phoenixbased company is running low on cash to maintain operations and ramp up production of the heavy-duty vehicles.

The company reported a cash balance of \$121.1 million at the end of first quarter in March, down from \$233.4 million at the end of 2022 and \$497.2 million at the end of 2021.

Nikola in April proposed doubling the number of authorized shares to 1.6 billion to allow the company to issue more stock to generate cash. Nikola needs approval from more than 50% of the company's shareholders to adopt the proposal.

Shareholders' votes on the share count question were due lease details about the vote, but on Wednesday adjourned its annual shareholders meeting until July 6.

Over the coming weeks Nikola will attempt to round up more votes in support of the proposal. Shareholders who already voted on the issue don't have to vote again.

'Nikola's business objectives will be delayed or compromised.

"Without the approval, Nikola's business objectives will be delayed or compromised," the company said, referring to the vote.

Other electric-vehicle startups are slogging through cash crunches of their own as they confront high production costs and ongoing losses from lowvolume sales. Nikola recently on Tuesday. Nikola didn't re- suspended production of a higher at 61 cents on Thursday. I loans

battery-powered truck model and transferred its European operations to a partner to reduce its expenses.

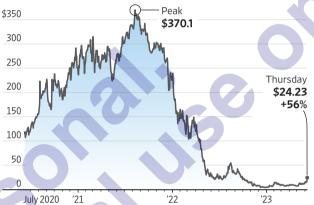
Nikola's stock price has dropped by about 70% since the start of the year. The stock slide gained momentum this spring when Nikola started issuing more shares to raise cash, including selling shares directly to private investors at discount.

Nikola's attempts to increase its share count further by issuing more stock via its proposal to shareholders would likely drag the share price lower by diluting the value of the stock, analysts said.

Nikola is under pressure to raise its stock price. The company last month said it received notice from exchange operator Nasdaq, warning that the company could be delisted for falling below the exchange's requirement to maintain a minimum stock price of \$1. Nikola has 180 days to raise the price to avoid delisting.

Nikola shares closed 2.63%

# Carvana's share price over the past three years



\*Earnings, before interest, taxes, depreciation and amortization Sources: FactSet (shares); the company (Ebitda)

# Carvana ForecastLifts Stock

Continued from page B1 booked for that metric in the first quarter.

The company also said it is selling or securitizing more

Carvana said in May it was targeting a positive adjusted Ebitda for the second quarter and adjusted gross profit per unit of \$5,000.

Company executives have pointed to gross profit per unit as a crucial metric to gauge Carvana's turnaround, though the figure goes beyond traditional accounting principles.

The company pursued aggressive growth during the pandemic as Americans, buoyed by low interest rates, flocked on-



borrowed heavily to keep up with surging demand.

Last year, though, the markets turned against the company as interest rates rose, used-car prices fell and the company's sales growth reversed. In 2022. the stock fell 98%

"We definitely found ourselves in a bit of a hole 18 months ago, but the fundamentals are good," Garcia said. "We've been making a ton of progress.'

As of March 31, Carvana had

Lithium Americas joined with a coal firm to help design and staff a mine in northern Nevada.

# Mines Face 'War for Talent'

Continued from page B1 much as 40% by year-end. It

forecasts copper will jump 50% by 2025, noting that it is less vulnerable than some other metals to recent innovations for electric-vehicle batteries. Many established mines are

already contending with decades of underinvestment, and companies say that labor shortages could further threaten their ability to increase output.

"It is just a significant matter in the U.S.," **Freeport**-McMoRan Chief Executive Richard Adkerson said during a recent earnings call. Shares of the company, which is based in Phoenix, are down 0.4% this year.

yearslong pullback in U.S. mining. The overall industry's seasonally adjusted head count shrank by nearly 39% since 1990 as power generators turned away from coal, according to the Bureau of Labor Statistics. Colleges and universities have struggled to rebuild the depleted talent pipeline. The problem is that talent

isn't lying around waiting to be paid more—there just isn't enough of it," said Andrea Brickey, an associate professor of mining engineering and management at the South Dakota School of Mines & Technology. Rylan Nemesh, a 22-year-

old mining engineer, received half a dozen job offers before graduating from West Virginia University. He opted for a company that produces building materials and offered him a \$7,500 signing bonus and a company truck.

'When people say 'mining,' it's not exactly the prettiest thing in the world," he said. "But it is insanely technologi-The warnings come after a cally advanced nowadays."

Lithium Americas, which is sitting on perhaps the country's largest lithium deposit, joined with a coal firm to help design and eventually staff its forthcoming Thacker Pass mine in northern Nevada.

"You don't need lithium people, per se," said Jonathan Evans, chief executive of Lithium Americas. "You need chemical-processing people and mining people." The company has the ad-

vantage of a \$650 million investment from General Motors, providing more certainty to potential employees than many other projects. Its shares, listed in Canada, are up 9.5% this year. "The quicker you move and

contract people, the better," Evans said.

# Watch a Video



Scan this code for a video on how EVs are fueling a rush for copper.

# Sales of Excavators Surge

Continued from page B1

"It's easier to invest in pieces of equipment than to hire people." said Caitlan Knox, who started HardKnox Rocks & Excavating near Phoenix with her husband six years ago.

The company, which has five employees, mostly does home demolition and landscaping work with a small Caterpillar excavator. HardKnox rents larger excavators for specific jobs, and Knox said she is in the market to buy more.

For manufacturers such as Deere, Komatsu and Caterpillar—the biggest seller of excavators in North America—excavators have become the sales engines in their equipment lineups. Excavators represented more than half of all construction equipment sold worldwide in 2022, according to Off-Highway. Global sales last year were 52% higher than a decade ago at 635,104 machines. Large excavators range in price from about \$200,000 for a 20-ton model to more than \$900,000 for a machine above 70 tons.

Deere, best known for its green and yellow farm equipment, is counting on a revamped lineup of large excavators to drive higher sales for its \$12.5 billion constructionequipment business in the coming years. Deere and Japan's Komatsu have been battling for second place in the North America excavator mar-

ket behind Caterpillar.

Deere said last year that it

intends to end a decadeslong

joint venture for building large

excavators with Japan's Hitachi for Deere-brand excavators in the U.S., Canada and Brazil. Deere executives said that they plan to tap expertise acquired through Deere's 2017 purchase of Wirtgen Group, a German paving equipment maker, to improve Deere's excavator line.

"It's the most important piece of equipment in earthmoving construction," said Ryan Campbell, president of construction and forestry equipment for Deere. "You can do just about anything with them."

Increase in North American

sales of excavators in 2022

Deere redesigned an excavator platform it uses in China. Deere said it would start testing its new excavator this year but hasn't announced when it would begin selling them. CNH Industrial, which also

For its new excavators.

makes Case and New Holland farm equipment, is trying to resuscitate sales of Case's conpansion of its excavators. Since the fall, the company has rolled out seven new models, including two battery-powered miniexcavators. Equipment makers anticipate

struction brand with a big ex-

small electric excavators weighing a few tons or less to attract buyers sooner than large excavators, where the heavy workload demands on the machines would require more frequent charging of the batteries.

"They have to be versatile," said Terry Dolan, vice president of Case North America.

Texas-based Caterpillar said it upgraded its 95-ton and 74ton excavators two years ago with better fuel economy and features for remote monitoring and programming of machines on a job site. The two heavyweight models are used in construction and mining duties.

Tom Frake, senior vice president for excavation, said Caterpillar has been able to devote more research and development spending to improving excavator performance in recent years, after having spent heavily for more than a decade to comply with stricter regulations on diesel-engine exhaust.

"We've been able to focus more on helping customers be successful," he said.



Excavators at a factory for Caterpillar in Victoria, Texas

# **BUSINESS NEWS**

# 'Vanderpump' Milks Scandal for Ad Deals

Secret affair by reality stars propels Bravo show's ratings and yields endorsements

By Ashley Wong

"Scandoval," the name coined for a secret affair between two Bravo reality stars, was always going to be television gold. Now, it has spurred a real gold rush for the network's on-air advertisers, its owner, NBCUniversal, and its cast.

The reality show "Vanderpump Rules" has become a sudden and unexpected hit in its 10th season after "Scandoval," referencing cast member Tom Sandoval, first set the internet ablaze. Viewership is up, advertisers are reaping the rewards and even low-profile cast members have signed big brand deals.

The series launched in 2013 as a spinoff from "The Real Housewives of Beverly Hills," another Bravo reality vehicle. Tracing the lives of the waiters and servers who worked at restaurants owned by Lisa Vanderpump, one of the original "Beverly Hills" cast members, the show soon became its own cultural phenomenon.

In March, four episodes

into the season, longtime show leads Sandoval and his girlfriend Ariana Madix split up after nine years together. Madix discovered Sandoval had been having a monthslong affair with fellow cast member Raquel Leviss, a close friend of Madix's. Madix and Sandoval began the show as bartenders, while Leviss was introduced in season 5 as a cast member's girlfriend before landing a job at a Vanderpump restaurant. First reported by TMZ, the

affair was soon confirmed by Sandoval and Leviss in apologies posted to social mediabefore the whole debacle aired May 17 during the "Vander-pump" season finale and subsequent reunion specials. Representatives for Madix, Sandoval and Leviss didn't respond to requests for comment. Viewership jumped 28% af-

ter the scandal emerged and grew every week, making this season the most watched in the show's history, per Nielsen and NBCUniversal metrics. By the time the first reunion episode aired May 24, the season had garnered 2.7 million more viewers than it had pre-scandal.

On TikTok, the hashtag #Scandoval has been viewed more than 700 million times, a representative for the app said, and the show has had more



Vanderpump Rules' star Ariana Madix, seen with Andy Cohen, has promoted Uber One and Bic razors.

than 2,000 mentions every day on U.S. Twitter, per Sprout Social analysts. Reddit discussion pages for the show are up nearly five times in engagement, a Reddit representative said.

"It took 10 years for the show to break through the zeitgeist," said Brian Moylan, author of "The Housewives: The Real Story Behind the Real Housewives." Now, he said, the cast can "cash in in a much more lucrative way."

Ratings from the cheating scandal have led to a windfall of branding opportunities for the network, sponsors and cast members themselves—especially those who were sympathetic to Madix.

Since the affair, Madix herself has been asked to promote razors, Uber, Bloomingdale's, potato chips, energy drinks and sex toys, was offered a role in a Lifetime movie and is rumored to be appearing on "Dancing With the Stars," according to a Page Six report.

In May, Madix represented Bravo at NBC Upfronts, an advertising conference to preview new and coming content on the Comcast-owned networks.

"Our team has rallied behind this momentum to convert passion for the brand into success for our business," said Josh Feldman, global chief marketing officer for NBCUniversal's advertising division, of Madix as the face of Bravo's appeal to " 'Vanderpump advertisers. Rules' is arguably the most talked about show right now."

Shortly before the finale aired in May, Uber One ran a TV ad starring Madix and fellow cast members Lala Kent and Scheana Shay-allies of Madix's-rerecording Shay's pop single "Good as Gold." Bic also partnered with Madix for a TV ad about razors, in which Madix teases opening up about "what's been clogging up my life recently"-before pivoting to praise Bic's razors for their easy cleanup.

Many of the ads make Scandoval-related winks and nods: "It's like freedom," Madix says of Uber One. "For women and men (except for what's his name)," her Bic ad declares.

Before news of the affair, many cast members' deals were with smaller companies and for products like weightloss teas and hair vitamins.

Until recently, "a lot of people were saying the show's not what it used to be," said Annie Lyon, a school librarian and moderator of a "Vanderpump" fan page on Facebook. The cast was getting older, she said, and less prone to antics that generated earlier drama.

"This bombshell gave the show CPR," she said.

# China's New Rules **Target** Apple's AirDrop

Ву Үоко Кивота

BEIJING—Apple's AirDrop and similar file-sharing programs that were used by protesters in China and Hong Kong in recent years face tighter controls under rules proposed by Beijing, the latest communications technology to fall foul of a broadening national-security clampdown.

The planned regulations released by the Cyberspace Administration of China target wireless technologies that allow users to instantly send files, images and other data to multiple nearby devices without the need for an internet connection. The rules, which were released only in Chinese, don't mention AirDrop or its local rivals by

Before any new technologies or features linked to mobilizing public opinion or society can be introduced in China, they must undergo a security assessment, the proposed rules say. Users of file-sharing services must also register details of their identities with the service providers, the regulator said.

The draft rules are open for the public to comment until July 6. The agency gave no indication of when the rules would come into effect.

This week, Apple introduced a new AirDrop-related feature called NameDrop, allowing individuals to exchange contact information by bringing their devices together.

The company didn't respond to a request for comment on the draft rules.

China's business environment is growing harder to navigate as the government draws an ever-widening but poorly defined circle around what it considers national-security issues, leaving companies struggling to understand exactly where the red lines lie.

Beijing had already been tightening rules on communications technology in recent vears, and encrypted-messaging applications aren't welcomed.

AirDrop was reportedly used during demonstrations against China's strict zero-Covid measures last year, and in 2019, Apple and Google both removed apps associated with Hong Kong's antigovernment protests from their digital stores.

Under the proposed rules. operators will likely have to hand over phone numbers, ID data or other information of people who have sent information using the services if authorities ask for it on grounds of security, said You Yunting, a

senior partner at Shanghai De-

Bund Law Offices.

# DocuSign's Results Point to Turnaround

By Denny Jacob

DocuSign shares climbed nearly 5% in after-hours trading Thursday after its latest quarterly results and outlook highlighted an improved performance after a period of slower growth. The e-signature company's

first-quarter performance marked its second consecutive profitable quarter when Wall Street analysts predicted a continued to top estimates, extending a streak going back to the second guarter of 2019. DocuSign grew rapidly dur-

loss. Revenue in the quarter

ing the pandemic, when companies took up remote work and used virtual options to sign deals, mortgage papers and more. Following the pandemic-fueled surge, the company's growth lost steam as return-to-office trends picked up and markets cooled in response to inflation and fears in less than six months. of a recession.

Shares have risen in 2023 but are down more than 81% from its record closing high in 2021. The stock closed Thursday at \$58.48, up 2.2%. Shares are down about 35% over the past 12 months.

The San Francisco-based company has undergone a series of changes in recent months as growth slowed, including two rounds of job cuts

DocuSign in September named Allan Thygesen as its

next chief executive officer. The turnaround efforts look to be well under way with improved results leading to a higher outlook for the current quarter and fiscal year.

DocuSign forecast revenue in a range of \$675 million to \$679 million in the second quarter as well as revenue between \$2.71 billion and \$2.73 billion for the

fiscal year. Analysts polled by FactSet expected \$667.7 million in quarterly revenue and \$2.7 billion in fiscal 2024.

DocuSign in its first quarter reported \$661.4 million in revenue, up from \$588.7 million in the year-ago period. Analysts polled by FactSet expected \$641.7 million. Docu-Sign has posted higher yearover-year revenue for each quarter since at least the first guarter of 2020.



Nestlé has opposed green-marketing regulations the Federal Trade Commission is considering.

# Green-Marketing Update Stirs Debate on Tighter Guidelines

By DIETER HOLGER

A highly anticipated refresh of the Federal Trade Commission's environmental marketing guides has prompted debate among some of America's biggest consumer-goods companies over potential new regulations and tighter rules over what can be labeled recyclable.

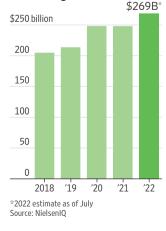
The FTC's so-called Green Guides—referenced in courts and by the agency in enforcement—aim to help businesses avoid accusations of "greenwashing," which is when companies mislead consumers about their environmental marketing claims. The FTC last updated its guides in 2012 after a review that it launched in late 2007. For the current review, the agency extended the public comment period by 60 days after industry groups requested an extension.

The consultation comes as regulators worry shoppers don't understand the ballooning number of environmental terms they encounter. The FTC has asked whether it should provide guidance on the use of 19 terms, such as "sustainable," "carbon neutral" and "net zero." Sales of consumer packaged goods in North America carrying sustainability ad-

vertising labels rose to an esti-

mated \$269 billion as of July

Sales of consumer packaged goods in North America carrying sustainability advertising labels



2022 from \$248 billion in 2021, according to NielsenIQ.

"For the average consumer, it's impossible to verify these claims," FTC Chair Lina Khan view was launched.

said in December when the re-The FTC has asked if it should pursue rule-making authority that would create regulations for deceptive green marketing. If the commission votes to approve regulations, it would, for example, empower

the agency to seek civil penal-

ties via the Justice Department

for each instance a person sees

a misleading advertisement.

The FTC this year raised its cap

on the civil penalty per violation to \$50.120 from \$46.517.

Lawyers say the FTC is interested in establishing regulations because a 2021 Supreme Court decision limited its ability to bring cases in federal court that seek money on behalf of consumers. Nestlé-known for more

than 2,000 brands including Nescafé coffee and Perrier water—is among the companies and industry associations speaking out against such regulations. It argues the current guidelines are flexible, meaning that they can be updated as consumer perception of environmental claims change in the coming years alongside advances in technology, infrastructure and best practices. In the absence of federal

laws or an agency defining recyclability, the FTC has become an authority on what packaging can be labeled as recyclable because of its mandate to protect consumers from deceptive claims. However, some companies are against the agency tightening the threshold of what can be labeled as recyclable or basing the standard

on what actually gets recycled. Current FTC guides say companies can label a product

recyclable if recycling services

are available to 60% of people

where it is sold.

# Mallinckrodt's **Woes Threaten Opioid Settlement**

By AKIKO MATSUDA AND ALEXANDER GLADSTONE

Generic drugmaker Mall**inckrodt** is at risk of filing for bankruptcy again, a development that stands to disrupt its commitment to paying opioid victims under a settlement deal—but former executives are likely to keep their liability

releases anyway. The Dublin-based company, which reached a \$1.7 billion opioid settlement last year through a bankruptcy filing, is now considering a repeat chapter 11 filing after struggling financially. If it files for bankruptcy again, its former executives' grants of legal immunity from civil opioid lawsuits will likely be unaffected, according to legal experts.

Those releases will stand 'unless somehow the court in the second case felt it had the power to vacate the confirmation order in the first casewhich rarely, if ever, happens," said Bruce Markell, a former bankruptcy judge and now a professor at Northwestern University Pritzker School of Law.

But the remaining \$1.25 billion in opioid settlement payments that Mallinckrodt still owes could be reduced or delaved because those claims are unsecured, meaning there is no collateral that can be seized. Representatives for Mallinckrodt declined to comment. Lawvers for an opioidvictims compensation trust also declined to comment.

Under U.S. bankruptcy law, confirmation orders for chapter 11 plans can be revoked within 180 days under certain circumstances. Mallinckrodt's plan was confirmed in June 2022, so that deadline has long passed.

Mallinckrodt's financial position has weakened considerably since the settlement was reached. Its earnings have fal-

to bankruptcy court. The company has also been weighed down by some high-interest debt obligations that weren't resolved in bankruptcy and it has faced continuing litigation from certain lenders

Net sales for the first three months of 2023 declined 13.5% from the year-earlier period to \$424.6 million, driven by a decrease in the company's specialty products, while its operating loss widened to \$102.6 million from \$20.8 million compared with a year earlier.

The company is now under pressure from lenders to skip making a \$200 million opioidrelated payment this month. the second of nine installments over eight years under its deal with state and local governments as well as private plaintiffs.

The public and private plaintiffs accepted some degree of risk when agreeing to a settlement plan with a multivear payment schedule, said Jared Ellias, a corporate bankruptcy professor at Harvard Law School.

He said that opioid plaintiffs have little recourse to force Mallinckrodt to satisfy its settlement obligations, given the company's financial distress. "You can yell and scream all you want," Ellias said. "But if the money's not there, the money's not there."

Individual opioid claimants who stand to collect from Mallinckrodt's settlement fund are disappointed to learn that it is considering another bankruptcy and are working through the issues with the company, victims' lawyer Joseph Steinfeld said. "We still expect them to live up to their commitments," Steinfeld said.

But if Mallinckrodt doesn't, the terms of its previous bankruptcy plan are expected to remain in force, including the liability release granted to former Chief Executive Mark Trudeau and other executives. Trudeau, who left the company last year, didn't immediately respond to a request for comment.

tered since the confirmation of the chapter 11 plan, which shaved off about a quarter of the more than \$5 billion debt load that Mallinckrodt brought



The company behind Barbie and Hot Wheels says cybersecurity staff should be careful about how they phrase questions using ChatGPT.

# Mattel Adopts ChatGPT in Experiment to Fight Hacks

Toy company warns the risks of inaccuracy are still high in the generative AI tool

By CATHERINE STUPP

Toy maker **Mattel** is experimenting with generative-artificial-intelligence tools including ChatGPT to help its cybersecurity teams, but the company's head of cybersecurity said the risk of inaccurate results from the new technology is too great to deploy it broadly.

Generative AI tools could make cyber analysts' jobs easier by helping with tedious tasks, like parsing large data sets, freeing employees to do more pressing work, said Tom Le, Mattel's chief information security officer. But many results from queries to the AI tools are incorrect, even if they appear convincing, he said.

"How do you manage degrees of right and wrong in the answers that you receive,"

ChatGPT maker OpenAI published a report last month detailing the company's research into methods to reduce inaccuracies. "Even state-of-the-art models are prone to producing falsehoods-they exhibit a tendency to invent facts in moments of uncertainty," the re-

Training employees on query techniques would help, Mattel's Le said. All Mattel employees using ChatGPT are receiving training on how to use generative AI tools securely, he

Instead of posing a subjective question, such as whether behavior detected on a corporate network is suspicious, for example, cyber teams would get more accurate and useful results by asking how many times there was similar activity, he said. ChatGPT is less likely to be wrong if a prompt is specific, he said.

Employees should be able to understand the context to judge whether a hack is afoot, how you ask the question," he added.

The potential for inaccuracies from generative AI brings risks for companies hoping to use it for important decisions without human supervision, said Ilia Kolochenko, chief architect at cybersecurity company Immuniweb.

Relying on generative AI to write software code or configure a company's cloud infrastructure could cause problems like tech outages if there are mistakes, he said.

"If we give AI too much freedom, it will probably cause a lot of trouble," he said.

OpenAI introduced ChatGPT in October and companies have rushed to explore how they might use the tool. German ecommerce giant Zalando plans to offer a shopping assistant using ChatGPT. Goldman Sachs and legal and medical publisher RELX are experimenting with the technology.

Others, including JPMorgan, Verizon and the Commonwealth now," Le said.

he said. "The devil is really in Bank of Australia, have banned it pending further study.

Generative AI hasn't reached "leap of faith" moment yet where companies could rely on it without employees overseeing the outcome, Le said. "Right now, anything that I would use the AI engine for, it would only be to complement what I already have," he said.

about a generative-AI tool potentially exploring information it shouldn't. Companies generally restrict employees from accessing data they don't need but permissions aren't always well governed.

He said he is also concerned

In search of an answer to a query, a generative AI tool could get into databases and files that should be off limits to the employee using the tool, he said. Appropriate data restrictions must be in place before rolling out ChatGPT or similar

tools, he said.
"A lot of those risks may not get addressed properly because it's sort of a gold rush right

# GM EVs Gain Access To Tesla's Chargers

By MIKE COLIAS

General Motors said its future electric vehicles will use the same charging hardware as Tesla, a move aimed at giving GM owners more access to charging and further endorsing Tesla's charging-port technology as the industry stan-

GM said Thursday that Tesla agreed to give GM customers access to 12,000 of Tesla's fast chargers, known as Superchargers, starting next year. Those GM customers will need an adapter to use the chargers, because the GM vehicles use a different charge

Starting in 2025, GM will start making EVs with the Tesla charge port instead. GM Chief Executive Mary Barra said that giving the company's customers access to Superchargers will accelerate the adoption of electric vehicles and that switching to the Tesla charge port on future models "could help move the industry toward a single North American charging standard."

The deal is similar to one Ford Motor and Tesla outlined last month, under which Ford's customers will be able to use the Superchargers. Ford also said it would

adopt the same charging hardware that Tesla uses when the Dearborn, Mich., automaker begins introducing a new line of EVs in about two years. For now, both automakers

say access to Tesla's charging network is a big benefit for their EV customers because it instantly expands the number of locations they can power up, even if they will need an adapter to plug in. For Tesla, it also comes

with upside, potentially generating additional revenue for its supercharger business, which is still relatively small but growing as it is opened up to more non-Tesla drivers.

# Twitter RivalUnveiled

Continued from page B1 news is that Apple didn't present any "magical solutions...to any of the constraints on laws and physics that our teams haven't already explored and thought of," according to people familiar with the meeting.

Zuckerberg's comments come a week after Meta ancomments nounced the Quest 3, the latest edition of the company's computing headset.

The device is expected to go on sale this fall and start at

Zuckerberg pointed out that Apple went with higher-resolution displays for its headset, resulting in a device that costs seven times as much as Meta's coming Ouest 3 headset.

Zuckerberg noted that the Vision Pro uses an external battery pack, adding that every demo that Apple showed was of a person sitting on a couch, rather than being active, the people familiar with the meeting said. Their announcement really

showcases the difference in the values and the vision that our companies bring to this in a way that I think is really important," Zuckerberg said, according to the people. "We innovate to make sure that our products are as accessible and affordable to everyone as possible.'

The Verge, a tech-news site, earlier reported on the coming app and Zuckerberg's comments.

Additionally, Zuckerberg made a number of announcements regarding Meta's efforts with generative AI, according to the company.



# Watch 'Shadow Men': A New WSJ Documentary

The Wall Street Journal's latest documentary "Shadow Men: Inside Russia's Secret War Company" goes deep inside the lethal global expansion of the Russian private military company Wagner — tracing the group's evolution from a small, guns-for-hire operation into a sprawling network of businesses that has been active on four continents.

We interview former Wagner fighters, Wagner POWs held in Ukraine, government insiders, victims of attacks and war-crimes investigators, to reveal how the group is hiding the flow of its riches and resources through front companies that ultimately connect to the Kremlin.

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# **COMMODITIES**

wsj.com/market-data/commodities

Friday, June 9, 2023 | **B5** 

Fut	ures (	Cont	racts			
	М	etal & l	Petroleur	n Future	s	
		Co	ntract			Open
	Open	High	hi lo Low	Settle	Chg	interest
Coppe	r-High (C	<b>MX)</b> -25,00	00 lbs.; \$ per ll	).		
June	3.7795	3.7935	3.755	3.7965	0.0420	1,091
July	3.7535	3.7970	3.734	<b>3.7950</b>	0.0390	108,280
Gold (	<b>CMX)</b> -100 to	roy oz.;\$p	er troy oz.			
June	1943.20	1969.00	1943.1	1963.60	20.90	3,033
July	1948.60	1976.00	1948.1	1969.90	20.00	2,894
Aug	1956.20	1985.70	1955.2	1978.60	20.20	370,767
Oct	1977.20	2005.00	1976.4	1998.10	20.20	12,385
Dec	1995.00	2024.00	1994.0	2017.20	20.10	36,821
eb'24	2014.60	2042.80	2014.6	2035.80	19.80	5,694
Pallad	ium (NYM	) - 50 troy	oz.; \$ per troy	OZ.		
June	1379.00	1379.00	1356.0	1343.10	-29.60	19
Sept	1392.00	1392.00	▼ 1344.0	1358.30	-29.60	11,517
Platin	um (NYM)	-50 troy o	z.; \$ per troy o	Z.		
June				1022.00	-10.70	75
July	1025.00	1033.00	1010.9	1013.90	-10.70	50,628
Silver	(CMX)-5,00	00 troy oz.	\$ per troy oz			
June	23.520	24.265	23.52	24.264	0.825	431
luly	23.525	24.460	23.51	24.348	0.819	91,494
Crude	Oil, Light	Sweet	(NYM)-1,000	bbls.; \$ per b	bl.	
July	72.47	73.28	69.0	3 <b>71.29</b>	-1.24	298,823
Aug	72.57	73.37	69.2	1 <b>71.44</b>	-1.20	267,428
Sept	72.35	73.16	69.1	4 71.31	-1.13	247,729
Oct	71.99	72.79	68.9	<b>71.00</b>	-1.09	190,904
Dec	71.22	71.99	68.3	70.25	-1.07	219,631
Dec'24	67.29	67.84	65.0	2 <b>66.41</b>	-0.97	117,130
NY Ha	rbor ULS	D (NYM)	42,000 gal.; \$	per gal.		
July	2.4042	2.4263	2.317		0120	72,744
Dec	2.3956	2.4125	2.315	2.3768	0181	42,099
Gasoli	ne-NY RE	BOB (NY	<b>M)</b> -42,000 ga	ıl.; \$ per gal.		
July	2.6421	2.6822	2.536		0285	97,485
Aug	2.5385	2.5715	2.445	<b>2.5150</b>	0255	71,036
Natura	al Gas (NY	<b>M)</b> -10,00	0 MMBtu.;\$	er MMBtu.		
July	2.334	2.380	2.27		.023	330,247
Aug	2.431	2.469	2.36	<b>2.434</b>	.001	124,628
Sept	2.436	2.475	2.37	2.440	008	206,842
Oct	2.559	2.595	2.50	2.562	011	108,950
Nov	2.998	3.030	2.93	3.00 <b>1</b>	012	66,579
Jan'24	3.724	3.759	3.66		021	79,322

Contract   Open   High hilo   Low   Settle   Chg   interest								
Soybean   Meal (CBT)-100 tons; \$ per ton.		Onen				Sattla	Cha	Open interest
July	C l						ciig	interest
Dec         365,40         366,60         362,40         365,50         -30         139,341           Soybean Oil (CBT)-60,000 lbs; cents perits perits         July         50,54         52,75         50,35         52,50         2.03         137,320           Dec         48,94         50,39         48,72         50,24         1.33         146,208           Rough Rice (CBT)-2,000 cwt; \$per cwt.         July         18.30         18.80         18.28         18.78         .47         2,544           Sept         15,28         15,40         15.25         15.39         .14         4,974           Wheat (CBT)-5,000 bu; cents per bu.         July         616,00         629,00         611,25         626,25         9.50         179,671           Sept         627,25         641,25         623,25         639,00         11,25         100,074           Wheat (KC)-5,000 bu; cents per bu.         July         788,00         807,25         782,00         804,75         16,75         66,160           Sept         196,27         280,00         807,25         780,20         804,75         16,75         57,788           Cattle-Feder (CME)-5,000 bls; cents perib         July         780,25         803,75         17,75				tons; \$			1.00	445.075
Soybean Oil (CBT)-60,000 lbs; cents per lb. July								
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July         616.00         629.00         611.25         626.25         9.50         179,671           Sept         627.25         641.25         623.25         639.00         11.25         100,074           Wheat (KC)-5,000 bur, cents per bu.         38.00         807.25         782.00         804.75         16.75         66,160           Sept         786.25         806.25         780.25         803.75         17.75         57,788           Cattle-Leeder (CME)-90.000 bis, cents per lb.         241.475         -800         9,718           Sept         242.300         243.575         241.150         241.475         -800         9,718           Sept         242.300         243.575         241.150         241.475         -800         9,718           Cattle-Live (CME)-40,000 bis, cents per lb.         June         179.675         180.325         178.500         178.775         -225         11,189           Aug         173.500         174.150         171.900         172.250         -950         150,637           Hogs-Lean (CME)-40,000 bis, cents per lb.         June         87.250         87.875         86.700         87.675         -0.25         15,887           Aug         82.950         82.950 </th <th></th> <th></th> <th></th> <th>tc nort</th> <th></th> <th>15.59</th> <th>.14</th> <th>4,974</th>				tc nort		15.59	.14	4,974
Sept         627.25         641.25         623.25         639.00         11.25         100,074           Wheat (KC)-5,000 bu; cents per bu.           July         788.00         807.25         782.00         804.75         16.75         66,160           Sept         786.02         807.25         780.25         803.75         17.75         57,788           Cattle-Feeder (CME)-50,000 lbs; cents per lb.         241.07         -40         33,819         9718           Sept         242.300         243.575         241.150         241.475         -800         9,718           Cattle-Live (CME)-40,000 lbs; cents per lb.         June         179.675         180.325         178.500         178.775         -225         11,189           Aug         173.500         174.150         171.900         172.250         -950         150,637           Hogs-Lean (CME)-40,000 lbs; cents per lb.         June         87.250         88.75         86.700         87.675         -0.25         15,887           Aug         82.950         82.950         81.300         82.425         -6.75         60,020           Lumber (CME)-275,000 bd. ft. \$per 1,000 bd. ft.         July         510.0         50.90         55.50         75.0				ts per i		626.25	0.50	170 671
Wheat (KC)-5,000 bu; cents per bu.           July 788.00 807.25 782.00 804.75 16.75 66,160           Sept 786.25 806.25 780.25 803.75 17.75 57,788           Cattle-Feeder (CME)-50,000 lbs; cents per lb.           June 239.125 240.825 238.100 238.650450 33,819           Sept 242.300 243.575 241.150 241.75800 9,718           Cattle-Live (CME)-40,000 lbs; cents per lb.           June 179.675 180.325 178.500 178.775225 11,189           Hogs-Lean (CME)-40,000 lbs; cents per lb.           June 87.250 87.875 86.700 87.675 -0.25 15,887           Hogs-Lean (CME)-20,000 lbs; cents per lb.           June 87.250 87.875 86.700 87.675 -0.25 15,887           Hogs-Lean (CME)-27,500 bd.ft, \$per 1,000 bd.ft.           June 87.250 87.875 86.700 87.675 -0.25 15,887           Hogs-Colspan="5">Hogs-C								
July         788.00         807.25         78.20         804.75         16.75         66,160           Sept         786.25         806.25         780.25         803.75         17.75         57,788           Cattle-Feeder (CME)-50.000 lbs; cents per lb.         238.650         -450         33,819           Sept         242.300         243.575         241.150         241.475         -800         9,718           Cattle-Live (CME)-40,000 lbs; cents per lb.         June         179.675         180.325         178.500         178.775         -225         11,189           Aug         173.500         174.150         171.900         172.250         -950         150,637           Hogs-Lean (CME)-40,000 lbs; cents per lb.         June         87.250         87.875         86.700         87.675         -0.25         15,887           Aug         82.950         81.300         82.425         -6.75         60,020           Lumber (CME)-27500 bd. ft, \$per 1,000 bd. ft, \$per 1,000 bd. ft         10         15.00         8.00         5,253           Sept         523.00         530.50         522.00         529.50         7.50         1,950           Milk (CME)-2700 bbls, cents per lb.         July         16.59         15.87				nor hi		039.00	11.27	100,074
Sept         786.25         806.25         780.25         803.75         17.75         57,788           Cattle-Feeder (CME)-50,000 lbs; cents per lb.           Aug         291,125         240.825         238.100         238.650        450         33,819           Sept         242.300         243.575         241.150         241.475        800         9,718           Cattle-Live (CME)-40,000 lbs; cents per lb.         June         179.675         180.325         178.500         178.775        225         11,189           Aug         173.500         1774.150         171.900         172.250        950         150,637           Hogs-Lean (CME)-40,000 lbs; cents per lb.         June         87.875         86.700         87.675        025         15,887           Aug         82.950         82.950         81.300         82.425        675         60,020           Lumber (CME)-275,000 bd. ft. \$ per 1,000 bd. ft.         July         510.00         509.00         515.00         8.00         5,253           Sept         523.00         530.50         522.00         529.50         7.50         1,950           Milk (CME)-200,000 lbs, cents per lb.         July         16.59         16.59         1				pei bi		20/1.75	16 75	66 160
Cattle-Feeder (CME)-50,000 lbs; cents p=rlb.           Aug         239,125         240,825         238,100         238,650         -,450         33,819           Sept         242,300         243,575         241,150         214,475         -,800         9,718           Cattle-Live (CME)-40,000 lbs; cents perlb.           June         179,675         180,325         178,590         178,775         -,225         11,189           Hogs-Lean (CME)-40,000 lbs; cents perlb.         40,000 lbs; cents perlb.         87,675         -0.25         15,687           Hogs-Lean (CME)-27,500 bd.ft, \$per1,000 bd.ft.         81,300         82,425         -6,75         60,020           Lumber (CME)-27,500 bd.ft, \$per1,000 bd.ft.								
Aug         239,125         240,825         238,100         238,650         -,450         33,819           Sept         242,300         243,575         241,150         241,475         -,800         9,718           Cattle-Live (CME)+ 40,000 lbs; cents per lb.         June         179,675         180,325         178,500         178,750         -,255         11,189           Aug         173,500         174,150         171,900         172,250         -,950         150,637           Hogs-Lean (CME)+40,000 lbs; cents per lb.         Bin         86,700         87,675         -,025         15,887           Aug         82,250         87,875         86,700         87,675         -,025         15,887           Aug         82,950         81,300         82,425         -,675         60,020           Lumber (CME)-27,500 bd. ft, \$per 1,000 bd. ft, \$per 1,000 bd. ft.         \$per 1,000 bd.				مار الم			17.77	37,700
Sept         242.300         243.575         241.150         241.475        800         9,718           Cattle-Live (c/mc)-40,000 lbs; cents per lb.           June         179.675         180.325         178.750         178.775        225         11,189           Aug         173.500         174.150         171.900         178.775        225         15,037           Hogs-Lean (CME)-40,000 lbs; cents per lb.         40,000 lbs; cents per lb.         86,700         87.675        025         15,887           Aug         82.950         82.950         81.300         82.425        675         60,020           Lumber (CME)-27,500 bd. ft. \$ per 1,000 bd. ft.         5per 1,500         8.00         5,253         5per 1,500         8.							- <u>4</u> 50	33.819
Cattle-Live (CME)-40,000 lbs; cents per lb.           June         179,675         180,325         178,590         178,775        225         11,189           Aug         173,590         174,150         171,900         172,250        950         150,637           Hogs-Lean (CME)-40,000 lbs; cents per lb.         40,000 lbs; cents per lb.         87,675        025         15,887           Aug         82,950         81,300         82,425        675         60,020           Lumber (CME)-27;500 bd.ft, \$per1,000 bd.ft.         11,00         509,00         515,00         8.00         5,253           Sept         523,00         530,50         522,00         59,00         7,50         1,950           Milk (CME)-200,000 bls; cents per lb.         July         16,59         15,87         16,07        46         6,545           Cocoa (ICE-US)-10 metric tons; \$per ton.         July         3,169         3,090         3,149         46         55,166           Sept         3,091         3,169         3,092         3,137         46         132,092           Coffee (ICE-US)-37,500 lbs; cents per lb.         July         18,62         19,45         18,80         19,35         8,5         73,101								
June         179,675         180,325         178,500         178,755         -225         11,189           Aug         173,500         174,150         171,900         172,250         -950         150,637           Hogs-Lean (CME)-40,000/lbs; cents per lb.         June         87,250         87,875         86,700         87,675         -0.25         15,887           Aug         82,950         82,950         81,300         82,425         -675         60,020           Lumber (CME)-27,500 bd. ft, \$per 1,000 bd. ft.         590,00         515,00         8.00         5,253           Sept         523,00         530,50         520,00         529,50         7,50         1,950           Milk (CME)-200,000 lbs, cents per lb.         July         16,59         15,27         15,12         15,15         -15         6,546           July         3,091         3,169         \$3,092         3,149         46         55,166           Sept         3,091         3,169         \$3,082         3,137         46         132,092           Coffee (IC=US)-37,57500 lbs; cents per lb.         July         186,20         196,15         180,80         190,35         8,65         73,101           Sugar-World (ICE-US)-112,0000 lbs							.000	7,710
Aug         173.500         174.150         171.900         172.250        950         150,637           Hogs-Lean (CME)-40,000 lbs; cents per lb.         June         87.250         87.875         86.700         87.675        025         15,887           Aug         82.950         82.950         81.300         82.425        675         60,020           Lumber (CME)-27,500 bd. ft., \$per 1,000 bd. ft.         509.00         515.00         8.00         5,253           Sept         523.00         530.50         522.00         529.50         7.50         1,950           Milk (cME)-200,000 lbs, cents per lb.         June         15.27         15.12         15.12         15.15        15         6,856           July         16.59         16.59         15.87         16.07        46         6,546           Cocoa (ICE-US)-10 metric tons; \$per ton.         July         3,104         3,092         3,137         46         152,666           Sept         3,091         3,160         \$3,092         3,137         46         152,666           Sept         181.80         191.55         180.80         190.35         8,65         73,101 <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th>- 225</th><th>11 189</th></t<>							- 225	11 189
Hogs-Lean (CME)-40,000 lbs; cents per lb.  June 87,250 87,875 86,700 87,675 -0.025 15,887  Aug 82,950 81,300 82,425 -6.75 60,020  Lumber (CME)-27,500 bd. ft., \$per 1,000 bd. ft.  July 511.00 516.00 509.00 515.00 8.00 5,253  Sept 523.00 530.50 522.00 529.50 7.50 1,950  Milk (CME)-200,000 lbs, cents per lb.  June 15,27 15,27 15,12 15,15 −1.5 6,856  July 16,59 16,59 15,87 16,07 −46 6,545  Cocoa (ICE-US)-10 metric tons; \$per ton.  July 3,104 3,169 3,092 3,149 46 55,166  Sept 3,091 3,160 3,092 3,137 46 132,092  Coffee (ICE-US)-37,500 lbs; cents per lb.  July 186,20 196,15 184,60 194,85 9,45 51,326  Sept 3,180 191,55 180,80 190,35 8.65 73,101  Sugar-World (ICE-US)-112,000 lbs; cents per lb.  July 24,49 25,68 24,42 25,48 98 293,324  Oct 24,22 25,30 24,14 25,09 85 323,993  Sugar-Domestic (ICE-US)-112,000 lbs; cents per lb.  July 41,74 41,74 41,74 41,74 −13 101  March'24 41,87 41,87 41,87 41,87 −12 2,224  Cotton (ICE-US)-50,000 lbs; cents per lb.  July 85,00 86,96 84,11 84,31 −70 49,126  Dec 81,37 82,37 81,11 81,63 40 105,357  Orange Juice (ICE-US)-15,000 lbs; cents per lb.  July 257,65 260,10 254,05 258,35 .70 6,721  Sept 249,65 252,90 247,70 250,95 .85 2,022								
June 87.250 87.875 86.700 87.675 -0.25 15,887 Aug 82.950 82.950 81.300 82.425 -0.75 60,020 Lumber (CME)-27,500 bd. ft. \$per1,000 bd. ft.  July 511.00 516.00 509.00 515.00 8.00 5,253 Sept 523.00 530.50 522.00 529.50 7.50 1,950 Milk (CME)-200,000 lbs. cents per lb.  June 15.27 15.27 15.27 15.12 15.15 -1.5 6,856 July 16.59 16.59 15.87 16.07 -46 6,545 Cocoa (ICE-US)-10 metric tons; \$per ton.  July 3,104 3,169 \$ 3,090 3,149 46 55,166 Sept 3,091 3,160 \$ 3,082 3,137 46 132,092 Coffee (ICE-US)-10 metric tons; \$per lb.  July 186.20 196.15 184.60 194.85 9.45 51,326 Sept 181.80 191.55 180.80 190.35 8.65 73,101 Sugar-World (ICE-US)-112,000 lbs.; cents per lb.  July 24.49 25.68 24.42 25.48 9.8 293,324 Oct 24.22 25.30 24.14 25.09 8.5 323,993 Sugar-Domestic (ICE-US)-112,000 lbs.; cents per lb.  July 41.74 41.74 41.74 41.74 41.74 -1.3 101 March'24 41.87 41.87 41.87 41.87 41.87 -1.2 2,224 Cotton (ICE-US)-112,000 lbs.; cents per lb.  July 85.00 86.96 84.11 84.31 -7.0 49,126 Dec 81.37 82.37 81.11 81.63 40 105,357 Orange Julice (ICE-US)-15,000 lbs.; cents per lb.  July 257.65 260.10 254.05 258.35 .70 6,721 Sept 249.65 252.90 247.70 250.95 .85 2,022							750	10,007
Aug         82,950         82,950         81,300         82,425         -6.75         60,020           Lumber (CME)-27,500 bd. ft., \$per,1,000 bd. ft.         15,00         516,00         509,00         515,00         8.00         5,253           Sept         523,00         530,50         522,00         529,50         7.50         1,950           Milk (CME)-200,000 lbs, cents per lb.         30,50         522,00         529,50         7.50         1,950           Milk (CME)-200,000 lbs, cents per lb.         30,50         15,12         15,15        15         6,856           July         16,59         16,59         18,12         16,07         -46         6,545           Cocoa (ICE-US)-10 metric tons; \$per ton.         July         3,091         3,169         3,090         3,149         46         55,166           Sept         3,091         3,160         3,092         3,137         46         132,092           Coffee (ICE-US)-37,500 lbs; cents per lb.         July         180,20         191,55         180,80         190,35         8,65         73,101           Sugar-World (ICE-US)-112,000 lbs; cents per lb.         July         24,49         25,68         24,42         25,48         98         293,324				103., cc			- 025	15.887
Lumber (cME)-27,500 bd. ft., \$per1,000 bd. ft.           July         511.00         516.00         509.00         515.00         8.00         5,253           Sept         523.00         530.50         522.00         529.50         7.50         1,950           Milk (cME)-200,000 lbs, cents per lb.         June         15.27         15.27         15.12         15.15        15         6,856           July         16.59         16.59         ¥ 15.87         16.07        46         6,545           Cocoa (ICE-US)-10 metric tons; \$per ton.         July         3,169         ▲ 3,082         3,137         46         132,092           Sept         3,091         3,169         ▲ 3,082         3,137         46         132,092           Coffee (ICE-US)-37,500 lbs; cents per lb.         July         186.20         196.15         184.60         194.85         9.45         51,326           Sept         181.80         191.55         180.80         190.35         8.65         73,101           Sugar-World (ICE-US)-112,000 lbs; cents per lb.         July         24.02         25.30         24.14         25.09         .85         323,993           Sugar-Domestic (ICE-US)-112,000 lbs; cents per lb.         July								
July         511.00         516.00         509.00         515.00         8.00         5,253           Sept         523.00         530.50         522.00         529.50         7.50         1,950           Milk (CME)-200,000 lbs, cents per lb.         June         15.27         15.27         15.12         15.15         -1.5         6,856           July         16.59         16.59         15.87         16.07         -46         6,545           Cocoa (ICE-US)-10 metric tons; \$per ton.         July         3,104         3,090         3,149         46         55,166           Sept         3,091         3,160         3,082         3,137         46         132,092           Coffee (UCE-US)-375,000 lbs; cents per lb.         July         186.20         196.15         180.80         190.35         8.65         73,101           Sugar-World (UCE-US)-112,000 lbs; cents per lb.         July         24,49         25.68         24.42         25.48         .98         293,324           Oct         24.22         25.30         24.14         25.09         .85         323,993           Sugar-Domestic (ICE-US)-112,000 lbs; cents per lb.         July         41.74         41.74         41.87         41.87         -12				\$ per			.075	00,020
Sept         523.00         530.50         522.00         529.50         7.50         1,950           Milk (CME)-200,000 lbs, cents per lb.         June         15.27         №         15.12         15.15        15         6,856           July         16.59         16.59         15.87         16.07        46         6,545           Cocoa (ICE-US)-10 metric tons; \$ per ton.         July         3,104         3,109         3,090         3,149         46         55,166           Sept         3,091         3,160         \$ 3,092         3,137         46         132,092           Coffee (ICE-US)-37,500 lbs; cents per lb.         July         180,20         190,155         180,80         190,35         8.65         73,101           Sugar-World (ICE-US)-112,000 lbs; cents per lb.         July         24.49         25.68         24.42         25.48         .98         293,324           Oct         24,22         25.30         24.14         25.09         .85         323,993           Sugar-Domestic (ICE-US)-112,000 lbs; cents per lb.         July         41.74         41.74         41.74         -13         101           March (24         41.87         41.87         41.87         -12         2,224				., + p			8.00	5.253
Milk (CME)-200,000 lbs, cents per lb.           June         15.27         15.27         15.12         15.15        15         6,856           July         16.59         15.87         16.07        46         6,545           Cocoa (ICE-US)-10 metric tons; \$ per ton.           July         3,169         3,090         3,149         46         55,166           Sept         3,091         3,160         \$ 3,082         3,137         46         132,092           Coffee (ICE-US)-37,500 lbs; cents per lb.           July         186.20         196.15         184.60         194.85         9.45         51,326           Sept         181.80         191.95         180.80         190.35         8.65         73,101           Sugar-World (ICE-US)-112,000 lbs; cents per lb.           July         24.49         25.68         24.42         25.49         .85         323,993           Sugar-Domestic (ICE-US)-112,000 lbs; cents per lb.           July         41.87         41.87         41.87         41.87         -12         2,224           Cotton (ICE-US)-50,000 lbs; cents per lb.           July         85.09         86.98         84.11								
June         15.27         15.27         15.27         15.27         15.27         15.28         15.15         -15         6,866           July         16.59         16.59         15.87         16.07         -46         6,545           Cocoa (ICE-US)-10 metric tons; \$per ton.         July         3,104         3,169         3,309         3,149         46         55,166           Sept         3,091         3,169         \$3,082         3,137         46         132,092           Coffee (ICE-US)-75,000 lbs; cents per lb.         July         186.20         196.15         184.60         190.35         8.65         73,101           Sugar-World (ICE-US)-112,000 lbs; cents per lb.         July         24.49         25.68         24.42         25.48         .98         293,324           Oct         24.22         25.30         24.14         25.09         .85         323,993           Sugar-Domestic (ICE-US)-112,000 lbs; cents per lb.         July         41.74         41.74         41.74         41.74         -12         2,224           Cotton (ICE-US)-50,000 lbs; cents per lb.         July         85.00         86.96         84.11         84.31         -70         49,126           Dec         81.37	Milk (CN			nts per	lb.			-,
Cocoa (ICE-US)-10 □ wetric tons; \$ per ton.           July         3,164         3,090         3,149         46         55,160           Sept         3,091         3,160         & 3,092         3,137         46         132,092           Coffee (ICE-US)-37,500 lbs; cents per lb.           July         186.20         196.15         184.60         194.85         9.45         51,326           Sept         181.80         191.95         180.80         190.55         8.65         73,101           Sugar-World (ICE-US)-112,000 lbs; cents per lb.           July         24,49         25,68         24,42         25,49         .85         323,993           Sugar-World (ICE-US)-112,000 lbs; cents per lb.           July         41,74         41,74         41,74         41,74         -12         2,224           Sugar-Domestic (ICE-US)-112,000 lbs; cents per lb.           July         41,87         41,87         41,87         41,87         -12         2,224           Cotton (ICE-US)-50,000 lbs; cents per lb.         July         85,00         86,96         84,11         84,31         -70         49,126           Dec         81,37         82,27						15.15	15	6,856
July         3,104         3,169         3,090         3,149         46         55,166           Sept         3,091         3,160         3,3092         3,137         46         132,092           Coffee (ICE-US)-37,500 lbs; cents per lb.         July         186,20         196,15         184,60         190,35         8,65         73,101           Sugar-World (ICE-US)-112,000 lbs; cents per lb.         July         24,49         25,68         24,42         25,48         98         293,324           Oct         24,22         25,30         24,14         25,09         .85         323,993           Sugar-Domestic (ICE-US)-112,000 lbs; cents per lb.         July         41,74         41,74         41,74         41,74         -12         2,224           Cotton (ICE-US)-50,000 lbs; cents per lb.         July         85,00         86,96         84,11         84,31         -70         49,126           Dec         81,37         82,37         81,11         81,63         40         105,357           Orange Julice (ICE-US)-15,000 lbs; cents per lb.           July         257,65         260,10         254,05         258,35         .70         6,721           Sept         249,65         252,90         247,70 </th <th>July</th> <th>16.59</th> <th>16.59</th> <th><math>\overline{\mathbb{V}}</math></th> <th>15.87</th> <th>16.07</th> <th>46</th> <th>6,545</th>	July	16.59	16.59	$\overline{\mathbb{V}}$	15.87	16.07	46	6,545
Sept         3,091         3,160         ∆         3,082         3,137         46         132,092           Coffee (ICE-US)-37,500 lbs; cents per lb.           July         186,20         196,15         184,60         194,85         9,45         51,326           Sept         181.80         191,55         180.80         190,35         8.65         73,101           Sugar-World (ICE-US)-112,000 lbs; cents per lb.           July         24,49         25,68         24,42         25,48         98         293,324           Oct         24,22         25,30         24,14         25,09         85         323,993           Sugar-Domestic (ICE-US)-112,000 lbs; cents per lb.           July         41,74         41,74         41,74         41,74         -13         101           Marcht24         41,87         41,87         41,87         -12         2,224           Cotton (ICE-US)-50,000 lbs; cents per lb.           July         85,00         86,96         84,11         84,31         -70         49,126           Dec         81,37         82,37         81,11         81,63         40         105,357           Orange Juice (ICE	Cocoa (	ICE-US)-10	0 metric to	ns;\$p	er ton.			
Coffee (ICE-US)-37,500 lbs; cents per lb.           July         186.20         196.15         184.60         194.85         9.45         51,326           Sept         181.80         191.95         180.80         190.35         8.65         73,101           Sugar-World (ICE-US)-112,000 lbs; cents per lb.           July         24.49         25.68         24.42         25.48         .98         293,324           Oct         24.22         25.30         24.14         25.09         .85         323,993           Sugar-Domestic (ICE-US)-112,000 lbs; cents per lb.           July         41.87         41.87         41.87         41.87         -1.2         2,224           Cotton (ICE-US)-50,000 lbs; cents per lb.           July         85.00         86.96         84.11         84.31         -70         49,126           Dec         81.37         82.37         81.11         81.63         .40         105,357           Orange Juice (ICE-US)-15,000 lbs; cents per lb.           July         257.65         260.10         254.05         258.35         .70         6,721           Sept         249.65         252.90         247.70         250.95         .85 <t< th=""><th>July</th><th>3,104</th><th>3,169</th><th><b>A</b></th><th>3,090</th><th>3,149</th><th>46</th><th>55,166</th></t<>	July	3,104	3,169	<b>A</b>	3,090	3,149	46	55,166
July         186,20         196,15         184,60         194,85         9,45         51,326           Sept         181.80         191.55         180.80         190.35         8.65         73,101           Sugar-World (ICE-US)-112,000 lbs; cents pere lb.         July         24,49         25.68         24.42         25.48         .98         293,324           Oct         24,22         25.30         24.14         25.09         .85         323,993           Sugar-Domestic (ICE-US)-112,000 lbs; cents per lb.         July         41.74         41.74         41.74         41.74         -12         2,224           Cotton (ICE-US)-50,000 lbs; cents per lb.         July         85.00         86.96         84.11         84.31         -70         49,126           Dec         81.37         82.37         81.11         81.63         .40         105,357           Orange Juice (ICE-US)-15,000 lbs; cents per lb.         July         257.65         260.10         254.05         258.35         .70         6,721           Sept         249.65         252.90         247.70         250.95         .85         2,022	Sept	3,091	3,160	<b>A</b>	3,082	3,137	46	132,092
Sept         181.80         191.55         180.80         190.35         8.65         73,101           Sugar-World (icte-Us)-112,000 lbs; cents per lb.           July         24.49         25.68         24.42         25.09         .85         323,993           Sugar-Dormestic (ice-Us)-112,000 lbs; cents per lb.           July         41.74         41.74         41.74         -1.3         101           March(24         41.87         41.87         41.87         -1.2         2,224           Cotton (ice-Us)-50,000 lbs; cents per lb.           July         85.00         86.96         84.11         84.31         -70         49,126           Dec         81.37         82.37         81.11         81.63         .40         105,357           Orange Juice (ice-Us)-15,000 lbs; cents per lb.           July         257.65         260.10         254.05         258.35         .70         6,721           Sept         249.65         252.90         247.70         250.95         .85         2,022	Coffee	(ICE-US)-3	37,500 lbs.;	cents	per lb.			
Sugar-World (ICE-US)-112,000 lbs; cents per lb.           July         24.49         25.68         24.42         25.48         .98         293,324           Oct         24.22         25.30         24.14         25.09         .85         323,993           Sugar-Domestic (ICE-US)-112,000 lbs; cents per lb.           July         41.74         41.74         41.74         -13         101           March'24         41.87         41.87         41.87         -12         2,224           Cotton (ICE-US)-50,000 lbs; cents per lb.           July         85.00         86.96         84.11         84.31         -70         49,126           Dec         81.37         82.37         81.11         81.63         .40         105,357           Orange Julice (ICE-US)-15,000 lbs; cents per lb.           July         257.65         260.10         254.05         258.35         .70         6,721           Sept         249.65         252.90         247.70         250.95         .85         2,022	July	186.20	196.15		184.60	194.85	9.45	51,326
July         24,49         25.68         24.42         25.48         .98         293,324           Oct         24,22         25.30         24.14         25.09         .85         323,993           Sugar-Domestic (ICE-US)-112,000 lbs; cents per lb.         July         41,74         41.74         41.74         41.74         -12         2,224           Cotton (ICE-US)-50,000 lbs; cents per lb.         July         85.00         86.96         84.11         84.31         -70         49,126           Dec         81.37         82.37         81.11         81.63         .40         105,357           Orange Julice (ICE-US)-15,000 lbs; cents per lb.           July         257.65         260.10         254.05         258.35         .70         6,721           Sept         249.65         252.90         247.70         250.95         .85         2,022							8.65	73,101
Oct         24.22         25.30         24.14         25.09         .85         323,993           Sugar-Domestic (ICE-US)-112,000 lbs; cents per lb.           July         41.74         41.74         41.74        13         101           March'24         41.87         41.87         41.87         -12         2,224           Cotton (ICE-US)-50,000 lbs; cents per lb.           July         85.00         86.96         84.11         84.31        70         49,126           Dec         81.37         82.37         81.11         81.63         .40         105,357           Orange Juice (ICE-US)-15,000 lbs; cents per lb.           July         257.65         260.10         254.05         258.35         .70         6,721           Sept         249.65         252.90         247.70         250.95         .85         2,022	Sugar-\	World (10	CE-US)-112	2,0001	bs.; cent	s per lb.		
Sugar-Domestic (ICE-US)-112,000 lbs; cents per lb.           July         41.74         41.74         41.74         41.74         -13         101           March'24         41.87         41.87         41.87         -12         2,224           Cotton (ICE-US)-50,000 lbs; cents per lb.           July         85.00         86.96         84.11         84.31         -70         49,126           Dec         81.37         82.37         81.11         81.63         .40         105,357           Orange Julice (ICE-US)-15,000 lbs; cents per lb.         July         257.65         260.10         254.05         258.35         .70         6,721           Sept         249.65         252.90         247.70         250.95         .85         2,022	July	24.49			24.42			293,324
July         41.74         41.74         41.74         41.74         41.74         -13         101           March'24         41.87         41.87         41.87         41.87         -12         2,224           Cotton (ICE-US)-50,000 lbs; certs per lb.         July         85.00         86.96         84.11         84.31         -70         49,126           Dec         81.37         82.37         81.11         81.63         .40         105,357           Orange Julice (ICE-US)-15,000 lbs; cents per lb.           July         257.65         260.10         254.05         258.35         .70         6,721           Sept         249.65         252.90         247.70         250.95         .85         2,022							.85	323,993
March'24         41.87         41.87         41.87         41.87        12         2,224           Cotton (ICE-US)-50,000 lbs; cents per lb.         July         85.00         86.96         84.11         84.31        70         49,126           Dec         81.37         82.37         81.11         81.63         .40         105,357           Orange Juice (ICE-US)-15,000 lbs; cents per lb.         July         257.65         260.10         254.05         258.35         .70         6,721           Sept         249.65         252.90         247.70         250.95         .85         2,022	Sugar-l		ic (ICE-US	<b>)</b> -112,0	)00 lbs.;			
Cotton (ICE-US)-50,000 lbs; cents per lb.           July         85,00         86,96         84.11         84.31        70         49,126           Dec         81,37         82.23         81.11         81.63         .40         105,357           Orange Juice (ICE-US)-15,000 lbs; cents per lb.           July         257,65         260,10         254,05         258,35         .70         6,721           Sept         249,65         252,90         247,70         250,95         .85         2,022								
July         85,00         86,96         84,11         84,31        70         49,126           Dec         81,37         82,37         81,11         81,63         .40         105,357           Orange Juice (ICE-US)-15,000 lbs; cents per lb.           July         257,65         260,10         254,05         258,35         .70         6,721           Sept         249,65         252,90         247,70         250,95         .85         2,022						41.87	12	2,224
Dec         81.37         82.37         81.11         81.63         .40         105,357           Orange Juice (ICE-US)-15,000 lbs; cents per lb.         July         257.65         260.10         254.05         258.35         .70         6,721           Sept         249.65         252.90         247.70         250.95         .85         2,022				; cents				
Orange Juice (ICE-US)-15,000 lbs; cents per lb.           July         257.65         260.10         254.05         258.35         .70         6,721           Sept         249.65         252.90         247.70         250.95         .85         2,022								
July         257.65         260.10         254.05         258.35         .70         6,721           Sept         249.65         252.90         247.70         250.95         .85         2,022							.40	105,357
Sept         249.65         252.90         247.70         250.95         .85         2,022				000 lb				
,								
Interest Rate Futures	Sept	249.65	252.90		247.70	250.95	.85	2,022
			Intere	st Ra	ate Fu	tures		

July	50.54	52.75	50.35	52.50	2.03	137,320
Dec	48.94	50.39	48.72	50.24	1.33	146,208
Rough	Rice (CB1	<b>7)</b> -2.000 cv	vt.; \$ per cwt.			
July	18.30	18.80	18.28	18.78	.47	2,544
Sept	15.28	15.40	15.25	15.39	.14	4,974
				15.59	.14	4,974
		00 bu.; cent				
July	616.00	629.00	611.25	626.25	9.50	179,671
Sept	627.25	641.25	623.25	639.00	11.25	100,074
Wheat	(KC)-5,00	0 bu.; cents	per bu.			
July	788.00	807.25	782.00	804.75	16.75	66,160
Sept	786.25	806.25	780.25	803.75	17.75	57,788
			00 lbs.; cents p		27.17	27,700
Aug	239.125	240.825	238.100	238.650	450	22.010
						33,819
Sept	242.300	243.575	241.150	241.475	800	9,718
			lbs.; cents per lt			
June	179.675	180.325	178.500	178.775	225	11,189
Aug	173,500	174.150	171,900	172,250	950	150,637
	ean (CMF		bs.; cents per lb	1		
June	87.250	87.875	86.700	87.675	025	15,887
				82.425		
Aug	82.950	82.950	81.300		675	60,020
			., \$ per 1,000 bo			
July	511.00	516.00	509.00	515.00	8.00	5,253
Sept	523.00	530.50	522.00	529.50	7.50	1,950
Milk (CI	<b>VIE)</b> -200,0	00 lbs., cen	ts per lb.			
June	15.27	15.27	▼ 15.12	15.15	15	6.856
July	16.59	16.59	▼ 15.87	16.07	46	6,545
			ns; \$ per ton.	10.07	40	0,545
				2 1 40	47	FF 1//
July	3,104	3,169		3,149	46	55,166
Sept	3,091	3,160		3,137	46	132,092
Coffee	(ICE-US)-3	37,500 lbs.;	cents per lb.			
July	186.20	196.15	184.60	194.85	9.45	51,326
Sept	181.80	191.55	180.80	190.35	8.65	73,101
			,000 lbs.; cents			,
July	24.49	25.68	24.42	25.48	.98	293,324
Oct	24.22	25.30	24.14	25.09	.85	
						323,993
			-112,000 lbs.; c			
July	41.74	41.74	41.74	41.74	13	101
March'24	41.87	41.87	41.87	41.87	12	2,224
Cotton	(ICE-US)-	50,000 lbs.	; cents per lb.			
July	85.00	86.96	84.11	84.31	70	49,126
Dec	81.37	82.37	81.11	81.63	.40	105,357
			000 lbs.; cents i		. 10	107/227
		260.10		258.35	.70	6 721
July	257.65		254.05			6,721
Sept	249.65	252.90	247.70	250.95	.85	2,022
		-				
		Intere:	st Rate Fu	tures		
Ultra T	reasury	Bonds (C	BT) - \$100,000		s of 100%	6
June	134-110	135-260	133-210	135-250	1-10.0	4,596
Sept	134-190	136-040	133-260	136-020	1-11.0	1,464,156
			00,000; pts 32	nds of 100		, - ,
June	126-090	127-160	125-230	127-150	1-05.0	10,316
	126-090		125-230	127-190		
Sept						1,240,536
			00,000; pts 32r			
June	112-150	113-020	112-090	113-010	16.0	6,458

### Cash Prices | wsj.com/market-data/commodities

**Agriculture Futures** 

520.25

338.50

346.75

1352.00

1167.00

610.25

533.00

1363.25

1189.00

**363.75** 11.75

2.25 401,761

2.50 243,861

10.50 226,173

1,426

Corn (CBT)-5,000 bu.; cents per b 600.00

**Dec** 526.00 533.50 **Oats (CBT)**-5,000 bu; cents per bu.

344.00

346.75

Soybeans (CBT)-5,000 bu.;

1358.00

1175.00

July

613.25

361.25

368.00

1371.75

1190.50

Thursday, June 8, 2023

These prices reflect buying and selling of a variety of actual or "physical" commodities in the marketplace—

	Thursday		Thursday		Thursd
<b>Energy</b> oal,C.Aplc,,12500Btu,1.2SO2-r,w	76.900	Iron Ore, 62% Fe CFR China-s Shredded Scrap, US Midwest-s,m Steel, HRC USA, FOB Midwest Mill-s	n.a. n.a. n.a.	Wheat,Spring14%-pro Mnpls-u Wheat,No.2 soft red,St.Louis-u Wheat - Hard - KC (USDA) \$ per bu-u	9.8825 6.3125 8.6975
oal,PwdrRvrBsn,8800Btu,0.8SO2-r,w	14.550	Battery/EV metals		Wheat,No.1soft white,PortId,OR-u	7.2000
Metals		BMI Lithium Carbonate, EXW China, =99.2%-v,w	42425	Food	
		BMI Lithium Hydroxide, EXW China, =56.5% -v,w	41800	Beef,carcass equiv. index	
iold, per troy oz	10/7.00	BMI Cobalt sulphate, EXW China, >20.5% -v,m	5041 4512	choice 1-3.600-900 lbsu	299.2
ngelhard industrial	1967.00	BMI Nickel Sulphate, EXW China, >22%-v,m BMI Flake Graphite, FOB China, -100 Mesh, 94-95%-v,m	688	select 1-3,600-900 lbsu	277.5
andy & Harman base andy & Harman fabricated	1966.40 2182.70			Broilers, National comp wtd. avgu,w	1.428
BMA Gold Price AM	*1963.05	Fibers and Textiles		Butter,AA Chicago-d	2.370
	*1967.35	Burlap,10-oz,40-inch NY yd-n,w	0.7425	Cheddar cheese,bbl,Chicago-d	157.0
rugerrand, wholesale-e	2052.85	Cotton,11/16 std lw-mdMphs-u	0.8206	Cheddar cheese,blk,Chicago-d	147.2
Maple Leaf-e	2101.96	Cotlook 'A' Index-t	*95.25	Milk,Nonfat dry,Chicago lbd	116.2
merican Eagle-e	2101.96	Hides, hvy native steers piece fob-u	n.a.	Coffee,Brazilian,Comp-y	1.824
1exican peso-e	2534.33	Wool,64s,staple,Terr del-u,w	n.a.	Coffee,Colombian, NY-y	2.209 1.115
ustria crown-e	1928.55			Eggs,large white,Chicago-u Flour,hard winter KC-p	21.5
ustria phil-e	2062.67	Grains and Feeds		Hams,17-20 lbs,Mid-US fob-u	0.8
ilver, troy oz.		Barley,top-quality Mnpls-u	n.a.	Hogs, Iowa-So. Minnesota-u	83.7
ngelhard industrial	24.3500	Bran, wheat middlings, KC-u, w	133	Pork bellies,12-14 lb MidUS-u	n.
andy & Harman base	24.2300	Corn,No. 2 yellow,Cent IL-bp,u	6.2700	Pork loins,13-19 lb MidUS-u	1.078
andy & Harman fabricated	30.2880	Corn gluten feed,Midwest-u,w	161.2	Steers,TexOkla. Choice-u	180.7
	*£18.9400	Corn gluten meal, Midwest-u, w	530.4	Steers,feeder,Okla. City-u,w	261.2
J.S.\$ equivalent)	*23.5850 22506	Cottonseed meal-u,w	363	Fats and Oils	
oins,wholesale \$1,000 face-a	22500	Hominy feed,Cent IL-u,w	175		
ther metals	<b>∜102E 0</b>	Meat-bonemeal,50% pro Mnpls-u,w	450	Degummed corn oil, crude wtd. avgu,w	n.
BMA Platinum Price PM atinum,Engelhard industrial	*1035.0 1025.0	Oats,No.2 milling,Mnpls-u Rice, Long Grain Milled, No. 2 AR-u,w	4.0625 37.25	Grease,choice white,Chicago-h	0.540
atinum,Engeinard industrial alladium,Engelhard industrial	1390.0	Sorghum,(Milo) No.2 Gulf-u	57.25 n.a.	Lard,Chicago-u Soybean oil.crude;Centl IL-u,w	n. 0.520
luminum, LME, \$ per metric ton	*2169.0	SoybeanMeal,Cent IL,rail,ton48%-u,w	403.80	Tallow.bleach;Chicago-h	0.56
opper.Comex spot	3.7965	Soybeans,No.1 yllw IL-bp.u	13.7300	Tallow,bleach,Chicago-u	0.50. n.

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 6/7"

Source: Dow Jones Market Data

# Exchange-Traded Portfolios | WSJ.com/ETFresearch

Largest 100 exchange-traded funds, latest session								ETF	Symbo	Price	(%)	(%)		
Thursda	ıy, June	8. 2023					Closing	Chg	YTD	TechSelectSector		165.19	1.08	32.7
	,,	Closino	Cha	VTD	ETF Syn	lodr	Price	<b>(</b> %)	(%)	UtilitiesSelSector	XLU	66.78	0.44	-5.3
ETF	Symbol		(%)	(%)	iSh1-3YTreaBd SI	ıv.	81.43	0.16	0.3	VangdInfoTech		420.43	1.01	31.6
	-				iShRussMC IV		70.51	0.10	4.5	VangdSC Val		163.05	-0.49	2.7
CnsmrDiscSelSector		160.37	1.48	24.2	iShRuss1000		235.12	0.56	11.7	VangdExtMkt		145.93	-0.01	9.8
CnsStapleSelSector	XLP	73.23	0.69	-1.8	iShRuss1000Grw IV		263.06	0.93	22.8	VangdDivApp		157.53	0.39	3.7
DimenUSCoreEq2	DFAC	26.36	0.11	8.6	iShRuss1000Val		153.82	0.73	1.4	VangdFTSEAWxUS	VEU	54.51	0.85	8.7
EnSelSectorSPDR	XLE	81.78	-0.43	-6.5			186.54	-0.37	7.0	VangdFTSEDevMk	VEA	46.13	1.03	9.9
FinSelSectorSPDR	XLF	33.14 130.02	-0.09 0.64	-3.1	iShS&P500Grw IV		67.75	0.83	15.8	VangdFTSE EM	vwo	40.75	0.54	4.5
HealthCareSelSect		353.15	1.24	-4.3	iShS&P500Value		155.98	0.30	7.5	VangdFTSE Europe	VGK	61.88	1.16	11.6
InvscQQQI		353.15 145.33	0.04	32.6 2.9	iShSelectDiv D		113.26	-0.15	-6.1	VangdGrowth		269.98	0.99	26.7
InvscS&P500EW		50.40			iSh7-10YTreaBd <b>IE</b>		97.29	0.67	1.6	VangdHlthCr		240.71	0.53	-3.0
iShCoreDivGrowth iShCoreMSCIEAFE	DGRO IEFA	66.81	0.40 1.04	0.8 8.4	iShShortTreaBd Si		110.12	0.06	0.2	VangdHiDiv		105.32	0.17	-2.7
iShCoreMSCIEM	IEFA	49.28	0.72	5.5	iShTIPSBondETF TI		107.86	0.49	1.3	VangdIntermBd	BIV	75.46	0.53	1.5
iShCoreMSCITotInt	IXUS	62.10	0.72	7.3	iSh20+YTreaBd TI		102.06	1.17	2.5	VangdIntrCorpBd	VCIT	78.82	0.63	1.7
iShCoreS&P500	IVV	429.68	0.58	11.8		VT	23.01	0.44	1.3	VangdIntermTrea	VGIT	59.15	0.46	1.1
iShCoreS&P MC	IJH	254.71	-0.41	5.3	JPMEquityPrem JE		54.51	0.18	0.0	VangdLC		196.18	0.68	12.6
iShCoreS&P SC	IJR	99.18	-0.63	4.8		ST	50.06	0.04	-0.1	VangdMC		212.43	0.04	4.2
iShCoreS&PTotUS	ITOT	94.52	0.50	11.5		QQ	36.18			VangdMC Val	VOE	134.59	-0.20	-0.5
iShCoreTotalUSDBd	IUSB	45.47	0.51	1.2	SPDRBbq1-3MTB BI		91.54	0.05	0.1	VangdMBS	VMBS	46.05	0.57	1.2
iShCoreUSAggBd	AGG	98.20	0.53	1.2	SPDR DJIA Tr DI	A	338.81	0.49	2.3	VangdRealEst	VNQ	83.16	-0.62	8.0
iShESGAwareUSA	ESGU	94.21	0.63	11.2	SPDR Gold GI	.D	182.53	1.32	7.6	VangdS&P500ETF		394.37	0.60	12.2
iShEdgeMSCIMinUSA		72.30	0.57	0.3	SPDRPtfDevxUS SP	DW	32.79	0.92	10.4	VangdST Bond	BSV	75.87	0.20	8.0
iShEdgeMSCIUSAQua		129.15	0.43	13.3	SPDRS&P500Value SF	٧V	42.00	0.31	8.0	VangdSTCpBd	VCSH	75.67	0.23	0.6
iShGoldTr	IAU	37.25	1.33	7.7	SPDRPtfS&P500 SF	LG	50.44	0.54	12.1	VangdShtTmInfltn	VTIP	47.55	0.17	1.8
iShiBoxx\$HYCpBd	HYG	74.70	0.63	1.5	SPDRS&P500Growth SF	YG	58.85	0.87	16.1	VangdShortTrea	VGSH	57.96	0.14	0.2
iShiBoxx\$InvGrCpBd	LQD	107.04	0.67	1.5	SPDR S&P 500 SI	Υ	429.13	0.60	12.2	VangdSC		195.34	-0.31	6.4
iShJPMUSDEmBd	<b>EMB</b>	85.27	0.57	0.8	SchwabIntEquity SC	HF	35.64	1.05	10.6	VangdTaxExemptBd	VTEB	50.02	0.28	1.1
iShMBS	MBB	93.63	0.50	0.9	SchwabSrtTRmUSTrsr SC	НО	48.26	0.12	0.0	VangdTotalBd	BND	72.70	0.50	1.2
iShMSCIACWI	ACWI	93.51	0.72	10.2	SchwabUS BrdMkt SC	HB	50.13	0.50	11.9	VangdTotIntlBd	BNDX	48.64	0.25	2.6
iShMSCI EAFE	EFA	71.64	1.06	9.1	SchwabUS Div SC	HD	71.91	0.15	-4.8	VangdTotIntlStk	VXUS	56.23	0.88	8.7
iSh MSCI EM	EEM	39.68	0.71	4.7	SchwabUS LC SC	:HX	50.71	0.58	12.3	VangdTotalStk		213.70	0.47	11.8
iShMSCIEAFEValue	EFV	48.26	1.17	5.2	SchwabUS LC Grw SC	HG	71.56	1.06	28.8	VangdTotWrldStk	VT	95.29	0.61	10.6
iShNatlMuniBd	MUB	106.42	0.39	0.9			467.76	-0.43	5.6	VangdValue		139.84	0.19	-0.4
iSh1-5YIGCorpBd	IGSB	50.17	0.24	0.7	SPDR S&P Div SI	PΥ	123.31	-0.19	-1.4	WisdTrFRTrea	USFR	50.39	0.02	0.2

# Borrowing Benchmarks | wsj.com/market-data/bonds/benchmarks

# **Money Rates**

June 8, 2023

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. -52-WEEK

	le	vel	Mar	ch′23	April	′22
U.S. consu	mer pri	ce in	dex			
All items	303	.363		0.51		4.9
Core	306	.899		0.47		5.5
In	ternati	ona	l ra	tes		
	Latest	We		−52 High	2-Wee	k – ow
Prime rate	s					
U.S.	8.25	8.3	25	8.25	5 4	.00
Canada	6.70	6.	70	6.70	) 3	.70
Japan	1.475	1.4	75	1.475	5 1.4	475
Policy Rate	es					
Euro zone	3.75	3.	75	3.75	5 0	.00
Switzerland	2.00	2.	00	2.00	0 (	.00
Britain	4.50	4.	50	4.50	) 1	.00
Australia	4.10	3.	85	4.10	0 (	.85

**5.10** 5.05 5.12 0.71

Effective rate 5.0800 5.0900 5.1000 0.8300 Six month

U.S. government rates

Overnight repurchase

Discount

Federal funds

Inflation

April index Chg From (%)

	Late	est	ago		High	Low			
High	5.4000	5.4	4000	5.40	000	0.9500			
Low	5.0600	5.0	0600	5.08	300	0.8000			
Bid	5.0800	5.0	0080	5.08	300	0.8300			
Offer	5.1100	5.:	1100	5.12	200	0.8400			
Treasury bill auction									
4 weeks	5.0	90	5.13	0 5	.840	1.040			
13 weeks	5.2	20	5.30	0 5	.300	1.230			
26 weeks	5.2	50	5.29	0 5	.290	1.710			

Fannie Mae	•							
Secondary market								
26 weeks	5.250	5.290	5.290	1.710				
13 weeks	5.220	5.300	5.300	1.230				
4 weeks	5.090	5.130	5.840	1.040				
casary bi	II dateioi	•						

Secondary market									
Fannie Mae									
30-year mortga	ige yields								
30 days	6.366	6.282	6.812	4.321					
60 days	6.378	6.299	6.988	4.390					
Other short-term rates									

6.378	6.299	6.988	4.390
short-t	erm :	rates	
V Latest	Veek ago	- 52-V high	
7.00	7 00	7.00	2.75
	'short-t V Latest	Short-term Week Latest ago	Latest ago high

Call mone	ey .			
	7.00	7.00	7.00	2.75
Commerc	ial paper (	AA fin	ancial	)
90 days	5.17	n.a.	5.29	1.33
Libor				
One month	5.22243	5.16300	5.22243	1.25471
Thursday and a sale	F F2071	F 400F7	F F2071	1 72120

5.64743 5.66329 2.29429

	Late	st ago	High	Lov
One year	5.78800	5.72543	5.88071	2.9585
Secure	d Overnigh	t Financ	ing Ra	ite
	5.05	5.08	5.08	0.6
	Latest	Value Traded		
DTCC G	CF Repo In	dex		
Troasury	5.09/	23 580	5 105	0.70

**5.118** 48.050 5.199 0.770 Weekly survey

Freddie Mac			
30-year fixed	6.71	6.79	5.23
15-year fixed	6.07	6.18	4.38
Notes on data:			

15-year fixed	6.07	6.18	4.38				
Notes on data:							
<b>U.S. prime rate</b> is the base rate on corporate loans posted by at least 70% of the 10 largest U.S. banks, and is effective May 4, 2023. <b>Other</b>							
<b>prime rates</b> aren't							
practices vary wide is effective May 4.2							
Financing Rate is a							
Repo Index is Depo							
Corp.'s weighted av	erage for ov	ernight tra	ades in				
applicable CUSIPs.							
U.S. dollars. Federa		s are Tull	ett				
Prebon rates as of 5	5:30 p.m. ET.						
Sources: Federal Re	serve: Burea	au of Labo	r				

Statistics: DTCC: FactSet:

	Upen	HIGN NIIO	LOW	Settle	Cng	interest	-
Sept	113-040	113-250	112-300	113-235	16.5	4,587,385	
5 Yr. Tı	reasury N	lotes (CBT)	\$100,000;	pts 32nds	f100%		
June	107-280	108-030	107-187	108-010	8.5	3,582	
Sept	108-060	108-192	108-017	108-170	8.5	4,849,029	
2 Yr. Ti	reasury N	lotes (CBT)	\$200,000;	pts 32nds	of 100%		
June	102-020		102-002		2.1		
Sept	102-167	102-217	102-145	102-189	1.4	3,399,624	
30 Day	Federal	Funds (CBT	<b>)</b> -\$5,000,0	00;100 - da	aily avg.		
June	94.8825		94.8750			274,422	
July	94.8250	94.8400	94.8100	94.8300		380,654	
10 Yr. I	Del. Int. R	ate Swaps	(CBT)-\$10	0.000:pts	32nds o	f100%	
June	95-070	96-025	95-070	96-015	18.5	7,290	
		OFR (CME)-				.,	
March	95.0500	95.0525	95.0500	95.0525		1,013,692	
June	94.7400	94.7575	94.7225	94,7450		1,268,692	
		<b>)-</b> \$1,000,000				_,,	
June	94.4675		94.4425	94,4600	0075	526,261	
						,	
		Curren	cy Futu	res			ı
_							ı
		CME)-¥12,500					
June	.7147	.7214	.7140	.7208	.0059	232,669	
Sept	.7250	.7318	.7244	.7312	.0059	27,776	
		r (CME)-CAD			0000	150 000	
June	.7481	.7501 ▲	.7471		.0008	150,032	
Sept	.7491	.7512	.7482	.7499	.0008	11,613	
		ME)-£62,500		1 2550	0117	210.072	
June	1.2446	1.2564	1.2439	1.2559	.0116		
Sept	1.2461	1.2581	1.2457	1.2576	.0116	21,812	
		<b>1.1125</b> ,0			0126	42.022	
June	1.1003		1.0990	1.1132	.0126		
Sept	1.1116	1.1242	1.1101	1.1240	.0123	1,367	
AuStra	ınan Don	ar (CME)-AU	D 100,000;	5 per AUD			

	Open	High hi	lo Low	Settle	Chg	interes
	.6674	.6737	.6673	.6734	.0058	19,945
ican P	eso (	CME)-MXN	1500,000;\$p	er MXN		
.(	05747	.05761	.05723	.05739	00012	212,929
	05647	.05661	.05624	.05638	00013	26,570
		000;\$per€				
	.0706	1.0793	1.0703	1.0785	.0076	,
1	.0759	1.0846	1.0756	1.0839	.0076	96,916
		Inc	lex Futur	es		
			age (CBT)-\$5			
	33703	33908	33635	33865	156	,
	34012	34203	33920	34159	161	4,100
		<b>CME)</b> -\$50>				
	73.25	4302.50	4262.75	4298.25		2,382,944
	16.00	4346.00	4305.75	4341.75	24.50	115,484
			<b>ME)</b> -\$100 x ir			
	76.30	2578.90	2543.80	2558.70	-12.50	38,000
	98.60	2601.80	2567.10	2581.90	-13.40	62
i Nasd	aq 10	0 (CME)-\$	20 x index			
		14526.75	14256.75	14503.00	171.50	
		14702.75	14425.00	14678.75	175.50	17,431
i Russ	ell 20	00 (CME)	-\$50 x index			
18	96.90	1899.90	1868.00	1883.30	-9.10	512,518
19	15.70	1918.20	1886.20	1901.90	-8.80	18,727
	21.20	1930.60	1908.00	1919.70	-4.90	109
i Russ	ell 10	00 (CME)	-\$50 x index			
	55.10	2356.40	2335.90	2354.80	13.20	7,502
Dollar	· Inde	X (ICE-US)	-\$1,000 x inde	ex		
1	.04.01	104.05	103.27	103.32	74	29,326
1	.03.63	103.63	102.88	102.92	74	4,238
					Sour	ce: FactSe
					Sour	CE

Contract

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**PUBLIC NOTICES** 



### **PUBLICATION NOTICE TO CREDITORS AND DEPOSITORS OF FIRST REPUBLIC BANK** SAN FRANCISCO, CA

On May 1, 2023 (the "Closing Date"), the California Department of Financial Protection and Innovation closed FIRST REPUBLIC BANK, San Francisco, CA (the "Failed Institution") and appointed the Federal Deposit Insurance Corporation (the "FDIC") as Receiver (the "Receiver") to handle all matters relating to the Failed Institution.

### TO THE CREDITORS OF THE FAILED INSTITUTION

All creditors having claims against the Failed Institution must submit their claims in writing, together with proof of the claims, to the Receiver on or before September 5, 2023 (the "Claims Bar Date"). You may submit your proof of claim form via our interactive FDIC Claims Portal at https://resolutions.fdic.gov/claimsportal/s/, or by calling 972-761-8677.

Claims may be submitted through the FDIC Claims Portal, or mailed to the following address:

FDIC as Receiver of First Republic Bank 600 Pearl Street, Suite 700, Dallas, TX 75201 Attention: Claim Agent 10543

Under federal law 12 U.S.C. Section 1821(d)(5)(C), failure to file a claim on or before the Claims Bar Date will result in the Receiver disallowing the claim. The disallowance is final.

NOTE TO CLASS CLAIMANTS: By law, the Receiver will not accept a claim filed on behalf of a proposed class of individuals or entities or a class of individuals or entities certified by a court. EACH individual or entity must file a separate claim with the Receiver.

### TO THE DEPOSITORS OF FIRST REPUBLIC BANK

The FDIC, which insures your deposits in its corporate capacity (the "FDIC"), arranged for the transfer of all deposits ("Deposits") - including the uninsured amounts - at the Failed Institution to another insured depository institution, JPMorgan Chase Bank N.A., Columbus, OH 43240 (the "New Institution"). This arrangement should minimize any inconvenience from the closing of the Failed Institution. You may leave your Deposits in the New Institution, but you must take action to claim ownership

Federal law, 12 U.S.C. Section 1822(e), requires you to claim ownership of ("claim") your Deposits at the New Institution by taking any of the following actions within eighteen (18) months from the Closing Date, which is **November 1, 2024. Official Items** issued by the Failed Institution; such as cashier's checks, dividend checks, interest checks, expense checks, and money orders are considered Deposits and must also be claimed within 18 months from the Closing Date. You may claim your deposits at JPMorgan Chase Bank, Columbus, OH by taking any one of the following actions. If you have more than one account, your action in claiming your Deposit in one account will automatically claim your Deposits in all of your accounts.

- Make a deposit to or withdrawal from your account(s). This includes writing a check on any account, having an automated
- direct deposit credited to or an automated withdrawal debited from any account or closing the account;

  2. Execute a new signature card on your account(s), enter into a new deposit agreement with the New Institution, change the
- ownership on your account(s), or renegotiate the terms of your certificate of deposit account(s) (if any); 3. Provide the New Institution with a completed change of address form; or

against the loan, you must contact the FDIC immediately.

Write to the New Institution and notify it that you wish to keep your account(s) active with the New Institution. Please be sure to include the name of the account(s), the account number(s), the signature of an authorized signer on the account(s) and a name and address.

If you do not claim ownership of your Deposits at the New Institution by November 1, 2024, federal law requires the New Institution to return your Deposits to the FDIC, which will be required to deliver them as unclaimed property to the State indicated in your address on the Failed Institution's records. If your address is outside of the United States, the FDIC will be required to deliver the Deposits to the State in which the Failed Institution had its main office. According to the Unclaimed Deposits Amendments Act of 1993 (12 U.S.C. Section 1822(e)), you will have ten years to claim your deposits from the State's Unclaimed Property Division according to the state's unclaimed property laws. If you do not claim your deposits from the State within the ten-year period, federal law prohibits you from claiming your deposits.

If the State does not take custody of your Deposits after the 18-month period, you may claim your Deposits from the FDIC until the receivership of the Failed Institution is terminated. A receivership may be terminated at any time. Once the receivership

terminates, you will not be able to claim your Deposits. If you have a loan with the Failed Institution, and you would like to discuss offsetting your insured and/or uninsured deposit(s)

In the event you disagree with the FDIC's determination of your insurance coverage as represented by the account(s) made available at the New Institution, you may seek a review of the FDIC's determination in the United States District Court for the federal judicial district where the principal place of business of the Failed Institution was located. You must file your request for this review no later than 60 days after the date on which your deposit(s) became available to you at the New Institution. Filing a request for review will not prevent you from using the funds in your new account.

# **CLASS ACTION**

LEGAL NOTICE

All persons who purchased or otherwise acquired CBS Corporation, n/k/a Paramount Global ("CBS"), common stock during the period November 11, 2017, through July 29, 2018, inclusive. Please read this notice carefully and in its entirety.

In a matter titled In the Matter of an Investigation by Letitia James, Attorney General of the State of New York, of CBS Corporation and Leslie Moonves, Assurance of Discontinuance, Assurance No. 22-071 (Nov. 2, 2022), the Attorney General secured a settlement with CBS and its former CEO, Les Moonves. A copy of the settlement is available at https://ag.ny.gov/sites/default/files/final\_cbs-moonves\_aod\_as\_executed\_by\_all\_parties.pdf.

Pursuant to the settlement, CBS and Moonves are required to pay restitution to CBS shareholders who bought shares between November 11, 2017, and July 29, 2018.

To submit a claim for restitution, you must submit a Proof of Claim by mail at CBS Securities Settlement Claims Administrator, c/o Gilardi & Co. LLC, PO Box 8040, San Rafael, CA 94912-8040. You may obtain a copy of the Proof of Claim at www.cbssecuritiessettlement.com or by calling 1-888-564-1149. You are required to provide documentation to support all transactions listed on your Proof of Claim. If you fail to execute and submit a properly completed and addressed Proof of Claim, your claim may be rejected, and you may be precluded from any recovery. If you have already submitted a claim in the CBS securities class action settlement in Construction Laborers Pension Trust for Southern California, et al. v. CBS Corporation, et al., No. 1:18-cv-07796-VEC, your submission will be considered and you do not need to resubmit a new claim. If you do not know if you have already submitted a claim, please contact the Claims Administrator to confirm.

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65-day moving average

Mar.

# **MARKETS DIGEST**

**EQUITIES** 

34400

33800

33200

32600

32000

31400

30800

June

### **Dow Jones Industrial Average**

**33833.61 168.59**, or 0.50% P/E estimate \* High, low, open and close for each Dividend vield trading day of the past three months.

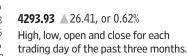
DOWN

UP

Session low

May

Trailing P/E ratio 22.53 18.38 17.47 17.36 2.10 2.16 All-time high 36799.65, 01/04/22



S&P 500 Index

Trailing P/E ratio 18.68 21.72 P/E estimate \* 18.92 18.05 Dividend vield 1.55 1.66 All-time high 4796.56, 01/03/22



### **Nasdaq Composite Index**

**13238.52 133.63**, or 1.02% High, low, open and close for each trading day of the past three months. Trailing P/E ratio \* 29.23 26.47 P/E estimate \*† 27.65 22.75 Dividend yield \*† 0.76 0.86 All-time high: 16057.44, 11/19/21



### Major U.S. Stock-Market Indexes

Apr.

\*Weekly P/E data based on as-reported earnings from Birinyi Associates Inc.; †Based on Nasdag-100 Index

Bars measure the point change from session's open

Major U.S. S	OLUCK-I	viai ke		xes							
-	High	Low	<ul><li>Latest</li><li>Close</li></ul>	Net chg	% chg		High	52-Week — Low	% chg		chg — 3-yr. ann
Dow Jones	-				_				_		
Industrial Average	33873.81	33630.04	33833.61	168.59		0.50	34589.77	28725.51	4.8	2.1	7.1
Transportation Avg	14454.24	14271.71	14401.16	-5.08	-0.04		15640.70	11999.40	4.9	7.5	12.7
Utility Average	922.24	910.20	920.85	2.56		0.28	1061.77	838.99	-6.6	-4.8	2.8
Total Stock Market	42976.25	42605.62	42937.01	221.35		0.52	43441.80	36056.21	6.1	11.5	9.2
Barron's 400	958.16	951.08	955.82	-2.34	-0.24		1023.20	825.73	0.1	3.8	10.3
Nasdaq Stock Marke	et										
Nasdaq Composite	13248.60	13101.18	13238.52	133.63		1.02	13276.42	10213.29	12.6	26.5	10.1
Nasdaq-100	14503.31	14314.69	14484.54	181.25	1	.27	14558.09	10679.34	18.1	32.4	13.5
S&P											
500 Index	4298.01	4261.07	4293.93	26.41		0.62	4305.20	3577.03	6.9	11.8	9.9
MidCap 400	2566.74	2542.31	2557.28	-11.33	-0.44		2726.61	2200.75	3.6	5.2	9.5
SmallCap 600	1216.26	1202.06	1211.46	-7.70	-0.63		1315.82	1064.45	-0.7	4.7	9.7
Other Indexes											
Russell 2000	1886.03	1867.91	1880.78	-7.67	-0.41		2021.35	1649.84	1.6	6.8	7.0
NYSE Composite	15517.23	15416.70	15502.64	33.01		0.21	16122.58	13472.18	0.2	2.1	6.5
Value Line	560.50	556.30	559.68	-0.82	-0.15		606.49	491.56	-2.3	4.3	4.2
NYSE Arca Biotech	5414.24	5358.71	5405.39	24.83		0.46	5644.50	4208.43	19.9	2.4	-1.5
NYSE Arca Pharma	863.99	851.91	863.33	10.47	1	.23	892.45	737.84	5.1	-0.5	9.8
KBW Bank	82.74	81.55	82.56	-0.38	-0.45		115.55	71.96	-25.0	-18.1	-2.7
PHLX <sup>§</sup> Gold/Silver	126.78	124.99	125.49	1.45	1.	.17	144.37	91.40	-1.3	3.8	2.7
PHLX <sup>§</sup> Oil Service	78.80	76.82	77.91	0.07	0	0.09	93.94	56.08	-8.0	-7.1	19.0
$PHLX^{\S}Semiconductor$	3521.36	3469.45	3514.32	37.15		1.07	3549.39	2162.32	19.6	38.8	20.7
Cboe Volatility	14.21	13.53	13.65	-0.29	-2.08		34.02	13.65	-47.7	-37.0	-19.1

### **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.

Mar.

### Most-active issues in late trading

WOSE active 133	ucs ii	Volume	adiiig		A fhoullows	_	
Company	Symbol	(000)	Last	Net chg	After Hour % chg	High	Low
iSh ESG MSCI USA Leaders	SUSL	28,452.3	74.70	0.17	0.23	75.08	74.48
Tesla	TSLA	9,232.5	243.70	8.84	3.76	247.46	234.81
DocuSign	DOCU	6,016.2	61.37	2.89	4.94	67.03	57.00
SPDR S&P 500 ETF Trust	SPY	5,676.4	429.15	0.02	unch.	429.59	428.84
Nu Holdings A	NU	4,028.9	7.30	0.03	0.41	7.35	7.27
Coca-Cola	KO	3,430.0	60.36	-0.01	-0.02	60.40	60.15
iShares China LC ETF	FXI	3,105.2	27.86	0.07	0.25	27.86	27.75
Apple	AAPL	2,974.5	180.49	-0.09	-0.05	189.92	172.59
Percentage gair	ners						
Sientra	SIEN	2,012.9	3.07	1.32	75.43	3.50	1.71
Duckhorn Portfolio	NAPA	54.0	14.73	0.90	6.51	14.79	13.83
Direxion TSLA Bull 1.5X	TSLL	1,248.0	15.82	0.84	5.61	16.01	14.98
DocuSign	DOCU	6,016.2	61.37	2.89	4.94	67.03	57.00
Tesla	TSLA	9,232.5	243.70	8.84	3.76	247.46	234.81
And losers	A		7				
Elevation Oncology	ELEV	641.9	2.16	-0.66	-23.40	2.82	2.03
Planet Labs PBC	PL	842.7	4.11	-0.79	-16.12	5.04	3.83
Beneficient	BENF	135.5	8.36	-0.64	-7.11	9.60	7.81
ChargePoint Holdings	CHPT	608.0	9.13	-0.48	-4.99	9.78	8.99
EVgo CI A	EVGO	245.1	4.15	-0.20	-4.60	4.37	4.10

### **Trading Diary**

Volume, Ad	dvancers,	Decliners
	NYSE	NYSE Amer.
Total volume*	829,817,650	11,290,571
Adv. volume*	394,066,986	8,033,038
Decl. volume*	423,178,340	3,043,255
Issues traded	3,069	320
Advances	1,427	163
Declines	1,515	131
Unchanged	127	26
New highs	83	3
New lows	18	12
Closing Arms	0.87	0.25
Block trades*	3,920	112
	Nasdaq	NYSE Arca
Total volume*4	,280,169,676	238,183,728
Adv. volume*2	594,731,515	154,413,938
Decl. volume*1	,644,149,076	74,900,405
Issues traded	4,613	1,752
Advances	2,228	1,322
Declines	2,177	417
Unchanged	208	13
New highs	86	34
New lows	62	5
Closing Arms <sup>†</sup>	0.65	1.70
Block trades*	26,536	1,067
* Primary market NY:  †(TRIN) A comparison of issues with the volume.	of the number of adva	ancing and declinin ng and falling. A

Arms of less than 1 indicates buying demand; above 1indicates selling pressure.

§Nasdaq PHLX

Interna	itional Stock	Index	es		
Region/Countr	y Index	Close	Net chg	— Latest ——— % chg	YTD % chg
World	MSCIACWI	665.76	3.11	0.47	10.0
	MSCI ACWI ex-USA	300.47	0.65	0.22	6.8
	MSCI World	2882.13	15.54	0.54	10.7
	MSCI Emerging Markets	994.08	-1.33	-0.13	3.9
Americas	MSCI AC Americas	1627.59	9.37	0.58	11.7
Canada	S&P/TSX Comp	19942.70	-40.99	-0.21	2.9
Latin Amer.	MSCI EM Latin America	2392.63	-1.12	-0.05	12.4
Brazil	BOVESPA	115488.16		Closed	5.2
Chile	S&P IPSA	3205.88	-3.73	-0.12	1.0
Mexico	S&P/BMV IPC	<b>54338.18</b>	46.74	0.09	12.1
<b>EMEA</b>	STOXX Europe 600	460.70	-0.10	-0.02	8.4
Eurozone	Euro STOXX	454.61	0.66	0.15	10.9
Belgium	Bel-20	3641.39	-8.84	<b>-0.24 ■</b>	-1.6
Denmark	OMX Copenhagen 20	2049.79	9.95	0.49	11.7
France	CAC 40	7222.15	19.36	0.27	11.6
Germany	DAX	15989.96	29.40	0.18	14.8
Israel	Tel Aviv	1794.25	13.48	0.76	-0.1
Italy	FTSE MIB	27275.04	219.54	0.81	15.1
Netherlands	AEX	760.94	-0.67	-0.09	10.4
Norway	Oslo Bors All-Share	1395.43	1.37	0.10	2.4
South Africa	FTSE/JSE All-Share	77015.21	-110.64	-0.14	5.4
Spain	IBEX 35	9338.30	-21.50	-0.23	13.5
Sweden	OMX Stockholm	854.75	-3.52	-0.41	9.3
Switzerland	Swiss Market	11308.90	-39.21	-0.35	5.4
Turkey	BIST 100	5554.00	-7.18	-0.13	0.8
U.K.	FTSE 100	7599.74	-24.60	-0.32	2.0
U.K.	FTSE 250	19107.55	-44.72	-0.23	1.4
Asia-Pacific	MSCI AC Asia Pacific	163.67	-0.08	-0.05	5.1
Australia	S&P/ASX 200	7099.70	-18.29	<b>-0.26 ■</b>	0.9
China	Shanghai Composite	3213.59	15.83	0.49	4.0
Hong Kong	Hang Seng	19299.18	47.18	0.25	-2.4
India	S&P BSE Sensex	<b>62</b> 848 <b>.6</b> 4	-294.32	<b>-0.47</b>	3.3
Japan	NIKKEI 225	31641.27	-272.47	-0.85	21.3
Singapore	Straits Times	3186.61	7.03	0.22	-2.0
South Korea	KOSPI	2610.85	-4.75	-0.18	16.7
Taiwan	TAIEX	16733.69	-188.79	-1.12	18.4
Thailand	SET	1559.50	26.29	1.71	-6.5

### Percentage Gainers...

Sources: FactSet; Dow Jones Market Data

		Lö	test sess	sion <del></del>		5Z-vvee	K
Company	Symbol	Close	Net chg	% chg	High	Low	% chg
Baosheng Media	BAOS	14.04	8.11	136.76	23.30	3.00	88.7
Carvana CI A	CVNA	24.23	8.70	56.02	58.05	3.55	4.8
Sentage Holdings	SNTG	3.19	0.70	28.11	9.63	1.44	-8.8
Nano Labs ADR	NA	2.72	0.56	25.93	13.95	0.92	
eXp World Holdings	EXPI	20.14	3.45	20.67	20.35	9.96	43.3
Designer Brands	DBI	8.65	1.44	19.97	19.38	6.14	-44.8
Beyond Meat	BYND	12.88	2.12	19.70	44.59	9.82	-43.7
Kiromic Biopharma	KRBP	3.34	0.53	18.86	22.80	2.59	-79.0
QuickLogic	QUIK	7.18	1.10	18.09	9.21	4.92	-6.9
Goldman Sachs MLP Energy	GER	15.90	2.26	16.57	16.08	10.41	18.6
Affirm Holdings	AFRM	18.85	2.65	16.36	40.97	8.62	-11.0
LAVA Therapeutics	LVTX	2.60	0.36	16.07	7.38	1.37	-8.8
Arbe Robotics	ARBE	2.76	0.38	15.97	7.87	1.85	-55.3
CVRx	CVRX	14.82	2.04	15.96	19.94	5.23	105.5
Lifeway Foods	LWAY	6.90	0.90	15.00	8.10	4.55	37.7
Most Active Ste	alsa						

# Most Active Stocks

		Volume	% cha from	- atact C	occion—	——E2 W/	eek—
Company	Symbol	(000)	65-day avg	Close	% chg	High	Low
Carvana CI A	CVNA	174,390	958.8	24.23	56.02	58.05	3.55
Ideanomics	IDEX	173,003	147.5	0.06	19.39	0.89	0.02
Tesla	TSLA	157,230	17.8	234.86	4.58	314.67	101.81
Faraday Future	FFIE	129,423	78.9	0.31	-7.60	7.85	0.15
Airspan Networks	MIMO	124,585	109905.6	0.23	73.81	3.53	0.13
Palantir Technologies	PLTR	115,107	99.4	15.19	3.40	17.16	5.92
ProSh UltraPro Shrt QQQ	SQQQ	105,960	-18.8	22.05	-3.46	69.55	21.22
ProShares UltraPro QQQ	TQQQ	93,520	-31.6	36.18	3.43	39.38	16.10
SoFi Technologies	SOFI	66,671	58.7	8.12	4.91	8.52	4.24
Advanced Micro Devices	AMD	65,138	-4.4	121.05	2.73	130.79	54.57
* Volumes of 100,000 shares or n	nore are ro	unded to t	he nearest t	housand			

# 

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### **Percentage Losers**

		— La	itest Sess	ion —		- 52-Wee	k
Company	Symbol	Close	Net chg	% chg	High	Low	% chg
Atento	ATTO	1.69	-0.61	-26.52	13.99	0.77	-87.6
HashiCorp Cl A	HCP	25.78	-8.99	-25.86	44.34	21.50	-14.5
Greenlane Holdings	GNLN	2.74	-0.66	-19.41	83.86	2.70	-95.1
Jiayin Group ADR	JFIN	5.90	-1.40	-19.18	8.19	1.86	163.4
GameStop CI A	GME	21.44	-4.67	-17.89	47.99	15.41	-33.5
Smartsheet	SMAR	40.44	-8.56	-17.47	52.81	25.09	13.0
Cohen Co	COHN	3.74	-0.77	-17.07	15.36	3.69	-75.4
Solid Power	SLDP	2.07	-0.38	-15.51	7.77	1.83	-70.6
MGO Global	MGOL	1.96	-0.35	-15.15	16.61	0.92	
Kezar Life Sciences	KZR	2.47	-0.44	-15.12	11.02	2.25	-49.9
Blue Apron Cl A	APRN	5.35	-0.94	-15.00	98.64	4.91	-83.2
CNS Pharmaceuticals	CNSP	2.31	-0.37	-13.81	11.30	0.61	-75.2
SecureWorks CI A	SCWX	6.91	-1.10	-13.73	12.32	5.28	-36.9
Eloxx Pharmaceuticals	ELOX	6.13	-0.90	-12.80	19.20	1.70	-50.6
Rent the Runway	RENT	2.45	-0.36	-12.68	5.74	1.10	-30.7

# **Volume Movers** Ranked by change from 65-day aver

Ranked by change from 65-day average									
Company	Symbol	Volume (000)	%chgfrom = 65-day avg	Latest S Close	Session— % chg	52-W High	eek		
iSh ESG MSCI USA Leaders	SUSL	28,474	92003	74.53	0.55	74.91	59.87		
Baosheng Media	BAOS	16,543	10327	14.04	136.76	23.30	3.00		
Trajectory Alpha CI A	TCOA	6,892	7125	10.33	-0.29	10.78	9.78		
Acropolis Infr Acqn	ACRO	4,182	2540	10.29	0.19	10.31	9.63		
iSh MSCI Emg Mkts Asia	EEMA	881	2079	65.99	0.37	71.70	53.34		
Sterling Check	STER	3,671	2066	11.73	-4.71	23.36	10.58		
Invsc S&P 500 EW Indls	RSPN	416	1966	192.66	0.10	196.64	154.21		
Priveterra Acqn Cl A	PMGM	139	1748	9.85	-1.65	13.43	9.70		
FlexSh Core Sel Bd Fd	BNDC	505	1596	22.14	0.41	23.61	21.11		
Akoya Biosciences	AKYA	2,166	1577	5.28	-5.04	16.57	4.28		

\* Common stocks priced at \$2 a share or more with an average volume over 65 trading days of at least 5,000 shares †Has traded fewer than 65 days

# **CURRENCIES & COMMODITIES**

# **Currencies**

U.Sdollar foreign-exchange rates in late New York trading								
			US\$vs,				US\$vs,	
		nurs —	YTD chg				TD chg	
Country/currency	in US\$	per US\$	(%)	Country/currency	in US\$	per US\$	(%)	
Americas				<b>Vietnam</b> dong	.00004256	23495 •	-0.6	
Argentina peso	.00422	240.7813	36.2	Europe				
<b>Brazil</b> real	.2031	4.9240	<b>-6.8</b>	Czech Rep. koruna	.04557	21.946 •	-2.8	
Canada dollar	.7485	1.3360	-1.4	<b>Denmark</b> krone	.1447	6.9101 -	-0.5	
Chile peso	.001267	789.13	-7.0	Euro area euro	1.0785	.9273 •	-0.8	
Colombiapeso	.000239	4189.50	-13.6	<b>Hungary</b> forint	.002920	342.42 •	-8.3	
Ecuador US dollar	1	1	unch	<b>Iceland</b> krona	.007212	138.66 •	-2.0	
Mexico peso	.0575	17.3807	-10.8	Norway krone	.0918	10.8980 :	11.1	
<b>Uruguay</b> peso	.02566	38.9700	-2.5	Poland zloty	.2411	4.1482 -	-5.3	
Asia-Pacific				Russia ruble	.01219	82.010 :	11.2	
Australiadollar	.6715	1.4892	1.5	Sweden krona	.0926	10.7974	3.5	
China yuan	.1406	7.1123	3.1	Switzerland franc	1.1122		<b>-2.</b> 8	
Hong Kong dollar	.1276	7.8369	0.4	Turkey lira			23.7	
India rupee	.01213	82.467		<b>Ukraine</b> hryvnia		36.9500	0.3	
Indonesia rupiah	.0000674			<b>UK</b> pound	1.2560	.7962 •	-3.7	
Japan yen	.007198		6.0	Middle East/Afri	ica			
Kazakhstan tenge	.002249	444.65	-3.9	Bahrain dinar	2.6525	.3770 -	0.01	
Macau pataca	.1238	8.0760	0.3	Egypt pound	.0323	30.9507	25.0	
<b>Malaysia</b> ringgit	.2165	4.6185	4.8	<b>Israel</b> shekel	.2738	3.6521	3.6	
New Zealand dollar	.6095	1.6407	4.2	Kuwait dinar	3.2523	.3075	0.5	
Pakistan rupee	.00348	287.270	26.7	Oman sul rial	2.5974	.3850 <b>u</b>	ınch	
Philippines peso	.0179	56.003	0.6	<b>Qatar</b> rial	.2745	3.643 •	-0.7	
Singapore dollar	.7449	1.3425	0.1	Saudi Arabia riyal	.2666		-0.2	
South Korea won	.0007718		2.7	South Africa rand	.0531	18.8343	10.6	
Sri Lanka rupee	.0033842	295.49			Class No.	h = 0/ Ch = 177	D W Ch	
Taiwan dollar	.03255	30.723	0.3		Close Net C			
Thailand baht	.02888	34.630	0.03	WSJ Dollar Index	97.12 -0.	70-0.71	0.58	

# Sources: Tullett Prebon, Dow Jones Market Data

# **CREDIT MARKETS**

### **Consumer Rates and Returns to Investor** Salacted rates

**U.S.** consumer rates A consumer rate against its

Sources: FactSet; Dow Jones Market Data

benchmark over the past ye	ear
Federal-funds target rate	4.50%
	3.50
	2.50
Five-year CD yields	1.50
J J A S O N D J F M A M J	0.50
2022 2023	
_	-V:-I-I/D-+

Selected rates	
5-year CDs	
Bankrate.com avg†:	
Barclays Bank	
Wilmington DF	888

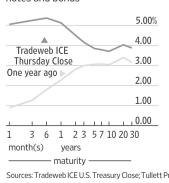
Bankrate.com avg†:	2.82
Barclays Bank	4.20
Wilmington, DE	888-720-875
Quontic Bank	4.30
New York, NY	800-908-660
First Internet Bank of Indiana	4.49
Indianapolis, IN	888-873-342
CFG Community Bank	4.50
Baltimore, MD	888-205-838
Popular Direct	4.53
Miami Lakes, FL	800-274-569

Sources: FactSet; Dow Jones Market Data; Bankrate.com

1,	Baltii	more, N		888-205-8388			
JJASONDJFMAM	Рорг	ılar Dire	ect		4.53%		
2022 2023		Mian	ni Lakes	, FL		800-2	74-5696
Interestrate		Rate (%) <del>-</del> ) Week ago	Low	2-Week 0 2		%) —— 8 High	3-yr chg (pct pts)
Federal-funds rate target	5.00-5.25	5.00-5.25	0.75		•	5.25	5.00
Prime rate*	8.25	8.25	4.00			8.25	5.00
Libor, 3-month	5.54	5.50	1.72		•	5.54	5.23
Money market, annual yield	0.54	0.53	80.0	•		0.54	0.25
Five-year CD, annual yield	2.82	2.84	0.94			2.84	2.02
30-year mortgage, fixed <sup>†</sup>	7.13	7.26	5.26			7.41	3.63
15-year mortgage, fixed <sup>†</sup>	6.54	6.65	4.62			6.65	3.66
Jumbo mortgages, \$726,200-plus	7.18	7.29	5.19			7.44	3.62
Five-year adj mortgage (ARM)	6.02	5.97	3.90		•	6.03	2.78
New-car loan, 48-month	7.33	7.01	4.47			7.33	3.16
Bankrate.com rates based on survey of ov	/er 4,800 or	ıline banks. 🤻	Base rate	e posted	by 70% of	the natior	ı's largest

# Treasury yield curve

Yield to maturity of current bills, notes and bonds



**Forex Race** Yen, euro vs. dollar; dollar vs. major U.S. trading partners WSJ Dollar Index

-18 \_ , , , , , , , , , , , , , , ,

2023

2022

Sources: J.P. Morgan; Bloomberg Fixed Income Indices; ICE Data Services

Sources: Tradeweb ICE U.S. Treasury Close; Tullett Prebon; Dow Jones Market Data **Corporate Borrowing Rates and Yields** 

Bond total return index	Close		d (%) — Week ago	— 52-V High	/eek — Low	Total Return (%) 52-wk 3-yr
U.S. Treasury, Bloomberg	2132.290	4.140	4.010	4.560	2.840	<b>-1.627</b> -4.194
U.S. Treasury Long, Bloombe	g 3255.790	3.990	3.930	4.570	3.060	<b>-6.929</b> -10.890
Aggregate, Bloomberg	1994.240	4.670	4.550	5.210	3.370	<b>-1.360</b> -3.626
Fixed-Rate MBS, Bloomber	g 1979.420	4.720	4.590	5.380	3.300	<b>-1.648</b> -3.660
High Yield 100, ICE BofA	3271.578	8.020	8.150	8.753	6.786	<b>3.980</b> 2.042
Muni Master, ICE BofA	566.679	3.350	3.362	3.936	2.419	<b>1.294</b> -0.716
EMBI Global, J.P. Morgan	787.509	7.786	7.845	9.159	7.084	<b>1.488</b> -3.023

# **Commodities**

		— Thurs	sdav —		YTD		
	Close	Net chg	% Chg	High	52-Week Low	% Chg	% chg
DJ Commodity	956.18	-1.14	-0.12	1245.44	930.59	-23.23	-8.82
Refinitiv/CC CRB Index	262.32	0.88	0.34	329.59	253.85	-20.41	-5.55
Crude oil, \$ per barrel	71.29	-1.24	-1.71	121.51	66.74	-41.33	-11.18
Natural gas, \$/MMBtu	2.352	0.023	0.99	9.680	1.991	-73.76	-47.44
Gold, \$ per troy oz.	1963.60	20.90	1.08	2048.00	1623.30	6.21	7.91

THE WALL STREET JOURNAL. Friday, June 9, 2023 | **B7** 

# **BIGGEST 1,000 STOCKS**

How to Read the Stock Tables
The following explanations apply to NYSE, NYSE
Arca, NYSE American and Nasdag 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, Cobe, 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.

I-New 52-week high.
I-New 52-week low.
dd-Indicates loss in the most recent four

dd-Indicates loss in the most recent four quarters.

FD-First day of trading.
h-Does not meet continued listing standards
If-Late filing
q-Temporary exemption from Nasdaq requirements.
t-NYSE bankruptcy
v-Trading halted on primary market.
vj-In bankruptcy or receivership or being reorganized under the Bankruptcy Code, or securities assumed by such companies.

Wall Street Journal stock tables reflect composite regular trading as of 4 p.m. and

, v	vali Stree			k tables reflect the closing price					p.m. al	IU	
	lay, June	8, 2023	Net	Stock	Sym	Close	Net Chg	Stock	Sym	Close	Net Chg
Stock	Sym	Close	Chg	BancoBilbaoViz	BBVA	7.14	0.16	ChunghwaTel	СНТ	40.63	0.04
	4 В	C		BancoBradesco			-0.01	Church&Dwight	CHD	93.85	1.34
				BancodeChile		21.30	-0.57	ChurchillDowns			1.13
AECOM	ACM	83.02		BancSanBrasil BcoSantChile			0.06	Cigna CincinnatiFinl	CINE	264.51 101.68	2.72
AES Aflac	AES AFL	20.41 68.21	-0.27	BancoSantander		3.48	0.04	Cintas		483.15	6.09
AGCO		122.77	-0.13	BanColombia		28.71	0.10	CiscoSystems			-0.10
AMC Ent	AMC		-0.05	BankofAmerica		29.23	-0.25	Citigroup	C	48.10	0.09
Ansys		316.05	3.20	BankofMontreal		87.79	-0.11	CitizensFin	CFG	28.83	-0.18
APA	APA	34.00		BankNY Mellon BankNovaScotia		43.85 49.66	0.14	CleanHarbors		157.36	1.28
ASE Tech ASML	ASX	8.57 720.05	0.01 9.84	Barclays	BCS	7.95	0.02	Cleveland-Cliffs Clorox	CLF	16.26 157.42	0.18
AT&T	T	16.07		BarrickGold		17.15	0.17	Cloudflare	NET	63.12	0.34
AbbottLab				Bath&BodyWks	BBWI	42.00	0.81	Coca-Cola	ко	60.37	0.15
AbbVie		137.64	1.14	BaxterIntl	BAX	41.34		Coca-ColaEuro	CCEP	63.73	1.04
Accenture			-3.70	BectonDicknsn			-1.82	Cognex		55.50	-0.31
ActivisionB				BeiGene BentleySystems		217.06 50.06	-7.33 0.82	CognizantTech			-0.30
Adobe		439.03		Berkley	WRB		-0.40	CoinbaseGlbl ColgatePalm	CL	54.90 75.73	1.64 0.53
AdvDrainage AdvMicroDev			-0.36 3.22	A BerkHathwy B			0.53	Comcast A	CMCSA		0.55
Advivilciobev	AEG	4.81	0.03	BerkHathwy A				CommerceBcshrs			-0.60
AerCap	AER	60.00	0.21	BerryGlobal	BERY			SABESP	SBS	10.95	0.11
AgilentTecl		114.69		BestBuy	BBY		-0.32	ConagraBrands		34.46	0.36
agilon heal		20.99	0.46	Bio-Techne Bio-RadLab A		79.29 359.49		Confluent	CFLT	34.77	0.34
AgnicoEagleM AirProduct		51.55 283.38	0.80	Bio-RadLab A Biogen	BIIB	308.88	3.98	ConocoPhillips ConEd	ED	104.54 94.00	-0.27 0.46
Airbnb		115.50		BioMarinPharm			1.26	ConstBrands A		244.41	1.09
AkamaiTec		92.62		BioNTech		108.97	-0.44	ConstellationEner		92.30	1.49
Albemarle	ALB	219.62	0.80	BlackKnight	BKI	56.04	-0.20	Cooper	coo	349.79	-1.00
Albertsons		20.90		BlackRock		680.58	2.35	Copart		86.73	0.51
Alcon	ALC	78.92	1.27	Blackstone Block	BX SQ	88.66 65.09	1.36	Core&Main	CNM		-1.15
AlexandriaR Alibaba		86.14	0.86	BlueOwlCapital			0.35	CorebridgeFin Corning	GLW	31.68	-0.21
AlignTech		306.76	5.03	Boeing	BA	218.11	6.18	Corteva	CTVA		-0.21
Allegion		113.10	0.02	Booking	BKNG	2647.46	3.28	Cosan	CSAN		
AllegroMic	ro ALGM	39.50	-0.06	BoozAllen		104.00	0.66	CoStar	CSGP	80.94	1.29
AlliantEner		53.47	0.07	BorgWarner	BWA		-1.05	Costco		520.09	8.86
Allstate	ALL	111.91 28.40		BostonProps BostonSci	BXP BSX	53.88 51.07	-0.60 0.37	CoterraEnergy			-0.29
AllyFinanci AlnylamPha			0.26			68.88	0.45	Coty		11.80	0.18
Alphabet C		122.67		BristolMyers		65.31	0.15	Coupang Credicorp		16.02 140.73	0.14
Alphabet A		122.14		BritishAmTob	BTI	32.54	0.12	CreditAcceptance			
Altria	МО	45.36	0.26	BrixmorProp		21.34		Crocs		116.57	-4.52
Amazon.co			3.02	Broadcom		804.20		CrowdStrike	CRWD	151.30	2.07
Ambev	ABEV		0.01	BroadridgeFinl BrookfieldAsset		153.99 31.55	0.05	CrownCastle		115.56	0.65
Amcor Amdocs	DOX		-0.03 -0.17	Brookfield	BN	31.61	-0.29	CrownHoldings		83.80 44.69	0.45
Ameren	AEE	83.79	0.20	BrookfieldInfr		36.84	0.13	CubeSmart Cullen/Frost	CFR	110.06	-0.72 -0.28
AmericaMo			0.22	BrookfieldRenew	BEPC			Cummins	CMI	226.90	0.17
AmerAirlin		15.30	0.14	Brown&Brown		63.86	0.42	Curtiss-Wright		174.87	4.53
AEP	AEP	84.68	0.10	Brown-Forman A		67.01	0.71	D	E	F	
AmerExpre AmericanF		171.14 116.80		Brown-Forman B Bruker		65.43	0.66 -1.53		E		
Americani AmHomes4F			0.14	BuildersFirst			-0.01	DCP Midstream		41.58	
AIG	AIG	56.63		Bunge	BG	91.18	-3.01	DTE Energy		111.97	0.72
AmerTowerF	REIT <b>AMT</b>	190.02	-0.91	BurlingtonStrs			-2.80	Danaher		235.41	-2.11
AmerWaterW			0.04	CACI Intl		315.37	4.99	Darden DarlingIngred	DRI	163.36 63.18	-1.04 -2.13
AmericoldRe							-1.31	Dariingingred		96.02	2.43
Ameriprise  Amerisource		314.51	-2.63 2.87	CCC Intelligent CDW		11.06 170.06	0.13	DaVita		100.02	-0.48
Ametek		150.45		CF Industries				DeckersOutdoor		490.98	-7.15
Amgen		220.76		CGI A	GIB	103.47	-0.49	Deere	DE	380.77	-1.05
AmkorTech	n AMKR	26.51	-0.06	CH Robinson		91.22		DellTechC	DELL		0.23
Amphenol	APH	78.85	0.09	CME Group		185.45	4.00	DeltaAir DentsplySirona	DAL	39.11 38.71	0.88
AnalogDevi		181.68	1.31	CMS Energy CNA Fin	CMS CNA	60.98	0.57	Dentsplysirona		10.68	0.13
AngloGold/ AB InBev	Ash <b>AU</b> <b>BUD</b>	24.45 55.08		CNA FIN CNH Indl	CNA	39.62 13.86	0.16	DevonEnergy		50.02	
AnnalyCap		19.92	0.12	CRH	CRH	49.53	0.95	DexCom	DXCM	121.13	1.42
AnteroResou		21.90		CSX	CSX	32.56		Diageo		169.69	0.83
Aon	AON	312.89	0.62	CVS Health	cvs	71.75	0.27	DiamondbkEner			-0.84
ApellisPhar				CadenceDesign			5.61	Dick's DigitalRealty		134.97	-0.44 0.89
ApolloGlbMg		72.75	1.17	CAE CaesarsEnt	CAE CZR	20.90		DigitalRealty DiscoverFinSvcs		113.59	0.89
Apple ApplMater		180.57	2.75 1.19	Caesarsent		48.55 113.28	-0.06 0.03	Disney	DIS	92.53	0.01
Appavacer	IMINIA CILI	170.20	1.17	consecutive roperty			0.00				

Donaldson DoorDash

DraftKings Dropbox

DukeEnergy

DuPont Dynatrace EMCOR

ENI

EOG Rscs

DrReddy'sLab RDY

0.80

-1.04

1.98 Dover

0.27 Dow

-0.53

CHKP 123.88 -0.07 CHCP 540.48 -1.73 y LMG 147.33 2.09 s CQP 45.34 0.47 or CHX 81.38 0.14 CVX 159.24 -0.59 CHWY 37.85 1.11 CMG 2023.23 0.33 CB 191.60 -0.99

56.18 -0.04 77.93 -1.25 111.63 -1.91

11.31 -0.27

85.33

CSL 233.58

CG 29.81 KMX 79.89 CCL 12.75 CUK 11.31

CarrierGlobal CARR 45.60 ...
CaseysGenStores CASY 219.81 2.13
Catalent CTLT 39.00 -0.96
Caterpillar CAT 234.45 -1.10
Celanese CE 115.64 -2.13
CelsiusHldg CELH 14.10.0 2.91
Cemex CX 6.87 ...
CenovusEnergy CVE 17.32 -0.28
Centene CNC 67.62 -0.07
CenterPointEnr CNP 29.14 0.17
CentralsEiBras EBR 7.68 -0.01
CeridianHCM CDAY 64.25 -0.04
CharlesRiverLabs CRL 203.17 -0.28
CharterComms CHTR 336.18 -0.53

CharterComms CHTR 336 18

CheckPoint

Chevron ChewyA Chipotle Chubb

Chemed CHE
CheniereEnergy LNG
CheniereEnerPtrs CQP

ChesapeakeEner CHK

CarrierGlobal CARR 45.60

**APTV** 97.40 **ARMK** 40.70

ACGL 70.99 ADM 72.20 ARES 91.96

Argenva | ARGX 391.28 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24 | -2.24

AZN

Atlassian TEAM 170.39 -0.95
AtmosEnergy ATO 117.50 0.36
Autodesk ADSK 200.16 -1.00

AvisBudget CAR 194.99 AxaltaCoatii

**Mutual Funds** 

BJ'sWholesale **BJ** 

ApplMaterials AMAT 136.20 Applovin APP 22.49 Aptargroup ATR 115.20

Aptiv

Aramark

AresMgmt

AstraZeneca

Autoliv

AutoNation AutoZone Avalonbay

ArcelorMittal ArchCapital ACGL
ADM ADM

1.19 0.95 -0.21

1.31 -0.25

1.40

27.37 0.54 70.99 -0.26 72.20 -1.16

74.25 0.94

**ALV** 88.57 0.46

ALV 88.57 0.46 ADP 215.19 -0.03 AN 145.23 0.62 AZO 2360.61 53.96 AVB 186.40 0.29 AGR 38.66 -0.22 AVTR 19.83 -0.49 IN AVY 166.25 -5.65 CAR 194.99 2.98 GAYTA 13.77 0.29

BCE 46.01 BHP 60.01 BILL 115.90

0.13 1.28 4.87

62.74 -0.46 35.81 0.10 133.40 0.61 30.29 -0.35

BP 35.81 0.10 BIDU 133.40 0.61 BKR 30.29 -0.35 BALL 53.22 0.34

CamdenProperty CPT 113.28

 Cameco
 CCJ
 30.61

 CampbellSoup
 CPB
 46.77

 CIBC
 CM
 42.94

 CanNtlRlwy
 CNI
 115.12

CanadianNatRscs CNQ

CardinalHealth CAH

CdnPacKC CapitalOne

Carlisle

Carlyle CarMax Carnival

Carnival

 Docusing
 Docus
 58.48

 DolbyLab
 DB
 83.50

 DollarGeneral
 DG
 155.85

 DollarTree
 DET
 122.88

 DominolEner
 D
 53.29

 Domino's
 DPZ
 299.90

56.99 25.56 23.63

DD 70.44 -0.59 DT 50.70 0.10 EME 176.52 -0.20 E 28.39 0.17 EOG 116.15 -0.10

DKNG 25.56 DBX 23.63 DUK 92.00

EPAM Systems **EPAM** 211.22 1.10 EQT **EQT** 38.97 0.16 EastWestBncp **EWBC** 53.74 -0.81

EastGroup EGP 172.61 -0.09
EastmanChem EMN 80.42 -3.33
Eaton ETN 187.82 -0.78
eBay EBAY 45.61 0.55
Ecolab ECL 176.98 1.73

EdisonIntl EIX 68.57
EdwardsLife EW 83.96
Elastic ESTC 68.44
ElbitSystems ESLT 203.32

Data provided by LIPPER (

ElectronicArts EA
ElevanceHealth ELV
EmersonElec EMR
Enbridge ENB

-1.26

0.50 0.23

0.43

Heico A HEILA 131.17 1.04
HenrySchein Hershey HSV 255.12 1.92

HES 137.02 HessMidstream **HESM** 28.75 -0.09 HewlettPackard **HPE** 15.80 0.04 Hilton **HLT** 142.88 0.25

78.18 -0.64

Hess

Hologic

10.41 0.10 Homebe 68.57 -0.13 Hondalv 83.96 0.48 Honeyw C 68.44 0.84 Horzon 1 7 203.32 1.38 Homel 127.11 0.8 DR Hort 466.26 7.61 HostHot 84.07 -0.17 Howmetke 38.22 0.32 Hubbell

	Stock	Sym	Close	Net Chg		Stock	Sym	Close	Net Chg	Stock	Sym	Close	Ne Ch
	Endeavor	EDR	22.53	-0.17				517.40		Markel		1343.08	
	EnergyTransfer EnphaseEnergy		12.89 181.40			Humana JBHunt		509.83 172.24	5.14 -3.11	MarketAxess Marriott		276.43 178.48	4.8 1.2
	Entegris		109.34	0.25		HuntingtonBcshs HuntingIngalls				Marsh&McLen			1.4
	Entergy EnterpriseProd		101.50 26.30	0.19		3 3	Н	216.51 116.03	1.98 -0.54	MartinMarietta MarvellTech		59.72	2.0 0.3
	Equifax Equinix		223.82 750.30	2.12		ICICI Bank ICL Group	IBN ICL	22.93	0.05	Masco	MAS	54.65 157.40	-0.2 -6.7
	Equinor	EQNR	28.22	0.36		IdexxLab	IDXX	453.00	2.30	Masimo MasTec		110.85	1.4
	Equitable EquityLife	EQH ELS	26.49 65.01	0.01			ING IVZ	13.14 16.07	0.21	Mastercard MatchGroup	MA	367.59 39.05	-3.8 -0.2
	EquityResdntl	EQR	65.23	0.43		IQVIA	IQV	206.19	-2.38	Mattel	MAT	18.67	0.4
	ErieIndemnity EssentialUtil			1.50 0.21		ITT IcahnEnterprises	ITT IFP	86.51 27.77	0.15 0.73	McCormickVtg McCormick	MKC.V MKC	89.75 90.13	-0.5 -0.6
	EssexProp	ESS	232.99	2.19		Icon	ICLR	225.06	-1.20	McDonald's	MCD	285.78	3.8
	EsteeLauder Etsy	ETSY	181.13 87.56			IDEX IllinoisToolWks	IEX ITW	207.44 237.01	-0.11 0.57	McKesson Medpace		389.22 221.69	4.6 -0.5
	EverestRe	RE	341.65	-7.30		Illumina	ILMN	202.72	0.39	Medtronic	MDT	83.10	0.2
	Evergy EversourceEner		59.77 71.59	0.08			IMO INCY	49.75 61.51	0.10	MercadoLibre Merck		1209.74 110.32	1.4
ı	ExactSciences Exelon	EXAS EXC		2.89	١.	Infosys	INFY	15.44		MetaData	AIU	1.06	0.0
	Expedia		107.67		1	IngersollRand Ingredion		62.76 106.45	0.07 -0.50	MetaPlatforms MetLife	META		0.9 -1.0
	ExpeditorsIntl ExtraSpaceSt					InspireMedical Insulet			6.16	Mettler-Toledo	MTD	1295.51	-32.1
	ExxonMobil	хом	108.19	-0.34		Intel	INTC	281.34 31.82	2.54 0.54	MicrochipTech MicronTech	MU	80.75 65.32	-0.2 -1.7
	F5 FMC		146.13 109.96	0.55		InteractiveBrkrs ICE	IBKR ICE	79.45 110.60	-1.16 2.28	Microsoft		325.26	1.8
	FactSet	FDS	403.45	5.91		InterContinent		69.08	0.50	MidAmApt Middleby		153.05 142.57	-1.9 -1.6
	Fairlsaac Fastenal		766.69 54.47	9.51 0.53		IBM IntlFlavors	IBM IFF	134.41 79.75	0.03	MitsubishiUFJ MizuhoFin		6.89	0.0
	FederalRealty	FRT	96.11	-1.09		IntlPaper	IP IP		-0.38	Mobileye	MFG MBLY	3.03 41.78	-1.7
	FedEx Ferguson	FDX FERG	225.01 144.87	0.41		Interpublic Intuit	IPG INTII	39.86 423.36	0.25 1.00	Moderna MolinaHealthcare		124.94	-0.6 3.2
	Ferrari	RACE	298.24	3.71		IntuitiveSurgical	ISRG	310.82	3.58	MolsonCoorsB		66.40	0.2
	FidNatlFin FidNatlInfo	FNF FIS	35.37 54.49	-0.46 -0.05		InvitatHomes IridiumComm		34.75 64.96	0.29	monday.com Mondelez		173.61 73.09	6.0
	FifthThirdBncp		26.97			IronMountain	IRM	55.83	-0.53	MongoDB		374.67	6.1
	FirstCitizBcshA FirstIndRlty	FCNCA FR	52.73	6.84 -0.82		ItauUnibanco		5.57	0.06	MonolithicPower MonsterBev	MPWR		3.1 0.6
	FirstSolar	FSLR FE	192.33 38.95	0.57 0.45		J	Κ	L		Moody's	MCO	333.24	5.7
	FirstEnergy FirstService	FSV	145.57	-0.45		JD.com	JD	37.24	0.29	MorganStanley Morningstar		86.31 206.14	-0.1 0.2
	Fiserv FiveBelow	FI	115.29 188.48			JPMorganChase Jabil	JPM JBL	94.18	0.04	Mosaic	MOS	34.93	-1.3
	FleetCorTech		238.30	0.71		JackHenry	J JKHY	155.96	-0.25	MotorolaSol NICE		279.21 214.87	-1.6 1.4
	Flex Floor&Decor	FLEX FND	26.39 96.55	-0.16		JacobsSolns JamesHardie		116.67 25.70	0.63 -0.12	NIO	NIO	7.79	0.0
ı	FomentoEconMex	FMX	104.85	0.87		JazzPharm	JAZZ JEF	127.59 31.61		NNN REIT NRG Energy	NNN NRG	43.24 33.95	-0.4 -0.1
	FordMotor Fortinet	F FTNT	13.58 69.00	-0.01 1.94		JefferiesFinl J&J	JNJ JEL	160.26	1.74	NVR	NVR	5806.16	35.0
	Fortis	FTS	42.96	0.21		JohnsonControls JonesLang	JCI JLL	63.55 151.46		NXP Semi Nasdag		187.46 57.67	1.0
	Fortive FortuneBrands	FTV	68.40 66.55	-0.42 -0.08		JuniperNetworks			0.01	NationalGrid	NGG	66.98	0.1
	FoxA	FOXA	33.84	0.49		KB Financial KBR	KB KBR	37.58 63.11	0.29 0.95	NatlInstruments NatWest	NWG	57.50 6.58	-0.1 0.0
	FoxB Franco-Nevada	FOX FNV	31.62 147.37	0.44 1.49	ľ	KE Holdings	BEKE	17.12	0.11	NetApp	NTAP	70.33	-0.6
	FranklinRscs	BEN	26.15	-0.11		KKR KLA	KKR KLAC	54.71 473.86	0.01	NetEase Netflix	NTES NFLX	92.20 409.37	9.6
	FreeportMcM FreseniusMed		37.84 23.25	0.27 0.47	ľ	Kanzhun	BZ	14.95	0.13	Neurocrine	NBIX	94.03 42.50	0.8
	FullTruck	YMM	6.67	0.19		KarunaTherap Kellogg	KRTX K	233.82	1.79 0.19	NewOrientalEduc NY CmntyBcp			1.4 -0.2
	G	Н	1			Kenvue	KVUE	25.11	0.03	Newmont NewsCorp B	NEM	42.04 19.33	0.1
	GE HealthCare			-2.73		KeurigDrPepper KeyCorp	KDP KEY	31.41 10.98	0.10	NewsCorp A		19.20	
	GFLEnvironmental GSK	GFL GSK	36.96 34.72	0.25		KeysightTech	KEYS		0.91	NextEraEnergy Nike		74.90 106.20	0.7
ı	<b>GXO</b> Logistics	GXO	61.93	1.27		KimberlyClark KimcoRealty		19.22	0.90	NiSource	NI	27.33	-0.0
	Gallagher GameStop		204.84 <b>21.44</b>	0.69 <b>-4.67</b>		KinderMorgan		17.32		Nokia Nomura	NOK NMR	3.99 3.72	-0.0 0.0
	Gaming&Leisure	GLPI	50.13	-0.15		KinsaleCapital Knight-Swift		57.29	1.12 -0.40	Nordson	NDSN	232.76	-0.5
	Garmin Gartner	GRMN IT	105.64 343.99	-0.30 4.55		Philips KoreaElecPwr	PHG	19.53 7.54	0.35	NorfolkSouthern NorthernTrust			
	GenDigital	GEN	17.78 116.77	0.01		KraftHeinz	KHC	37.19	0.24	NorthropGrum	NOC	455.47	2.1
	General General Dynamics		213.54			Kroger LKQ	KR LKQ	45.76 53.95	0.30	NorwegCruise Novartis		16.81	-0.2 2.1
	GeneralElec GeneralMills	GE GIS	106.07 82.65	-0.01 1.15		LPL Financial	LPLA	200.68	-4.20	NovoNordisk	NVO	159.45	1.9
	GeneralMotors	GM	35.85	-0.37		L3HarrisTech LabCorp.ofAmerica		189.25 220.74	2.11 0.22	NuHoldings Nucor	NU NUE	7.27 <b>146</b> .84	-0.1 -1.0
	Genmab Genpact	GMAB G	38.85 37.31	0.07		LamResearch	LRCX		3.76	Nutanix Nutrien	NTNX NTR	29.37 58.94	0.3
	Gentex	GNTX	27.34	-0.40		LamarAdv LambWeston		93.25 113.40	1.59	i nVentElectric	NVT	47.66	0.0
	GenuineParts Gerdau	GPC	5.15	0.79	ı	LandstarSystem LasVegasSands		187.77 57.82		NVIDIA		385.10	10.3
	GileadSciences GitLab	GILD	78.40 45.86	2.32		LatticeSemi	LSCC	81.15	-0.10	0	P	Q	
	GlobalPayments					Lear LegendBiotech		134.78		OGE Energy	OGE	36.53	0.0
	GlobalFoundries Globant	GFS	59.40 173.48	0.20 1.52		Leidos	LDOS	82.55	-0.15	ONEOK ON Semi	OKE ON	60.71 89.99	0.2
	GlobeLife	GL	107.60					113.37 99.81		OReillyAuto		906.68	
	GoDaddy GoldFields	GDDY GFI	72.77 15.65	0.15		LennoxIntl	LII	304.98	-2.84	OccidentalPetrol Okta		59.71 71.45	-0.1 -0.5
	GoldmanSachs	GS	335.47	-0.28		LiAuto LibertyBroadbandC	LI LBRDK	32.02 76.18	0.21	OldDomFreight	ODFL	316.88	0.7
ı	Grab Graco	GRAB GGG	3.40 82.92	0.16		LibertyBroadbandA	LBRDA	76.08	-0.34	OldRepublic Olin	ORI OLN	25.36 <b>51</b> .71	-1.9
	Grainger	GWW	704.98	7.14		LibertyGlobal C LibertyGlobal A				OmegaHealthcare Omnicom	OHI	30.89 94.46	
1	GraphicPkg Grifols	GPK GRFS	26.45 8.80	0.14 -0.25		LibertyFormOne A	FWONA	67.73	2.66	OnHolding	ONON	28.72	0.6
	GpoAeroportuar	PAC	178.49	-2.20		LibertyFormOne C LibertyBraves A	BATRA	39.63	-0.11	OpenText Oracle		41.61 107.48	-0.1 2.2
	GpoAeroportSur HCA Healthcare					LibertyBraves C	BATRK	38.41	-0.09	Orange	ORAN	11.45	-0.0
	HDFC Bank	HDB	64.68	-0.22		LibertySirius C LibertySirius A		29.84	0.15	Orix I OtisWorldwide	IX OTIS	88.09 86.09	-0.1 -1.1
	HF Sinclair HP	HPQ	45.83 30.04	0.11		LifeStorage EliLilly	LSI LLY	129.14 445.66		Ovintiv	ovv	38.01	-0.1
	HSBC H World	HSBC HTHT	38.45	0.07 1.23	1	LincolnElectric	LECO	190.61	1.47	<ul> <li>OwensCorning PDD</li> </ul>	OC PDD	118.16 74.93	0.7 2.4
	Haleon	HLN	8.25	0.12		Linde LithiaMotors	LIN	362.21 258.79		PG&E	PCG	17.00	-0.1
	Halliburton HartfordFinl	HAL HIG	32.15 71.00	-0.40 -0.77		Littelfuse	LFUS	268.85	0.85	PNC Finl POSCO	PNC PKX	128.86 75.25	1.3 0.8
	Hasbro	HAS	61.09	-0.05	1	LiveNationEnt LloydsBanking		83.22 2.25	0.41	PPG Ind	PPG	141.17	-0.6
	HashiCorp HealthcareRealty	HCP HR	<b>25.78</b> 19.73		l	LockheedMartin	LMT	464.17	2.42	PPL PTC	PPL PTC	26.84 137.43	0.0 1.4
	HealthpeakProp	PEAK		-0.41		Loews LogitechIntl	LOGI	59.32 63.22	-0.40 0.28	Paccar PackagingCpAm		76.71 130.82	0.5

_	Stock	Sym	Close	Chg	Stock S	Sym	Close	Chg	Stock Sym	Close	Chg	_
	HubSpot	HUBS	517.40	14.10	Markel N	ИKL	1343.08	-17.96		11.90	0.21	
	Humana		509.83	5.14	MarketAxess N			4.87	Pfizer PFE	39.09	0.20	
	JBHunt HuntingtonBcshs		172.24		Marriott N Marsh&McLen N		178.48	1.23 1.42	PhilipMorris <b>PM</b> Phillips66 <b>PSX</b>	92.17 99.14		1
	Huntinglngalls		216.51	1.98	MartinMarietta N			2.06	PinnacleWest <b>PNW</b>	81.23	0.73	
		н	116.03				59.72	0.39	Pinterest PINS	23.94		
	ICICI Bank	IBN	22.93	0.05		ИAS	54.65	-0.20	PioneerNatRscs PXD	207.03	0.22	
	ICL Group	ICL		-0.05	Masimo N	ΛASI	157.40	-6.77	PlainsAllAmPipe PAA	13.82		1
	IdexxLab		453.00	2.30			110.85	1.47		14.56	-0.01	. :
	ING Groep	ING	13.14	0.21				-3.80		117.79	-0.22	
	Invesco IQVIA	IVZ IQV	16.07 206.19	0.13		ИАТ	39.05 18.67	-0.27 0.42	PolestarAuto PSNY Pool POOL	3.33 324.64 -	1/1 10	1
	ITT	ITT	86.51	0.15	McCormickVtg M			-0.55		188.09		
	IcahnEnterprises		27.77	0.73		икс		-0.62	PrincipalFinl <b>PFG</b>	70.83		
	Icon		225.06	-1.20			285.78	3.88	ProcoreTech PCOR	63.60	-0.91	
	IDEX	IEX	207.44	-0.11	McKesson N	иск	389.22	4.60		146.44	1.64	
	IllinoisToolWks		237.01	0.57			221.69	-0.56	Progressive PGR		0.24	
	Illumina		202.72	0.39		NDT	83.10	0.21		124.91		. :
	ImperialOil	IMO	49.75	0.10	MercadoLibre N			1.45	PrometheusBio RXDX PrudentialFinl PRU	84.84	0.14	. :
	Incyte	INCY	61.51	-0.20			110.32	1.71	Prudential PUK	28.32	-0.92	ı
١	Infosys IngersollRand		62.76	0.07	MetaData A MetaPlatforms N	AETA	1.06	0.01	PublicServiceEnt <b>PEG</b>	62.14		
l.	Ingredion		106.45			ΛΕΤΑ	53.76			290.22		
	InspireMedical	INSP	308.82	6.16	Mettler-Toledo N				PulteGroup PHM	71.21	-0.36	
	Insulet	PODD	281.34	2.54	MicrochipTech N	ЛСНР	80.75	-0.24	PureStorage <b>PSTG</b>		0.53	
	Intel	INTC	31.82	0.54		ИU	65.32		Qiagen QGEN		0.52	
	InteractiveBrkrs		79.45	-1.16			325.26	1.88		99.04	0.28	. :
	ICE	ICE	110.60	2.28 0.50				-1.90	Qualcomm QCOM QualtricsIntl XM	18.07	1.17	
	InterContinentI IBM	IBM	69.08 134.41	0.50	Middleby N MitsubishiUFJ N		142.57		QuantaServices <b>PWR</b>		-0.56	
	IntlFlavors	IFF	79.75	-1.45		ЛUFG	6.89 3.03	0.04	QuestDiag <b>DGX</b>		0.77	
ı	IntlPaper	IP	31.75	-0.38			41.78					
	Interpublic	IPG	39.86	0.25			124.94		R S			
	Intuit		423.36	1.00	MolinaHealthcare N	ион	287.34	3.28	RB Global RBA	55.45	-0.08	
	IntuitiveSurgical			3.58	MolsonCoorsB T		66.40	0.25	RELX RELX		0.25	:
	InvitatHomes		34.75	0.29	monday.com N			6.07	R1 RCM RCM	16.77		
	IridiumComm IronMountain		64.96 55.83	0.85			73.09	0.90	RPM RPM	83.29		. :
	ItauUnibanco		55.83	0.06	MongoDB N MonolithicPower N		374.67	6.11 3.12		117.73		
				3.00		ΛΡWR ΛNST		0.63	Rambus RMBS		0.42	
L	J	ΚI	L				333.24	5.76	RangeResources RRC RaymondJames RJF	28.68 95.47	-0.06 -1.40	
۱	JD.com	JD	37.24	0.29	MorganStanley N		86.31		RaytheonTech <b>RTX</b>	99.08	0.49	
	JPMorganChase			0.29	Morningstar M	/IORN	206.14	0.24	RealtyIncome <b>0</b>	60.86		
	Jabil	JBL	94.18	0.44	Mosaic N	NOS	34.93	-1.35	RegalRexnord RRX	145.34	-2.07	
	JackHenry	JKHY		-0.25			279.21		RegencyCtrs REG	60.66		
	JacobsSolns	J	116.67	0.63			214.87	1.43		750.12		
	JamesHardie		25.70	-0.12		INN	7.79	0.03	RegionsFinl RF	18.56		
	JazzPharm		127.59	-0.93		IRG	43.24 33.95	-0.43		144.60 247.35	-1.92 -1.82	
	JefferiesFinl J&J	Jef Jnj	160.26	-0.22 1.74			5806.16		RenaissanceRe RNR		-0.49	
	JohnsonControls			-0.28			187.46	1.01	Rentokillnit RTO	40.87	0.20	i
	JonesLang	JLL	151.46				57.67	0.62		164.23	-8.59	1
	JuniperNetworks			0.01	NationalGrid N	IGG	66.98	0.19	RepublicSvcs RSG	143.44	1.59	١.
	KB Financial		37.58	0.29	NatlInstruments N		57.50	-0.15	ResMed RMD		0.16	
1	KBR	KBR	63.11	0.95		IWG	6.58	0.07	RestaurantBrands <b>QSR</b>	74.48	1.50	
	KE Holdings		17.12	0.11		ITAP	70.33		Revvity RVTY RexfordIndlRealty REXR	111.45		
١.	KKR	KKR	54.71	0.01			92.20 409.37	1.24 9.60	RioTinto RIO	64.60	0.92	1
1	KLA		473.86			IBIX	94.03	0.83	Rivian RIVN	14.05	0.92	
	Kanzhun KarunaTherap	BZ	14.95	0.13	NewOrientalEduc E		42.50	1.41	RobertHalf RHI	72.89	0.23	
	Karuna merap Kellogg	KKIA	66.57	1.79 0.19	NY CmntyBcp N				Robinhood <b>HOOD</b>	9.50	0.10	
	Kenvue		25.11	0.03	Newmont N	IEM	42.04	0.14	Roblox RBLX	38.87	0.23	ı.
	KeurigDrPepper		31.41	0.10	NewsCorp B N	IWS	19.33		RocketCos. RKT	8.72	0.16	١.
	KeyCorp	KEY		-0.04	NewsCorp A N					302.92	3.82	
	KeysightTech			0.91	NextEraEnergy N		74.90	0.73	RogersComm B RCI			
	KimberlyClark			0.90			106.20		RoivantSciences <b>ROIV</b> Roku <b>ROKU</b>	69.10	-0.17 1.07	
	KimcoRealty		19.22	-0.19	NiSource N Nokia N	IOK	27.33 3.99	-0.07 -0.03	Rollins ROL	41.11	-0.04	
	KinderMorgan		17.32	0.09		IMR	3.72	0.01	RoperTech ROP		1.65	
	KinsaleCapital Knight-Swift			-0.40				-0.53	RossStores ROST		1.25	1
	Philips	PHG	19.53	0.35	NorfolkSouthern N			-0.55	RoyalBkCanada RY	92.34	0.32	ı.
	KoreaElecPwr		7.54	0.12	NorthernTrust N	ITRS	74.46	-0.57	RoyalCaribbean RCL	90.24		
	KraftHeinz	KHC	37.19	0.24	NorthropGrum N			2.12	RoyalGold RGLD		0.26	
	Kroger	KR	45.76	0.30	NorwegCruise N				RoyaltyPharma RPRX		0.74	
	LKQ	LKQ	53.95	-0.53	Novartis N NovoNordisk N		100.65	2.15 1.92	RyanSpecialty RYAN  Ryanair RYAAY		1.72	
	LPL Financial			-4.20 2.11		100	7.27			133.21	1.51	
	L3HarrisTech LabCorp.ofAmerica		220.74	0.22			146.84		S&P Global SPGI	382.16	7.97	
	LamResearch			3.76		ITNX		0.38	SBA Comm SBAC	228.98	1.26	
	LamarAdv	LAMR	93.25	-0.92		ITR	58.94	-0.40	SEI Investments SEIC		0.28	
	LambWeston		113.40	1.59	I nVentElectric N		47.66	0.06	SK Telecom SKM	21.29	0.05	
۱	LandstarSystem				NVIDIA N	IVDA	385.10	10.35	SS&C Tech SSNC STAG Indl STAG	56.70 36.30	-0.64 -0.11	
	LasVegasSands			-0.67	0 1	P	Q			304.97		1
ı	LatticeSemi Lear		81.15 134.78	-0.10						209.53	3.80	3
	LegendBiotech			0.71		GE	36.53	0.07	Samsara IOT	27.77	1.20	
	Leidos		82.55			)KE	60.71 89.99	0.28 0.75	Sanofi SNY	51.54	0.66	
	Lennar A		113.37				906.68		SareptaTherap SRPT			1
	Lennar B	LEN.B	99.81	-1.48	OccidentalPetrol O		59.71		Sasol SSL	13.43	0.13	
	LennoxIntl	LII	304.98				71.45		Schlumberger <b>SLB</b> SchwabC <b>SCHW</b>	47.45 55.03		
	LiAuto	LI	32.02	0.21	OldDomFreight 0	DFL	316.88	0.78	Sea SE	63.54	2.57	
	LibertyBroadbandC LibertyBroadbandA			-0.30 -0.34		RI	25.36		Seagate STX	59.88	0.58	
	LibertyGlobal C			0.05		LN	51.71		Seagen SGEN	194.72	-0.03	
	LibertyGlobal A				OmegaHealthcare O Omnicom	OMC	30.89 94.46			149.09	0.88	
	LibertyFormOne A	FWONA	67.73	2.66			28.72	0.68	SensataTech ST	43.84		
ı	LibertyFormOne C	FWONK	75.38	2.82			41.61		ServiceCorp <b>SCI</b> ServiceNow <b>NOW</b>	64.40 535.34	-0.77 7.02	
	LibertyBraves A						107.48	2.23		58.84	0.64	
l	LibertyBraves C				Orange 0	RAN	11.45	-0.03	SherwinWilliams SHW		2.49	
	LibertySirius C LibertySirius A			0.16	Orix D		88.09		ShinhanFin SHG	27.40	0.28	
	LifeStorage	LSI	129.14	-2.86	1 OtisWorldwide O		86.09					
ľ	EliLilly	LLY	445.66		Ovintiv O  OwensCorning O	)VV	38.01 118.16	-0.16 0.72				_
1	LincolnElectric	LECO	190.61	1.47		DD DD	74.93	2.43	District on 1	CL.		
ľ	Linde	LIN	362.21			CG	17.00		Dividend	cn	an	g
	LithiaMotors		258.79	1.80			128.86	1.30				_
P	Littelfuse		268.85	0.85	POSCO P	КX	75.25	0.85				
	LiveNationEnt LloydsBanking		83.22 2.25	0.41			141.17		Company			:
ı	LockheedMartin			2.42		PL	26.84					_
	Loews	L		-0.40			137.43	1.48	Increased			
ľ		LOGI	63.22	0.28	PackagingCpAm P		76.71 130.82	0.52	Casey's General St			
	Lowe's		210.46	-0.75	PalantirTech <b>P</b>			0.50	UnitedHealth Grou			
۱	Lucid	LCID		-0.12	PaloAltoNtwks P			6.57	Universal Health R	ealty		_
١	lululemon LyondellBasell		354.95 90.46	1.02 -1.78	ParamountB P	PARA	16.58	0.18	Reduced			
	- por rue ir Dasell		, U.4U	4.70	Daramount A Di	ADAA	19.05	0.15	i e			

PalantirTech PLTR 15.19
PaloAltoNtwks PANW 222.82
ParamountB PARA 16.58
ParamountA PARA 18.95

Paychex PAYX 110.96 PaycomSoftware PAYC 305.01

Paylocity PCTY 185.60

355.83

64.24 10.26 32.48 152.32 59.89 314.72 182.10 56.01 13.15

ParkerHannifin PH

PayPal PYPL
Pearson PSO
PembinaPipeline PBA
PenskeAuto PAG
Pentair PNR
Penumbra PEN
PepsiCo PEP
PerformanceFood PFGC
PetroleoBrasil PBR

PrincipalFinl	PFG	70.83	-0.44	Snowflake	SNOW	174.31	5.24
ProcoreTech	PCOR		-0.91	SOQUIMICH	SQM	71.15	-0.11
Procter&Gamble		146.44	1.64	SoFiTech	SOFI	8.12	0.38
Progressive	PGR	131.08	0.24	SolarEdgeTech			-4.78
Prologis	PLD	124.91	-3.15	Sony	SONY	97.41	-0.27
PrometheusBio			0.14	Southern	SO	71.08	0.95
PrudentialFinl	PKU	84.84	-0.92	SoCopper	scco	71.95	0.46
Prudential PublicServiceEnt		28.32 62.14	-0.01	SouthwestAir		30.59	-0.20
PublicStorage		290.22	-1.65	Splunk	SPLK	98.85	0.45
PulteGroup	PHM	71.21	-0.36	Spotify		149.47	1.16
PureStorage	PSTG	34.55	0.53	StanleyBlackDck Stantec	SWK	86.33	-0.58
	QGEN	45.44	0.52	Starbucks	SBUX	62.16 99.15	0.22 1.23
Qorvo	QRVO	99.04	0.28	StateStreet	STT	73.53	-1.10
Qualcomm		116.35	1.17	SteelDynamics			-1.10
QualtricsIntl	XM	18.07		Stellantis	STLA		0.29
QuantaServices	PWR	183.37	-0.56	Steris	STE	206.21	-1.72
QuestDiag	DGX	135.67	0.77	Stevanato	STVN		1.19
_	_			STMicroelec	STM	47.04	1.28
R	S			Stryker	SYK	276.77	-1.20
RB Global	RBA	55.45	-0.08	SumitomoMits		8.21	0.05
RELX	RELX	32.14	0.25	SunComms	SUI	131.22	0.05
R1 RCM	RCM	16.77	-0.19	SunLifeFinancial	SLF	50.45	-0.11
RPM	RPM	83.29	-0.56	SuncorEnergy		30.26	-0.03
RalphLauren	RL	117.73	-1.30	SuperMicroComp			14.57
Rambus	RMBS	64.45	0.42	Suzano	SUZ	9.31	0.03
RangeResources		28.68	-0.06	SynchronyFinl		33.77	-0.43
RaymondJames		95.47	-1.40			437.69	2.37
RaytheonTech		99.08	0.49	Sysco	SYY	72.08	-0.61
RealtyIncome		60.86 145.34	-0.14 -2.07	Т	U 1	V	
RegalRexnord RegencyCtrs	REG	60.66	-0.24	•			
		750.12	11.49		TRP	41.74	0.09
RegionsFinl	RF	18.56	-0.12	TD Synnex	SNX	93.64	-0.70
ReinsGrp	RGA	144.60	-1.92	TE Connectivity		128.00	-0.50
RelianceSteel		247.35	-1.82	Telus	TU	18.99	-0.05
RenaissanceRe		192.95	-0.49	Ternium	TX	42.23	0.73
Rentokillnit	RTO	40.87	0.20	TFI Intl	TFII TIMB	107.68 14.81	-1.11 0.26
Repligen		164.23	-8.59		TJX	77.76	-0.35
RepublicSvcs	RSG	143.44	1.59	T-MobileUS		130.32	3.77
ResMed		214.93	0.16	TPG	TPG	28.81	0.47
RestaurantBrands		74.48	1.50	T.RowePrice		113.87	0.81
Revvity		111.45	-3.41	TaiwanSemi	TSM	99.94	-0.35
RexfordIndlRealty			-1.33	TakeTwoSoftware			0.87
RioTinto	RIO RIVN	64.60	0.92	TakedaPharm	TAK	16.12	0.03
Rivian RobertHalf	RHI	14.05 72.89	0.23	Tapestry	TPR	42.54	-0.46
	HOOD	9.50	0.10	TargaResources	TRGP	72.27	-0.51
Roblox	RBLX		0.23	Target	TGT	131.27	-0.48
RocketCos.	RKT	8.72	0.16	TechnipFMC	FTI	14.86	0.04
Rockwell	ROK	302.92	3.82	TeckResourcesB			-0.18
RogersComm B	RCI	43.52	-0.02	TeledyneTech		396.81	-1.17
RoivantSciences		9.58	-0.17	Teleflex	TFX ERIC	238.56	-1.53
Roku	ROKU	69.10	1.07	Ericsson TelefonicaBras		5.17 8.88	-0.01 0.25
Rollins	ROL	41.11	-0.04	Telefonica	TEF	4.17	0.25
RoperTech		452.22	1.65	TelekmIndonesia		28.21	0.01
RossStores		103.24	1.25		TPX	38.22	-0.29
RoyalBkCanada RoyalCaribbean		92.34 90.24	0.32	Tenaris	TS	27.78	0.05
RoyalGold		120.83	0.26	TencentMusic		7.63	0.01
RoyaltyPharma		34.53	0.26	TenetHealthcare		74.98	0.34
RyanSpecialty		42.48	0.74	Teradyne	TER	104.67	0.45
Ryanair		108.28	1.72	Tesla		234.86	10.29
SAP	SAP	133.21	1.51			157.55	2.35
S&P Global		382.16	7.97		TEVA	7.39	0.01
SBA Comm	SBAC	228.98	1.26	TexasInstruments		172.23	0.23
SEI Investments		59.29	0.28	TexasPacLand		1410.28	
SK Telecom	SKM	21.29	0.05	TexasRoadhouse	TXRH	109.98	-0.96

Sym Close Chg

SiriusXM

Smartsheet SmithAO

Smith&Neph

Smucker

Snap Snap-On

	Southern	20	71.00 71.0E	0.95	UnitedRentals URI 389.61 2.08
		scco	71.95	0.46	US Bancorp <b>USB</b> 33.06 -0.20
	SouthwestAir		30.59	-0.20	UnitedTherap UTHR 226.50 5.84
	Splunk	SPLK	98.85	0.45	UnitedHealth UNH 490.23 8.10
	Spotify		149.47	1.16	UnitySoftware <b>U</b> 36.28 1.56
	StanleyBlackDck		86.33	-0.58	UnivDisplay <b>OLED</b> 147.43 -0.69
	Stantec	STN	62.16	0.22	UniversalHealthB UHS 137.89 0.40
		SBUX	99.15	1.23	UnumGroup <b>UNM</b> 45.50 -0.19
		STT	73.53	-1.10	VF VFC 19.61 0.02
	SteelDynamics			-1.01	
		STLA		0.29	
		STE	206.21	-1.72	VailResorts MTN 258.04 1.86 Vale VALE 14.09 0.15
	Stevanato	STVN	29.04	1.19	
	STMicroelec	STM	47.04	1.28	ValeroEnergy VLO 112.44 -1.08
	Stryker	SYK	276.77	-1.20	VeevaSystems VEEV 188.15 -0.73
	SumitomoMits	SMFG	8.21	0.05	Ventas VTR 44.74 -1.65
	SunComms	SUI	131.22	0.05	VeriSign VRSN 220.51 -0.32
	SunLifeFinancial	SLF	50.45	-0.11	VeriskAnalytics VRSK 219.91 1.42
	SuncorEnergy	SU	30.26	-0.03	Verizon <b>VZ</b> 35.43 0.17
	SuperMicroComp	SMCI	254.35	14.57	VertexPharm VRTX 332.58 7.93
	Suzano	SUZ	9.31	0.03	Vertiv <b>VRT</b> 20.58 0.02
	SynchronyFinl	SYF	33.77	-0.43	Viatris <b>VTRS</b> 9.52 -0.19
			437.69	2.37	Vipshop VIPS 17.36 0.60
		SYY	72.08	-0.61	Visa V 223.05 -2.22
				0.01	Vistra <b>VST</b> 24.82 -0.34
	Т	י ט	V		VMware <b>VMW</b> 133.15 0.84
_			_		Vodafone <b>VOD</b> 9.29 -0.02
		TRP	41.74	0.09	VoyaFinancial VOYA 71.89 -0.23
		SNX	93.64	-0.70	VulcanMatls VMC 206.18 1.19
	TE Connectivity		128.00	-0.50	W V V Z
	Telus	TU	18.99	-0.05	WXYZ
		TΧ	42.23	0.73	WEC Energy <b>WEC</b> 90.37 0.89
		TFII	107.68	-1.11	WEX WEX 178.45 -2.94
ı	TIM	TIMB	14.81	0.26	W.P.Carey <b>WPC</b> 70.78 -0.10
	XLT	TJX	77.76	-0.35	WPP WPP 54.48 0.53
	T-MobileUS	<b>TMUS</b>	130.32	3.77	
	TPG	TPG	28.81	0.47	
	T.RowePrice	TROW	113.87	0.81	WalgreensBoots <b>WBA</b> 31.85 -0.08 Walmart <b>WMT</b> 152.17 2.17
		TSM	99.94	-0.35	
	TakeTwoSoftware			0.87	WarnerBrosA WBD 14.02 0.90
	TakedaPharm		16.12	0.03	WarnerMusic WMG 24.80 -0.02
		TPR	42.54	-0.46	WasteConnections WCN 136.00 0.96
	TargaResources			-0.51	WasteMgt <b>WM</b> 162.58 1.03
		TGT	131.27	-0.48	Waters <b>WAT</b> 249.96 -7.18
		FTI	14.86	0.04	Watsco WSO 349.17 0.73
	TeckResourcesB			-0.18	WebsterFin <b>WBS</b> 39.93 -0.76
	TeledyneTech		396.81	-1.17	WellsFargo WFC 42.37 0.30
		TFX	238.56	-1.53	Welltower WELL 79.80 -0.62
		ERIC	5.17	-0.01	Wescolntl WCC 155.66 2.04
	TelefonicaBras		8.88	0.25	WestPharmSvcs WST 349.75 5.03
	Telefonica	TEF	4.17	0.25	WesternDigital WDC 40.10 0.08
	TelekmIndonesia		28.21	0.01	WesternMidstrm WES 26.75 -0.11
					Westlake <b>WLK</b> 112.41 -3.65
		TPX	38.22 27.78	-0.29 0.05	WestRock <b>WRK</b> 29.80 -0.58
	Tenaris	TS			Weyerhaeuser WY 29.46 -0.02
	TencentMusic	IVIE		0.01	
	TenetHealthcare		7.63	0.01	WheatonPrecMet WPM 45.31 0.34
	Townshur	THC	74.98	0.34	WheatonPrecMet <b>WPM</b> 45.31 0.34 Whirlpool <b>WHR</b> 143.92 -2.06
		THC TER	74.98 104.67	0.34 0.45	WheatonPrecMet <b>WPM</b> 45.31 0.34 Whirlpool <b>WHR</b> 143.92 -2.06 Williams <b>WMB</b> 31.70 0.30
	Tesla	THC TER TSLA	74.98 104.67 234.86	0.34 0.45 10.29	WheatonPrecMet <b>WPM</b> 45.31 0.34 Whirlpool <b>WHR</b> 143.92 -2.06 Williams <b>WMB</b> 31.70 0.30 Williams-Sonoma <b>WSM</b> 126.16 -3.43
	Tesla TetraTech	THC TER TSLA TTEK	74.98 104.67 234.86 157.55	0.34 0.45 10.29 2.35	WheatonPrecMet <b>WPM</b> 45.31 0.34 Whiripool <b>WHR</b> 143.92 -2.06 Williams <b>WMB</b> 31.70 0.30 Williams-Sonoma <b>WSM</b> 126.16 -3.43 WillisTowers <b>WTW</b> 226.13 1.62
	Tesla TetraTech TevaPharm	THC TER TSLA TTEK TEVA	74.98 104.67 234.86 157.55 7.39	0.34 0.45 10.29 2.35 0.01	WheatonPrecMet WPM 45.31 0.34 Whirlpool WHR 143.92 2.06 Williams WMB 31.70 0.30 Williams Sonoma WSM 126.16 -3.43 WillisTowers WTW 226.13 1.62 WillScotMobile WSC 47.38 0.30
	Tesla TetraTech TevaPharm TexasInstruments	THC TER TSLA TTEK TEVA TXN	74.98 104.67 234.86 157.55 7.39 172.23	0.34 0.45 10.29 2.35 0.01 0.23	WheatonPrecMet WPM
	Tesla TetraTech TevaPharm TexasInstruments TexasPacLand	THC TER TSLA TTEK TEVA TXN TPL	74.98 104.67 234.86 157.55 7.39 172.23 1410.28	0.34 0.45 10.29 2.35 0.01 0.23 -17.69	WheatonPrecMet   WPM   45.31   0.34   Whirlpool   WHR   143.92   -2.06   WIIIIams   WMB   31.70   0.30   WIIIIams   WMB   26.16   -3.43   WIIIIsTowers   WTW   26.13   1.62   WIIIIsTowholie   WC   47.38   0.30   Wijpro   WIT   4.76   -0.09   WoodsideEnergy   WDS   23.46   0.22   0.34   Williams   Wijpro   WIT   4.76   -0.09   WoodsideEnergy   WDS   23.46   0.22   0.34
	Tesla TetraTech TevaPharm TexasInstruments TexasPacLand TexasRoadhouse	THC TER TSLA TTEK TEVA TXN TPL TXRH	74.98 104.67 234.86 157.55 7.39 172.23 1410.28 109.98	0.34 0.45 10.29 2.35 0.01 0.23 -17.69 -0.96	WheatonPrecMet WPM   45.31   0.34   Whirlpool   WHR   143.92   -2.06   WHB   31.70   0.30   Williams   Sonoma WSM   126.16   -3.43   WillisTowers   WTW   226.13   1.62   WillScotMobile   WSC   47.38   0.30   Wipro   WIT   4.76   -0.09   WoodsideEnergy WDS   23.46   0.22   Woodward   WWD   113.31   1.38
	Tesla TetraTech TevaPharm TexasInstruments TexasPacLand TexasRoadhouse Textron	THC TER TSLA TTEK TEVA TXN TPL TXRH TXT	74.98 104.67 234.86 157.55 7.39 172.23 1410.28 109.98 65.21	0.34 0.45 10.29 2.35 0.01 0.23 -17.69 -0.96 -0.46	WheatonPrecMet WPM
	Tesla TetraTech TevaPharm TexasInstruments TexasPacLand TexasRoadhouse Textron ThermoFisher	THC TER TSLA TTEK TEVA TXN TPL TXRH TXT TMO	74.98 104.67 234.86 157.55 7.39 172.23 1410.28 109.98 65.21 515.25	0.34 0.45 10.29 2.35 0.01 0.23 -17.69 -0.96 -0.46 -5.53	WheatonPrecMet WPM   45.31   0.34
	Tesla TetraTech TevaPharm TexasInstruments TexasPacLand TexasRoadhouse Textron ThermoFisher ThomsonReuters	THC TER TSLA TTEK TEVA TXN TPL TXRH TXT TMO TRI	74.98 104.67 234.86 157.55 7.39 172.23 1410.28 109.98 65.21 515.25 122.94	0.34 0.45 10.29 2.35 0.01 0.23 -17.69 -0.96 -0.46 -5.53 -0.44	WheatonPrecMet WPM   45.31   0.34
	Tesla TetraTech TevaPharm TexasInstruments TexasRoadhouse Texatron ThermoFisher ThomsonReuters 3M	THC TER TSLA TTEK TEVA TXN TPL TXRH TXT TMO TRI MMM	74.98 104.67 234.86 157.55 7.39 172.23 1410.28 109.98 65.21 515.25 122.94 100.76	0.34 0.45 10.29 2.35 0.01 0.23 -17.69 -0.96 -0.46 -5.53 -0.44 -0.24	WheatonPrecMet WPM
	Tesla TetraTech TevaPharm TexasInstruments TexasPacLand TexasRoadhouse Textron ThermoFisher ThomsonReuters 3M Toast	THC TER TSLA TTEK TEVA TXN TPL TXRH TXT TMO TRI MMM TOST	74.98 104.67 234.86 157.55 7.39 172.23 1410.28 109.98 65.21 515.25 122.94 100.76 21.93	0.34 0.45 10.29 2.35 0.01 0.23 -17.69 -0.96 -0.46 -5.53 -0.44 -0.24 0.13	WheatonPrecMet WPM
	Tesla TetraTech TevaPharm TexasInstruments TexasPacLand TexasRoadhouse Textron ThermoFisher ThomsonReuters 3M Toast Toll Bros	THC TER TSLA TTEK TEVA TXN TPL TXRH TXT TMO TRI MMM TOST TOL	74.98 104.67 234.86 157.55 7.39 172.23 1410.28 109.98 65.21 515.25 122.94 100.76 21.93 74.09	0.34 0.45 10.29 2.35 0.01 0.23 -17.69 -0.96 -0.46 -5.53 -0.44 -0.24 0.13 0.15	WheatonPrecMet WPM   45.31   0.34
	Tesla TetraTech TevaPharm TevasInstruments TexasPacLand TexasRoadhouse Textron ThermoFisher ThomsonReuters 3M Toast Toll Bros TopBuild	THC TER TSLA TTEK TEVA TXN TPL TXRH TXT TMO TRI MMM TOST TOL BLD	74.98 104.67 234.86 157.55 7.39 172.23 1410.28 109.98 65.21 515.25 122.94 100.76 21.93 74.09 229.88	0.34 0.45 10.29 2.35 0.01 0.23 -17.69 -0.46 -5.53 -0.44 -0.24 0.13 0.15 1.34	WheatonPrecMet WPM
	Tesla TetraTech TevaPharm TevaShistruments TexasPacLand TexasRoadhouse Textron ThermoFisher ThomsonReuters 3M Toast Toll Bros TopBuild Toro	THC TER TSLA TTEK TEVA TXN TPL TXRH TXT TMO TRI MMM TOST TOL BLD TTC	74.98 104.67 234.86 157.55 7.39 172.23 1410.28 109.98 65.21 515.25 122.94 100.76 21.93 74.09 229.88 <b>97.03</b>	0.34 0.45 10.29 2.35 0.01 0.23 -17.69 -0.96 -0.46 -5.53 -0.44 -0.24 0.13 0.15 1.34 - <b>7.63</b>	WheatonPrecMet WPM
	Tesla TetraTech TevaPharm TevasInstruments TexasPacLand TexasRoadhouse Textron ThermoFisher ThomsonReuters 3M Toast Toll Bros TopBuild Toro	THC TER TSLA TTEK TEVA TXN TPL TXRH TXT TMO TRI MMM TOST TOL BLD TTC TD	74.98 104.67 234.86 157.55 7.39 172.23 1410.28 109.98 65.21 515.25 122.94 100.76 21.93 74.09 229.88 <b>97.03</b>	0.34 0.45 10.29 2.35 0.01 0.23 -17.69 -0.96 -0.46 -5.53 -0.44 -0.24 0.13 0.15 1.34 - <b>7.63</b>	WheatonPrecMet WPM
	Tesla TetraTech TevaPharm TexasPacLand TexasPacLand TexasRoadhouse Textron ThermoFisher ThomsonReuters 3M Toast Toll Bros TopBuild Toro TorontoDomBk TotalEnergies	THC TER TSLA TTEK TEVA TXN TPL TXRH TXT TMO TRI MMM TOST TOL BLD TTC TD TTE	74.98 104.67 234.86 157.55 7.39 172.23 1410.28 109.98 65.21 515.25 122.94 100.76 21.93 74.09 229.88 <b>97.03</b> 59.17 59.49	0.34 0.45 10.29 2.35 0.01 0.23 -17.69 -0.46 -5.53 -0.44 -0.24 0.13 0.15 1.34 - <b>7.63</b> 0.93 0.55	WheatonPrecMet   WPM   45.31   0.34   Whiripool   WMR   143.92   2.06   WMB   31.70   0.30   Williams   WMB   31.70   0.30   Williams-Sonoma   WSM   126.16   3.43   WillisTowers   WTW   26.13   1.62   WillisTowers   WTW   27.38   0.30   Wipro   WIT   4.76   0.09   WoodsideEnergy   WDS   23.46   0.22   Woodward   WWD   133.31   1.38   WooriFin   WF   27.98   0.14   WOrkday   WWP   27.98   0.14   WOrkday   WWAY   204.49   1.05   WWW   27.96   0.75   WymnResorts   WYNN   103.06   0.20   XP   WE   20.52   0.55   XcelEnergy   XEL   64.14   -0.17   XPeng   XPEV   8.46   0.08   Xylem   XYL   109.05   1.97   YPF   12.62   0.09   YUMIBrands   YUMI   133.20   0.06
	Tesla TetraTech TevaPharm TexasInstruments TexasPacLand TexasRoadhouse TexasRoadhouse Textron ThermoFisher ThomsonReuters 3M Toast Toll Bros TopBuild Toro TorontoDomBk TotalEnergies ToyotaMotor	THC TER TSLA TTEK TEVA TXN TPL TXRH TXT TMO TRI MMM TOST TOL BLD TTC TD TTE TM	74.98 104.67 234.86 157.55 7.39 172.23 1410.28 109.98 65.21 515.25 122.94 100.76 21.93 74.09 229.88 <b>97.03</b> 59.17 59.49 146.86	0.34 0.45 10.29 2.35 0.01 0.23 -17.69 -0.96 -0.46 -5.53 -0.44 -0.24 0.13 0.15 1.34 - <b>7.63</b> 0.93 0.55 1.55	WheatonPrecMet WPM
	Tesla Tetra Tech TevaPharm TexasInstruments TexasPacLand TexasRoadhouse Textron ThomsonReuters 3M Toast Toll Bros TopBuild Tor TorontoDomBk TotalEnergies ToyotaMotor TractorSupply	THC TER TSLA TTEK TEVA TXN TPL TXRH TXT TMO TRI MMM TOST TOL BLD TTC TD TTE TM TSCO	74.98 104.67 234.86 157.55 7.39 172.23 1410.28 109.98 65.21 515.25 122.94 100.76 21.93 74.09 229.88 <b>97.03</b> 59.17 59.49 146.86 219.45	0.34 0.45 10.29 2.35 0.01 0.23 -17.69 -0.46 -5.53 -0.44 0.13 0.15 1.34 - <b>7.63</b> 0.93 0.55 1.55	WheatonPrecMet WPM
	Tesla TetraTech TevaPharm TexasPacLand TexasPacLand TexasRoadhouse Textron ThermoFisher ThomsonReuters 3M Toast Toll Bros TopBuild Toro TorontoDomBk TotalEnergies ToyotaMotor TractorSupply TradeDesk	THC TER TSLA TTEK TEVA TXN TPL TXRH TXT TMO TRI MMMM TOST TOL TD TTE TM TSCO TTD	74.98 104.67 234.86 157.55 7.39 172.23 1410.28 109.98 65.21 515.25 122.94 100.76 21.93 74.09 229.88 <b>97.03</b> 59.17 59.49 146.86 219.45 74.54	0.34 0.45 10.29 2.35 0.01 0.23 -17.69 -0.46 -5.53 -0.44 -0.24 0.13 0.15 1.34 - <b>7.63</b> 0.55 1.64 0.88	WheatonPrecMet WPM
	Tesla Tesla TevaPharm Texashstruments TexasPacLand TexasPacLand TexasPacHand TexasRoadhouse Textron ThermoFisher ThomsonReuters 3M Toast Toll Bros TopBuild Toro TorontoDomBk TotalEnergies ToyotaMotor TractorSupply TradeDesk Tradeweb	THC TER TSLA TTEK TEVA TXN TPL TXRH TXT TMO TRI MMM TOST TOL BLD TTC TD TTE TM TSCO	74.98 104.67 234.86 157.55 7.39 172.23 1410.28 109.98 65.21 515.25 122.94 100.76 21.93 74.09 229.88 <b>97.03</b> 59.17 59.49 146.86 219.45	0.34 0.45 10.29 2.35 0.01 0.23 -17.69 -0.46 -5.53 -0.44 0.13 0.15 1.34 - <b>7.63</b> 0.93 0.55 1.55	WheatonPrecMet WPM
	Tesla Tesla Tetra Tech TevaPharm TexasInstruments TexasPacLand TexasPacLand TexasRoadhouse Textron ThermoFisher ThomsonReuters 3M Toast Toll Bros TopBuild Toro TorontoDomBk TotalEnergies ToyotaMotor TractorSupply TradeDesk Tradeweb	THC TER TSLA TTEK TEVA TXN TPL TXRH TXT TMO TRI MMMM TOST TOL TD TTE TM TSCO TTD	74.98 104.67 234.86 157.55 7.39 172.23 1410.28 109.98 65.21 515.25 122.94 100.76 21.93 74.09 229.88 <b>97.03</b> 59.17 59.49 146.86 219.45 74.54	0.34 0.45 10.29 2.35 0.01 0.23 -17.69 -0.46 -5.53 -0.44 -0.24 0.13 0.15 1.34 - <b>7.63</b> 0.55 1.64 0.88	WheatonPrecMet WPM   45.31   0.34
	Tesla TetraTech TevaPharm TexasPacLand TexasPacLand TexasRoadhouse Textron ThermoFisher ThomsonReuters 3M Toast Toll Bros TopBuild Toro TorontoDomBk TotalEnergies ToyotaMotor TractorSupply TradeDesk TradeWeb TraneTech TransDigm	THC TER TSLA TTEK TEVA TTVA TTPL TXRH TXT TMO TRI MMMM TOST TOL TTC TD TTE TM TSCO TTD TTD TTD TTD TTD TTD TTD TTD TTD TT	74.98 104.67 234.86 157.55 7.39 172.23 1410.28 109.98 65.21 5122.94 100.76 21.93 74.09 229.88 97.03 97.03 97.03 146.86 219.45 74.54 807.00	0.34 0.45 10.29 2.35 0.01 0.23 -17.69 -0.46 -0.44 -0.24 0.13 0.15 1.34 - <b>7.63</b> 0.55 1.55 1.64 0.88 1.61	WheatonPrecNet WPM   45.31   0.34
	Tesla TetraTech TevaPharm TexasPacLand TexasPacLand TexasRoadhouse Textron ThermoFisher ThomsonReuters 3M Toast Toll Bros TopBuild Toro TorontoDomBk TotalEnergies ToyotaMotor TractorSupply TradeDesk TradeWeb TraneTech TransDigm	THC TER TSLA TTEK TEVA TXN TPL TXRH TXT TMO TRI MMM TOST TO TD TTE TTE TTE TTE TTE TTE TTE TTE TTE	74.98 104.67 234.86 157.55 7.39 172.23 1410.28 109.98 65.21 100.76 21.93 74.09 97.03 59.17 59.49 146.86 219.45 70.80 176.88	0.34 0.45 10.29 2.35 0.01 -0.23 -17.69 -0.46 -5.53 -0.44 -0.24 0.13 1.34 - <b>7.63</b> 0.93 0.55 1.55 1.64 0.88 1.61	WheatonPrecNet WPM   45.31   0.34
	Tesla Tetra Tech TevaPharm Texashstruments TexasPacLand TexasPacLand TexasRoadhouse Textron ThermoFisher ThomsonReuters 3M Toast Toll Bros Topsulid Toron TorontoDomBk TotalEnergies ToyotaMotor TractorSupply TradeDesk TraneTech TransUnion TransUnion	THC TER TSLA TTEK TEVA TTVA TTPL TXRH TXT TMO TRI MMMM TOST TOL TTC TD TTE TM TSCO TTD TTD TTD TTD TTD TTD TTD TTD TTD TT	74.98 104.67 234.86 157.55 7.39 172.23 1410.28 109.98 65.21 5122.94 100.76 21.93 74.09 229.88 97.03 97.03 97.03 146.86 219.45 74.54 807.00	0.34 0.45 10.29 2.35 0.01 0.23 -17.69 -0.46 -0.44 -0.24 0.13 0.15 1.34 - <b>7.63</b> 0.55 1.55 1.64 0.88 1.61	WheatonPrecNet WPM

Net Sym Close Chg

3.88 0.0

69.74 30.27 151.01 AOS

174.31 71.15 8.12

SNN 30.27 SJM 151.01 SNAP 10.04

SNA 269.33

1.07

-0.58 0.25 **-8.56** 

-0.3

0.19 2.58 -0.15

-0.53

ShockwaveMed SWAV 288.32

SiteOneLandscape SITE 150.06

SkechersUSA SKX 53.61
Skyworks SWKS 105.26
Smartsheet SMAR 40.44

Stock

TruistFinl

Twilio TylerTech

TysonFoods

UBS Group

UDR

U-Haul U-Haul N

US Foods UWM

UltaBeauty

Net Sym Close Chg

TWLO 63.02 TYL 389.47 TSN 50.86

TFC

UHAL/B USFD

Unilever UL 50.17 UnionPacific UNP 200.99 UnitedAirlines UAL 49.87 UnitedMicro UMC 8.45

UPS B UPS 171.48 UnitedRentals URI 389.61

UBER 40.26 UI 168.51 PATH 18.27 ULTA 418.94

33.15 -0.33

20.25 -0.01 42.09 -0.15 56.28 -0.04 50.71 0.02 41.92 0.40 5.41 ...

-1.83 1.15 -0.47

-1.83 0.35 3.39

0.24

-0.47 0.48 0.16

-0.02

ZoomVideo ZM ZoomInfoTech ZI Zscaler ZS

66.74 25.89 148.82 0.24 -0.84 3.90

Net NAV Chg

0.13 -0.47 **1.86** 

TRMB 50.70 TCOM 36.15

# Dividend Changes

Company	Symbol	Yld %	Amount New/Old	Frq	Payable / Record
Increased					
Casey's General Stores	CASY	0.8	.43/.38	Q	Aug15/Aug01
UnitedHealth Group	UNH	1.5	1.88/1.65	Q	Jun27/Jun19
Universal Health Realty	UHT	5.9	.72 /.715	Q	Jun30/Jun20
Reduced					
New York Mortgage Tr	NYMT	11.9	.30 /.40	Q	Jul26/Jun16
Stocks					
Blue Apron Cl A	APRN		1:12		Jun08
OceanPal	OP		1:20		/Jun08
Foreign					
Johnson Controls Intl	JCI	2.3	.37	Q	Jul14/Jun20
VersaBank	VBNK	1.0	.0186	Q	Jul31/Jul07

New Highs and Lows	52-Wk % Stock Sym Hi/Lo Chg	52-Wk % Sym Hi/Lo Chg Stock			Wk % 52-Wk % /Lo Chg Stock Sym Hi/Lo Chg
The following explanations apply to the New York Stock Exchange, NYSE Arca, NYSE American and Nasdaq Stock Market stocks that hit a new 52-week intraday high or low in the latest session. <b>% CHG</b> -Daily percentage change from the previous trading session.	FomentoEconMex FMIX   105.06	LSTR	RONI         13.56         11.7         VitaCoco         COCO         2           RONI.WS         3.56         17.2         Vontier         VNT         3	.81 6.1 EnochianBio ENOB .15 -0.2 FathomDigital FATH .77 0.6 FirstSeacoastBncp FSEA	45.49 -3.9 OxfordSquare OXSQ 2.71 -0.9 0.70 -6.3 PolymetMining PLM 0.94 -19.6 0.36 -7.7 PowerREIT PW 1.68 -4.7 7.84 -1.5 Precipio PRPO 0.45 -29.4 1.28 -15.7 Puyi PUYI 4.61 -9.6
Thursday, June 8, 2023  52-Wk % 52-Wk % 52-Wk % Stock Sym Hi/Lo Chg Stock Sym Hi/Lo Chg		LECO         191.75         0.8         SPX Tech           MSA         148.95         0.6         Saia           MSM         96.01         0.7         SilverBoxIIIA           MPX         16.80         0.7         SouthlandWt	SPXC 85.51 -1.5 SAIA 308.98 0.9 SBXC 10.11 AdaptimmuneTher ADAP SUND.WS 1.34 3.8 AdvanceAuto AAP 6.6	FloraGrowth FLGC GlobalBlueWt GB.WS GreenidgeGen GREE HEXO HEXO	0.17 - 24.2 ROC Energy ROC 6.01 - 3.6 ROCENERGY ROCAU 6.03 - 19.0 ROCENERGY ROCAU 6.03 - 19.0 RETOECOSOI RETO 1.85 - 5.9 RETOECOSOI RETO 1.33 - 3.5
Beneficient	GoGreenInvtSWt 606NWS	MTAC         11.03         1.8         StarGroup           MLR         36.47         -0.2         Symbotic           MOD         33.33         0.8         TIM           MOGA         111.01         0.9         TLGY Acqn           MORF         62.49         0.9         TargetGibl I A	SGU         15.15         2.6         AhrenAcqnWt         AHRNW           SYM         42.92         2.3         Akanda         AKAN           TIMB         14.83         1.8         Akoya         AKYA           TLGVU         11.18         3.8         AlaunosTherap         TCRT	1.00 -95.0 HainCelestial HAIN HowmetAeroPfd HWMp InceptionGrowthWt IGTAW InspiratoWt ISPOW	11.73     -0.2     Revvity     RTY     11.43     -3.0       54.06     -3.5     RubiconTechWt     RBT.WS     -0.01     -3.79       0.01     -42.9     SeniorConnectI Wt     SNRHW     -0.00     -50.0       0.05     10.9     SkillsoftWt     SML.WS     0.06     -16.3       SonderWt     SONDW     -0.02     -22.1
AfricanGoldA AGAC 10.49 0.6 Biointeril SMEA 43.69 5.29 DXP Ents DXPE 2.69 4.26	HealthcareAl A   HAIA   11.03   0.5   MrCooper   Heska   HSKA   119.96   0.1   MuellerIndustrie   HireQuest   HQ   27.42   3.3   Nathan's   HowmetAerospace HWM   46.67   0.4   NattPrestoInds   Hubbell   HUBB   306.63   0.4   NorthernStarl	COOP 49.39 0.5 Tarsus Dharm	TARS         20.09         2.7         Additional Triently         APPH           TATT         7.19         2.8         AshfordHospPfdD         AHTpD         1           TMHC         47.22         0.4         AultAlliance         AULT         1           TDC         48.93         1.7         AvalonHoldings         AWX	1.69 -6.5   IronNet   IRN   1.34 -7.0   Joann   JOAN   1.13   JawsJuggernautWt JUGGW   1.39 -6.4   KioraPharm   KPRX   1.22 -0.7   Koss   KOSS	StateStreetPfdG   STTpG   22.34   -5.4
AlphaStarAcqn         ALSA         10.68         L         Cantaloupe         CTLP         7.38         1.5         EG Acqn A         EGG         1.035         0.00	DEAYA BIO   IDYA   25.68   0.5   NVentElectric   Immunogen   IMGN   15.84   7.1   OSI Systems   InFintAcqnA   IFIN   10.78   -0.1   OakWoodAcqn.   InflectionPointli   IPXXU   10.12   0.2   Ontolnnovation	NVT 47.89 0.1 Textainer OSIS 126.67 -0.2 ThunderBridgel\ A OAKU 10.23 0.1 TopBuild ONTO 113.38 0.8 TownsquareMed	TGH         39.70          AxonPrimeInfrWt APMIW           / THCPU         10.96         4.8         Beneficient         BENF           BLD         232.90         0.6         Biocept         BIOC           ia TSQ         11.00         4.3         BitOrigin         BTOG	.01 -34.8 LoopMedia LPTV .72 -1.1 Momentus MNTS .89 3,3 MomentusWt MNTSW .25 -6.0 MoneyLionWt MLWS	2.68 -7.2 TransCodeTherap RNAZ 2.75 -7.5 0.26 -3.7 UTA Acqn Wt UTAAW 0.06 -0.2 0.02 -3.0 UcommuneInti UK 0.60 -4.2 urban-gro UGRO 1.11 -3.3
AresMignt         ARES         92.00         1.5         Central/Puerto         CEPU         7.35         -0.6         EmbraceChangeRt EMICGR         0.92         37.4           Argan         AGX         45.27         -0.5         CitizensFinlSvc         CZF5         9.15         1.2         EnetChellie         ENIC         3.20         4           Arlandedical         AVICAMedical         RCEL         1.74         51.24         ColombierAcqmVt CLBRUS         0.67         12.7         EVeMobilityA         EVE         10.77           BadgerMeter         BMII         12.24         9.2         ComputerHithA         OPUH         10.58          Exact Sciences         EXAS         9.11.9         3	IngersollRand   IR   62.92   0.1   OtisWorldwide		UFPT         171.44         0.2         BroogeWt         BROGW           USFD         42.05         1.0         CanopyGrowth         CGC           UNVR         35.86         0.1         Cineverse         CNVS	.91 -15.0   MullenAuto   MULN	0.46 - 9.6   VerbTech   VERB   1.35   -0.7   0.48   21.5   VinceHolding   VNCE   4.79   -4.4   0.00 - 26.2   VisionaryEduc   VEDU   0.36   -10.5   9.56   -0.2   Vodafone   VOD   9.22   -0.2   1.88   -3.8   WallboxWt   WBK.WS   0.37   6.0
Bladex         BLX         20.86         1.0         Commed         CMMD         13.313         2.8         EV/World         EXP         20.35         20           BeaconRoof         BECN         73.20         1.7         Consilium I Un         CSLIU         1.05         2.1         FedderalSignal         FSS         M5.9         20.35         20           BelFuse A         BELFA         34.68         1.4         Consid/Water         CWCO         22.70         1.2         FederalSignal         FSS         0.89         0.89         0	7 KLA KLAC 475.36 2.2 Preformed.ine KMF 41.98 4.2 PrimorisSvcs S KrystalBiotech KRYS 129.48 0.5 PrometheusBio LandseaHomes LSEA 7.90 1.5 ProtagonistThera	PLPC         166.25         -0.4         Vertiv           PRIM         30.50         1.4         Vipshop           RXDX         199.20         0.1         VirTra	VRT         20.68         0.1         Concentrix         CNXC         8           VIPS         17.67         3.6         Consillum I Wt         CSLMW           VTSI         8.34         6.0         ConyersParkIIIWt         CPAAW	.94         -2.7         Novocure         NVCR           .01         -38.7         OconeeFedFinl         OFED           .04         -23.4         Owlet         OWLT           .81         -5.7         OxfordSquareCapRt         OXSQR	42.53 -6.5 Wejo WEJO 0.05 -31.9 W16.11 -2.1 WheelerREIT WHLR 0.64 -5.6 0.01 -21.4 ZappEV ZAPP 2.56 1.8

M&T Bank MTB 128.61 -1.36

MPLX MPLX 33.76
MSCI MSCI 480.87
MagellanMid MMP 61.58
MagnaIntl MGA 52.95

 MSCI
 MSMP
 61.58
 -0.93

 MagelanMid
 MMP
 61.58
 -0.93

 MagnaIntl
 MGA
 52.95
 -0.18

 ManhattanAssoc
 MANH
 185.50
 2.25

 ManulifeFini
 MFC
 19.25
 -0.13

 MarathonPetrol
 MPC
 112.43
 -1.69

MGM 41.57

Top 250 mutual-funds listings for Nasdaq-published share classes by net assets.
e-Ex-distribution. <b>f</b> -Previous day's quotation. <b>g</b> -Footnotes x and s apply. <b>j</b> -Footnotes e and s apply. <b>k</b> -Recalculated by Lipper, using updated data. <b>p</b> -Distribution costs apply. <b>12</b> b-1. <b>r</b> -Redemption charge may apply. <b>s</b> -Stock split or dividend. <b>t</b> -Footnotes p and r apply. <b>v</b> -Footnote x and e apply. <b>x</b> -Ex-dividend. <b>z</b> -Footnote x, e and s apply. <b>NA</b> -Not available due to incomplete price, performance or cost data. <b>NE</b> -Not released by Lipper, data under review. <b>NN</b> -Fund not tracked. <b>NS</b> -Fund didn't exist at start of period.

				. <b>NE</b> -Not release start of period.		ipper;	data	under review. <b>N</b>	<b>N</b> -Fund	not	
				Thursday,	June 8	3, 2023					
Fund	NAV		YTD % Ret	Fund	NAV	Net Chg 9		Fund	NAV	Net Chg S	YTD % Ret
AB Funds				Artisan Funds				EmgMktVa	28.55	+0.18	8.3
MunilncmShares	10.95	+0.01	3.1	IntlVal Inst	43.22	+0.32	12.0	EmMktCorEq	21.75	+0.08	8.1
AB Funds - AD	V			Baird Funds				IntlCoreEq	14.66	+0.14	8.7
LgCpGrAdv	82.12	+0.76	17.4	AggBdInst	9.71	+0.04	2.5	IntSmCo	18.55	+0.16	6.6
American Cent	ury Inv			CorBdInst	9.99	+0.05	2.6	IntSmVa	20.16	+0.21	7.3
Ultra	69.52	+0.64	26.0	BlackRock Fund	ds			LgCo	29.35	+0.18	12.7
American Fund	ls Cl A			HiYldBd Inst	6.76		4.8	US CoreEq1	32.57	+0.10	9.7
AmcpA	34.56	+0.16	14.9	BlackRock Fund	ds III			US CoreEq2	29.46	+0.06	8.9
AMutIA	48.96	+0.14	1.5	iShS&P500ldxK	504.86	+3.16	12.7	US Small	41.04	-0.15	6.3
BalA	30.10	+0.12	5.0	BlackRock Fund	ds Inst			US SmCpVal	40.27	-0.22	2.9
BondA	11.41	+0.05	1.7	EqtyDivd	18.86	+0.04	3.7	US TgdVal	28.43	-0.14	4.2
CapIBA	64.10	+0.33	2.5	StratIncOpptyIns	9.20	+0.02	1.9	USLgVa	41.81	-0.03	1.3
CapWGrA	56.28	+0.38	9.5	Bridge Builder	Trust			Dodge & Cox			
EupacA	54.23	+0.39	10.6	CoreBond	8.91		1.9	Balanced	95.97	+0.23	3.9
FdInvA	66.38	+0.32	10.5	CorePlusBond	8.81		2.3	GblStock	13.64	+0.05	8.2
GwthA	58.40	+0.35	18.0	Intl Eq	11.94			Income	12.43	+0.04	
HI TrA	9.13		3.6	LargeCapGrowth	19.77		15.7	Intl Stk	46.87	+0.34	8.7
ICAA	46.02	+0.20	12.0	LargeCapValue	15.41		3.2	Stock	222.38	+0.32	4.3
IncoA	22.75	+0.09	1.3	MunicipalBond	9.77		1.6	DoubleLine Fu	ıds		
N PerA	53.80	+0.37	13.7	Calamos Funds				TotRetBdI	8.86	+0.04	NA
NEcoA	49.78	+0.24		MktNeutl		+0.02	4.9	Edgewood Gro	wth Ins	tituti	
NwWrldA	72.64	+0.35	9.3	Columbia Class	1			EdgewoodGrInst	37.84	+0.34	20.9
SmCpA	61.41	+0.08	9.5	DivIncom I	29.11	+0.10	1.2	Fidelity			
TxExA	12.17		2.2					500ldxInstPrem	149.44	+0.94	12.7

					1				1				
	Fund	NAV		YTD % Ret	Fund	NAV	Net Chg ?		Fund	NAV	Net Chg S		Fund
	ExtMktldxInstPre	69.30	-0.04	10.1	SAIUSQtyldx	17.35	+0.10	13.3	CoreBond	10.24	+0.05	2.8	MidCap
	FidSerToMarket	14.15	+0.08	12.3	SrsEmrgMkt	16.89	+0.10	8.1	CorePlusBd	7.20	+0.03	2.8	NHoriz
	GrowthCompanyK6	19.60	+0.20	27.4	SrsGlobal	13.44	+0.10	8.8	Lord Abbett I				R2025
	InflPrBdIndInsPr	9.22	+0.04	2.2	SrsGroCoRetail	17.52	+0.18	27.2	BdDebentr	6.88	+0.02		R2030
	IntlldxInstPrem	45.59	+0.45	10.7	SrsIntlGrw	16.13	+0.10	13.1	ShtDurInc p	3.83	+0.01	2.0	R2040
	LgCpGwld InstPre	25.68	+0.25	23.3	SrsIntlVal	10.88	+0.11	8.5	Metropolitan W	lest			Schwab Funds
	MidCpInxInstPrem	27.28	+0.02	5.2	TotalBond	9.44	+0.04	3.0	TotRetBdI	9.13	+0.05	NA	1000 Inv r
	SAIUSLgCpIndxFd	18.94	+0.12						TRBdPlan	8.56	+0.04	NA	S&P Sel
	SeriesBondFd		+0.04		TotalBd	8.93	+0.03	3.0	MFS Funds				TSM Sel r
	SeriesOverseas	12.36	+0.09	13.8	U.S.TreBdldx	8.77	+0.04	2.3	IIE	31.61	+0.23	12.3	TIAA/CREF Fun
	SerLTTreBdldx	6.00	+0.07	3.7	First Eagle Fun				MFS Funds Cla				BdldxInst
	SmCpldxInstPrem			7.6	GlbA	62.13	+0.29	7.2	GrowthI	157.28			EqldxInst
₹et	TMktldxInstPrem	118.79	+0.63	12.3	Franklin A1				Valuel	47.45	+0.08	-0.3	IntlEqIdxInst
8.3	TotalMarketIndex	15.00	+0.08			2.27		2.3	Neuberger Berr				VANGUARD AD
8.1	TtllntldxlnstPr	12.71	+0.09		FrankTemp/Fra				LCVal Inst	42.16	+0.21	-2.0	500Adml
8.7	USBdldxInstPrem	10.30	+0.05	2.4	IncomeAdv	2.25		2.4	Northern Funds				BalAdml CAITAdml
6.6	Fidelity Freedo	m			FrankTemp/Fra				Stkldx		+0.28	12.6	CapOpAdml r :
7.3	FF2020	13.58	+0.07		Growth A	NA		NA	Old Westbury F				DivAppldxAdm
	FF2025	12.56	+0.07		RisDv A		+0.22	4.5	LrgCpStr	NA		NA	EMAdmr
9.7	FF2030	15.79			Guggenheim Fu				Parnassus Fds				EglncAdml
8.9	FF2035	13.69		9.1	TotRtnBdFdClInst	23.53	+0.09	3.3	ParnEqFd		+0.34	11.1	ExplrAdml
6.3	FF2040		+0.06		Harbor Funds				PGIM Funds Cl				ExtndAdml
2.9	Freedom2030 K	15.78	+0.08		CapApInst		+1.17	30.7	TotalReturnBond		+0.05	NA	GNMAAdml
	Idx2030InsPre				Harding Loevne				PIMCO Fds Inst				GrwthAdml :
1.3	Idx2035InsPre			8.8			+0.19	9.5	AllAsset		-0.01	NA	HlthCareAdml r
	Idx2040InsPre	20.82	+0.13	9.9	Invesco Funds				TotRt		+0.04	NA	HYCorAdml r
3.9	Fidelity Invest				EqIncA		+0.01	1.4	PIMCO Funds A	-		2.2	InfProAd
	Balanc	25.45	+0.16	11.4	Invesco Funds		0.44	101	IncomeFd		+0.03	3.3	IntlGrAdml
		149.00	+1.63	32.5	DevMktY	39.19	+0.11	12.1	PIMCO Funds I		. 0 02	2.4	ITBondAdml
	Contra				JHF III DispVal	05.00		٠.	Income		+0.03	3.4	ITIGradeAdml
4.3	CpInc		+0.01	5.0		25.30	-0.03	3.6	PIMCO Funds I		. 0 02	2.5	LarCapAd
	GroCo		+0.30	29.0	John Hancock	40.47			IncomeFd	10.42	+0.03	3.5	LTGradeAdml
NΑ	InvGrBd		+0.04		BondR6		+0.06	2.9	Price Funds	122 20	.1 2/	20.0	MidCpAdml 2
	LowP	47.30		2.4			. 0 0 4	2.7		133.39			MuHYAdml
0.9	Magin		+0.06				+0.04	2.7	DivGro Growth		+0.17	3.3	MuIntAdml
		167.54	+1.70	27.0	Eqinc		+0.04			77.98	+0.66		MuLTAdml
	отс			25.2	LgCpGwth		+0.59	1/.4	HelSci			247	MuLtdAdml
9.6	Puritn	22.35	+0.13	9.5	JPMorgan R Cla	ass			LgCapGow I	31.21	±0.51	24./	MuShtAdml

IIIu	1477.4	ciig /	OTTO	i unu	147.4	cing .	OILCE	i dila	1177.1	cing .	/0 I LC L
dCap	96.24	+0.13	8.5	PrmcpAdml r	148.14	+1.15	13.2	Welltn	40.47	+0.18	5.9
loriz	51.71	-0.10	11.6	RealEstatAdml	117.87	-0.70	1.9	Wndsrll	40.32	+0.11	8.1
025	15.59	+0.06	6.6	SmCapAdml	93.56	-0.31	6.8	VANGUARD IN	DEX FD	S	
030	23.52	+0.12	7.6	SmGthAdml	78.83		12.0	ExtndIstPl	273.08	-0.15	10.1
040	26.68	+0.14	9.3	STBondAdml		+0.02	1.7	IdxIntl	18.03	+0.14	8.4
hwab Funds				STIGradeAdml	10.02	+0.02	2.0	MdCpGrAdml	84.84	+0.33	9.9
00 Inv r	NA		NA	STIPSIxAdm	23.84	+0.04	1.8	MdCpVIAdml			
P Sel	NA		NA	TotBdAdml	9.58	+0.04	2.3	SmValAdml	70.04	-0.34	
M Sel r	NA		NA	TotIntBdldxAdm	19.43	+0.03	3.3	TotBd2	9.47	+0.04	2.3
AA/CREF Fun	ıds			TotIntlAdmldx r			8.5	TotIntlInstIdx r	120.60	+0.92	
lldxlnst		+0.05	2.5	TotStAdml	104.05			TotltlInstPlld r	120.63	+0.91	
ldxInst	30.46	+0.16	12.2	TxMCapAdml				TotSt	104.02	+0.55	12.2
lEqldxInst		+0.23	10.7	TxMln r	14.81		9.9	VANGUARD IN			
NGUARD AD				USGroAdml	127.18			DevMktsIndInst	14.83	+0.13	10.0
	397.35			ValAdml	54.55			DevMktsInxInst			
lAdml	42.54		8.2	WdsrllAdml	71.54				110.66		
lTAdml	11.20		1.7	WellsIAdml	59.51			GrwthInst	138.97	+1.40	
pOpAdml r			11.3	WelltnAdml	69.89			InPrSeIn	9.61	+0.04	2.2
/AppldxAdm			4.3	WndsrAdml	70.86		3.8		359.50		
ΛAdmr	33.78		4.3	VANGUARD FI		-0.11	٥.٥		359.50		
IncAdml	83.23		-1.0	DivdGro	35.25	±0 06	0.2	InstTStPlus		+0.39	
plrAdml	94.66		9.0	IntlVal	39.53			MidCpInst	58.13		
	110.66		10.1	LifeCon	20.11				286.69		
lMAAdml		+0.05	2.3	LifeCon	39.30			RealEstaInstl	18.24		
	138.96		26.9					SmCapInst	93.56		
:hCareAdml r			3.6	LifeMod	29.49				270.04		
'CorAdml r		+0.01	3.9	PrmcpCor	29.78			STIGradeInst	10.02		
ProAd	23.59		2.2	STAR	26.23			STIPSIxins	23.86		
	101.02		11.7	TgtRe2020	26.87			TotBdInst		+0.04	
BondAdml	10.23		2.8	TgtRe2025	17.85			TotBdInst2		+0.04	
GradeAdml		+0.04		TgtRe2030	33.80			TotBdInstPl		+0.04	
rCapAd		+0.64		TgtRe2035	20.97			TotIntBdldxInst	29.16	+0.05	3.3
GradeAdml		+0.07		TgtRe2040	37.05		9.0		104.07	+0.55	
	263.14	+0.26		TgtRe2045	25.01			ValueInst	54.55	+0.12	0.2
uHYAdml	10.42			TgtRe2050	41.55			WCM Focus Fu			
uIntAdml	13.45	+0.01		TgtRe2060	42.70			WCMFocIntlGrwIns		+0.07	11.7
uLTAdml	10.70			TgtRet2055	46.36	+0.28	9.9	Western Asset			
uLtdAdml	10.68		1.1	TgtRetInc	12.80	+0.06	5.0	CoreBondl	NA		NΑ

# **BANKING & FINANCE**

# Corporate-Crime Database Launched NOVA

**New Justice** Department resource aggregates cases and enforcement actions

By Dylan Tokar

The Justice Department under President Biden has said that cracking down on corporate crime is a priority. Soon it could be easier to see if prosecutors are measuring up to that promise.

The federal law-enforcement

agency has launched a corporate-crime database, which for the first time aggregates all the cases and enforcement actions related to corporate wrongdoing. The database comes after a trio of Democratic lawmakers last year pushed the Justice Department to create such a resource, arguing that it would help strengthen law enforcement and provide benefits for researchers and the public.

Assistant Attorney General Carlos Felipe Uriarte announced the launch of the database in a May 30 letter to lawmakers, which was viewed by The Wall Street Journal.

Department Justice spokeswoman said the database will contain relevant corporate crime cases by the department and its U.S. attorneys' offices from April 2023 onward. As work on the database continues, the agency might also expand the cases included to look at those resolved in the last several years, she added.

So far, the Justice Department's corporate crime database contains 11 cases.

"The department agrees

that corporate crime data collection and transparency are critical elements of effective enforcement. We are pleased to report that the department's website now includes a corporate crime section and a public repository of information for corporate crime cases," Uriarte wrote in the letter.

The Justice Department's second-in-command, Deputy Attorney General Lisa Monaco, last year acknowledged that some data suggested a decline in the number of corporate criminal prosecutions.

"We cannot ignore the data showing overall decline in corporate criminal prosecutions over the last decade," Monaco said. "We need to do more and move faster."

The department has convened an advisory group to review its corporate enforcement

In September, Monaco announced a series of changes meant to bolster its enforcement efforts, including policies that encourage companies to report potential legal viola-

# Chinese Junk Bonds Are Back on the Trash Heap

Price of a Wanda Properties

bond issued in February 2023†

By Frances Yoon

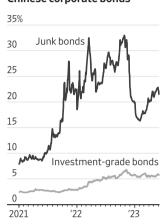
Asia's junk-bond market had a brief flicker of life earlier this year, when a Chinese company sold a \$400 million bond in January and a second bond a month later.

Wanda Properties' two deals raised hopes that a oncebusy market was starting to return to health.

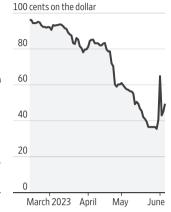
Four months later, Wanda has been downgraded by major credit-rating companies, its recently issued bonds have lost around half of their value and no other Chinese company has sold a high-yield bond.

"It's really bad," said Thu Ha Chow, head of Asian fixed income at Robeco, about the market for junk bonds sold by Chinese property developers. once the biggest source of supply in Asia. "Think back to the global financial crisis. That wasn't as messy as this.

Yield to maturity on U.S. dollar Chinese corporate bonds\*



60



\*Shows the ICE RofA Asian Dollar High-Yield Corporate China Issuers Index and the ICE RofA Sources: ICE Data Services (yield to maturity); FactSet (bond)

Chinese companies once dominated volumes in Asia's junk-bond market, but their bond sales dived over the past two years after a string of defaults by Chinese property developers that saddled investors with large losses. Issuance of dollar junk bonds by Chinese companies fell to \$573 million

last year from more than \$58 billion in 2019, says Dealogic.

Total returns on these dollar bonds have been negative for 18 of the past 24 months, according to ICE BofA data. The average price of Chinese junk bonds is 55 cents on the dollar.

The majority of Asian junkbond supply over the past five years came from Chinese companies, many of them property developers. As of June 5, the average yield on an index of junk bonds sold by Chinese companies was almost 22.17%. near its highest level this year, according to ICE BofA data.

China's government took steps to address the property slowdown last November, including by easing restrictions on debt in the sector and encouraging banks to lend.

In March, Chinese property company Sino-Ocean Group said it would delay an interest payment on a \$600 million per

petual bond. The company's bonds crashed to below 30 cents on the dollar, although Sino-Ocean eventually said it repaid the funds. In May, developer KWG Group Holdings said a failed payment on a domestic bond had triggered a default on

The key for investors in junk bonds issued by Chinese property developers is to pick the survivors, said Dongchen Wang, a fixed-income portfolio manager at Ping An of China Asset Management (Hong Kong). But other investors said the list of likely survivors from the continuing turmoil in China's prop-

"Investors now believe that the liquidity for some developers could be worse than expected," said Diwakar Vijayver-AllianceBernstein. "Developers that investors thought would

its dollar debt.

erty market is shrinking.

gia, portfolio manager at survive, may not."

sistently bad place for companies to sell home insurance in recent years. The average loss ratio, which measures claims in relation to premiums, on these policies was better in the state than in the U.S. as a whole in six of the 10 years through 2022, according to the ratings company AM Best.

But wildfires, increasing in severity and frequency owing to climate change, have taken a toll on insurers' earnings. Since the start of 2017, seven of the eight wildfires with the highest insured losses have occurred in California, according to the insurance brokerage Aon. Reinsurers, which companies use to take on some of the risks of the policies they sell, have reacted to escalating losses on catastrophes pushing up their prices.

# Targets \$1 Billion For Fund

By Luis Garcia

Private-equity firm NOVA Infrastructure will soon begin marketing its second fund, aiming to raise \$1 billion as it expands its investing activity into new areas such as biofuels, according to a letter seen by The Wall Street Journal.

The midmarket-focused infrastructure specialist plans to raise 77% more capital for the fund than the \$565 million it collected for its debut vehicle. which wrapped up last year, according to the letter to investors signed by co-founders Chris Beall, the firm's managing partner, and Partner Allison Kingsley.

New York-based NOVA has committed roughly \$480 million, or 85%, of its debut fund across seven businesses, the letter said. The firm focuses on sectors such as environmental services, transportation, clean energy and communications.

Preparations for the latest fundraising effort come as private-equity firms find it more difficult to raise new capital, including for pools focused on assets. Private-capital firms worldwide collected \$111.08 billion across 95 such funds last year, or 21% less than the \$141.45 billion amassed in 2021 across 156 funds, according to research provider PitchBook Data.

In the letter, NOVA's leaders highlighted the firm's middlemarket investments, a market segment less favored by infrastructure funds compared with operators of larger assets. They underlined the firm's efforts to protect its investments against downturns, pointing to a preferred-equity investment in Nopetro Energy. The Miami supplier of renewable and liquefied natural gas feeds distribution systems in Florida. Preferred equity typically gives investors priority claims on cash-flow distributions.

Last week, NOVA and Nopetro said they formed a joint venture, Nopetro Renewables, to develop renewable gas-producing systems such as anaerobic digesters, which convert organic matter into natural gas. The joint venture plans to build a landfill-gas processing plant in Vero Beach, Fla.

# Home**Insurers**

Retreat

Continued from page B1 to get something they've always wanted."

State Farm and Allstate declined to comment on the suggestion that they are trying to pressure regulators.

The insurers' moves leave with fewer homeowners choices or, in some cases, no choice at all, according to insurance brokers.

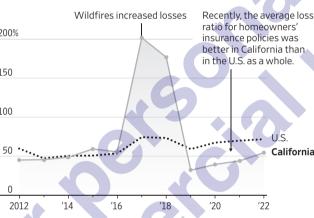
In California, State Farm and Allstate were "the only game in homes in wildfire-exposed areas such as Lake Tahoe or Carmel, according to Jim Tolliver, a San Francisco-based broker with Woodruff Sawyer.

The decision by insurers to stop writing new home-insurance policies means properties including a Beverly Hills mansion that Tolliver is trying to find coverage for might not be insurable, he said. Allstate and State Farm are two of the five biggest insurers in the state. California has an insurer of last resort, the Fair Access to Insurance Requirements Plan, but that is expensive and offers bare-bones coverage of at most \$3 million.

'California is a broken insurance system," Tolliver said. "It's a ticking time bomb."

Ricardo Lara, the state's insurance commissioner, distown" for multimillion-dollar agrees, saying insurers in the

### Loss ratios for homeowners' insurance



\*Shows losses paid or reserved as a proportion of total premiums collected Source: AM Best

past have paused and restarted writing policies. Lara, an elected official, added that the pullback won't deter his staff

from scrutinizing insurers' pricing strategies "to prevent uniustifiably high rates.'

California hasn't been a con-

# **Bonds** | wsi.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	YTD total	Treferic types of so	— Yield		Total return	YTDt					6) —
close	return (%)	Index	Latest Lo	w High	close	return	• •	Index		t Low	High
Broad M	<b>arket</b> Bloombei	rg Fixed Income Indices	S		Mortga	ge-Back	<b>ced</b> Bloo	mberg Fixed Income In	dices		
1994.24	2.2	U.S. Aggregate	<b>4.670</b> 3.37	0 5.210	1979.42	, i	2.2	Mortgage-Backed	4.720	3.300	5.380
U.S. Corp	orate Indexes	Bloomberg Fixed Incor	me Indices	5	1949.44		2.3	Ginnie Mae (GNMA)	4.780	3.320	5.370
2945.23	2.6	U.S. Corporate	5.430 4.28	0 6.130	1165.00		2.2	Fannie mae (FNMA)	4.690	3.300	5.390
2849.44	2.3	Intermediate	<b>5.380</b> 4.05	0 6.050	1782.99		2.1	Freddie Mac (FHLMC)	4.790	3.300	5.370
3913.66	3.1	Long term	5.540 4.69	0 6.370	566.68		1.8	Muni Master	3.350	2.419	3.936
572.48	2.7	Double-A-rated	<b>4.740</b> 3.63	0 5.320	404.36		1.6	7-12 year	3.000	2.325	3.794
781.73	2.7	Triple-B-rated	<b>5.740</b> 4.62	0 6.440	455.61		2.9	12-22 year	3.692	2.991	4.428
High Yiel	d Bonds ICE Bo	ofA			428.74		4.0	22-plus year	4.342	3.700	5.131
485.50	4.8	High Yield Constrained	<b>8.639</b> 7.40	9 9.623	Global (	Governn	<b>nent</b> J.P	. Morgan†			
455.45	8.3	Triple-C-rated	<b>14.274</b> 12.83	36 16.916	531.18		1.8	Global Government	3.040	2.010	3.250
3271.58	5.1	High Yield 100	<b>8.020</b> 6.78	6 8.753	768.27		0.6	Canada	3.520	2.720	3.780
422.66	4.2	Global High Yield Constrained	8 <b>.743</b> 7.56	9 9.945	339.46		1.9	EMU§	3.235	1.594	3.490
323.08	4.6	Europe High Yield Constrained	<b>7.315</b> 5.79	1 8.508	628.49		1.4	France	3.100	1.410	3.310
U.S Ager	<b>icy</b> Bloomberg f	Fixed Income Indices			448.87		1.2	Germany	2.510	0.770	2.760
1724.27	2.0	U.S Agency	<b>4.670</b> 3.06	0 5.080	284.70		2.5	Japan	0.790	0.570	1.060
1524.35	1.8	10-20 years	<b>4.680</b> 3.02	0 5.100	485.31		1.2	Netherlands	2.790	1.080	3.000
3328.84	4.3	20-plus years	<b>4.610</b> 3.60	0 5.240	755.18	-3.5	ĺ	U.K.	4.400	2.100	4.680
2602.53	2.7	Yankee	<b>5.170</b> 3.97	0 5.840	787.51		2.5	Emerging Markets **	7.786	7.084	9.159
*Constraine		dividual issuer concentration	ons to 2%; t	he High Yie			-	ls † In local curren ces; Bloomberg Fixed Incon	,		

### **Global Government Bonds: Mapping Yields** Yields and spreads over or under U.S. Treasurys on benchmark two-year and 10-year government bonds in

4.250

selected other countries; arrows indicate whether the yield rose(▲) or fell (▼) in the latest session

points	easurys, in basis	Spread Under/Over U.S. Tr				— Yield				Country/	
Year ago	Prev	Latest	Year ago	Month ago	5 Previous	3 4 5	1 2	0		) Maturity, in year	
			2.772	4.009	4.548	•			4.517 ▼	<b>U.S.</b> 2	4.250
			3.028	3.518	3.782	•			3.714 ▼	10	3.375
-1.5	-67.3	-49.1	2.751	3.196	3.894	•			4.039 🛦	<b>Australia</b> 2	3.250
53.0	4.1	30.3	3.551	3.410	3.839	•			4.015	10	4.500
-221.3	-141.8	-142.2	0.553	2.800	3.149	•			3.108 ▼	France 2	0.000
-114.6	-79.6	-73.6	1.876	2.915	3.002	•			2.976 ▼	10	3.000
-206.0	-162.5	-162.8	0.706	2.619	2.942	•			2.901 ▼	Germany 2	2.800
-166.6	-133.9	-130.7	1.356	2.330	2.459	)	•		2.405 ▼	10	2.300
-159.5	-99.0	-97.6	1.171	3.302	3.577	•			3.553 ▼	Italy 2	3.400
34.6	44.9	50.0	3.367	4.238	4.247	•			4.213 ▼	10	4.350
-283.7	-463.0	-458.9	-0.071	-0.040	-0.063			•	-0.059 🛦	Japan 2	0.005
-277.4	-337.9	-327.0	0.248	0.413	0.419			•	0.442 ▲	10	0.500
-182.3	-136.0	-135.4	0.943	2.968	3.207	•			3.176 ▼	Spain 2	0.000
-54.0	-35.7	-29.1	2.482	3.412	3.441	•			3.421 ▼	10	3.150
-99.4	0.5	-2.9	1.772	3.782	4.572	•			4.501 ▼	<b>U.K.</b> 2	0.625

4.250

45.3 -77.0

# Corporate Debt

Prices of firms' bonds reflect factors including investors' economic, sectoral and company-specific expectations

# Investment-grade spreads that tightened the most...

Symbol	Coupon (%)	Yield (%)	Maturity	Current	One-day change	Last week			
KEY	4.150	7.87	Aug. 8, '25	336	-15	404			
IBM	3.300	4.80	May 15, '26	64	-8	66			
DTRGR	5.150	5.22	Jan. 16, '26	104	-7	107			
TOYOTA	4.450	4.77	May 18, '26	61	-7	65			
кмі	7.750	5.84	Jan. 15, '32	210	-5	n.a.			
	4.350	4.62	May 15, '26	45	-4	49			
SOCGEN	7.367	7.42	Jan. 10, '53	352	-4	380			
AAPL	3.450	4.67	Feb. 9, '45	61	-3	61			
And spreads that widened the most									
LOW	4.400	4.94	Sept. 8, '25	44	17	n.a.			
BAC	4.450	5.54	March 3, '26	137	16	120			
DIS	3.800	4.74	March 22, '30	100	12	108			
IBM	7.000	4.84	Oct. 30, '25	35	10	n.a.			
MS	6.250	5.14	Aug. 9, '26	97	10	n.a.			
AEP	5.699	5.93	Aug. 15, '25	140	7	153			
GS	6.750	6.07	Oct. 1, '37	235	7	237			
TD	4.456	5.35	June 8, '32	160	7	156			
	KEY IBM DTRGR TOYOTA KMI SOCGEN AAPL DED THE TOW BAC DIS IBM MS AEP GS	KEY   4.150   IBM   3.300   DTRGR   5.150   TOYOTA   4.450   KMI   7.750     4.350   SOCGEN   7.367   AAPL   3.450   TOYOTA   4.400   BAC   4.450   DIS   3.800   IBM   7.000   MS   6.250   AEP   5.699   GS   6.750	KEY       4.150       7.87         IBM       3.300       4.80         DTRGR       5.150       5.22         TOYOTA       4.450       4.77         KMI       7.750       5.84          4.350       4.62         SOCGEN       7.367       7.42         AAPL       3.450       4.67         ned the most         Low       4.400       4.94         BAC       4.450       5.54         DIS       3.800       4.74         IBM       7.000       4.84         MS       6.250       5.14         AEP       5.699       5.93         GS       6.750       6.07	KEY         4.150         7.87         Aug. 8, '25           IBM         3.300         4.80         May 15, '26           DTRGR         5.150         5.22         Jan. 16, '26           TOYOTA         4.450         4.77         May 18, '26           KMI         7.750         5.84         Jan. 15, '32            4.350         4.62         May 15, '26           SOCGEN         7.367         7.42         Jan. 10, '53           AAPL         3.450         4.67         Feb. 9, '45           DE         4.400         4.94         Sept. 8, '25           BAC         4.450         5.54         March 3, '26           DIS         3.800         4.74         March 22, '30           IBM         7.000         4.84         Oct. 30, '25           MS         6.250         5.14         Aug. 9, '26           AEP         5.699         5.93         Aug. 15, '25           GS         6.750         6.07         Oct. 1, '37	KEY         4.150         7.87         Aug.8, '25         336           IBM         3.300         4.80         May 15, '26         64           DTRGR         5.150         5.22         Jan. 16, '26         104           TOYOTA         4.450         4.77         May 18, '26         61           KMI         7.750         5.84         Jan. 15, '32         210            4.350         4.62         May 15, '26         45           SOCGEN         7.367         7.42         Jan. 10, '53         352           AAPL         3.450         4.67         Feb. 9, '45         61           DECHION MINIOR MINI	KEY         4.150         7.87         Aug. 8, '25         336         -15           IBM         3.300         4.80         May 15, '26         64         -8           DTRGR         5.150         5.22         Jan. 16, '26         104         -7           TOYOTA         4.450         4.77         May 18, '26         61         -7           KMI         7.750         5.84         Jan. 15, '32         210         -5            4.350         4.62         May 15, '26         45         -4           SOCGEN         7.367         7.42         Jan. 10, '53         352         -4           AAPL         3.450         4.67         Feb. 9, '45         61         -3           DECHARY         4.400         4.94         Sept. 8, '25         44         17           BAC         4.450         5.54         March 3, '26         137         16           DIS         3.800         4.74         March 22, '30         100         12           IBM         7.000         4.84         Oct. 30, '25         35         10           MS         6.250         5.14         Aug. 9, '26         97         10			

# High-yield issues with the biggest price increases...

Issuer	Symbol	Coupon (%)	Yield (%)	Maturity	Current	One-day change	Last week		
Navient	NAVI	5.625	9.66	Aug. 1, '33	74.250	0.78	71.500		
Intelsat Jackson Holdings	INTEL	6.500	7.50	March 15, '30	94.782	0.78	92.816		
Embarq	EMBARQ	7.995	16.09	June 1, '36	56.450	0.75	51.185		
Occidental Petroleum	OXY	6.450	6.20	Sept. 15, '36	102.262	0.43	102.700		
Teva Pharmaceutical Finance Netherlands lii	TEVA	3.150	6.66	Oct. 1, '26	89.750	0.31	90.280		
OneMain Finance	OMF	7.125	8.15	March 15, '26	97.500	0.30	95.633		
And with the biggest price decreases									
Bausch Health	BHCCN	11.000	19.54	Sept. 30, '28	72.500	-1.00	74.750		

Bausch Health	BHCCN	11.000	19.54	Sept. 30, '28	72.500	-1.00	74.750
Bath & Body Works	BBWI	6.750	7.87	July 1, '36	91.000	-0.50	89.000
Howmet Aerospace	HWM	6.750	5.87	Jan. 15, '28	103.500	-0.50	104.614
Sensata Technologies*	ST	5.000	6.00	Oct. 1, '25	97.875	-0.49	98.250
Telecom Italia Capital	TITIM	6.000	8.57	Sept. 30, '34	81.641	-0.48	83.200
Ford Motor Credit		4.389	6.96	Jan. 8, '26	94.025	-0.44	94.289
Dish DBS	DISH	7.750	27.84	July 1, '26	60.375	-0.38	58.750

\*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

Bond Price as % of face value

# **MARKETS**

# S&P 500 Enters Bull Market

Continued from page B1

Analysts attributed the relative calm to traders taking a wait-and-see attitude ahead of key events next week. The Bureau of Labor Statistics will release data on inflation Tuesday, while the Federal Reserve will announce its latest interest-rate decision Wednesday.

So far, positioning in futures markets suggests many traders are betting the Fed will keep interest rates unchanged in June. That might offer markets

**MARKETS** 

the short term, although investors warn that there could still be more policy tightening ahead.

some relief in

"A pause does not mean they are done with rate hikes," said Tim Courtney, chief investment officer at Exencial Wealth Advisors, in emailed comments.

Traders are betting volatility could pick up in the coming months. The options contracts with the biggest positions tied to the Cboe Volatility Index, or Wall Street's "fear gauge," are wagers that it will surge to 30-a level associated with investor anxiety—or 60, a level only seen during stock-market



Shares in used-car retailer Carvana rose 56% to \$24.23, their highest close since September.

crashes.

Among individual stocks, Tesla jumped \$10.29, or 4.6%, to \$234.86, posting its 10th straight session of gains.

That marked the electriccar maker's longest winning streak since an 11-session run that ended in January 2021, according to Dow Jones Market Data.

Carvana, the online usedcar retailer, rose \$8.70, or 56%, to \$24.23 after saying it expects its profit to jump in the second quarter.

GameStop plunged \$4.67, or 18%, to \$21.44 after the videogame retailer fired its CEO, Matt Furlong, and appointed board member Ryan Cohen as

its new executive chairman.

U.S. crude oil prices initially dropped after a report suggested U.S.-Iran talks on a temporary nuclear deal could allow the Islamic Republic to export more crude.

losses by the end of the trading day, though, finishing down \$1.24, or 1.7%, to \$71.29 a barrel. Overseas, the Stoxx Europe 600 finished flat. Early Friday,

Japan's Nikkei 225 was up

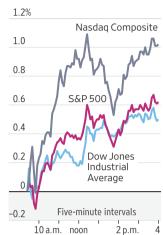
1.6% and South Korea's Kospi

was up 1%, but Hong Kong's

They pared some of their

Hang Seng Index was down 0.1%. S&P 500 futures fell 0.1%. —Eric Wallerstein contributed to this article.

### Index performance Thursday



Source: FactSet

# **Crypto Platform Circle** Hires Ex-CFTC Chair

By Mengqi Sun

Cryptocurrency platform Circle Internet Financial hired Heath Tarbert, the former head of the U.S.'s derivatives regulator, to become its new chief legal officer and head of corporate affairs, as the nascent sector faces increasing regulatory scrutiny in

Tarbert, who served as the chair of the Commodity Futures Trading Commission during the Trump administration, will join the issuer of the USD Coin stablecoin on July 1 to help with its global growth, Circle said Thursday.

He succeeds Flavia Naves, the general counsel at Circle, who said earlier this year she was leaving the company, Circle said.

Tarbert comes to Circle from Citadel Securities, where he served as chief legal officer of the electronic-trading firm for two years, overseeing its global legal, compliance, surveillance and regulatory poli-

Before he was appointed to the CFTC in 2019, he worked in the Treasury Department, including as the department's assistant secretary for international markets. Earlier in his career, he served as a Supreme Court law clerk, among other positions.

During his time as the CFTC chair, Tarbert said that he believed bitcoin, the best-known cryptocurrency, falls within

the agency's jurisdiction. Circle's appointment of a former regulator comes in the same week that the U.S. securities regulator cracked down on two major crypto exchanges to rein in the indus-

The Securities and Exchange Commission on Monday sued Binance, the world's largest cryptocurrency exchange, alleging the overseas company operated an illegal trading platform in the U.S. and misused customers' funds. The SEC lawsuit also named Changpeng Zhao, Binance's founder and controlling shareholder, as a defendant.

Binance said it intends to defend its platform and denied allegations that user assets on the Binance.US platform were ever at risk. It had recently been negotiating a settlement with the SEC, but the regulator instead chose to sue, Binance said.

On Tuesday, the SEC sued Coinbase, the largest crypto exchange in the U.S., alleging that the exchange violated rules that require it to register as an exchange and to be overseen by the federal agency.

# Banks Move to Distance Selves From U.K. Fund

BY BEN DUMMETT AND CAITLIN McCABE

Two major investment banks moved to distance themselves from Odey Asset Management after the head of the London-based hedge fund was accused of years of sexual misconduct.

**Morgan Stanley** is working to cut its prime brokerage business to Crispin Odey's hedge fund, according to a person familiar with the matter. The move follows a Financial Times article Thursday that says 13 women have accused the fund manager of "abuse and fostering a toxic workplace.'

JPMorgan Chase is reviewing its prime brokerage ties with Odey to determine if it should end the business relationship in the wake of the article, according to another person familiar with the mat-

A spokesman for Odey As-

set Management declined to comment. Odey didn't respond to a request for comment. He told the FT the allegations were "rubbish."

The FT article said that Odey "abused or harassed" 13 women who either worked at his hedge fund or interacted with him for business or socially between 1998 and 2021. These allegations come after Odey successfully defended himself against indecent assault in a 2021 court case.

Odey is one of Europe's highest profile hedge-fund managers, operating from London's tony Mayfair neighborhood. He established his firm in 1991 and became wellknown for the firm's big bearish bets. He was also a backer of Britain's decision to leave

Prime brokerage arms of investment banks provide key financing and services for hedge funds. Prime brokerages help hedge funds execute trades and lend them money or other assets. They also introduce hedge funds to investors.

Investment banks guard their reputations closely to protect their business. That pressure has mounted since Jeffrey Epstein was arrested in 2019 for orchestrating a scheme to traffic and sexually abuse girls. The financier, who committed suicide in jail, has since been linked to many rich and powerful in finance, technology and politics.

Applications \$150.044.304.600 Accepted bids "noncompetitively \$0 99.604111 Auction price (rate) Bids at clearing yield accepted

### The bills, dated June 13, 2023, mature on July 11, 2023. **EIGHT-WEEK BILLS**

Applications Accepted bids "noncompetitively \$143,534,608,300 \$50,678,966,800 \$1,385,889,600 foreign noncompetitively Auction price (rate)

The bills, dated June 13, 2023, mature on Aug. 8, 2023

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TRUST YOUR DECISIONS

# HEARD ON STREET

FINANCIAL ANALYSIS & COMMENTARY

# Small Drug Firms Get Boon From D.C.

Large pharma companies need innovation to deal with drug-price law, and that will help smaller biotechs

Engaging in a legal brawl with the U.S. government isn't necessarily the wrong move when your back is against the wall, but it does signal desperation.

Pharmaceutical companies and insurance giants are generally known for having it their way more quietly, deploying armies of lobbyists to shape lawmaking in the capital. That approach failed last summer, when the government empowered Medicare to negotiate some drug prices.

Merck's lawsuit against the U.S. government is probably just the beginning of a wider industry effort to fight the law all the way to the Supreme Court. So far, though, Wall Street isn't particularly enthused. By the end of Tuesday, when Merck announced the legal complaint, its stock was among the worst laggards in the S&P 500, dropping 2.7%. It fell another 1.4% on Wednesday.

Barring any surprises, in less than three months Medicare will publish a list of top-selling drugs set to face negotiation. Merck, in its lawsuit, said it expects its diabetes drug Januvia, which had global sales of \$4.5 billion last year, to be among the initial batch. It accuses the government of

extortion and of violating the Fifth Amendment's clause against taking private property for public use.

Legal experts said Merck will face an uphill battle. "Merck doesn't have a constitutional right to sell its drugs to the government at the price that it sets," wrote University of Michigan Law professor Nicholas Bagley. "That'd be nuts."

More broadly, the industry's main argument is that the law will harm innovation. While the precise impact to innovation is debatable, what is clear is that it will hurt pharma's earnings: A recent Wells Fargo analysis estimated a hit of up to 5% to some companies' revenue in the first three years of the law. An additional consequence is more deal making, benefiting many biotech players.

Even before the law, known as the Inflation Reduction Act, passed, pharma companies had been under pressure to boost business development to offset nearly \$200 billion of blockbuster-drug annual sales going off patent by the end of the decade. Since the law effectively speeds up the clock on that revenue cliff, the industry's need for new drugs has only grown.

For an illustration of that, take Merck: Its biggest drug is cancer immunotherapy Keytruda, which had sales of \$21 billion last year. Whereas Keytruda would likely face a biosimilar in 2029, the IRA means its price could be negotiated down earlier, in 2028, writes Wells Fargo's Mohit Bansal. While a one-year difference isn't a huge earnings hit, it adds more urgency to build out the pipeline, he says. That helps explain why Merck was willing to pay an eye-popping \$10.8 billion for Prometheus, a company with a promising experimental drug but no approved products. More such deals are likely to come across

For investors, that means that betting on nimble innovators, rather than the acquirers, should continue to pay off. So far this year, the SPDR S&P Biotech ETF is up 6.5% while the NYSE Arca Pharmaceutical Index is down 1.7%. The gap is even starker when isolating for biotech's likely targets. That is a reversal from last year, when the pharma index returned 4.9% versus a 26% decline for the biotech

Broader market shifts also are at play. Last year, investors poured

money into healthcare, which is seen as defensive during a market downturn. This year, money is flowing back into riskier industries like tech and anything with "artificial intelligence" in the company description.

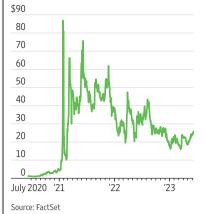
It also doesn't help that we are about to enter an election year, when healthcare companies tend to underperform as political rhetoric escalates, says Goldman Sachs senior healthcare strategist Asad Haider. Rather than rolling back the IRA, the talk among Democrats is about expanding the law, he notes.

Anna Kaltenboeck, who helped write the IRA and now oversees the drug-pricing practice at ATI Advisory, a consulting firm, notes that healthcare isn't likely to go away as a hotbutton issue because it is at the top of the list of complaints that members of Congress field from constituents.

Trading at 15 times forward earnings versus 19 for the S&P 500, pharma will eventually be too cheap for Wall Street to ignore. But until the political dust has settled and the tech rotation has played out, investors in smaller drug developers can reap the gains from pharma's headaches.

-David Wainer

### GameStop's share price, past three years



# GameStop's Silence Is No Longer Golden

**GameStop** has some explaining to do—which hasn't been its strong suit of late.

Three months after surprising investors with better-than-expected sales and actual profits, the videogame retailer had a different sort of jolt in store.

The company announced Wednesday afternoon that it has terminated Chief Executive Matt Furlong, without giving a reason. Ryan Cohen, GameStop's largest shareholder and board chair, will take direct control of the company through his new title of executive chairman.

Ten minutes later, GameStop reported disappointing results for its fiscal first quarter. Revenue of \$1.2 billion was down 10% year over year—the largest such decline in more than two years. It was also about 8% below the consensus target of the few analysts left covering the stock. Game software revenue slid 30% year over year despite the launch of popular games during the quarter such as "Elden Ring" and 'Hogwarts Legacy."

Such a turn of events would seem to call for some reassurance from the new top brass. But GameStop instead canceled its planned call to discuss its results. And that is just the latest example of the company's practice of investor nonrelations; GameStop hasn't taken questions from investors or analysts on any of its calls since late 2020. "It's hard to have an opinion with no earnings call, littleto-no investor communication, and lack of consistent strategic vision," Jefferies analyst Andrew Uerkwitz

wrote in a note to clients. GameStop shares thus fell nearly 18% Thursday. The stock is still well below the highs it enjoyed during the initial meme-stock craze of early 2021. But even its depressed price is still up for the year. It is also many multiples above what the stock was fetching in 2020, before Cohen's reported interest rallied individual investors and triggered a

memorable short squeeze. But the company now doesn't look radically different from what it was then. Revenue of \$5.8 billion for the trailing 12-month period ended April 29 is about 8% higher than the same period in 2021, before Cohen brought in Furlong and a host of other top managers to revitalize the retailer disrupted by videogame distribution that has quickly moved to digital channels. Operating losses have grown over that time as well, even as the company has kept working to shrink its retail footprint.

GameStop faces a challenging year ahead, whoever is in charge. The company draws more than half its revenue from game hardware, and console sales are slowing as the current generation of devices matures. Nintendo said last month it expects to sell about 17% fewer units of its 6-year-old Switch console in its current fiscal year compared with the previous year, and it has still given no indication of a new console in the works.

Popular games such as Nintendo's latest Zelda title—"Tears of the Kingdom"-could offset some of that weakness in the near term. That title sold 10 million units in its first three days of release last month, and Nintendo games tend to move less over digital distribution than Xbox and PlayStation titles.

But games that are big hits at retail are growing rarer in an age of continuously played online games that are treated like network services, and GameStop still operates more than 4,400 physical stores that need customers to actually come in and buy stuff. GameStop's newest boss still faces some very old problems. –Dan Gallagher

# It's Time to Admit Bank Regulation Doesn't Quite Work

For U.S. officials, what happened to Silicon Valley Bank seems to have an easy solution: Merge regional lenders and regulate them as strictly as megabanks. The kink in the plan is Credit Suisse also failed spectacularly.

The Swiss government this month backed a parliamentary inquiry to examine the bank's sale to **UBS**. The merger was hurriedly brokered by officials during the third weekend of March, on the premise that a deposit flight could have toppled Credit Suisse the following week.

The inquiry may have far-reaching consequences. After the 2008 financial crisis, global regulators embraced the so-called Basel III framework to curb lenders' risk. In the U.S., rules were softened for regional banks under the Trump administration, but loopholes are set to be closed. Also, regulators could raise capital requirements on big U.S. banks by about 20%. But if Credit Suisse was on the brink of collapse despite exceeding regulatory targets, what is the point?

Basel III was supposed to turn highflying banks into "boring" investments. A higher cost of capital meant lower profitability, but a negligible risk of failure meant lower risk. The idea was for bank shares to become steady income payers. Yet, though the return on equity of developed-world banks has fallen to 10%, from about 15% in the mid-2000s, the bank sector almost

matches technology for volatility. Credit Suisse makes the point. A few days before officials intervened, executives claimed it had a liquidity

coverage ratio—high-quality assets





\*Average of the past 12 months

that can be sold to cover 30 days of outflows-of 150%, far above the regulatory minimum of 100%. Documents disclosed to investors show the Swiss National Bank provided it with two rounds of emergency liquidity totaling 70 billion Swiss francs, or about \$77 billion.

Even if fleeing depositors had eaten up this buffer in less than a week, Credit Suisse could theoretically have sold assets and absorbed losses. Its key capital ratio was 14.1% at the end of last year, one of the highest among top banks, after it sold about \$4.3 billion of stock in November.

Spain's Banco Popular complied with liquidity and capital ratios right before officials invoked resolution powers and sold it to Banco **Santander** for €1 in 2017.

### Dividend yield

the pharma space.



In both cases, Additional Tier 1 or AT1 bonds were wiped out, though Credit Suisse stands out because equity holders didn't lose everything. AT1s were set up by European authorities after 2008 to automatically "bail in" lenders whenever capital fell below regulatory levels, allowing them to carry on. Instead, they became a way to clean up the books of compliant banks after officials decided to pawn them off, even if their problems had to do with liquidity and

It is time to say that Basel III just doesn't work as intended.

Perhaps even big financial cushions can't stop a panic once a bank tarnishes its reputation beyond repair. Worse, every time regulatory ratios are raised, they become the

Realized share-price volatility



Source: FactSet

new threshold under which fear is warranted. Banks have voluntarily stayed far above their required individual targets. The global banking system is

much safer than it was a decade and a half ago, but the arbitrariness of regulatory interventions gives investors another reason to stay away, despite low valuations. European bank stocks are trading below book value, but the problem is clearest in the \$250 billion AT1 market. The net value of the assets in the **Invesco AT1 Capital Bond** ETF is down 10% versus three months ago.

What is clear is that as things stand now, investors can't trust the metrics designed to show banks' financial health. And that is a systemic problem. —Jon Sindreu

# China Is About to Spawn A Lost Generation

In October 2022, Xi Jinping, on the cusp of securing his precedentbreaking third term atop China's Communist Party, wrapped up his keynote speech with an exhortation to the country's young people: Seize the historic opportunity be-

At that point, unemployment was nearly 18% for the 16-to-24year-old set. Now it is above 20%, and probably set to move even higher this summer as a record cohort of new university graduates estimated at over 11 million crashes into a shaky job market. Many of them will struggle to secure good offers-an echo of the post-2008 struggles of American workers.

China today and America in 2009 are two very different places, but there are some striking similarities. China, like the postcrisis U.S., is dealing with a real-estate bust that will probably depress economic growth and household wealth for years. The government, under pressure from rising debt, is taking a prudent approach to stimulating the economy—a fact that might help contain debt levels, but will also weigh on growth.

In contrast to the inflationary boom in the rest of the world, Chi-

nese prices are barely rising, and they are falling in the manufacturing sector—a sign that demand may be too weak to push companies to invest and grow. Tighter regulations on key industries-finance in the post-2008 U.S., technology and education in Chinamay help contain systemic risks but could strand a generation of ambitious young people who trained themselves to enter those industries.

China's draconian zero-Covid policies punished the service sector, the main source of employment growth for most of the past decade, particularly for young people. In contrast to industry, which experienced strong employment growth in both 2020 and 2021, the service sector added just 620,000 net positions in 2021, according to official statistics-the slowest growth this millennium. Service-sector employment fell outright by nearly 13 million positions in 2022.

Meanwhile, young people are underrepresented in sectors such as manufacturing, healthcare and public service, which held up relatively well during the pandemic, according to Oxford Economics.

They are overrepresented, the con-



A record class of new university graduates is entering China's shaky job market.

sulting firm notes, in sectors such as retail, hospitality and the IT sector—all of which were particularly punished by Covid-related restrictions or the regulatory crackdown.

Moreover, the service-sector collapse came as an enormous bulge of new students was moving through the university system, presumably in part because students chose to study rather than face the ugly labor market.

If all this sounds like a recipe for disappointment, it is. Oxford notes that even in other Asian economies such as Taiwan, South Korea and Singapore, which aren't facing burst property bubbles, servicesector employment has been much slower to heal than actual service-

sector output. China's labor mar-

ket, including for the young, will continue to improve, but the process will be slow. And the government's reluctance to spend heavily to support the housing sector could make it slower still. That isn't to say that there

aren't some surprising pockets of strength: China's rapidly growing and innovative electric-vehicle industry, for example. Perhaps aspiring software gurus will, after a rough patch and some retraining, find new work as automotive engineers or battery specialists.

In the meantime, a large cohort of restless underemployed young people will pose a significant political and economic challenge for the world's second-largest economy.

—Nathaniel Taplin



\$70 Million Rod Stewart lists his elaborate Los Angeles estate. M3

\$26.875 Million Oceanfront house on Nantucket sells. M2



Friday, June 9, 2023 | **M1** 

**■ 220 CENTRAL PARK SOUTH** 952 feet



Over the past decade, the corridor south of Manhattan's Central Park has been transformed into a playground for the superrich, with new skyscrapers shooting up at a rapid clip.

By KATHERINE CLARKE

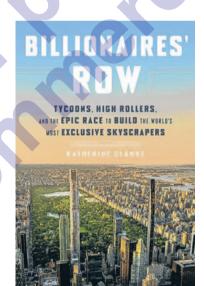
**■ 432 PARK** 1,396 feet

> o gaze south from New York's Central Park these days is to look upon a physical manifestation of tens of billions of dollars of global wealth. A series of supertall, ultrathin condominium towers bear down on the southern end of the park, casting long shadows.

> Gilded, gated communities in the sky, this group of "supertalls," collectively known as Billionaires' Row, was built with a single constituency in mind: the richest people on earth.

> Beginning with the groundbreaking of the residential condominium One57 around 2010, and culminating in the completion of 111 West 57th Street late last year, the skyscrapers of Billionaires' Row have shot up at a rapid clip, each promising to be taller, thinner, pricier and more luxurious than the last. What was once a rundown strip of diners and schlocky souvenir shops has been transformed into some of the world's most expensive real estate.

These slender towers bring together celebrities, financiers, oligarchs and princes, offering panoramic views of the city from enormous heights and amenities such as private clubs and restaurants, pools, juice bars, basketball courts and golf simulators. They are homes, but they are also investment vehicles for the superrich. Some of the owners have



never set foot in their apartments, viewing them instead as one might a stock or an artwork from a great master—a vessel in which to store wealth.

Since construction began on the Billionaires' Row corridor more than a decade ago, the New York market has undergone a series of dramatic shifts. As such, the fortunes of these towers and their developers vary widely. An early rush of big-ticket sales at buildings like One57 and 432 Park Avenue—fueled in part by an influx of cash from Russia, Asia and the Middle Eastgave way to an onslaught of new construction and an oversupply of high-end condo inventory across the city. In the late 2010s, developers were faced with a drop in international buyers, stifling sales at buildings constructed years later in the real-estate cycle. Then, the pandemic stopped the market cold. To this day, few of the buildings have completely sold out.

Read on for a closer look at some of Billionaires' Row's priciest mega-towers and how they have fared amid a changing market.

Please turn to page M8

Adapted from "Billionaires' Row: Tycoons, High Rollers and The Epic Race to Build The World's Most Exclusive Skyscrapers" by The Wall Street Journal's Katherine Clarke, to be published on June 13 by Currency, an imprint of the Crown division of Penguin Random House.



The entryway shows off one of the home's many Bradbury & Bradbury roomsets of mixed wallpaper designs.

# Their Wallpaper Alone Cost More Than a Lot of Homes

The historic Victorian house in Escondido, Calif., once owned by pioneering inventors, philanthropists and businessmen, has some \$400,000 worth of wall treatments

By Christina Poletto

A HISTORIC QUEEN Anne-style home in Escondido, Calif., has long been associated with innovation-most recently for its interior decoration, and in its earliest days for attracting some of the businessmen, philanthropists and inventors who helped shape Escondido and southern California in the 19th and 20th centuries.

The estate was built in 1896 for Albert H. Beach and his wife, Anna Beach. Beach was a real-estate broker and insurance salesman who owned one of the first businesses in Escondido and later helped develop properties in Hollywood Hills in Los Angeles, including Please turn to page M6



The exterior has decorative shingles and carpentry, steep gables and tall windows

# PRIVATE PROPERTIES

# Wrigley Heir Sells Aspen Properties

Chewing-gum heir William Wrigley Jr. has sold two adjacent properties in Aspen, Colo., for a combined price of nearly \$31 million, according to one of the real-estate agents in-

That's far less than the nearly \$54 million Wrigley was asking for the SOLD spread in 2022, according to Zillow.

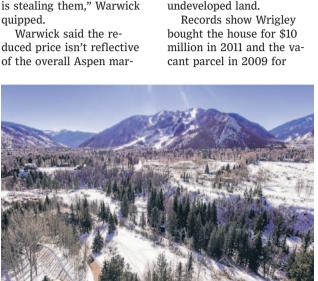
Riley Warwick of Douglas Elliman, who represented the buyer, declined to name his client but said the purchaser is getting a "great deal" on the properties. "He is stealing them," Warwick

ket, but rather his buyer's timing on this particular deal. "The seller was ready to move on," he said. Wriglev couldn't immediately be reached for comment.

The first of the two parcels, spanning about an acre in the lower Red Mountain area, includes a seven-bed-

room, roughly 6,300-square-foot chalet, according to the local multiple listings service. Built in the 1960s, the home has a deck with a hot tub. The second,

adjacent parcel comprises nearly another full acre of





\$11.53 million.

The deal represents a further reduction in Wrigley's holdings in the affluent ski destination; last year, he sold an Aspen mansion for \$30 million. It wasn't clear if Wrigley has any remaining properties in the area. Property records show he also owns a large estate in

North Palm Beach, Fla.

Wrigley is the former chief executive of the Wrigley Company, the chewinggum company founded by his great-grandfather and sold to Mars for \$23 billion in 2008. More recently, he was the chief executive of the marijuana company Parallel. The Wrigley family is known for its taste in real estate, having owned a series of high-end homes across the country.

Steven Shane of Compass represented the seller.

Aspen sales have slowed from the market's peak last year, but prices remain strong as a result of low inventory, local agents said.

In the first quarter of the year, sales volume dropped by 31% and the average home sale price fell 3% from the same period in 2022, according to data from Compass. Last year saw a string of major deals, including the \$69 million

sale of Silver Lining Ranch. –Katherine Clarke

# Nantucket Sees a Major Home Sale on the Ocean

The family of Pampered Chef founder Doris Christopher has whipped up a deal to buy an oceanfront property on the exclusive Massachusetts island of Nantucket. An

entity tied to the family paid \$26.875 million for the home, according to property records. The deal

is one of the island's priciest home sales of the year, according to listing agent Gary Winn of Maury People Sotheby's International Realty.

4.5 acres, bocce court

The seller was William F. Brandt Jr., co-founder of the cabinetmaker American Woodmark, according to public records. He listed the property for \$33.75 million

in January before dropping the price to \$29.75 million, according to Zillow.

Located in Surfside, on the south shore of the island, the roughly 4.5-acre

property was assembled over several years. Brandt paid a total of \$14.4 million for three parcels

between 2004 and 2016, according to Nantucket assessor records.

Brandt declined to comment, as did representatives of the Christopher family.

The main, four-bedroom house on the property measures about 6,300 square feet and was built around 2005, records show. There

is a separate two-car garage with a studio, Winn said. Baked into the deal is a boardwalk leading to the beach, as well as a garden and a bocce court.

Winn said it is extremely rare to find a property of this size on the ocean. "There were a number of interested buyers, because a buyer could theoretically build four or five more dwellings, creating a multigenerational family com-

Christopher started the cookware company in her home in suburban Chicago in 1980, and sold it to Berkshire Hathaway in 2002, according to the company's website.

ket is healthy, Winn said.

pound," he said.

Nantucket's luxury mar-



"We have more high-end buyers than we have properties to sell them."

Last year, a waterfront property traded for \$33 million. Another home that hit the market for \$56 million is currently listed for \$48 million. But he said the market for lower-end properties has softened since the pandemic buying

frenzy.

Brian Sullivan of Fisher Real Estate represented the buyer. He declined to comment.

-Е.В. Solomont





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# **BET Co-Founder** Buys Florida Home

13,600 sq. ft.,

Robert Johnson, the cofounder of Black Entertainment Television, has paid \$20 million for a home in Palm Beach Gardens, Fla.

Johnson, a former owner of the Charlotte Bobcats, bought a newly renovated home in a deal that closed June 1, according to listing agent Vincent Marotta of Illustrated

5 bedrooms Properties. The sellers were entrepreneur Myron "Mosie"

Miller and his wife, Michelle Miller, who paid \$10 million for the roughly 1acre property in December 2021, records show.

They listed the house for \$20 million in February.

The Millers declined to comment. Johnson didn't respond to a request for comment.

Marotta said the Millers

liked the bones of the house but planned SOLD to do a major renovation, taking it down to the studs.

They had barely finished the demolition when John-

son offered to buy the property once it was completed, Marotta

Originally built in 2011, the roughly 13,600-squarefoot house has five bedrooms, a game room, a home theater, an elevator

and a pool, Marotta said.

THE WALL STREET JOURNAL.

# **British Rocker Rod Stewart** Lists His Ornate L.A. Château

British rocker Rod Stewart is listing his European-style compound in Los Angeles for \$70 million.

Located in the gated North Beverly Park enclave, the estate measures about 33,000 square feet with a soccer field and pool, according to listing agent Michelle Oliver of Douglas Elliman, who said Stew-

**FOR SALE** 

soccer field

art is a major soccer fan.

Records show the "Maggie May" singer 33,000 sq. ft., bought the roughly 3-acre property for

\$12.08 million in 1991. Los Angeles architect Richard Landry designed the home for Stewart in the 1990s, and it has the look of a European château, Oliver said, with patterned marble floors, elaborate wood paneling, crystal chandeliers and intricate moldings.

Stewart's spokesperson didn't respond to a request for comment.

The nine-bedroom main house has a yellow exterior with ornate double doors. A long, private driveway leads past a motor court with a classical fountain. Inside, a grand foyer has marble floors, Corinthian columns and ornate mirrors. Listing images show that the house is filled with art such as statues,





paintings and busts, but Oliver said those aren't included in the sale.

The house has numerous spaces for entertaining. A great room on the main floor has a bar, a fireplace and french doors leading to a covered loggia overlooking manicured grounds. There is also a raised platform with a

grand piano, listing pictures show. A wood-paneled library is decorated with animal-print chairs, heavy upholstery and a chandelier, while a formal dining room has space to seat up to 20 people,

Oliver said. There is also a speakeasy with jade-colored wood paneling, she said. The primary suite has a large

sitting room, a fireplace and access to a large terrace overlooking the pool. Large closets have

space for Stewart's extensive shoe collection, which includes boots, loafers and sneakers, listing images show.

The estate also includes a three-story guesthouse and two gyms, in addition to the soccer field, Oliver said. Oliver declined to comment on

why Stewart is selling. She said

the property is unusual for Los Angeles, where many of the estates at similar price points are more modern and glassy. "This is truly bespoke," she said. "It's very detailed." She said she hopes the prop-

erty will appeal to buyers who are looking for "a return to maximalism" and to "something that looks different and stands out."

A flurry of recent deals have established North Beverly Park as one of the L.A. area's most sought-after enclaves, though some properties have sold for significantly less than their asking prices. Actor Mark Wahlberg recently sold his Beverly Park home for \$55 million, down from the \$87.5 million he was asking in April 2022, records show.

Stewart, 78, originally hails from London and is married to model Penny Lancaster. He is best known for hits like "Da Ya Think I'm Sexy?" Records show he also owns a home in Palm Beach, Fla.

–Katherine Clarke







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# PRIVATE PROPERTIES



# A Long Island Estate For Sports Lovers

Play ball! A Long Island mansion packed with sports amenities is coming on the market for \$50 million.

Set on about 7 acres in Old Westbury, N.Y., the estate includes a half basketball court, a bowling alley, a fitness center, a par-three golf hole and an indoor golf simulator, according to listing agent

FOR SALE

\$50

MILLION
bowling alley,
golf hole

Shawn Elliott of Nest Seekers International.

The sellers are Richard Zecher, a Wall Street trader turned investor, and his wife,

Victoria Zecher. The Zechers purchased the land in 2009 for \$4.9 million, records show, and had the home custom built.

Victoria Zecher said the couple loves sports, but they are not obsessive. "You'd think we were even more so, with all the bells and whistles."

For the Zechers, the roughly 25,000-square-foot house represented a significant upgrade from

their previous residence, an approximately 4,000-square-foot home in Roslyn Estates. Victoria Zecher said that, at the time, she had simply wanted to upgrade the kitchen of their more-modest home, but her husband said

that would be like "putting lipstick on a pig." Instead, they embarked on a roughly six-year odyssey to build the house of their dreams, completing it in 2014.

"All I wanted was a kitchen, and it truly grew from there," she said.

The resulting four-story home, with a hand-cut stone facade, is palatial both in scope and finishes. There are seven bedrooms, 13 bathrooms, and indoor and outdoor pools. There is a spa with a massage room, sauna and steam room. A lower-level entertainment



complex has an arcade, game room, full bar, temperature-controlled wine cellar and 12-seat movie theater, said Elliott, who is co-listing the house with his son, Zach Elliott.

Victoria Zecher estimated that the total cost of purchasing the land and building the house approached the property's asking price. She said they are selling because they are downsizing.

Elliott said if the property sells for close to its asking price, it will set a record for Nassau County.

—Katherine Clarke

# An Austin Home Goes For a Record

With an asking price of \$50 million, a lakefront compound in Austin, Texas, could set a record for the state, according to listing agent Bridget Ramey of Kuper Sotheby's International Realty.

The roughly 6-acre estate on
Lake Austin is adjacent to a
large ranch owned by technology magnate Michael Dell,
Ramey said. It comprises a
roughly 7,000-square-foot main
house and three guesthouses, plus a private
boat dock with space
for two boats, Ramey

Owner Brett Ames, a real-estate developer, and his wife, musician
Carolann Ames, acquired the land in 2014 and built the home for their family, he said. He declined to comment on how much he paid for the land; there are no public records since
Texas is a nondisclosure state.

cost about \$1,250 a square foot.
From the air, the estate appears as a series of interconnected pavilions with Midcentury Modern-inspired, cantilevered roofs. The main house has three bedrooms and a 10-foot-high, pivoting glass entry door imported from Portugal, Brett Ames said. It also has a fitness center, a dry sauna, a

However, he said construction

media and game room and a music room.

The estate was completed in March 2020, and Brett Ames said the couple moved in just as "supply chains were getting really messed up." They had to order temporary furniture and lighting fixtures to use until theirs finally arrived, which took years in some cases.

The property comprises three parcels of land,

one of which has permits in place for the construction of a nearly 9,000-square-foot house, Brett Ames said. He had originally considered building a spec home on the lot,

but decided the estate was more appealing with larger undeveloped acreage, he said.

There are also permits for an additional boat dock.

He said the couple, whose four children are grown and out

of the house, are selling because they want to simplify their lives, and because the estate is too large for just the two of them. "We probably way underuse it," he said. Ramey said high-end home

Ramey said high-end home sales in Austin so far have topped out at around \$30 million.

—Katherine Clarke







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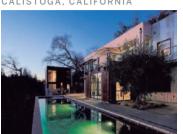
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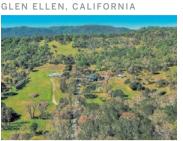
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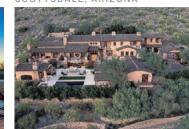


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# **MANSION**



Carved walnut chairs surround the dining room table, while underfoot is a Brintons custom-woven carpet from England.

# A Home's Wallpaper

Continued from page M1
Beachwood Canyon, which bears

An inventor, Henry W. Putnam, was the second owner. He came up with a design for a bottle stopper for liquid drinks, a wire-fence barbing machine and an adjustable clothes wringer for laundry. He also helped develop Escondido's water system.

Another inventor, Henry Timken, bought the house in 1909 as a wedding present for his daughter Amelia Bridges when she married philanthropist Appleton Bridges. Timken created an improved carriage spring and then patented an improved tapered roller bearing used in industrial applications to reduce friction. The couple lived in the home until 1914. The Timken Museum of Art in San Diego bears the family

In this century, the home has become known for its meticulous restoration, as well as for its extravagantly wallpapered interior.

Now, the 3,300-square-foot home, with four bedrooms and 2.5 bathrooms, set on a 0.45-acre corner lot overlooking Escondido's historic district, is listed for \$2.25 million. Jeff Walker, broker and founder of Agents of Architecture,

is handling the sale.

Julie Anne Moore, a retired nurse, and her husband, Mark Moore, who works in the film industry, are selling the estate. They bought the home for \$1 million in 2016. The couple plan to stay in the area and find a home with downstairs living space for Mark's mother.

The Moores purchased the property from art dealer and collector Harry Parashis and his wife, Letitia Parashis, who bought the property in 1998 for \$288,000, then spent several years and about \$3 million renovating it. It took a crew of architectural experts and craftsmen to reverse years of deterioration and create a Victorian showpiece, said Letitia Parashis, whose husband died in 2020.

They spent some \$400,000 on the wallpaper alone. The rooms are decorated in hand-printed Bradbury & Bradbury roomsets—or combinations of wallpaper patterns covering the walls and ceilings. Julie Anne Moore counted 26 patterns used in the living room. Only the kitchen and downstairs bathroom are without these wall treatments.

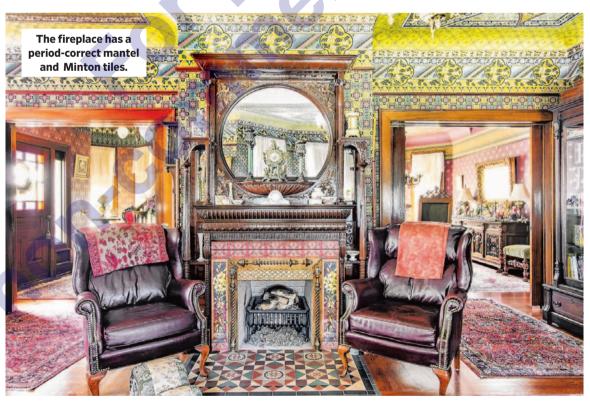
The roomsets are either reproductions of original wallpapers or inspired by patterns from the period, said Lisa Bauer, an owner of Bradbury & Bradbury.

Letitia Parashis remembered the wallpapers in the living room. "At certain times it looked burgundy and teal, and at other times it looked gold and green," she





Clockwise, from top left, the Victorian Swiss-style gazebo, based on a design from an 1880s architecture book; the garden room with views; a bathroom, with period-appropriate details; the living room's elaborate roomset





Mark and Julie Anne Moore bought in 2016.

The property was added to the National Register of Historic Places in 1993 and now benefits from the Mills Act, a California program promoting the restoration and preservation of historic buildings by private owners. Since qualifying for the Mills Act in 2018, property taxes are \$3,366 a year, instead of about \$12,500, and are transferable to a new

owner, said Walker.
The home was built using 125-

year-old redwood and still has its original floors of quarter-sawn oak. The living room also retains its original cove ceiling. The renovation included installing handcrafted replica doors and period-appropriate hardware. On the first floor, the stair-

case, trim,

pocket doors and baseboards are Philippine Mahogany, according to Tokeli Baker, president of the Escondido Art Association. To avoid nicking the wallpaper, picture rails were fashioned using original redwood sourced from the attic space

sociation. To avoid nicking the wallpaper, picture rails were fashioned using original redwood sourced from the attic space.
All of the home's interiors are outfitted in original or historically appropriate fabrics, furnishings

and lighting fixtures. The updated

kitchen has some original Victo-

rian tiles and a dining room has

its original picture window with stained-glass detailing. All windows in the home are original, including the Florentine-style panes in the master bathroom that cast natural light on a 6-foot, woodtrim bathtub with nickel-plated legs and bronze inset.

"Initially, it took us a few to months to feel like we didn't live in a hotel. It's a museum-quality house," said Julie Anne Moore.

Outside, formal gardens were added during the renovation, as



boxwood hedges evocative of an English garden. The willow arbor—a gathering spot for guests—is based on a Victorian design and includes heirloom roses and assorted wisterias.

The Moores completed some remaining projects around the house, such as finishing built-ins, installing

maining projects around the house, such as finishing built-ins, installing hardware and updating the sprinkler and alarm systems. Outside, they repaired the front retaining wall to match the original infrastructure, completed painting the gazebo and worked with a horticulturalist to refine the landscaping.

Julie Anne Moore, a passionate gardener, created the rose garden and attends to scentscaping the outdoor areas. "I really made sure the grounds were filled with fragrance, like the Victorians," she said



The round porch features period details, such as a diamond-pattern frieze.

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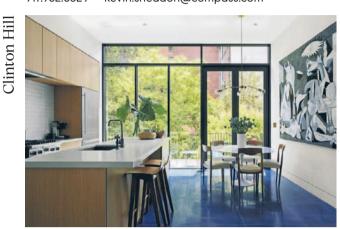
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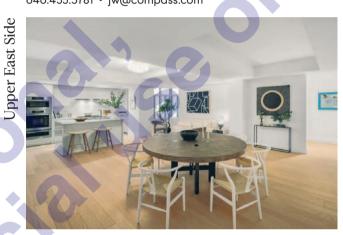
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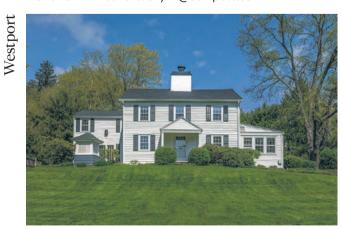
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COMPASS

#### Friday, June 9, 2023 | **M7**

#### **MANSION**

## This Pool House Was Built to Protect

The Coral Gables homeowners created a storm-proof structure that had multiple uses in their backyard

By J.S. MARCUS

fter relocating to greater Miami from Chicago in 2018, a Florida couple made only minor adjustments to the interior of the five-bedroom home they purchased for \$7.34 million.

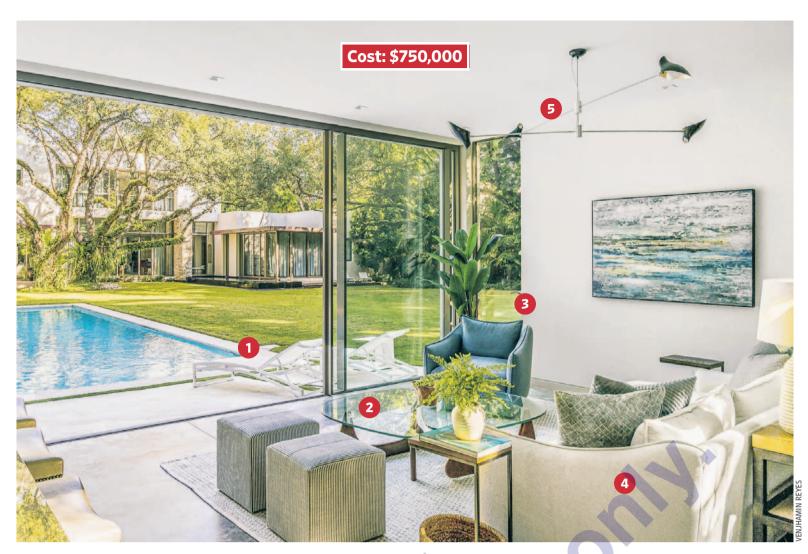
The backyard pool area of the Coral Gables property, on the other hand, needed work. The existing open-air gazebo, they decided, was nice to look at but wouldn't get much use in a climate marked by heat, humidity and the threat of storms.

The couple, working with Upstairs Studio Architecture, a Miamibased office with a South Florida residential practice, spent \$750,000 to upgrade their yard with a sleek new pool house and improved pool area. In place of the gazebo they built a fully furnished, hurricaneproof pool house in a style the studio regards as Tropical Modernist.

"We added a full kitchen, a bathroom and an outdoor shower, as well as living and dining areas," says studio founder and principal Maricarmen Martinez.

The ex-Midwesterners are part of a Miami-wide trend, she adds. Like many of her mid- and post-Covid clients, the two were in search of an all-purpose auxiliary structure that could serve a range of functions, from a virtual-learning environment and clubhouse for their two young boys to a viable family refuge for four following a storm, when local power outages could last weeks.

The 680-square-foot building, completed in 2022, has windows outfitted with bulletproof lamination that can withstand objects flying at 150 miles an hour, says Martinez. The air-conditioned living space, now decorated with new and old designer furniture,



custom cabinetry and a Brazilian quartzite countertop, is built to survive a theoretical Category 5 storm—while maintaining full power with a generator.

The pool house reflects the main home's style. Though lacking the tropical charm of the previous gazebo, the sturdier white-cube structure decorates the 1-acre lot by being a "lantern in the landscape," says the architect. Here are some of the design costs:

1. The homeowners wanted lightweight, minimalist, stackable pieces that could be easily moved inside during storms. Janus et Cie Contempo outdoor lounge chairs // Price: each \$1,336

2. In search of something that combined wood and glass, the couple opted for a Midcentury Modern classic. Noguchi coffee table // Price: \$2,495

3. The plush chair is durable and comfortable—and was readily available during the pandemic. Bernhardt Joli fabric swivel chair // Price: \$1,650

4. The off-white couch is meant to complement the green of the yard. It has stainrepellent upholstery. Bernhardt Joli fabric sectional // Price: \$4,650

5. A contemporary look from the Brooklyn-based lighting designer echoes the style in the main house. David Weeks Studio bottle tiered pendant No. 407 // Price: \$8,000

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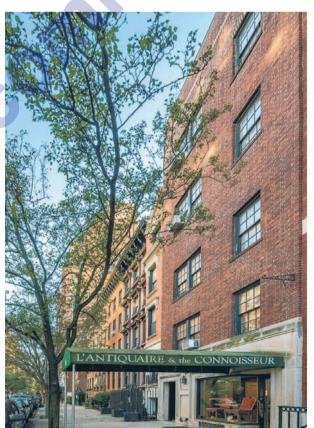
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#### **MANSION**



Billionaires'

The first Billionaires' Row build-

ing to hit the market, One57 was

conceived before the global finan-

cial crisis and nearly hit the skids

as a result of the 2008 downturn.

Developer Gary Barnett of Extell

Development forged ahead despite

the economic environment, break-

Continued from page M1

Row

#### One57

HEIGHT

1,004 feet

SALES LAUNCHED **2011** 

ARCHITECT

Christian de Portzamparc

PRICIEST SALE \$100.47 million

NOTABLE RESIDENTS

Michael Dell, Bill Ackman





ing ground at a time when competitors were pausing plans.

Barnett was rewarded for his perseverance. When sales launched in 2011, One57 was one of the few new luxury buildings in the neighborhood. In its first full year of sales, it had about 50 deals signed totaling in excess of \$1 billion. Buyers poured in from overseas. Among them was a group of executives at giant Chinese conglomerate HNA Group, who bought four separate units for a combined roughly \$154 million. A duplex known as the Winter Garden sold to hedgefund billionaire Bill Ackman for \$91.5 million, while the penthouse went to technology magnate Michael Dell for \$100.47 million.

"For the international jet set, money didn't seem to be an obsta-

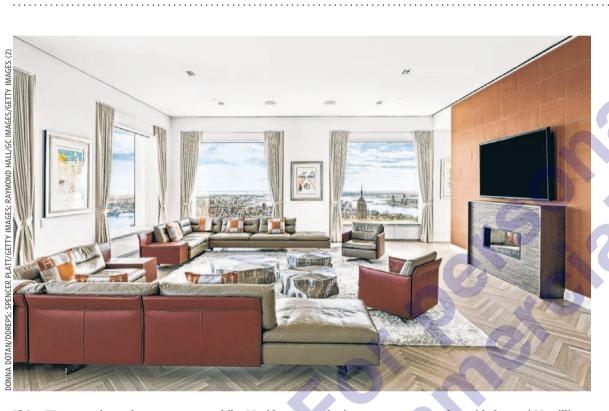
cle," said real-estate agent Ryan Serhant.

It didn't last. When the highend market began to soften, One57 was the first to lose its luster amid competition from newer buildings. There were foreclosures in the building, including one unit owned by shell companies linked to Kolawole Akanni Aluko, a Nigerian businessman accused of conspiring to pay bribes. The building's design, composed of blue-ish glass panels evocative of a waterfall, also received criticism. In

2012, Donald Trump tweeted: "One 57 is one of the worst looking buildings I've seen in a long time."

The building's early buyers have sold for losses. One of the units tied to HNA sold for \$31.9 million in 2021, far less than the \$47.37 million it traded for in 2015, records show.

One57 had helped establish Billionaires' Row as an investment vehicle for the superrich, but the asset class turned out to be less liquid than buyers hoped.



If One57 was early to the party on Billionaires' Row, 432 Park Avenue was hot on its tail. Similarly conceived during the depths of the financial crisis, the project was saved from foreclosure at the 11th hour, when the private-equity firm CIM took ownership from the project's original owner, Harry Macklowe. Macklowe stayed on as the project's developer and public face, and earned a piece of the eventual profits.

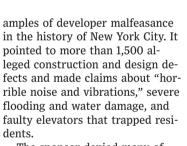
The slender geometric tower is

The slender, geometric tower is so tall and thin that it is especially susceptible to the effects of the wind, and thus posed significant engineering challenges. Meanwhile, Macklowe's marketing campaign for the building was unlike any the market had seen previously. He commissioned a \$1 million video trailer featuring a highwire artist appearing to tiptoe on a wire from the Empire State Building to 432 Park. Macklowe himself also appeared in the trailer dressed as King Kong.

Early sales benefited from the same market upswing that boosted One57. Buyers included Fawaz Al-Hokair, a Saudi retail magnate, who purchased the \$87.66 million penthouse. There was also Mitchell Julis, co-founding partner of the hedge fund Canyon Capital Advi-

sors, who paid almost \$60 million for a full-floor unit, then tapped the Japanese architect Hiroshi Sugimoto to turn it into a temple of Zen, with cedar shutters, Bonsai trees and a traditional Japanese tea room. Buyers in the building also included Jennifer Lopez and her then-beau, Yankees slugger Alex Rodriguez, who quickly sold their unit for a slight profit.

In recent years, the building has been beset by allegations of construction defects. In 2021, the residential condo board filed a \$125 million lawsuit against CIM and Macklowe, alleging that the building was one of the worst ex-



The sponsor denied many of the claims, calling the suit "ill-advised" and an attempt to wrest unwarranted payments. Macklowe was bewildered that the board would do something to undermine the value of its own members' units. "It's like a scorpion biting its back," he said.



HEIGHT

1,396 feet

Avenue

SALES LAUNCHED

2013

ARCHITECT
Rafael Viñoly

PRICIEST SALE

\$87.66 million

NOTABLE RESIDENTS

Jennifer Lopez and Alex Rodriguez





Still, the allegations cast a shadow over the building, hampering sales. Al Hokair has had his penthouse on and off the market since July 2021. It's now asking \$130 million, down from its original \$169 million price. Julis also slashed the price of his unit to \$92 million, down from \$135 million in 2021.

Widely considered the most prestigious and successful building on Billionaires' Row, 220 Central Park South was a long time in the

The original plan to build a new condominium stalled for years as a result of a dispute with tenants who lived in the rent-stabilized apartment building on the site. Only when those tenants agreed to significant payouts in 2010 did the project finally move ahead. Even once developer Vornado Realty Trust began demolishing the original building, it faced adversity: Barnett quietly acquired a stake in the parking garage downstairs and refused to move, further stymieing construction plans. The move resulted in a lawsuit, which was eventually settled, between Vornado and the parking garage operators.

Vornado, headed by veteran office landlord Steve Roth, eschewed a modern glassy tower in favor of a classic limestone design by Robert A.M. Stern Architects. A more conservative choice, it stood in dramatic contrast to the more daring, idiosyncratic designs along Billionaires' Row. The uniforms of the building's staff were designed by Zac Posen.

Luxurious touches like these came at a price. In 2015, Roth announced to investors that con-

structing and finishing the building was costing the developer about \$5,000 a square foot, a mammoth figure for a New York City condominium, and roughly double what was being spent at comparable buildings.

When sales finally started in 2015, it was decidedly without fanfare. Vornado didn't launch any kind of public-facing marketing campaign, and every detail of the building was a tightly held secret.

The strategy paid off for Vornado, which logged more than \$1.1 billion in commitments for apartments within two months of launching sales. Buyers included the entertainer Sting and hedgefund billionaire Ken Griffin, who famously paid around \$240 million for a spread in the building, setting a record for the most expensive home ever sold in the U.S.

pensive home ever sold in the U.S Even once the luxury market began to slide, 220 Central Park South continued to log record deals. Vornado closed about \$1 billion in sales at the building in 2020, despite the troubling market conditions. The building's resilience continued even as buyers have put their properties on the resale market. Financier Dan Och

sold his penthouse for close to

\$190 million last year, roughly

double what he paid.

#### 220 Central Park South

HEIGHT

952 feet

SALES LAUNCHED **2015** 

ARCHITECT

Robert A.M. Stern Architects

PRICIEST SALE **\$240 million** 

NOTABLE RESIDENTS

Ken Griffin, Sting







#### **MANSION**

The skinniest of the skyscrapers along Billionaires' Row, 111 West 57th Street was described by The Atlantic magazine as "the love child of a dustbuster and a Mach3 razor." Inspired by some of the city's best-known art deco skyscrapers, its east and west facades are clad in terracotta and bronze filigree. Sometimes called the Steinway Building, the property incorporates a roughly century-old showroom once occupied by the piano company.

By the time JDS Development, headed by Michael Stern, and Kevin Maloney's Property Markets Group started construction on their site in 2014, the building was slated to join at least seven other high-end condo projects along the 57th Street corridor. In 2016, Maloney announced that the developers would pause marketing the project until later in construction, as a re-



sult of the faltering market in New York. The developers relaunched their efforts in 2018, but the mar-

#### 111 West 57th Street

**HEIGHT** 1,428 feet

SALES LAUNCHED 2018

**ARCHITECT** 

SHoP Architects

PRICIEST SALE

\$50.5 million

ket had only softened further. In the years since, the project's progress has been hobbled by liti-



gation, developer infighting, construction delays and battles with construction unions. One of the project's initial equity partners, Ambase Group, sued Maloney and Stern in 2017, alleging that they had eradicated its more-than-\$70 million financial stake in the property

through an improper foreclosure maneuver. The legal battle has been raging for six years.

The project's original partners have also come under greater scrutiny from lenders. Apollo Commercial Real Estate Finance, a lender on the project, appointed a third-party development firm, Witkoff Group, to consult on the construction following a 2020 crane

accident at the property.

The litigation and delays, coupled with a declining market, have hindered sales at the project. Last year Stuart Rothstein of Apollo told analysts that the building was less than 50% sold. It's unclear how many units have closed since then.

## Central Park Tower

**HEIGHT** 

1,550 feet

SALES LAUNCHED 2018

**ARCHITECT** 

#### Adrian Smith + **Gordon Gill Architecture**

PRICIEST SALE

\$50 million

Central Park Tower is the tallest primarily residential tower in the second bite at the Billionaires' odds and despite long delays, the ing multibillion-dollar financing



ect to date, jammed with ing. The celebrity wedding and high-end ame-

nities geared to the super rich. They include a 15,000-squarefoot outdoor terrace with a

mass of twinkling lights on the ceilevent planner Colin Cowie even selected a signature scent for Central Park Tower, and hired a "musical curator" to design a soundtrack for the building that was lively in the mornings and a little "sexy" in the evenings, he said.

tations for profit at the building, informing its bondholders in Israel that it would likely make 60% less than ini- ਜ਼ tially anticipated. Those projections have  $\leq$ since fallen even further. Some of the building's most prized units have sold for sigyear, a Singaporean buyer paid just \$43 million for a roughly 7,000-square-foot unit, a discount of 32.5% off the original asking price.

"Our profitability has definitely 🗒 been hit here in a big way," Barnett said.

While Barnett's initial success catapulted the market to new heights in 2012, his second building provided an apt bookend to the Billionaires' Row boom, proving that the market for ultrahigh



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In a low-inventory market, what's the key to finding the right home? Finding the right agent, one with the inside track on new and off-market listings, whether you're looking for a home in the country or a sumptuous city abode.

#### Buyers and real estate agents have their work cut out for them

by Kelly Bryant

eal estate markets across the country each have their own unique quirks, but there's one commonality: Housing supply is still limited. Buyers in some regions may have more to choose from than, say, a year ago, but properties are largely still hard to come by, especially those that are turnkey.

While this might seem daunting to home shoppers who are already feeling buyer fatigue, industry professionals are working hard to keep them in the game.

"Like they say in the military, be prepared," says Dawn McKenna, a Coldwell Banker sales associate whose Dawn McKenna Group operates in the Chicago metropolitan area and Naples, Florida, with more markets to come. "In a low-inventory market you need to have all of the information about a property at your fingertips to make a quick, informed decision."

When something is not only priced right but also looks great, there is likely a slew of potential buyers waiting in the wings. McKenna employs creative strategies, using escalation clauses and the like, to help her buyers secure a home. But, of course, it's also imperative to have financing in order.

"There are a lot of ways to finance these days," she says. "But at the end of the day, price is the closing date. It's financing terms. It's what's included. There's a lot to consider."

#### THE HOME RUSH

Turnkey properties continue to be market winners, with good reason. Who wants to roll the dice on finding the perfect contractor who can quickly turn a fixer upper into a dream home? Finding an agent who has excel-

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lent industry relationships can mean uncovering hidden gems that will never see the light of day on the market.

"A significant portion of my business, over 50%, involves privately transacted deals," says Kumara Wilcoxon of Kuper Sotheby's International Realty. "This allows me to provide exclusive options to my clients. To meet the demands of this competitive market, I work diligently to swiftly identify potential property matches."

Once these opportunities are identified, Wilcoxon prioritizes sending them to clients as quickly as possible. This ensures they are in the best position to make an informed decision and submit an offer promptly.

"In a market where speed is key, our goal is to empower our clients with timely information, giving them an advantage in pursuing their dream homes," she says. "Recently, I had the pleasure of winning a multiple-offer situation. This success caught the attention of other buyers involved in the bidding process. Recognizing the value of having an agent who can secure properties in such challenging circumstances, they have now entrusted me to represent them as their buyer agent."

#### MAKE FRIENDS WITH A LISTING AGENT

Why would a buyer seek out a listing agent? Because

these are the folks with their finger on the pulse of who is preparing to sell.

"Strong listing agents with significant market share always have the best insights into new listings and offmarket opportunities," says Brad Kappel, executive vice president at TTR Sotheby's International Realty in Annapolis, Maryland. "In a market where listings are scarce, a smart buyer should connect with the top listing agent, and they will likely get the inside track on new listings before they hit the open market."

But remember, there is little time for pondering whether you want to make an offer or not. Kappel says must-have criteria needs to be outlined clearly with your agent to pounce on the best properties.

"Don't wait for the perfect property or you may lose out on securing your next home," he says.

#### STAY CONNECTED

McKenna says now, more than ever, brokers and agents have to have a multifaceted bag of tricks to help clients achieve homebuying success. It's important to be a teacher, a good listener and financially savvy in a low-inventory market.

"You have to look at buying houses like buying a company — what is the exit strategy?" she says. "That's what we've done at the Dawn McKenna Group; we look at this more through a private equity venture capital lens and a wealth management lens. It sounds sophisticated, and it is, but it's also the best way a client can be truly prepared to make an amazing offer and get it right."

Kelly Bryant is a freelance writer in Los Angeles specializing in real estate and lifestyle topics.

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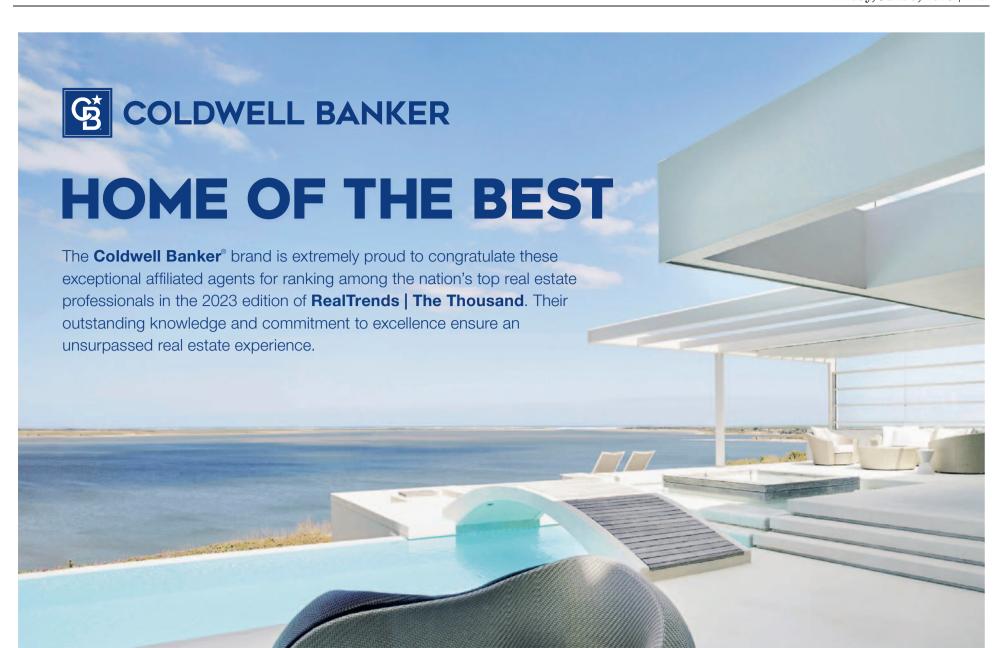
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## On the Other Side

Among the markets that saw an influx of new residents during the pandemic were Scottsdale, Arizona (left), and Palm Beach, Florida (right), where transplants could find the perfect home and weather.

The pandemic motivated people to move. Are they still happy with their decision?

n June 2020, Nikki Claudine, a public relations specialist, decided to leave her home just north of Los Angeles' Sunset Boulevard for the small town of Chicopee, Massachusetts. She has family there, and it seemed like a more quaint way to spend time during the period of COVID-19 restrictions.

"Massachusetts had rules in place when it came to the pandemic, but people there were more respectful and it felt a little more normal," Claudine says.

However, this would not be her only move. Two months later, Chicopee felt a little too quiet. That August she left for Miami, intrigued by the way the city's mayor was handling health and safety protocols.

Nearly three years later, Miami feels like home. "I find myself loving it more and more," she says. "I don't see myself moving to another city. The quality of life when it comes to business, lifestyle and culture is endless."

#### MAKING MOVES

Claudine's story is one real estate agents in markets that welcomed migrations from more populous cities hear time and time again.

John Cregan, senior global real estate advisor with Sotheby's International Realty in Palm Beach, Florida, saw his buyer pool diversify pretty quickly at the start of the pandemic. The biggest change being that buyers were skewing younger.

In fact, there are so many newly transplanted families still happy with their move that West Palm Beach is currently working to address school accommodations. Cregan notes that any schools with existing capacity at the start of COVID-19 saw it quickly filled. So local private schools are expanding their enrollment — in one

case actually adding a high school — to meet the educational needs of young residents.

"One of the developers driving the build-out of West Palm has been in discussions with some of the private schools up north about opening satellite schools here," he says. "Everyone, including educators, parents and civic leaders, are pretty well aware of the issue and adjustments are being made. But overall, our buyers are happy. They feel the move was worth it."

#### PRICE PEAKS

Florida isn't the only beneficiary of pandemic migrations. Texas has also seen an influx of new residents over the past few years. Matt Menard, broker and owner of Austin Real Estate Experts, is pleased to report his clients are largely very happy with their purchases.

"Most have realized net appreciation, even after gains have been ceded due to adjustments in underlying buyer demand from rising interest rates and average sales prices since the beginning of the pandemic," Menard says. "They love their 3% interest rates."

Essentially, the only signs of remorse he has seen have more to do with timing than new neighborhoods or communities.

"If they feel they paid the top of the market price after the peak, then some of the satisfaction erodes," Menard says.

#### **CLIMATE CHANGE**

The pandemic saw a lot of movement across the country motivated by a variety of different reasons from the political to the weather.

Frank Aazami, a real estate associate with Russ Lyon Sotheby's International Realty in Scottsdale, Arizona, saw a lot of buyers flock to his market. And not only from colder climates, but also temperate ones like coastal California. While winter and early spring feel like a dream, a true desert summer is a different story.

"I think buyers really started to understand it's best to vacation outside of Arizona during the summers," Aazami says. "We all have pools here, but dry hot is still hot. Largely I find people say, 'I love it here, but I'm going to buy a vacation home somewhere else.' They're escaping the heat when temperatures rise."

However the heat isn't stopping people from picking up properties in Scottsdale, particularly known for its plush array of lifestyle amenities, activities and events. In fact, Aazami has the privilege of bringing one of his trophy properties to sell this week as part of a portfolio of 18 homes from around the globe at Sotheby's Concierge Auctions in New York. He finds it helpful to connect buyers and sellers who appreciate knowing with certainty their deal will close.

"It's a great way to reach a global market," he says. "Now is the best time to bid, before we gavel down on June 14."

Kelly Bryant is a freelance writer in Los Angeles specializing in real estate and lifestyle topics.

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cted views of Naples' beautiful coastline. This breathtak PH4 is an incredible residence offering stunning, unobstructed views of Naples' beautiful coastline. This breathtaking penthouse offers a vast range of luxury finishes, with an intoxicating depth of light in every room. The 3,568 sq ft private rooftop contains a pool, sundeck, and outdoor areas, liphighted by exquisite vistas. Timothy P. Savage, Gulf Coast International Properties, 239.821.7576, www.gcipnaples.com. www.LUXRE.com/3731887



Naples, FL USA The Cavden in Olde Naples! 6 new resi

sort-style amenities. Near beaches, dinin shopping & coming Four Seasons Resort. From \$2,975,000 Karen Coney Coplin, 239.777.4093. LUXRE.com/372859 ort. From \$2,975,000



Charleston, SC USA Harbor, dock and boat lift, saltwater pool and spa, and updates throughout. \$5,995,000. Deborah C. Fisher, Handsome Properties, 843.810.4110. LUXRE.com/3737195



Private, luxury, waterfront estate located in an idyllic setting. Over an acre on deep wa rshes. \$2,400,000. Quintin Cowart, 912.667.5585. LUXRE.com/3738702



Charleston, SC USA flooring, fireplaces, multiple porches, high ceilings, and Federal-style architecture. \$4,695,000. Lora Jenkins, Handsome Properties, 865.806.8516. LUXRE.com/3739076



Cherry Hills Village, CO USA Exceptional property on gated 1-acre site. Mt. views, pool 5 BD+ guest apartment, 5-car garage. GinaAndKara.com Gina Lorenzen / Kara Couzens, 303.570.2042, Kentwood Real Estate. LUXRE.com/3733390



Parker, CO USA

primary with Pikes Peak views. Wine room, theate yoga space. \$2,950,000. Nicole Rufener, 720.318.7425, inette Wharton, 720.201.3832, LUXRE.com/37



Rehoboth Beach, DE USA Luxury 5 BD home with 150 ft direct bayfront



John's Island, Vero Beach, FL USA

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RealTrends, a leading source of news, analysis and data about the real estate industry, and Tom Ferry International, a leading real estate coaching company, announced the top residential real estate professionals in the U.S. for 2023 (based on 2022 data) - The Thousand. The rankings recognize the highest-performing individuals and teams measured by dollar volume and transaction sides.



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5 Brent and Mary Gullixson Team

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2 The Altman Brothers Team Douglas Elliman Beverly Hills, CA

3 The TSE Group Intero Real Estate Service Saratoga, CA

4 Dawn McKenna Group

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5 Sally Forster Jones Group

Beverly Hills, CA Compass

Hinsdale, IL

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1 PLACE

Bellingham, WA

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Mark Spain Real Estate Alpharetta, GA

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3 JMG Jason Mitchell Real Estate Scottsdale, AZ

Place

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Pinnacle Real Estate Group Arcadia, CA

5 AKG AKG Christie's International Real Estate

Beverly Hills, CA

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2 The Knox Team Compass

Nashville, TN

3 The Anderson Team Keller Williams Realty Memphis Central

Memphis, TN

4 Hundley Residential Compass

5 j2 Group Inc.

Knipe Realty ERA Powered Portland, OR

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NFG

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Keller Williams Realty Greater Springfield Springfield, MO

3 The Adam Flinchbaugh Team

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2 Ralph Harvey

ListWithFreedom.com Boynton Beach, FL

3 Steven Koleno

EXIT Strategy Realty Chicago, IL

4 Cheryl Kypreos

**HomeSmart** Las Vegas, NV

Jonathan Minerick

San Diego, CA homecoin.com

6 John Scalia

eXp Realty, LLC Cooper City, FL

7 Stephen Hachey Flat Fee MLS Realty

8 Bruno Arapovic

Riverview FI

HomeSmart

9 Christopher Carr

HomeZu

HomeZu

10 Jason Saphire

Phoenix, AZ

Lafayette Hill, PA

Sharon, MA

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Ben Caballero

Dallas, TX HomesUSA.com

2 Jay Kendall

Watson Realty Corp. Orlando, FL

3 Ralph Harvey

ListWithFreedom.com Boynton Beach, FL

**Drew Fenton** Carolwood Estates

Beverly Hills, CA

5 Alexa P. Lambert

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6 Chris Cortazzo

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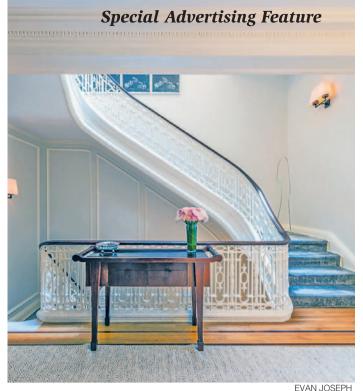


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#### The Thousand

## What a Buyer Wants

In an ever-changing market, wants and needs aren't what they used to be



If it's luxury you want in the heart of a city think Manhattan's Upper West Side (left), or in the suburbs, like Irvington, New York (right), you're not alone. Homebuyers across the country seek amenities and efficient transactions.

"Buyers have been under an enormous amount of stress over the last three years," Finkelstein Reader says. "I think we're starting to get to a place now where the process is returning to the way it used to be. That's important because homeownership is something people have been saving for and dreaming about. It's a big accomplishment. Everyone deserves a good consumer homebuying experience."

#### **FUTURE MOVES**

While buyers are pleased with the return to a more traditional transaction, sellers are eyeing the future. Steven Koleno, real estate broker and president of The Koleno Group, is here for them.

Koleno is the first to admit he is not your traditional real estate agent. With a background in institutional rentals, he used to manage homes on a very large, national scale. When he started working as a real estate agent to the public about five years ago, he set his sights on shaking things up.

Licensed in 12 states, Koleno is a true virtual agent. He has formed strategic partnerships with brokers, investors and companies as his clients, creating a unique business model. "We're 100% consumer focused," Koleno says. "I want to give more options at better pricing than anyone in America."

His expertise is in acting as an online agent, which more and more sellers are intrigued by since the onset of the pandemic. "If you think you can sell your house online without an agent coming to your house, I can do that for you," Koleno says.

Kelly Bryant is a freelance writer in Los Angeles specializing in real estate and lifestyle topics.

by Kelly Bryant

2022, prospective buyers knew their options were limited. If you asked a real estate agent then what was top of mind in terms of wants and needs, you may have heard simply, "Anything." Inventory is still tight, but markets are seeing a

uring the height of the homebuying frenzy, which covered the greater part of 2020 through

loosening of supply to the point where, now, buyers can be a little pickier again. A buyer's market it is not, but there are a few more options. And those options give buyers a bit more time to really think through their potential purchase.

"Conducting thorough research can be time-consuming and requires a lot of effort," says Brad Dahler with Scenic Sotheby's International Realty. "But in my opinion, it's well worth it in the end and that is the job of an agent. By taking the time to do homework, you can approach the homebuying process with confidence and peace of mind, knowing that you and your agent have done everything in your power to make an informed decision."

#### **GRAND VISIONS**

Turnkey is always appreciated, but in Manhattan, Cathy Franklin, senior global real estate advisor with Corcoran, is noticing more buyers with vision embracing estate properties in original condition that will require updating.

"I have seen a major change in the past seven months," Franklin says. "There seems to be very good availability of architects and contractors at this time. The renovation market is very active. Some people love customizing things and they would never just take something someone else built. They enjoy the creative process and making it their own."

"Efficiency has really come into a lot of conversa-

tions among both buyers and sellers," says Meghan Barry, president of Who's Who In Luxury Real Estate. "People want a quick transaction. They want to buy quickly, they want to sell quickly. At the same time, they also want their home to work efficiently with their lifestyle."

She sees luxury buyers still assessing which rooms and spaces are necessary to max out every minute of their day.

"Across all price points people are upgrading their backyards, likely in the event that we ever have to spend as much time at home again as we did in 2020," Barry says. "The pools are going to be more incredible, there are putting greens and lots of interesting features with entertainment in mind."

#### STICKING TO TRADITIONS

Laurie Finkelstein Reader, CEO of the Laurie Finkelstein Reader Team based in Plantation, Florida, is still seeing requests for home offices and pools postpandemic. Though she does note there's less of a need for home gym space now that there's more comfortability returning to group fitness spaces.

"People still value many of the same things they did before, but now they're more flexible if they can't get it," Finkelstein Reader says. "Before it was mandatory."

In terms of design, despite an uptick in very modern, square residential buildings going up, she thinks traditional architecture still wins, especially if buyers can get that aesthetic with new construction.

Sotheby's

The Wall Street Journal news organization was not involved in the creation of this content.

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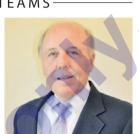


Leslie Kopp The Leslie Kopp Group #51 Team by Transaction Volume Bethany Office, Delaware

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CAPE MAY, NJ | \$3,700,000 112 Madison Avenue | Plus Cottage 8 BR | 4 FBA | 3,095 Sq Ft | 1.5 Blocks to Beach Gail Wilsey-Morrison 609.602.0405





**NORTH BETHANY, DE | \$2,895,000** 29181 Ocean Road, Unit 6 4 BR | 3 FBA | 1,980 Sq Ft | Oceanfront Leslie Kopp 302.541.5207



**FALLS CHURCH, VA | \$2,289,000** 7072 Idylwood Road 5 BR | 5 FBA, 1 HBA | 7,424 Sq Ft | .47 Acre Lilian Jorgenson 703.407.0766





FALLS CHURCH, VA | \$2,190,000 7070 Idylwood Road 4 BR | 5 FBA, 1 HBA | 6,460 Sq Ft | .70 Acre Lilian Jorgenson 703.407.0766

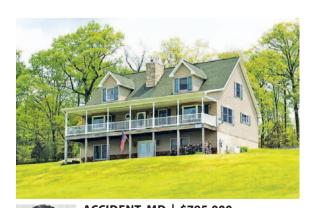




BLUE BELL, PA | \$1,695,500 Lot 1 Sawyers Run 4 BR | 3 FBA, 1 HBA | 1 Acre | New Construction Art Herling 215.643.2500



**FALLS CHURCH, VA | \$1,399,000** 6697 Valley Brook Drive 4 BR | 4 FBA, 1 HBA | 4,352 Sq Ft | .39 Acre Lilian Jorgenson 703.407.0766





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#### A waterfront home in Boca Raton, Fla., has traded for \$20 million, about 14% more than its most

recent sale price last year, according to real-estate agent Senada Adžem of Douglas Elliman, who represented both sides of the deal. Built in 2021, the home went on

the market for \$28.5 million in May 2022, said Adžem. The buyer is serial entrepreneur Howard Panes. who co-founded the electronic cigarette com-

**SOLD** 10,000 sq. ft., 6 bedrooms

pany Logic Technology Development. The seller was a Michigan-based trust, which had purchased the furnished home for \$17.5 million in February 2022. Adžem declined to name the sellers but said they changed their minds about relocating from their previous home, which is closer to Miami.

The sale included furniture, artwork, dishes and even silverware, said Panes. The sellers added about \$500,000 in additional furniture after buying the house, according to Dustin Nero, who shared the listing with Adžem.

Facing the Intracoastal Waterway, the contemporary house spans about 10,000 square feet,

## After a Year, Florida Home Gets a \$2.5 Million Profit



with six bedrooms and a twostory great room. A club room has a pool table, movie area and bar, said Adžem.

The roughly 0.4-acre lot has about 120 feet of waterfront and a pool. The grounds also contain

outdoor fireplaces, an outdoor kitchen and several water features, said Adžem,

Panes is upgrading from a penthouse in Fort Lauderdale, he said. He toured about 50 homes over the past few years before

settling on this one, which he said he liked for its location on the water and because it is new construction. His new business, the plant-based food company Mighty Yum, is based nearby, he said.

The seller paid \$17.5 million in Feb. 2022.

Panes plans to build out the gym



with equipment including a Stealth Core Trainer, which he said he helped invent, and will put car lifts in the four-car garage to increase storage for his car collection.

Panes co-founded Logic Technology Development in 2010 and sold it to Japan Tobacco. He also cofounded Stealth Fitness, an exercise equipment company. He has another home in Palm Desert, Calif.

The most expensive home to sell in Boca Raton was a \$28 million deal on the Intracoastal Waterway in February, said Adžem.

Luxury single-family homes in Boca Raton sold for a median \$4.1 million in the first quarter, up 7.5% from the same time last year, though sales slowed 21.7% during the same period, according to Douglas Elliman.

—Sarah Paynter

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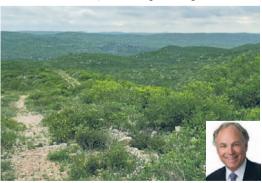
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#### **MANSION**

t the start of sixth grade, I made the mistake of sitting in a cool girl's seat in the back of the school bus. When she got on, she ordered me to get up and go to the front.

Making my way forward, I was peppered with spitballs to the back of my head. But as the days went on, I began to make all the kids on the bus laugh and was soon welcome in the back.

Laughter for me in school was a pathway for making friends. I was a shy kid and never vied for attention by being funny. It was a way to be accepted.

My family lived in a two-story, white-brick house in the Arlington Heights suburb of Chicago. Our place stood out because it was last of its kind to be built in the area before ranch houses were the norm.

Landscaping was high on my list of chores. The corner property was beautiful, but it meant two lawns for me to mow and more bushes to trim. From the start, my father, Salvatore, instilled in me a strong work ethic.

Dad was a women's hairstylist who owned three beauty salons. Working on women's hair allowed him to make more than he would have as a barber.

My mom, Rose, was a homemaker before she worked part time at my elementary school as a secretary. Then she worked full time at another school.

Mom grew up in the States, but my father emigrated from Italy



Sebastian Maniscalco with his father, Salvatore, in 1976, and top right. in L.A. in 2022



with his parents when he was 15. He was more Americanized than many of my cousins and grand-parents. Being in the beauty business, he had to be.

As a result, we were one of the few households in our extended family that used the kitchen that came with the house. Many Italian families put in a downstairs kitchen for cooking while the one upstairs became a museum.

My sister, Jessica, is five years younger than me and my best friend today.

At school, I was accepted for who I was. When we had to read our book reports aloud in class, I'd figure out ways to be entertaining when reading mine. Making people laugh gave them a reprieve from the mundane.

The unspoken credo in our house was never disappoint or

embarrass your family. To this day, I never do anything that would cause my mother or father to say, "What the heck are you doing?"

If you asked my father and mother, they'd tell you that I was almost parenting myself in conjunction with them. This isn't to say I never did anything wrong, but I was a good kid.

Food was big deal at home. My dad cooked special dishes during the December holidays, but my mom managed the house and did most of the cooking. My grandmother's red sauce was dynamite.

In school, I never took to academics the way I did to comedy. At Northern Illinois University, I ended up majoring in communications. In my junior year, I entered a stand-up contest. The winner would open for the national head-

liner coming to campus.

I auditioned for the student council and won. Then I went on stage in front of an audience for seven minutes. It was my first time and I bombed. It was awful. But rather than fold, I realized I had to work much harder on material to get a large audience laughing

get a large audience laughing.
In 1998, I moved to Los Angeles
with \$10,000 in savings. I was soon
down to less than \$3,000 and took
a job. From 1998 to 2005, I served
cocktails in the bar at the Four
Seasons while pursuing stand-up.

Success didn't happen overnight.

The turning point came in 2013 when I started selling out multiple nights at comedy clubs in L.A. and New York. Next came selling out five shows at Radio City Music Hall and four at Madison Square Garden.

Today, my wife, Lana, and I live with our two kids in Beverly Hills. We moved here about three years ago. My mother lives here in L.A. and so does my sister. She works for me as an editor. My father is still in Chicago. My parents divorced when I was 35.

It's impossible to get a big head in my family. My parents are always quick to set me straight. Even with my new movie, Mom asked, "Are you writing new material?" That's code for it can all disappear so keep at it.

—As told to Marc Myers

Sebastian Maniscalco, 49, is a stand-up comedian and actor who appeared in the films "Green Book" and "The Irishman." He co-wrote and co-stars in the movie "About My Father," with Robert De Niro.

#### SEBASTIAN'S BASTION

"About My Father"? ► I flipped when Robert De Niro agreed to play my father. Growing up, I had a poster of him in "Casino" on my wall.

**Acting or stand-up?** Stand-up. It's more immediate.

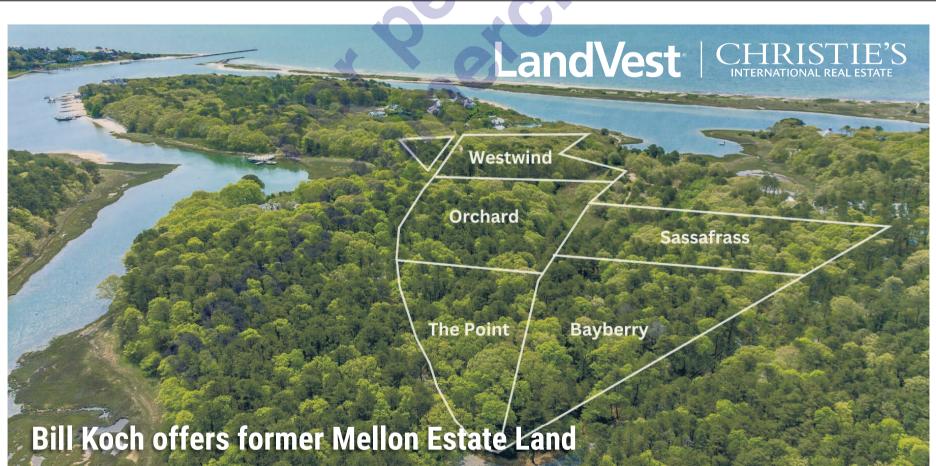
**You cook?** Yes, my family loves food. But I don't use my mother's recipes.

Why not? There are none. It's a



little of this and that.

**Father's town?** My father and I took a 16-day, father-son trip to Cefalù, Sicily, in 2012. He showed me everything. He now goes back every year.



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