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Thursday, Oct. 6

Senior Menu: Ham loaf, sweet potatoes, peas, accini depepi fruit salad, whole wheat bread.

Fall Picture Day

1 p.m.: NEC Cross Country at Webster

Volleyball at Milbank (7th at 4 p.m. in elementary gym, 8th at 4 p.m. in Armory gym, C match starts at 5 p.m. followed by JV and Varsity.

UMC: Bible Study with Ashley, 6:30 p.m. Emmanuel Lutheran: Nigeria Circle, 2 p.m.

Friday, Oct. 7

Senior Menu: Taco salad, Mexican rice, seasonal fresh fruit, bread stick.

10 a.m.: Lake Region Marching Festival in Groton

Saturday, Oct. 8

9 a.m.: Gypsy Day Parade in Aberdeen Common Cents Community Thrift Store Open 10 a.m. to 1 p.m. at 209 N Main.

Sunday, Oct. 9

Groton CM&A: Sunday School at 9:15 a.m., Worship Service at 10:45 a.m.

Catholic: SEAS Confession, 7:45-8:15 a.m., SEAS Mass, 8:30 a.m.; Turton Confession, 10:30-10:45

"Courage is not the absence of fear, but rather the judgment that something else is more important than fear."

AMBROSE REDMOON

Chicken Soup

a.m.; Turton Mass, 11 a.m.

St. John's Lutheran: Worship (St. John's 9:00 am, Zion 11:00 am)

UMC: Conde worship, 8:30 p.m.; Coffee Hour, 9:30 a.m.; Groton Worship, 10:30 a.m.; Sunday school after children's sermon during worship.

Emmanuel Lutheran: Worship, 9 a.m.; Sunday School, 10:15 a.m.; Choir, 7 p.m.

Monday, Oct. 10

No School - Native American Day

Tuesday, Oct. 11

Northwestern Middle School Music Festival PSAT Pre-Administration

7 p.m.: School Board Meeting

Groton Daily Independent PO Box 34, Groton SD 57445 Paul's Cell/Text: 605-397-7460 **OPEN:** Recycling Trailer in Groton

The recycling trailer is located west of the city shop. It takes cardboard, papers and aluminum cans.

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SDDOT Reminds Landowners to Remove Hay Bales from the Right-of-Way

PIERRE, S.D. - The South Dakota Department of Transportation reminds landowners hay remaining in highway ditches needs to be removed. The bales must be removed to ensure road safety in the coming months.

Any person wishing to claim ownership of illegal bales must obtain a permit from the South Dakota Department of Transportation. Those permits are issued on a first-come first-served basis and allow permit holders to take ownership of any illegal hay bale.

Permits are available at Department of Transportation area offices in the following communities: Aberdeen Region (Aberdeen, Huron, Watertown); Mitchell Region (Mitchell, Sioux Falls, Yankton); Pierre Region (Pierre, Winner, Mobridge); Rapid City Region (Belle Fourche, Custer, Rapid City).

Phone numbers can be found on the website at https://dot.sd.gov/inside-sddot by clicking on the appropriate region. For more information, please contact the Division of Operations at 605-773-3571.

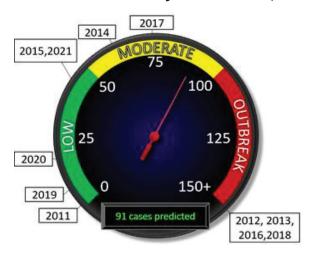
West Nile Update - South Dakota, October 5, 2022

SD WNV (as of October 5):

- 64 human cases reported (Beadle, Bon Homme, Brookings, Brown, Brule, Clark, Codington, Day, Deuel, Dewey, Douglas, Edmunds, Faulk, Grant, Hamlin, Hand, Hanson, Hughes, Jerauld, Kingsbury, Lake, Lincoln, Marshall, McCook, Mellette, Minnehaha, Miner, Pennington, Sanborn, Spink, Sully, Turner, Union, Walworth, Yankton)
- 13 human viremic blood donors (Beadle, Brown, Brule, Hand, Lake, Minnehaha, Potter, Roberts, Spink)
- 7 counties with positive mosquito pools (Beadle, Brookings, Brown, Codington, Hughes, Lincoln, Lake, Minnehaha)

US WNV (as of October 5): 656 cases (AL, AZ, AR, CA, CO, CT, DE, FL, GA, ID, IL, IN, IA, KS, KY, LA, MD, MA, MN, MS, MO, NE, NJ, NM, NY, NC, ND, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, WA, WI, WY) and 46 deaths

WNV Prediction Model – Total Number of Cases Projected for 2022, South Dakota (as of October 5)



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Groton Legion Auxiliary October MeetingThe Groton American Legion Auxiliary Unit 39 meet October 3. District Four President Jan Seibel led the meeting with eight members present. To start the meeting, we draped our charter in memory of our 66 year member, Beulah Hoops, who passed away last month. After the ceremony, president Jan award Deb McKiver a certificate of membership for her mother and to her. Deb has been a member for 62 years. Speaking of membership, please return your dues to Gertie Erickson asap. Everyone should have received their renew letter in the mail last week. Our dues are \$25 for seniors and \$5.50 for juniors. If you would like to join our Auxiliary unit, please get in touch with Gertie Erickson.

Old Business was discussed: the American Legion's Turkey Party will be on November 19 starting at 6:30. We will be serving lunch at 5:30 and the menu is BBQ and chips, Nacho w/BBQ, Nachos, and baked goods. All junior and senior members are reminded to bring a cake for the cake walk which will begin at 6:30. We are also responsible for BINGO and will have one shift from 6:30 until we run out of prizes or people to play bingo. Watch your email from Unit president, Samantha Oswald, who is asking for volunteers.

Next, we discussed our part of the Veterans Day program and learned that we will have at least 2 veterans receiving quilts at the program, and Jan will be contacting those men who haven't responded to her letter. DTOM Ranch will also be speaking at the program.

Then a discussion was held about our Membership Recognition party being held on Nov. 7, 6:00, at the American Legion. Of the 15 guests, we have heard back from 11 auxiliary sisters and are excited to celebrate their membership. All members are asked to bring a hotdish to pass for this celebration. If you can't attend, can you donate a dish to pass? Please let Samantha Oswald know asap if you are attending or if you can bring a dish to pass. All hot dishes should be at the Legion no later than 5:30 on Nov. 7. Cake and coffee will be served with the pot luck and a program will take place. Will you please share this information with your auxiliary sisters!

New business: We decided to order poppies and dictionaries to help support our ALA programs and will participate in Make a Difference Day. We've decided to do a community service project by participating in Groton's Downtown Trick or Treating on October 31st from 4-6. We are distributing a "Pocket/Purse Soldier" and/or ALA Halloween coloring pages at the American Legion Building.

In the last meeting report, I forgot to mention that Shaylee Peterson came before our auxiliary and talked about her wonderful Girls State experience and thanked us for giving her that opportunity to learn more about government.

We will not be having a meeting on November 7 but we are hosting a Membership Recognition party that night at 6:00 PM.





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Smith to give senior recital

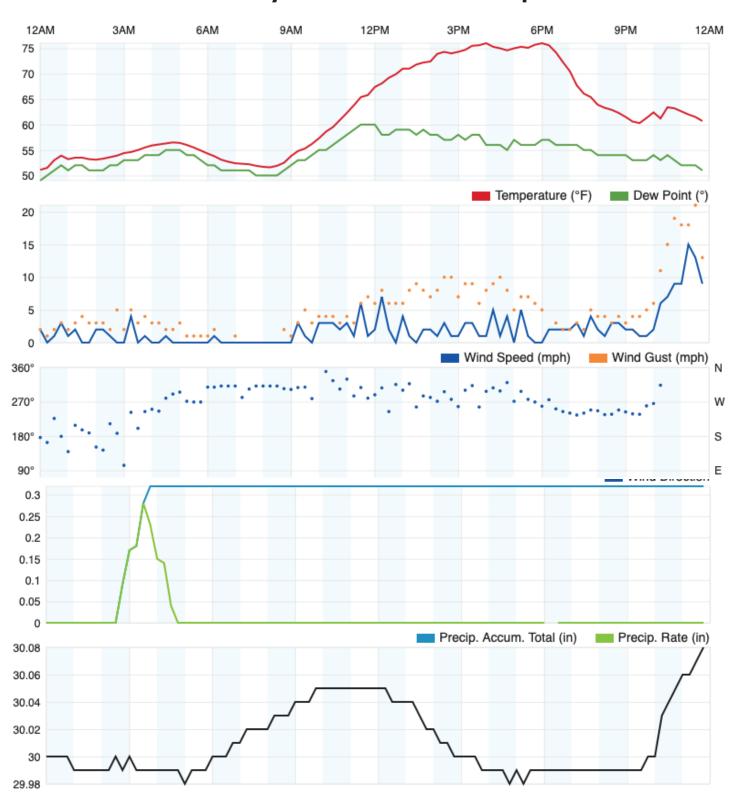
AnneMarie Smith, a music education major at
South Dakota State University, will give her senior vocal recital at 7 p.m. Oct. 23 in Founders Recital Hall in the Oscar Larson Performing Arts Center on the SDSU campus.

Among the selections from the Groton soprano are "Laudate Dominum" by Mozart, "The Summer Wind" by Amy Cheney Beach and "Jesu, Joy of Man's Desiring" arranged by Sylvia Woods. Smith will be assisted by Melanie Timmerman on piano, Marie Moriarty on harp and Kelsie Olson on flute.

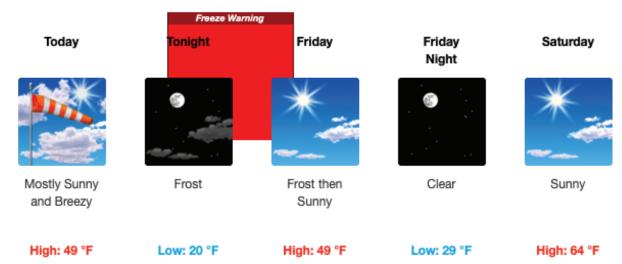
For more information on this free event, contact the SDSU Music Department at 605-688-5187.

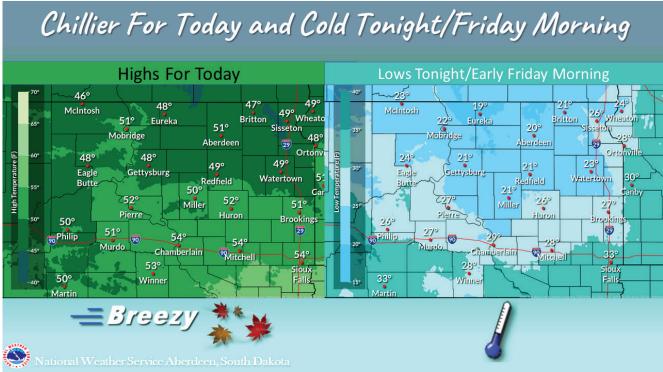
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Yesterday's Groton Weather Graphs



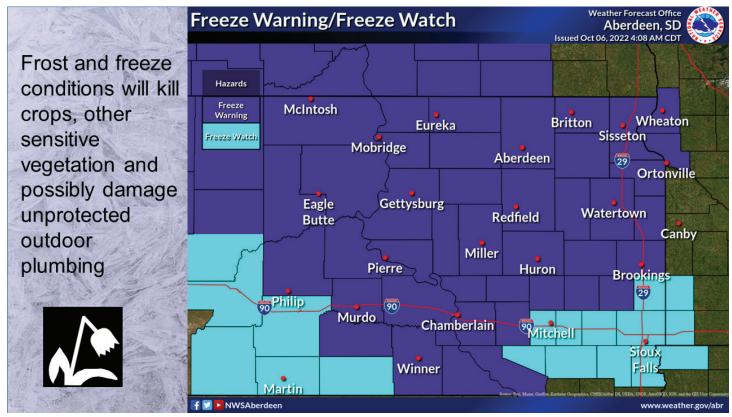
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It's soup season! Grab a jacket on the way out this morning as temperatures will be much cooler today with highs only in upper 40s to the lower 50s (average highs are in the 60s). Otherwise, mostly cloudy and breezy to start with clearing skies this afternoon as a high pressure system moves in overhead. Tonight will be cold with temperatures below freezing as we have a Freeze Warning in effect starting at 10 PM tonight through 10 AM Friday.

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A Freeze Warning has been issued that goes into effect 10 PM Tonight through 10 AM Friday. Take steps now to protect tender plants from the cold. To prevent freezing and possible bursting of outdoor water pipes they should be wrapped, drained, or allowed to drip slowly. Those that have in-ground sprinkler systems should drain them and cover above ground pipes to protect them from freezing.

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Yesterday's Groton Weather High Temp: 76 °F at 3:57 PM

High Temp: 76 °F at 3:57 PM Low Temp: 51 °F at 12:00 AM Wind: 24 mph at 11:55 PM

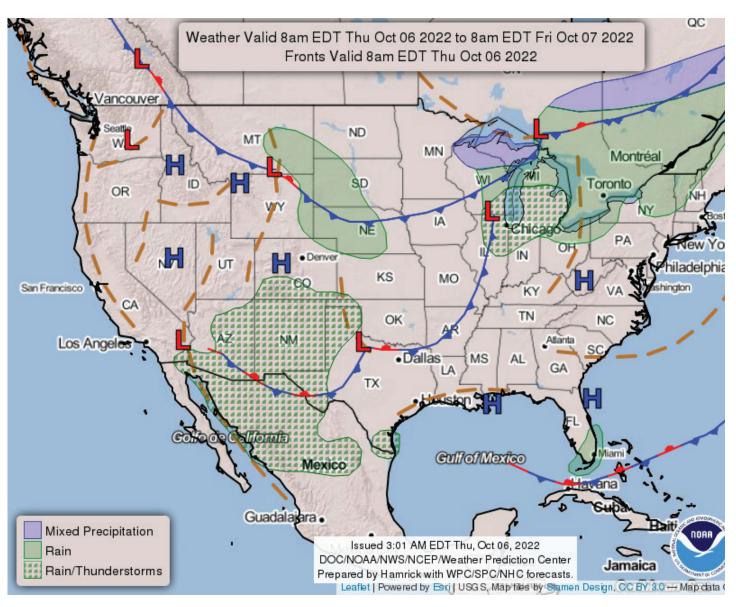
Precip: : 0.00

Day length: 11 hours, 29 minutes

Today's Info Record High: 91 in 1993

Record High: 91 in 1993 Record Low: 19 in 2012 Average High: 65°F Average Low: 38°F

Average Precip in Oct.: .47
Precip to date in Oct.: 0.45
Average Precip to date: 18.80
Precip Year to Date: 16.50
Sunset Tonight: 7:05:01 PM
Sunrise Tomorrow: 7:37:07 AM



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Today in Weather History

October 6, 1994: During the late afternoon hours, a small tornado traveled for 3 miles along an intermittent path east of Browns Valley, damaging several buildings on a local farmstead. Another tornado touched down east of Wilmot, South Dakota, in Roberts County. The tornado was on the ground for eight miles and destroyed several small farm buildings, a garage, damaged farm machinery, blew down a grain bin, and uprooted several trees. Several hogs were killed when their shed was destroyed, and minor damage was done to some homes. The tornado drove a 6-foot long 1x6 piece of lumber through the center of a large tree limb.

1836 - A second early season snowstorm produced eleven inches at Wilkes Barre PA and 26 inches at Auburn NY. All the mountains in the northeastern U.S. were whitened with snow. (David Ludlum)

1952: Sleet fell at several locations, making it the earliest documented winter precipitation in Arkansas.

1967: A Canadian weather record one-day rainfall of 19.3 inches falls at Brynnor Mines at Ucluelet.

1981: The Netherlands' fourth-worst aircraft accident (at the time) occurred on this day. At 5:09 PM, the crew noted heavy rainfall in thunderstorms on the weather avoidance radar and received clearance to avoid this area. At 5:12 pm, the aircraft entered a tornado, which caused the right-wing to separate from the plane. All 17 occupants of the plane perished in the accident.

1984 - The temperature at Honolulu, Hawaii, reached 94 degrees to establish an all-time record at that location. (The Weather Channel)

1985 - A tropical wave, later to become Tropical Storm Isabel, struck Puerto Rico. As much as 24 inches of rain fell in 24 hours, and the severe flooding and numerous landslides resulting from the rain claimed about 180 lives. (Storm Data)

1987 - The western U.S. continued to sizzle. Afternoon highs of 85 degrees at Astoria OR, 101 degrees at Tucson AZ, and 102 degrees at Sacramento CA, equalled October records. It marked the fourth time in the month that Sacramento tied their record for October. (The National Weather Summary)

1988 - Cool Canadian air prevailed across the central and eastern U.S. Toledo OH reported a record low of 27 degrees. Limestone ME received an inch of snow. Warm weather continued in the western U.S. Boise ID reported a record high of 87 degrees. (The National Weather Summary)

1989 - Temperatures soared into the 90s across southern Texas. Afternoon highs of 93 degrees at Houston, and 96 degrees at Austin and Corpus Christi, were records for the date. Beeville was the hot spot in the nation with an afternoon high of 101 degrees. (The National Weather Summary)

2010: A significant severe weather event struck northern Arizona with at least eight confirmed tornadoes. This event will go down in history as the most tornadoes to hit Arizona in a single day. An EF2 tornado was on the ground for 34 miles, ranking as the longest-tracked tornado in Arizona history.

2016: Around a half dozen tornadoes struck Kansas, including an EF-2 and EF-3 in Saline County.

2016: The center of Category 4 Hurricane Matthew passed within 100 miles of Miami, Florida.

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"A FOUNTAIN OF LIFE"

Here it comes again: "The fear of the Lord!"

How many times do we need to be reminded?

Certainly, one more time. And then, one more time. And after that, one more time - again and again. We quickly forget this truth whenever we believe we have any strength.

Most of us are not only forgetful, but quite often convince ourselves that we can do it "on our own" when life seems to be "trouble free" and "good again." Perhaps that's why those "eight words" appear together so often in Scripture. In a preceding verse Solomon said that "the fear of the Lord will be a secure fortress" - a place where we will find a powerful refuge and our safety will be as certain as God Himself.

But, again, one more time, there is more. "The fear of the Lord is a fountain of life, turning a man from the snares of death," wrote Solomon on behalf of God. What a wonderful promise to those who had gone without water and experienced drought and lost cattle and crops. We may fear many things, but God is the fountain of life that never runs dry. Not only is He the fountain of life, but the only source that provides refreshing, clear, clean water to quench our thirst and restore our souls daily.

How very sad for those who refuse to drink from "the fountain of life" and choose to turn to the "fun things of life." What may appear satisfying and gratifying is often a trap and cannot quench one's thirst. Only "He can lead us to those still waters," restore our souls and give us eternal life. This invitation is available to all.

But life begins and ends with "The fear of the Lord."

Prayer: Lord, we bow before You with grateful hearts and ask for Your mercy, grace, and forgiveness. May we will always approach You with grateful hearts. In Jesus' Name, Amen.

Scripture For Today: The fear of the LORD is a fountain of life, turning a person from the snares of death. Proverbs 14:27



We all need the encouragement, comfort, and peace that comes through God's grace. Our daily devotionals, known as Seeds of Hope, have been a means through which thousands of people have experienced this grace. Each devotional comes from God's Word and we pray this good "seed" finds good soil in your heart. Our aim is that the Seeds of Hope will be a great source of daily encouragement to you and that God will use them to draw you near to Him

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2022-23 Community Events

07/21/2022: Pro Am Golf Tourney at Olive Grove Golf Course

07/22/2022: Ferney Open Golf Tourney at Olive Grove Golf Course 9am Start

07/24/2022: Moonlight Swim at the Swimming Pool 9-11pm for 9th grade to age 20

07/27/2022: Golf Fundraiser Lunch at Olive Grove Golf Course 11a-1pm

08/05/2022: Wine on Nine at Olive Grove Golf Course 6pm

08/12/2022: GHS Basketball Golf Tournament

No Date Set: Groton Firemen Summer Splash Day 4-5pm GHS Parking Lot

09/10/2022: Lions Club Fall Citywide Rummage Sale 8am-3pm (1st Saturday after Labor Day)

09/11/2022: 6th Annual Doggie Day at the Swimming Pool 3-5pm

09/11/2022: Couples Sunflower Tourney at Olive Grove Golf Course 10 a.m.

09/02-04: Groton Airport Fly-In/Drive-In, Groton Municipal Airport

10/01/2022: Pumpkin Fest at the City Park 10am-3pm

10/07/2022: Lake Region Marching Band Festival 10am

10/31/2022: Downtown Trick or Treat 4-6pm (working day on or closest to Halloween)

10/31/2022: United Methodist Church Trunk or Treat 5:30-7pm

11/19/2022: Legion Post #39 Turkey Party 6:30pm (Saturday closest to Veteran's Day)

11/24/2022 Community Thanksgiving at the Community Center 11:30am-1pm (Thanksgiving)

12/03/2022 Tour of Homes & Holiday Party at Olive Grove Golf Course

12/10/2022: Santa Claus Day at Professional Management Services 9am-12pm

01/29/2023 Groton Robotics Pancake Feed, 10am-1pm, Community Center

01/29/2023 85th Carnival of Silver Skates 2pm & 6:30pm (Last Sunday of January)

04/01/2023 Lion's Club Easter Egg Hunt 10am Sharp at the City Park (Saturday a week before Easter)

04/22/2023 Firemen's Spring Social at the Fire Station 7pm-12:30am (Same Saturday as GHS Prom)

04/23/2023 Princess Prom 4:30-8pm (Sunday after GHS Prom)

05/06/2023 Lion's Club Spring Citywide Rummage Sale 8am-3pm (1st Saturday in May)

05/29/2023 Legion Post #39 Memorial Day Services (Memorial Day)

07/04/2023 Firecracker Couples Tourney at Olive Grove Golf Course 9am Registration, 10am Start (4th of July)

07/09/2023 Lion's Club Summer Fest/Car Show at the City Park 9am-4pm (Sunday Mid-July)

09/09/2023 Lion's Club Fall Citywide Rummage Sale 8am-3pm (1st Saturday after Labor Day)

10/31/2023 Downtown Trick or Treat 4-6pm (working day on or closest to Halloween)

10/31/2023 United Methodist Church Trunk or Treat 5:30-7pm

11/23/2023 Community Thanksgiving at the Community Center 11:30am-1pm (Thanksgiving)

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News from the App Associated Press

SD Lottery

By The Associated Press undefined

PIERRE, S.D. (AP) _ These South Dakota lotteries were drawn Wednesday:

Dakota Cash 14-17-27-31-35

(fourteen, seventeen, twenty-seven, thirty-one, thirty-five)

Estimated jackpot: \$87,000

Lotto America

14-21-37-38-47, Star Ball: 5, ASB: 4

(fourteen, twenty-one, thirty-seven, thirty-eight, forty-seven; Star Ball: five; ASB: four)

Estimated jackpot: \$25,120,000

Mega Millions

Estimated jackpot: 410,000,000

Powerball

26-30-33-37-62, Powerball: 6, Power Play: 2

(twenty-six, thirty, thirty-three, thirty-seven, sixty-two; Powerball: six; Power Play: two)

Estimated jackpot: \$378,000,000

Tyson Foods consolidates corporate offices, leaves Chicago

By DEE-ANN DURBIN and MICHELLE CHAPMAN AP Business Writers

Tyson Foods will relocate around 1,000 corporate positions from the Chicago area as well as South Dakota to its headquarters in Springdale, Arkansas.

One of the world's largest meat producers said Wednesday that corporate staff at its Chicago and Downers Grove, Illinois, locations and Dakota Dunes, South Dakota, office will begin relocating early next year.

The consolidation of corporate offices is intended to allow for closer collaboration and no layoffs will accompany the shift, the company said. Tyson plans to expand and remodel its headquarters in Arkansas.

The parent company of Jimmy Dean and Ball Park products employs about 137,000 workers worldwide. The announcement follows some recent high-profile corporate maneuvers, including naming John Tyson ___ the great-grandson of the company's founder ___ as its chief financial officer.

Chicago has had a number of corporate departures in recent months.

Boeing Co. announced in May that it would move its headquarters from Chicago to Arlington, Virginia. The following month, construction equipment maker Caterpillar said it was moving its headquarters from the Chicago suburbs to Texas.

Citadel hedge fund CEO Ken Griffin, a billionaire who has been a vocal critic of Illinois' Democratic governor and of crime rates in Chicago, also recently moved his company's headquarters to Miami.

In a speech to the Economic Club of Chicago last month, McDonald's CEO Chris Kempczinski said he often fields calls from mayors and governors trying to get him to move McDonald's headquarters out of Chicago. Kempczinski said McDonald's has no plans to leave, but has struggled with crime and homelessness in its Chicago restaurants.

"While it may wound our civic pride to hear it, there is a general sense out there that our city is in crisis," Kempczinski said, adding that it is becoming more difficult for the company to recruit promising employees.

Gunman kills 35 in attack starting at Thai child care center

By TASSANEE VEJPONGSA Associated Press

BANGKOK (AP) — A former police officer killed at least 24 children and 11 adults in a gun and knife at-

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tack that began at a child care center in Thailand on Thursday, authorities said. The assailant fled the first scene, shooting from his car as he drove home, before killing his wife and child and taking his own life.

Photos and videos posted online of the day care showed the floor of one room was smeared with blood and sleeping mats scattered about. Alphabet pictures and other colorful decorations adorned the walls.

In videos from the scene, frantic family members could be heard weeping outside the building. Ambulances stood by as police and medical workers walked around.

Authorities identified the assailant as a former police officer and said he entered the child care center after noon in the northeastern Thai town of Nongbua Lamphu.

Twenty-two children and two adults were killed in the building before the assailant fled, according to a police statement. But he continued to shoot people from his car, police Maj. Gen. Paisal Luesomboon told The Associated Press.

After arriving home, he killed his wife and child and then himself, police said.

Police said he killed another two children and nine adults outside the child care center, including his wife and his son.

Firearm-related deaths in Thailand are much lower than in countries like the United States and Brazil, but higher than in countries like Japan and Singapore that have strict gun control laws. The rate of firearms related deaths in 2019 was about 4 per 100,000, compared with about 11 per 100,000 in the U.S. and nearly 23 per 100,000 in Brazil.

Last month, a clerk shot co-workers at Thailand's Army War College in Bangkok, killing two and wounding another before he was arrested.

The country's previous worst mass shooting involved a disgruntled soldier who opened fire in and around a mall in the northeastern city of Nakhon Ratchasima in 2020, killing 29 people and holding off security forces for some 16 hours before eventually being killed by them.

N.Korea flies warplanes near S.Korea after missile launches

By HYUNG-JIN KIM and KIM TONG-HYUNG Associated Press

SÉOUL, South Korea (AP) — South Korea says North Korea flew 12 warplanes near their mutual border on Thursday, prompting South Korea to launch 30 military planes in response.

South Korea's military says eight North Korean fighter jets and four bombers flew in formation. It says the North Korean planes were believed to have conducted air-to-surface firing drills.

It says South Korea responded by scrambling 30 warplanes.

Earlier, North Korea fired two ballistic missiles toward its eastern waters, and South Korea conducted naval drills with the United States and Japan off the Korean Peninsula's east coast in response.

THIS IS A BREAKING NEWS UPDATE. AP's earlier story is below:

North Korea launched two short-range ballistic missiles toward its eastern waters Thursday after the United States redeployed an aircraft carrier near the Korean Peninsula in response to Pyongyang's previous launch of a nuclear-capable missile over Japan.

The latest missile launches suggest North Korean leader Kim Jong Un is determined to continue with weapons tests aimed at boosting his nuclear arsenal in defiance of international sanctions. Many experts say Kim's goal is to eventually win U.S. recognition as a legitimate nuclear state and the lifting of those sanctions, though the United States and its allies have shown no sign of allowing that to happen.

The latest missiles were launched 22 minutes apart from the North's capital region and landed between the Korean Peninsula and Japan, South Korea's Joint Chiefs of Staff said in a statement. The first missile flew 350 kilometers (217 miles) and reached a maximum altitude of 80 kilometers (50 miles) and the second flew 800 kilometers (497 miles) on an apogee of 60 kilometers (37 miles).

The flight details were similar to Japanese assessments announced by Defense Minister Yasukazu Hamada, who confirmed that the missiles didn't reach Japan's exclusive economic zone.

He added that the second missile was possibly launched on an "irregular" trajectory. It is a term that has been used to describe the flight characteristics of a North Korean weapon modeled after Russia's Iskander

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missile, which travels at low altitudes and is designed to be maneuverable in flight to improve its chances of evading missile defenses.

U.S., South Korean and Japanese destroyers launched joint drills later Thursday off the Korean Peninsula's east coast to horn their abilities to search, track and intercept North Korean ballistic missiles, South Korea's Joint Chiefs of Staff said.

The U.S. destroyer is part of the strike group led by the nuclear-powered aircraft carrier USS Ronald Reagan, which returned to the waters in what South Korea's military called an attempt to demonstrate the allies' "firm will" to counter North's continued provocations and threats.

The strike group was in the area last week as part of previous drills between South Korea and the United States, and the allies' other training involving Japan. North Korea considers such U.S.-led drills near the peninsula as an invasion rehearsal and views training involving a U.S. carrier more provocative.

South Korea's military said it has also boosted its surveillance posture and maintains readiness in close coordination with the United States. The U.S. Indo Pacific Command said the launches didn't pose an immediate threat to United States or its allies, but still highlighted the "destabilizing impact" of North Korea's nuclear and ballistic missile programs.

South Korean President Yoon Suk Yeol and Japanese Prime Minister Fumio Kishida spoke by phone Thursday and agreed that North Korea's recent missile tests are "a serious, grave provocation" that threatens international peace.

The two leaders also decided to cooperate to sternly deal with North Korean provocations, according to Yoon's office. Kishida earlier said the North's continued launches were "absolutely intolerable."

The launches were North Korea's sixth round of weapons tests in less than two weeks, adding to a record number of missile launches this year that has prompted condemnation from the United States and other countries. South Korean officials said the North may up the ante soon by testing an intercontinental ballistic missile or conducting its first nuclear test explosion since 2017, escalating an old pattern of heightening tensions before trying to wrest outside concessions.

Moon Hong Sik, a South Korean Defense Ministry spokesperson, said North Korea's accelerating tests also reflect an urgency to meet Kim Jong Un's arms development goals.

Kim last year described an extensive wish list of advanced nuclear weapons systems, including more powerful ICBMs, multiwarhead missiles, underwater-launched nuclear missiles and tactical nuclear arms.

On Tuesday, North Korea staged its most provocative weapons demonstration since 2017, firing an intermediate-range missile over Japan, forcing the Japanese government to issue evacuation alerts and halt trains.

Experts said the weapon was likely a Hwasong-12 missile capable of reaching the U.S. Pacific territory of Guam and beyond.

Other weapons tested in recent days included Iskander-like missiles and other ballistic weapons designed to strike key targets in South Korea, including U.S. military bases there.

North Korea's Foreign Ministry said in a statement Thursday that the redeployment of the Reagan strike group poses "a serious threat to the stability of the situation on the Korean peninsula and in its vicinity." The ministry said it strongly condemns U.S.-led efforts at the U.N. Security Council to tighten sanctions on the North over its recent missile testing, which it described as a "just counteraction" to joint U.S.-South Korean drills.

After the North's intermediate-range missile launch, the United States and South Korea also carried out their own live-fire drills that have so far involved land-to-land ballistic missiles and precision-guided bombs dropped from fighter jets.

But one of the tit-for-tat launches nearly caused catastrophe early Wednesday when a malfunctioning South Korean Hyumoo-2 missile flipped shortly after liftoff and crashed into the ground at an air force base in the eastern coastal city of Gangneung. South Korea's military said no one was hurt.

After Tuesday's North Korean launch, the United States, Britain, France, Albania, Norway and Ireland called for an emergency meeting of the U.N. Security Council. But the session Wednesday ended with

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no consensus, underscoring a divide among the council's permanent members that has deepened over Russia's war on Ukraine.

Russia and China during the meeting insisted to fellow Security Council members that U.S.-led military exercises in the region had provoked North Korea into acting.

The United States and its allies expressed concern that the the council's inability to reach consensus on North Korea's record number of missile launches this year was emboldening North Korea and undermining the authority of the United Nations' most powerful body.

North Korea has fired more than 40 ballistic and cruise missiles over more than 20 launch events this year, using the stalled diplomacy with the United States and Russia's war on Ukraine as a window to speed up arms development.

With division at home, UK's Truss seeks to thaw EU relations

By JILL LAWLESS Associated Press

LONDON (AP) — After an acrimonious divorce and years of bickering, Britain's government looks like it wants to make up with the European Union.

The tax-cutting economic plans of the country's new prime minister, Liz Truss, has her feuding at home with financial markets, the opposition and chunks of her own Conservative Party. But abroad, European politicians and diplomats have noticed a marked softening of tone since Truss took over from Boris Johnson a month ago.

Truss and her ministers say they want to solve a fractious dispute with the European Union over post-Brexit trade rules. On Thursday, the British leader plans to travel to the Czech Republic for the first meeting of the European Political Community, an initiative of French President Emmanuel Macron.

A few weeks ago, British officials were cool about the new forum, which includes the 27 EU member countries, aspiring members and the U.K., the only nation to have left the bloc.

Now, the government says Truss intends to play a leading role at the summit, where she will use an opening session address to urge unity against the "strategic challenges" exposed by Russia's invasion of Ukraine — especially Europe's energy dependence on Russian oil and gas.

Foreign Secretary James Cleverly said Britain was looking at the new grouping "with an open mind."

"We want to find ways of working well with our neighbors and partners and friends in Europe," he said at the governing Conservative Party's annual conference this week.

The European Political Community has another advantage for post-Brexit Britain: It shows "there is more to Europe than the EU," Cleverly said.

Russia's invasion of Ukraine put Brexit in perspective and brought Western allies closer together. The energy squeeze and cost-of-living crisis unleashed by the war have given governments in Britain and across Europe more pressing problems to deal with.

Truss' office says she plans to tell the Prague summit that "Europe is facing its biggest crisis since the Second World War, And we have faced it together with unity and resolve."

"We must continue to stand firm — to ensure that Ukraine wins this war, but also to deal with the strategic challenges that it has exposed," she plans to say in her address.

The U.K. has also softened its tone – if not its stance – in the dispute with the EU over trade rules for Northern Ireland.

Arrangements for Northern Ireland — the only part of the U.K. that shares a border with an EU nation — have been the most contentious issue so far in the U.K.-E.U. divorce. The two sides agreed to keep the Irish border free of customs posts and other checks because an open border is a key pillar of the peace process that ended decades of violence in Northern Ireland. Instead, some goods entering Northern Ireland from the rest of the U.K. undergo checks.

That solution has spiraled into a political crisis for the power-sharing government in Belfast, with British Unionist politicians refusing to form a government with Irish nationalists because they see the checks as undermining Northern Ireland's place in the United Kingdom.

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With talks between the U.K. and the EU to solve the problem gridlocked, Johnson's government introduced legislation earlier this year to suspend the checks and rip up part of its legally binding Brexit treaty. The unilateral move brought legal action from the EU and the risk of an all-out trade war.

Truss' government has not abandoned that bill, which is on a slow journey through Parliament. But Cleverly has stressed his warm relationship with the EU's Brexit chief, Maros Sefcovic, and negotiators from the two sides have held their first talks in months.

"I think there is a recognition that it's in our collective interest to get this result," Cleverly said.

Even Conservative lawmaker Steve Baker, a Brexit hardliner who helped scuttle former Prime Minister Theresa May's attempts to forge a closer relationship with the EU, apologized and promised "to work extremely hard" to improve relations.

"I and others did not always behave in a way which encouraged Ireland and the European Union to trust us to accept that they have legitimate interests, legitimate interests that we're willing to respect," Baker said.

European leaders are welcoming, but wary. They want the U.K. to scrap both the treaty-breaching legislation and its insistence on removing the European Court of Justice's role in overseeing the Brexit agreement.

Irish Deputy Prime Minister Leo Varadkar said "there is a window of opportunity now over the next couple of weeks to see if we can come to an agreement" on the Northern Ireland Protocol.

David Henig, a trade expert at the European Center for International Political Economy, said "we've had positive mood music before, but it does feel a slightly better kind of positive mood music,"

"Coming at the (Conservative) conference, where you wouldn't expect it to come ... it does feel like there is something there."

"I'm not getting out the hallelujahs yet that it's the start of a long-term change," Henig said. "But because of where it's happening, I take it slightly more seriously this time."

Greece: 21 dead, dozens missing, after 2 migrant ships sink

By THANASSIS STAVRAKIS and SRDJAN NEDELJKOVIC Associated Press

KYTHIRA, Greece (AP) — Bodies floated amid splintered wreckage in the water off a Greek island Thursday as the death toll from the sinking of two migrant boats rose to 21, with many still missing.

The boats went down hundreds of miles apart, in one case prompting a dramatic overnight rescue effort, as residents and firefighters pulled shipwrecked migrants to safety up steep cliffs.

The deadly incidents stoked tension between neighbors Greece and Turkey, which are locked in a heated dispute over migration and maritime boundaries.

The coast guard on the eastern island of Lesbos said 16 bodies of young African women and one young man were recovered there after a dinghy carrying about 40 people sank. Ten women were rescued, while 13 other migrants were believed to be missing, coast guard officials said.

"The women who were rescued were in a full state of panic so we are still trying to work out what happened," coast guard spokesman Nikos Kokkalas told state television. "The women were all from African countries, aged 20 upward. ... There is a search on land as well as at sea and we hope that survivors made it to land."

The second rescue effort was launched several hundred kilometers (miles) to the west, off the island of Kythira, where a sailboat struck rocks and sank.

The bodies of at least four migrants were seen amid floating debris from the sailboat. The deaths would be officially recorded when the bodies were recovered, officials said. They added that 80 people, from Iran, Iraq and Afghanistan, had been rescued while a search continues for as many as 11 still believed to be missing.

With winds in the area reaching 70 kph (45 mph) overnight on Kythira, survivors clinging to ropes were pulled to safety up steep cliffs as others were buffeted by waves as they waited their turn on tiny areas of rock at the bottom.

"All the residents here went down to the harbor to try and help," Martha Stathaki, a local resident told The Associated Press.

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"We could see the boat smashing against the rocks and people climbing up those rocks to try and save themselves. It was an unbelievable sight."

Kythira is some 400 kilometers (250 miles) west of Turkey and on a route often used by smugglers to bypass Greece and head directly to Italy.

A volatile dispute is taking place between Greece and Turkey over the safety of migrants at sea, with Athens accusing its neighbor of failing to stop smugglers active on its shoreline and even using migrants to apply political pressure on the European Union.

Most migrants reach Greece travel from nearby Turkey, but smugglers have changed routes — often taking greater risks — in recent months in an effort to avoid heavily patrolled waters around Greek islands near the Turkish coastline.

"Once again, Turkey's tolerance of gangs of ruthless traffickers has cost human lives," Greek Shipping Minister Yannis Plakiotakis said.

"As long as the Turkish coastguard does not prevent their activities, the traffickers cram unfortunate people, without safety measures, into boats that cannot withstand the weather conditions, putting their lives in mortal danger."

Turkey denies the allegations and has publicly accused Greece of carrying out reckless summary deportations, known as pushbacks.

Speaking at the United Nations General Assembly last month, Turkish President Recep Tayyip Erdogan, accused Greece of "turning the Aegean Sea into a graveyard" and held up photographs of dead migrant children. ___ Full coverage: https://apnews.com/hub/migration

Europe's leaders gather in Prague but Russia isn't invited

By LORNE COOK and KAREL JANICEK Associated Press

PRAGUE (AP) — Leaders from around 44 countries are gathering Thursday to launch a "European Political Community" aimed at boosting security and economic prosperity across the continent, with Russia the one major European power not invited.

The meeting in the Czech capital Prague is the brainchild of French President Emmanuel Macron and is backed by German Chancellor Olaf Scholz. It's taking place amid the backdrop of Russia's war on Ukraine, which began on Feb. 24, and as pressure builds to allow Ukraine to join the European Union.

The summit will involve the 27 EU member countries, aspiring partners in the Balkans and Eastern Europe, as well as neighbors like Britain — the only country to have left the EU — and Turkey.

"This meeting is a way of looking for a new order without Russia. It doesn't mean that we want to exclude Russia forever, but this Russia — Putin's Russia — has not a seat," EU foreign policy chief Josep Borrell told reporters.

"Unhappily you cannot build a security order with Russia. Russia is isolated," Borrell said.

Critics claim the new forum is an attempt to put the brakes on EU enlargement. Others fear it may become a talking shop, perhaps meeting once or twice a year but devoid of any real clout or content.

In a speech unveiling his idea in May, Macron may have fueled the enlargement concerns.

"The war in Ukraine and the legitimate aspiration of its people, just like that of Moldova and Georgia, to join the European Union, encourages us to rethink our geography and the organization of our continent," he said.

But even with the outpouring of support for Ukraine — in the form of weapons so it can fight back or shelter for people fleeing — Macron said, "we all know perfectly well that the process which would allow them to join, would in reality take several years, and most likely several decades."

What is needed, Macron said, is "a new space for political and security cooperation, cooperation in the energy sector, in transport, investments, infrastructures, the free movement of persons and in particular of our youth."

The inaugural European Political Community summit at Prague Castle will kick off with an opening ceremony, followed by a series of meetings where leaders will discuss the key challenges Europe faces;

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security, energy, climate, the dire economic situation, and migration.

No EU money or programs are on offer, and no formal declaration will be issued after the summit.

The forum, an EU official involved in preparations said, "does not replace existing organizations, structures or processes and does not aim to create new ones at this stage."

The proof of its worth will probably only be known once a second summit is held.

Fetterman records show light schedule as Pa. lieutenant gov.

By MARC LEVY and BRIAN SLODYSKO Associated Press

HARRISBURG, Pa. (AP) — In his campaign for a crucial U.S. Senate seat, Democrat John Fetterman takes credit for reinventing Pennsylvania's lieutenant governor's office, transforming it from a political pit stop into a "bully pulpit" from which he's advanced progressive causes.

Records from Fetterman's four years in office, however, offer a different portrait of his time in the \$179,000-a-year elected job. They show Fetterman typically kept a light work schedule and was often absent from state business, including presiding over the state Senate, which is one of his chief duties, according to an Associated Press review of his daily calendars and attendance records.

The review found that Fetterman's daily schedule was blank during roughly one-third of workdays from January 2019, when he first took office, to May of this year, when he suffered a serious stroke. Even on days where his schedule showed he was active, a typical work day for Fetterman lasted between four and five hours, the records show.

The findings, which focus entirely on his tenure before his stroke, are notable because Fetterman points to his time as lieutenant governor as a leading credential in his Senate campaign. And as his bid for a seat that could swing the Senate majority becomes more competitive, some Democrats privately worry that Fetterman is proving a lackluster candidate and losing ground in the campaign.

Fetterman's campaign didn't explain the gaps in his schedule. In a statement, his spokesman, Joe Calvello, said that "this report is a misleading and inaccurate reflection of John's actual schedule that totally fails to capture the breadth of his official work and his accomplishments."

Fetterman didn't respond to interview requests, but he said in a statement that he's "shown I can have an impact beyond the prescribed power of a given office."

"As lieutenant governor," he said, "my record of showing up and shaking up this office has transformed the Board of Pardons, saved Pennsylvania millions in taxpayer dollars, and grown support in our state for defending LGBTQIA+ rights, weed legalization, union workers, and raising the minimum wage."

The job of lieutenant governor is typically a stopover for politicians seeking higher office and often comes with limited duties. In Pennsylvania, the primary legal responsibilities for a lieutenant governor are presiding over Senate sessions, chairing the Board of Pardons and heading up the governor's emergency management committee.

There's no suggestion that Fetterman's absences prevented the state from conducting important business, and his formal calendars may not capture the full range of his activities.

And, due at least in part to Fetterman's criminal justice advocacy, the state agency that handles applications for pardons and commutations of life sentences saw a surge in activity while he chaired it. That produced a big jump in grants of clemency by Gov. Tom Wolf.

Fetterman's defenders say the pandemic sapped opportunities for him to take a more active role and note that Wolf did not call on him to take on a bigger workload.

"I believe he ... would have to liked to," state Senate Minority Leader Jay Costa, D-Allegheny, said of Fetterman. "Every time (Wolf) called on John to communicate, he did."

In a statement, Wolf said Fetterman's office has "limited responsibilities" but called him "a dedicated public servant who has supported my priorities over the past four years."

Fetterman's daily schedules offer a window into his time in office, detailing his obligations including meetings, phone calls, hearings and even drive time to events around the state.

In 2019, Fetterman's first year in office, he regularly attended ribbon cuttings and conducted a state-

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wide listening tour focused on legalizing marijuana. Still, on 47 different work days he had nothing on his schedules.

His workload plummeted after the coronavirus pandemic hit, the schedules show.

For months, starting in March 2020, his work days often consisted of a morning meeting focused on the pandemic that typically lasted 45 minutes, sometimes followed by interviews with local and national journalists. Occasionally he would attend virtual events.

But Fetterman also did not take an active role and seldom participated in the daily Cabinet meetings, even though he was tapped to head a task force on disparities in the COVID-19 response. It produced a 32-page report.

In some cases, he booked national media interviews during times he otherwise had state business to attend to, including presiding over the Senate, or pandemic work group meetings.

During a one-month period beginning in October 2020, the vast majority of events listed on Fetterman's calendar were interviews with national or Washington-based news outlets, with a scattering of official duties and events mixed in, the records show.

In 2021, Fetterman's calendars showed 115 work days with no activities or events listed. That includes a period that stretched from the end of June to mid-September where Fetterman's schedules were largely blank, listing a total of about 11 hours worked during that period.

In the first half of 2022, lasting up to his stroke, there are nearly 70 days with nothing on listed on his schedule.

Fetterman's work ethic has been a persistent focus of attack in the Senate campaign by Republicans who characterize the 53-year-old as a trust fund beneficiary who never had a paying job until he was elected lieutenant governor. Fetterman's father was a partner in an insurance firm.

Asked on a radio program Wednesday to respond to the claim that he'd "never worked a day in your life," Fetterman said it wasn't true.

For 13 years he was the mayor of Braddock, a tiny, struggling steel town of 2,000 residents outside Pittsburgh.

He called being mayor "a full-time job, fighting to bring (back) a community that was abandoned, left behind." Fetterman has also told of working for an insurance firm in Connecticut in the 1990s. He also held a job helping young people get GED certificates.

Still, Fetterman's 2015 financial disclosure when he first ran for U.S. Senate showed that he was paid just \$1,800 a year to be Braddock's mayor and lived off \$54,000 given to him by his parents that year alone. Property records show that he bought his home in Braddock from his sister for \$1.

That has fueled a 25-second digital ad from the campaign of Republican nominee Mehmet Oz that touts the legend "Freeloading Fetterman" over the vague image of a man in a black hoodie — Fetterman wears hoodies just about everywhere he goes. The narrator finishes, "Thank goodness for daddy's deep pockets."

At a rally in Wilkes-Barre last month, former President Donald Trump called Fetterman "a spoiled and entitled socialist loser who leeched off his parents' money — you know he lives on his parents' money — until he was 49 years old."

It's a line of criticism first used by Fetterman's Democratic rivals in past campaigns, whispering that he blew off city council meetings rather than face critics while serving as mayor of Braddock.

Records show that Fetterman skipped at least 53 city council meetings during his 13 years as the town's mayor, or roughly one-third of the meetings held during his tenure.

It's a trend that extends to his duties presiding over the Pennsylvania state Senate.

In 2020, Fetterman did not preside during 27 of the 53 Senate sessions that year, according to Senate journals, a period when the chamber adapted to the pandemic by letting numerous members connect to sessions through video links.

Fetterman did not show up for one-third of the Senate's 59 session days in 2021. This year, he was present for 15 of 16 session days before suffering a stroke in May.

He came back to preside over the Senate's session on Sept. 21 — then skipped the next two days of Senate sessions as he returned to the campaign trail.

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Fetterman's campaign attributes 20 of his absences in 2020 to COVID-19 restrictions — although that did not stop a number of senators from attending sessions in person. It also attributed 10 absences to conflicts with Board of Pardons meetings or other official business.

Russian rockets slam into Ukrainian city near nuclear plant

By ADAM SCHRECK Associated Press

KYIV, Ukraine (AP) — Seven Russian rockets slammed into residential buildings in the southern Ukrainian city of Zaporizhzhia before dawn Thursday, killing one person and trapping at least five in the city close to Europe's biggest nuclear power plant, the governor of the mostly Russian-occupied region said.

The strikes came just hours after Ukraine's president announced that the country's military had retaken three more villages in one of the regions illegally annexed by Russia, the latest battlefield reversal for Moscow.

Governor Oleksandr Starukh wrote on his Telegram channel that many people were rescued from the multi-story buildings, including a 3-year-old girl who was taken to a hospital for treatment. He initially reported two people were killed but later said that one woman initially thought to have died was saved by doctors.

Photos provided by emergency services showed rescuers scrambling through rubble in the wreckage of a devastated building.

Regional authorities reported another rocket attack later in the morning, but there were no immediate details of casualties or what was struck.

The deputy head of the Ukraine president's office, Kyrylo Tymoshenko, said 10 people had been killed in the latest Russian attacks in the Dnipro, Donetsk, Zaporizhzhia and Kherson regions.

Zaporizhzhia is one of four regions that Russian President Vladimir Putin annexed in violation of international laws on Wednesday, and is home to a nuclear plant that is under Russian occupation. The city of the same name remains under Ukrainian control.

The head of the U.N.'s nuclear watchdog is expected to visit Kyiv this week to discuss the situation at the Zaporizhzhia facility after Putin signed a decree Wednesday declaring that Russia was taking over the six-reactor plant. Ukraine's Foreign Ministry called it a criminal act and said it considered Putin's decree "null and void." The state nuclear operator, Energoatom, said it would continue to operate the plant.

Rafael Grossi, the director-general of the International Atomic Energy Agency, plans to talk with Ukrainian officials about the Russian move. He will also discuss efforts to set up a secure protection zone around the facility, which has been damaged in the fighting and seen staff including its director abducted by Russian troops.

Grossi will travel to Moscow for talks with Russian officials after a stop in Kyiv.

The U.S. sent its international development chief to Kyiv on Thursday, the highest-ranking American official to visit Ukraine since Russia illegally annexed the four regions.

The head of the U.S. Agency for International Development, Samantha Power, was holding meetings with government officials and residents. She said the U.S. would provide an additional \$55 million to repair heating pipes and other equipment.

USAID said the United States has delivered \$9.89 billion in aid to Ukraine since February. A spending bill signed by U.S. President Joe Biden last week promises another \$12.3 billion directed both at military and public services needs. Power said Washington plans to release the first \$4.5 billion of that funding in the coming weeks.

Meanwhile, leaders from more than 40 countries are meeting in Prague on Thursday to launch a "European Political Community" aimed at boosting security and prosperity across the continent, a day after the Kremlin held the door open for further land grabs in Ukraine.

Speaking in a conference call with reporters, Kremlin spokesman Dmitry Peskov said that "certain territories will be reclaimed, and we will keep consulting residents who would be eager to embrace Russia."

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The precise borders of the areas Moscow is claiming remain unclear, but Putin has vowed to defend Russia's territory — including the annexed regions — with any means at his military's disposal, including nuclear weapons.

In his nightly video address Ukrainian President Volodymyr Zelenskyy said that the Ukrainian army recaptured three more villages in the Kherson region. Novovoskrysenske, Novohryhorivka, and Petropavlivka are all situated northeast of Kherson.

Ukrainian forces are seizing back villages in Kherson in humiliating battlefield defeats for Russian forces that have badly dented the image of a powerful Russian military and added to the tensions surrounding an ill-planned mobilization. They have also fueled fighting among Kremlin insiders and left Putin increasingly cornered.

On Wednesday, the Ukrainian military said the Ukrainian flag had been raised above seven Kherson region villages previously occupied by the Russians. The closest of the liberated villages to the city of Kherson is Davydiv Brid, some 100 kilometers (60 miles) away.

The deputy head of the Ukrainian regional government, Yurii Sobolevskyi, said military hospitals were full of wounded Russian soldiers and that Russian military medics lacked supplies. Once they are stabilized, Russian soldiers are being sent to Crimea, which Russia annexed from Ukraine in 2014.

When Russian troops pulled back from the Donetsk city of Lyman over the weekend, they retreated so rapidly that they left behind the bodies of their comrades. Some were still lying by the side of the road leading into the city on Wednesday.

Ukrain's presidential office said 10 more bodies of people killed during the Russian occupation were recovered over the past 24 hours in Lyman and Sviatohirsk following their recapture.

Lyman sustained heavy damage both during the occupation and as Ukrainian soldiers fought to retake it. Mykola, a 71-year-old man who gave only his first name, was among about 100 residents who lined up for aid on Wednesday.

"We want the war to come to an end, the pharmacy and shops and hospitals to start working as they used to," he said. "Now we don't have anything yet. Everything is destroyed and pillaged, a complete disaster."

In his nightly address, a defiant Zelenskyy switched to speaking Russian to tell the Moscow leadership that it has already lost the war that it launched Feb. 24.

"You have lost because even now, on the 224th day of full-scale war, you have to explain to your society why this is all necessary."

He said Ukrainians know what they are fighting for.

"And more and more citizens of Russia are realizing that they must die simply because one person does not want to end the war," Zelenskyy said.

Biden to mark IBM investment with Democrats in tough races

By AAMER MADHANI Associated Press

WASHINGTON (AP) — President Joe Biden is ready to celebrate a new \$20 billion investment by IBM in New York's Hudson River Valley with two House Democrats running in competitive races in next month's critical midterm elections.

Biden is taking part in a Thursday afternoon announcement at the IBM facility in Poughkeepsie, New York. He is expected to hold out the company's plans as part of what the White House says is a manufacturing "boom" spurred by this summer's passage of a \$ 280 billion legislative package intended to boost the U.S. semiconductor industry and scientific research.

Democrats facing tough midterms races have largely avoided appearing with Biden in the leadup to November's elections. But Biden, whose approval ratings remain underwater, will be joined by two House incumbents in competitive New York races who are bucking the trend: Reps. Sean Patrick Maloney and Pat Ryan.

"When I heard @POTUS was looking to see the benefits of the CHIPS & Science Act first-hand, I told him that the Hudson Valley was the perfect place," Maloney wrote on Twitter on Wednesday. "I'm thrilled

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to host him in Poughkeepsie this week to celebrate the major wins and good-paying jobs we are delivering here in NY."

The CHIPS and Science Act, which Biden signed into law in August, was a rare piece of legislation for which the president was able to win bipartisan support.

IBM's \$20 billion investment over the next decade is intended to bolster research and development and manufacturing of semiconductors, mainframe technology, artificial intelligence and quantum computing in New York's Hudson River Valley, according to the White House.

The IBM investment comes on the heels of chipmaker Micron announcing earlier this week an investment of up to \$100 billion over the next 20-plus years to build a plant in upstate New York that could create 9,000 factory jobs.

Maloney, chairman of the powerful Democratic congressional campaign fundraising arm, is running against Republican state Assemblyman Mike Lawler in New York's 17th District. Ryan is up against state Assemblyman Colin Schmitt in the 18th District.

The boundaries of most New York districts, including Maloney's and Ryan's, have been affected by redistricting.

Ryan in August won a close special election to serve out the term of Democrat Antonio Delgado, who vacated his 19th District seat after he was appointed lieutenant governor by Democratic Gov. Kathy Hochul. Ryan is running to serve a full term in the 18th District, where he lives.

Maloney, who had served New York's 18th District since 2013, decided to run in the 17th District. His Hudson Valley home fell inside the new boundaries after redistricting.

Hochul, who took office last year after Democrat Andrew Cuomo resigned amid sexual harassment allegations, is also scheduled to attend. She's looking to win a full term in next month's election against Republican Rep. Lee Zeldin.

Later Thursday, Biden will head to central New Jersey for a fundraiser at the home of Gov. Phil Murphy in support of the Democratic National Committee. In the evening, he heads to Manhattan for a Democratic Senatorial Campaign Committee fundraiser hosted by James Murdoch, the son of conservative News Corp. publisher Rupert Murdoch.

Murdoch and his wife, Kathryn, a climate change activist, were major donors to Biden's 2020 presidential campaign. In 2020, Murdoch resigned from the board of News Corp. amid differences over editorial content at his father's company, which operates The Wall Street Journal and the New York Post. The elder Murdoch is also chairman of Fox Corp., which includes Fox News Channel.

While Biden has been kept at arms length by many Democratic candidates, he's been a prodigious fundraiser for his party this election cycle, raising more than \$19.6 million for the Democratic National Committee.

Babies in Tigray dying at 4 times pre-war levels, study says

By CARA ANNA Associated Press

NAIROBI, Kenya (AP) — Babies in Ethiopia's embattled Tigray region are dying in their first month of life at four times the rate before the war cut off access to most medical care for over 5 million people, according to the most sweeping study yet of how mothers and children are suffering.

Women are dying during pregnancy or within 42 days of giving birth at five times the rate before the war, and children under 5 are dying at twice the pre-war rate, often because of easily preventable reasons, according to the yet-unpublished study shared by its authors with The Associated Press.

Almost two years have passed since the war started and Ethiopia's government isolated the Tigray region from the rest of the world, severing basic services such as electricity, phone, internet and banking.

While United Nations-backed investigators last month said all sides including the Tigray forces have committed abuses, they said the Ethiopian government is using "starvation of civilians" as a weapon of war.

Both sides have been invited to African Union-mediated peace talks this weekend in South Africa.

A lull in the war earlier this year allowed thousands of trucks of humanitarian aid into Tigray, but renewed fighting in August has again stopped deliveries to a region where critical medical supplies like insulin and

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childhood vaccines have run out. There is an "extreme shortage" of medicines and equipment, the U.N.-backed investigators found.

Pregnant women and young children, least to blame for the fighting, are among the most vulnerable. The new study was conducted in May and June by local health authorities with financial support from two U.N. agencies and studied more than 189,000 households in six of the region's seven zones via cluster sampling. With limited fuel for transport, researchers at times walked for hours to reach rural areas.

Maternal mortality was at 840 deaths per 100,000 live births, up from a low of 186 before the war, with obstetric hemorrhage and hypertension the most common causes. "This level is unacceptably high and is comparable to the level which was 22 years back," the study says.

More than 80% of mothers died outside a health facility, another stark contrast, the study says. More than 90% of mothers in Tigray before the war had prenatal care and more than 70% benefited from skilled delivery, according to an analysis published in the BMJ Global Health journal last year.

The increase in maternal mortality in Tigray has been "phenomenal," the U.N. Population Fund said this year.

Neonatal mortality, or children dying in the first 28 days of life, was at 36 in 1,000 live births, the new study says. That's a four-fold increase from pre-war levels, and more than half of the deaths occurred at home without medical intervention. The most common causes were prematurity, infections and perinatal asphyxia, or the inability to establish breathing at birth.

Under-5 mortality was 59 in 1,000 live births, double the rate before the war. "Vaccine-preventable diseases like diarrheal disease, pneumonia and pertussis account for the majority of causes," the study says.

In images shared this week with the AP from Tigray's flagship hospital in the capital, Mekele, a health worker pinched the thin stomach of a small child, 2-year-old Selam Mulu. The skin stayed pinched after the hand was removed, a sign of dehydration in malnutrition.

The study calls for more medical supplies including painkillers, antibiotics, anticonvulsants, vaccines, IV fluid and drugs to induce labor after fetal death.

"For women here, it's hell," a gynecologist in Mekele who was part of the research team told the AP. He spoke on condition of anonymity for fear of retaliation.

"They get pregnant, they cannot access care," he said. "I'm talking about the rural women. And if she's in labor and if she lives in the mountains, which is the case for most pregnant mothers in the outskirts, they cannot travel. They cannot call an ambulance. There is no money to pay for private transportation. Even if they arrive at a health facility, there is nothing."

Before the war, a woman's pregnancy was a joyous matter, the gynecologist said. Now it's a bad omen, with people feeling sorry for her.

"I haven't heard of such things in other parts of the world," he said.

This occurs as the U.N.-backed investigators found that some Tigrayans are resorting to transactional sex to survive.

It remains difficult to estimate the war's death toll because of the widespread constraints, the gynecologist added. Thousands of people have died. Independent journalists have been barred from the region.

The researchers plan to share their results with the international community and Ethiopia's health minister, Lia Tadesse, who is also a gynecologist. The minister, told of the findings and asked for comment, didn't reply to the AP.

The war has devastated Tigray's once well-funded health system, the gynecologist said. "People would ask you, 'Are you going to help us? What's after the data collection? Are you going to solve our problems?' It was haunting."

French writer Annie Ernaux awarded Nobel Prize in literature

STOCKHOLM (AP) — This year's Nobel Prize in literature has been awarded to French author Annie Ernaux. Ernaux, 82, was cited for "the courage and clinical acuity with which she uncovers the roots, estrangements and collective restraints of personal memory," the Nobel committee said.

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Mats Malm, permanent secretary of the Swedish Academy, announced the winner Thursday in Stockholm, Sweden.

A week of Nobel Prize announcements kicked off Monday with the award in medicine honoring a scientist who unlocked the secrets of Neanderthal DNA.

Three scientists jointly won the prize in physics Tuesday for showing that tiny particles can retain a connection with each other even when separated.

The prize for chemistry was awarded Wednesday to three scientists who developed ways of connecting molecules that can be used to design more targeted drugs.

They continue with chemistry on Wednesday and literature on Thursday. The 2022 Nobel Peace Prize will be announced on Friday and the economics award on Oct. 10.

THIS IS A BREAKING NEWS UPDATE. AP's earlier story follows below.

STOCKHOLM (AP) — The winner of the Nobel Prize in literature will be announced Thursday at the Swedish Academy in Stockholm.

While the recipient is notoriously unpredictable, one clear contender is Salman Rushdie, the India-born writer and free-speech advocate who spent years in hiding after Iran's clerical rulers called for his death over his 1988 novel "The Satanic Verses." Rushdie, 75, was stabbed and seriously injured in August at a festival in New York state.

Other possible winners include literary giants from around the world: Kenyan writer Ngugi Wa Thiong'o, Japan's Haruki Murakami, Norway's Jon Fosse, Antigua-born Jamaica Kincaid and France's Annie Ernaux. Last year's prize went to the Tanzanian-born, U.K.-based writer Abdulrazak Gurnah, whose novels explore the impact of migration on individuals and societies.

Gurnah was only the sixth Nobel literature laureate born in Africa, and the prize has long faced criticism that it is too focused on European and North American writers. It is also male-dominated, with just 16 women among its 118 laureates.

The prizes to Gurnah in 2021 and U.S. poet Louise Glück in 2020 helped the literature prize move on from years of controversy and scandal.

In 2018, the award was postponed after sex abuse allegations rocked the Swedish Academy, which names the Nobel literature committee, and sparked an exodus of members. The academy revamped itself but faced more criticism for giving the 2019 literature award to Austria's Peter Handke, who has been called an apologist for Serbian war crimes.

A week of Nobel Prize announcements kicked off Monday with Swedish scientist Svante Paabo receiving the award in medicine for unlocking secrets of Neanderthal DNA that provided key insights into our immune system.

Three scientists jointly won the prize in physics Tuesday. Frenchman Alain Aspect, American John F. Clauser and Austrian Anton Zeilinger had shown that tiny particles can retain a connection with each other even when separated, a phenomenon known as quantum entanglement, that can be used for specialized computing and to encrypt information.

The Nobel Prize in chemistry was awarded Wednesday to Americans Carolyn R. Bertozzi and K. Barry Sharpless, and Danish scientist Morten Meldal for developing a way of "snapping molecules together" that can be used to explore cells, map DNA and design drugs that can target diseases such as cancer more precisely.

The 2022 Nobel Peace Prize will be announced on Friday and the economics award on Monday.

The prizes carry a cash award of 10 million Swedish kronor (nearly \$900,000) and will be handed out on Dec. 10. The money comes from a bequest left by the prize's creator, Swedish inventor Alfred Nobel, in 1895.

EXPLAINER: Russia's military woes mount amid Ukraine attacks

By The Associated Press undefined

Even as the Kremlin moved to absorb parts of Ukraine in a sharp escalation of the conflict, the Russian

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military suffered new defeats that highlighted its deep problems on the battlefield and opened rifts at the top of the Russian government.

The setbacks have badly dented the image of a powerful Russian military and added to the tensions surrounding an ill-planned mobilization. They have also fueled fighting among Kremlin insiders and left Russian President Vladimir Putin increasingly cornered.

Here is a look at the latest Russian losses, some of the reasons behind them and the potential consequences.

STRING OF DEFEATS IN THE NORTHEAST, SOUTH

Relying on Western-supplied weapons, Ukraine has followed up on last month's gains in the northeastern Kharkiv region by pressing deeper into occupied areas and forcing Russian troops to withdraw from the city of Lyman, a key logistical hub.

The Ukrainian army has also unleashed a broad counteroffensive in the south, capturing a string of villages on the western bank of the Dnieper River and advancing toward the city of Kherson.

The Ukrainian gains in the Kherson region followed relentless strikes on the two main crossings over the Dnieper that made them unusable and forced Russian troops on the western bank of the Dnieper to rely exclusively on pontoon crossings, which also have been repeatedly hit by the Ukrainians.

Phillips P. O'Brien, professor of strategic studies at the University of St Andrews, predicted more Russian failures in Kherson, noting that it's "hard to stabilize a line when your logistics are stretched, your troops are exhausted and your opponent is much, much smarter."

Pressed against the wide river and suffering severe supply shortages, Russian troops face a looming defeat that could set the stage for a potential Ukrainian push to reclaim control of the Crimean Peninsula, which Moscow annexed in 2014.

MILITARY SHORTAGES AND COMMAND WOES

Military reporters and bloggers embedded with Russian troops in Ukraine have painted a bleak picture of an ill-equipped and poorly organized force under incompetent command.

With the war in its eighth month, the Russian military suffers from an acute shortage of personnel, lack of coordination between units and unstable supply lines.

Many Russian units also have low morale, a depressed mood that contrasts sharply with Ukraine's well-motivated forces.

Unlike the Ukrainian military, which has relied on intelligence data provided by the U.S. and its NATO allies to select and strike targets, the Russian army has been plaqued by poor intelligence.

When Russian intelligence spots a Ukrainian target, the military engages in a long process of securing clearance to strike it, which often drags on until the target disappears.

Russian war correspondents particularly bemoaned the shortage of drones and noted that Iranian-supplied drones have not been used for maximum effectiveness due to the poor selection of targets.

KREMLIN CALLS UP MORE TROOPS, ANNEXES TERRITORY

Russian President Vladimir Putin responded to the Ukrainian counteroffensive by ordering a partial military mobilization, which aims to round up at least 300,000 reservists to beef up forces along the 1,000-kilometer front line in Ukraine.

At the start of the invasion, Ukraine declared a sweeping mobilization, with a goal of forming a 1 million-member military. Russia until that moment had tried to win the war with a shrinking contingent of volunteer soldiers. The U.S. put the initial invading force at up to 200,000, and some Western estimates put Russian casualties as high as 80,000 dead, wounded and captured.

While the hawkish circles in Moscow welcomed the mobilization as long overdue, hundreds of thousands of Russian men fled abroad to avoid being recruited, and protests flared up across the country, raising new challenges to the Kremlin.

Fresh recruits posted images showing them being forced to sleep on the floor or even in the open air. Some reported being handed rusty weapons and told to buy medical kits and other basic supplies themselves. In a tacit recognition of supply problems, Putin dismissed a deputy defense minister in charge of military logistics.

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The mobilization offers no quick fix for Russia's military woes. It will take months for the new recruits to train and form battle-ready units.

Putin then upped the ante by abruptly annexing the occupied regions of Ukraine and voicing readiness to use "all means available" to protect them, a blunt reference to Russia's nuclear arsenal.

RIFTS OPEN UP AT THE TOP

In an unprecedented sign of infighting in the higher echelons of the government, the Kremlin-backed regional leader of Chechnya, Ramzan Kadyrov, has scathingly criticized the top military brass, accusing them of incompetence and nepotism.

Kadyrov blamed Col. Gen. Alexander Lapin for failing to secure supplies and reinforcements for his troops that led to their retreat from Lyman. He declared that the general deserves to be stripped of his rank and sent to the front line as a private to "wash off his shame with his blood."

Kadyrov also directly accused Russia's top military officer, Gen. Valery Gerasimov, of covering up Lapin's blunders — a pointed attack that fueled speculation that the Chechen leader might have forged an alliance with other hawkish members of the Russian elite against the top military leadership.

In a blunt statement, Kadyrov also urged the Kremlin to consider using low-yield nuclear weapons against Ukraine to reverse the course of the war, a call that appeared to reflect the growing popularity of the idea among the Kremlin hawks.

In a show of continuing support for Kadyrov, Putin promoted him to colonel general to mark his birthday, a move certain to anger the top brass. And while Kremlin spokesman Dmitry Peskov described Kadyrov's statement as overly emotional, he strongly praised the Chechen leader's role in the fighting and his troops' valor.

In another sign of intensifying dissent at the top, Yevgeny Prigozhin, a millionaire businessman dubbed "Putin's chef," lashed out at the governor of St. Petersburg, charging that his failure to provide assistance for Prigozhin's Wagner private security company amounts to supporting Ukraine.

Some other members of the Russian elite offered quick support for Kadyrov and Prigozhin, who have increasingly served as frontmen for the hawkish circles in Moscow.

Retired Lt. Gen. Andrei Gurulev, a senior member of the lower house of Russian parliament, strongly backed the Chechen leader, saying that the Russian defeat in Lyman was rooted in the top brass' desire to report only good news to Putin.

"It's a problem of total lies and positive reports from top to bottom," he said.

'Our worst fears': Kidnapped baby, parents, uncle found dead

By OLGA R. RODRIGUEZ and STEFANIE DAZIO Associated Press

SAN FRANCISCO (AP) — A baby girl, her parents and uncle were found dead in a central California orchard two days after they were kidnapped at gunpoint from their business, police said.

"Our worst fears have been confirmed," Merced County Sheriff Vern Warnke said at a Wednesday night news conference.

Warnke did not release any information about how and when police believe they were killed. He said the victims were close to each other when found by a farm worker in a remote area.

The grim announcement came after authorities earlier Wednesday released surveillance video of a man kidnapping 8-month-old Aroohi Dheri; her mother Jasleen Kaur, 27; father Jasdeep Singh, 36; and uncle Amandeep Singh, 39, on Monday.

Authorities said they were taken by a convicted robber who tried to kill himself a day after the kidnappings. Jesus Salgado, 48, was in critical condition when taken into custody but has been talking to police, Warnke said.

No motive for the kidnapping has been established, he said.

"There's no words right now to describe the anger I feel and the senselessness of this incident," Warnke said. "I said it earlier: There's a special place in hell for this guy."

Investigators, including crime lab technicians from the California Department of Justice, would be pro-

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cessing the crime scene through the night, Warnke said.

The four family members were taken from their business in Merced, a city of 86,000 people about 125 miles (200 kilometers) southeast of San Francisco in the San Joaquin Valley, California's agricultural heartland.

Relatives of Salgado contacted authorities reporting that he had admitted to them he was involved with the kidnapping, Warnke told KFSN-TV on Tuesday. Salgado tried to take his own life before police arrived at a home in nearby Atwater, and he has since been hospitalized.

Efforts to reach Salgado's family were unsuccessful Wednesday.

The video released earlier Wednesday showed the suspect first walking by the property before talking to one of the men. Later, it shows him leading the men, who had their hands zip-tied behind their backs, into the back seat of Amandeep Singh's pickup truck. The suspect then went back to the trailer that served as the business office and led Jasdeep Singh, who was carrying her baby in her arms, out and into the truck before the suspect then drove away.

Family members said nothing was stolen from the trucking company but that their relatives were all wearing jewelry. Warnke had said that after the kidnappings, an ATM card belonging to one of the victims was used in Atwater, about 9 miles (14 kilometers) north of Merced.

Warnke said the kidnapper made no ransom demands.

Investigators were trying to discover a motive for the slayings, the sheriff said.

"We have a whole family wiped out and for what? We don't know yet," he said.

Relatives of the victims had been notified of the deaths, the sheriff said.

"We're hoping that they can now at least have some kind of closure," Warnke said, adding: "It's not the closure we were hoping for; it's not the closure they were hoping for."

Family members had earlier asked anyone who owns a convenience store or gas station in the area to check their surveillance cameras for images of the suspect or those missing. They said they were worried the baby wasn't being fed because the family didn't have any baby food with them at the time of the kidnapping.

"Please help us out, come forward, so my family comes home safe," Sukhdeep Singh, a brother of the victims, said, his voice breaking.

Salgado was previously convicted of first-degree robbery with the use of a firearm in Merced County, as well as attempted false imprisonment and an attempt to prevent or dissuade a victim or witness. He was sentenced to 11 years in state prison in that case, according to the California Department of Corrections and Rehabilitation.

He was released from prison in 2015 and discharged from parole three years later. He also has a conviction for possession of a controlled substance, the corrections agency said.

Investigators have not found a link between Salgado and the family to show they knew each other before the kidnapping.

"As of right now, we believe it was random," Deputy Alexandra Britton said. "We don't have evidence to prove otherwise."

Family members had told KXTV-TV that the office for Unison Trucking Inc., the family's business, had only opened about a week earlier.

"My husband is very peaceful and calm person. We don't have any clue why they kidnapped them," said Jaspreet Caur, wife of the kidnapped uncle.

The sheriff said detectives believe the kidnapper destroyed unspecified evidence in an attempt to cover his tracks.

The sheriff's office said that firefighters on Monday found Amandeep Singh's truck on fire. Merced Police Department officers went to Amandeep Singh's home, where a family member tried to reach him and the couple. When they were not able to reach their family members, they called the Merced County Sheriff's office to report them missing, the office said.

Merced County Undersheriff Corey Gibson said a farmer found a phone belonging to one of the victims

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on a street in Dos Palos, a town 30 miles (48 kilometers) southwest of Merced, and answered it when the family called it.

Myanmar sentences Japanese journalist to prison on 2 charges

By GRANT PECK Associated Press

BANGKOK (AP) — A court in military-ruled Myanmar has sentenced a Japanese journalist to prison after he filmed an anti-government protest in July, a Japanese diplomat and the Southeast Asian nation's government said Thursday.

Toru Kubota was sentenced Wednesday to seven years for violating the electronic transactions law and three years for incitement, said Tetsuo Kitada, deputy chief of mission of the Japanese Embassy. The sentences were to be served concurrently.

A statement sent to journalists from the military's information office explained that Kubota was sentenced to seven years in total, while a trial continues on the charge of violating immigration law against him.

The electronic transactions law covers offenses that involve spreading false or provocative information online, and carries a prison term of seven to 15 years. Incitement is a catch-all political law covering activities deemed to cause unrest, and has been used frequently against journalists and dissidents, usually with a three-year prison term.

Kubota was arrested on July 30 by plainclothes police in Yangon, the country's largest city, after taking photos and videos of a small flash protest against Myanmar's 2021 takeover by the military, which ousted the elected government of Aung San Suu Kyi.

Kubota was the fifth foreign journalist detained in Myanmar after the military seized power. U.S. citizens Nathan Maung and Danny Fenster, who worked for local publications, and freelancers Robert Bociaga of Poland and Yuki Kitazumi of Japan were eventually deported before serving full prison sentences.

Since the military seized power in February last year, it has forced at least 12 media outlets to shut down and arrested about 142 journalists, 57 of whom remain detained. Most of those still detained are being held under the incitement charge, for allegedly causing fear, spreading false news, or agitating against a government employee.

Some of the closed media outlets have continued operating without a license, publishing online as their staff members dodge arrest. Others operate from exile.

The army's takeover triggered mass public protests that the military and police responded to with lethal force, triggering armed resistance and escalating violence that have led to what some U.N. experts characterize as a civil war.

According to detailed lists by the Assistance Association for Political Prisoners, a watchdog group based in Thailand, 2,336 civilians have died in the military government's crackdown on opponents and at least 15,757 people have been arrested.

The military said soon after Kubota's arrest that he was detained while taking pictures and videos of 10-15 protesters in Yangon's South Dagon township. It claimed he confessed to police that he had contacted participants in the protest a day earlier to arrange to film it.

A graduate of Tokyo's Keio University with a master's degree from the University of the Arts London, Kubota, 26 at the time of his arrest, has done assignments for Yahoo! News Japan, Vice Japan and Al Jazeera English.

His work has focused on ethnic conflicts, immigrants and refugee issues, including the plight of Myanmar's persecuted Rohingya Muslim minority. The military is particularly sensitive about the Rohingya issue because international courts are considering whether it committed serious human rights abuses, including genocide, in a brutal 2017 counterinsurgency campaign that caused more than 700,000 members of the Muslim minority to flee to neighboring Bangladesh for safety.

Kubota's countryman Kitazumi, a freelance journalist, was arrested in April 2021 and freed and deported just under a month later, after being indicted but not tried.

The military government said at the time it decided to release Kitazumi "in consideration of cordial rela-

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tions between Myanmar and Japan up to now and in view of future bilateral relations, and upon the request of the Japanese government special envoy on Myanmar's national reconciliation."

Japan has historically maintained warm relations with Myanmar, including under previous military government. It takes a softer line towards Myanmar's current government than do many Western nations, which treat it as a pariah state for its poor human rights record and undermining democracy, and apply economic and political sanctions against its army rulers and their families and cronies.

Kidnapped California family, including baby, found dead

By OLGA R. RODRIGUEZ and STEFANIE DAZIO Associated Press

SAN FRANCISCO (AP) — A baby girl, her parents and uncle who were kidnapped at gunpoint from their central California business two days ago were found dead Wednesday, the sheriff of Merced County said. "Our worst fears have been confirmed," Sheriff Vern Warnke told reporters Wednesday night.

About 5:30 p.m., a farmworker found the bodies close together in a Merced County orchard in an "extremely" rural and remote area, he said.

The announcement came after authorities released surveillance video of a man kidnapping 8-month-old Aroohi Dheri; her mother Jasleen Kaur, 27; father Jasdeep Singh, 36; and uncle Amandeep Singh, 39, on Monday.

Authorities said they were taken by a convicted robber who tried to kill himself a day after the kidnappings. "There's no words right now to describe the anger I feel and the senselessness of this incident," Warnke said. "I said it earlier: There's a special place in hell for this guy."

Investigators, including crime lab technicians from the California Department of Justice, would be processing the crime scene through the night, Warnke said. He didn't immediately supply other details.

Investigators were trying to discover a motive for the slayings, the sheriff said.

"We have a whole family wiped out and for what? We don't know yet," he said.

Relatives had been notified of the deaths, the sheriff said.

"We're hoping that they can now at least have some kind of closure," Warnke said, adding: "It's not the closure we were hoping for; it's not the closure they were hoping for."

The family members were taken from their business in Merced, a city of 86,000 people about 125 miles (200 kilometers) southeast of San Francisco in the San Joaquin Valley, California's agricultural heartland.

Relatives of Jesus Salgado, 48, contacted authorities reporting that he had admitted to them he was involved with the kidnapping, Warnke told KFSN-TV on Tuesday. Salgado tried to take his own life before police arrived at a home in nearby Atwater, and he has since been hospitalized.

Warnke said Salgado has talked to investigators but he didn't provide details.

Efforts to reach Salgado's family were unsuccessful Wednesday.

The video released earlier Wednesday showed the suspect first walking by the property before talking to one of the men. Later, it shows him leading the men, who had their hands zip-tied behind their backs, into the back seat of Amandeep Singh's pickup truck. The suspect then went back to the trailer that served as the business office and led Jasdeep Singh, who was carrying her baby in her arms, out and into the truck before the suspect then drove away.

Family members said nothing was stolen from the trucking company but that their relatives were all wearing jewelry. Warnke had said that after the kidnappings, an ATM card belonging to one of the victims was used in Atwater, about 9 miles (14 kilometers) north of Merced.

Warnke said the kidnapper made no ransom demands.

Relatives of the victims had earlier asked anyone who owns a convenience store or gas station in the area to check their surveillance cameras for images of the suspect or the family. They said they were worried the baby wasn't being fed because the family didn't have any baby food with them at the time of the kidnapping.

"Please help us out, come forward, so my family comes home safe," Sukhdeep Singh, a brother of the victims, said, his voice breaking.

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Salgado was previously convicted of first-degree robbery with the use of a firearm in Merced County, as well as attempted false imprisonment and an attempt to prevent or dissuade a victim or witness. He was sentenced to 11 years in state prison in that case, according to the California Department of Corrections and Rehabilitation.

He was released from prison in 2015 and discharged from parole three years later. He also has a conviction for possession of a controlled substance, the corrections agency said.

Investigators have not found a link between Salgado and the family to show they knew each other before the kidnapping.

"As of right now, we believe it was random," Deputy Alexandra Britton said. "We don't have evidence to prove otherwise."

Family members told KXTV-TV that the office for Unison Trucking Inc., the family's business, had only opened about a week earlier.

"My husband is very peaceful and calm person. We don't have any clue why they kidnapped them," said Jaspreet Caur, wife of the kidnapped uncle.

The sheriff said detectives believe the kidnapper destroyed unspecified evidence in an attempt to cover his tracks.

The sheriff's office said that firefighters on Monday found Amandeep Singh's truck on fire. Merced Police Department officers went to Amandeep Singh's home, where a family member tried to reach him and the couple. When they were not able to reach their family members, they called the Merced County Sheriff's office to report them missing, the office said.

Merced County Undersheriff Corey Gibson said a farmer found a phone belonging to one of the victims on a street in Dos Palos, a town 30 miles (48 kilometers) southwest of Merced, and answered it when the family called it.

At least 66 US clinics have halted abortions, institute says

By The Associated Press undefined

At least 66 clinics in 15 states have stopped providing abortions since the U.S. Supreme Court overturned Roe v. Wade, according to an analysis released Thursday.

The number of clinics providing abortions in the 15 states dropped from 79 before the June 24 decision to 13 as of Oct. 2, according to the Guttmacher Institute, a research group that supports abortion rights.

All 13 of the remaining clinics are in Georgia. The other states have no providers offering abortions, though some of their clinics are offering care other than abortions.

Nationally, there were more than 800 abortion clinics in 2020, the institute said.

"Much more research will need to be conducted to grasp the full extent of the chaos, confusion and harm that the U.S. Supreme Court has unleashed on people needing abortions, but the picture that is starting to emerge should alarm anyone who supports reproductive freedom and the right to bodily autonomy," said Rachel Jones, a Guttmacher researcher.

The new report does not include data on hospitals and physician offices that provided abortion and stopped them after the court ruling, but Jones noted that clinics provide most U.S. abortions, including procedures and dispensing abortion medication. Recent Guttmacher data show just over half of U.S. abortions are done with medication.

States without abortion providers are concentrated in the South. In some of those places, many women seeking abortions would need to travel so far that the journey will be impossible, Jones said.

Dr. Jeanne Corwin, who provides abortions in Indiana and Ohio, said clinic closures "will result in immeasurable harm to women's physical health, mental health and financial health."

In several states, access is under threat because bans were put on hold only temporarily by court injunctions. These include Indiana, Ohio and South Carolina, the analysis found.

"It is precarious from a medical standpoint and certainly from a business standpoint," said Dr. Katie McHugh, an OB-GYN who provides abortions in Indiana. "It's difficult to keep the doors open and the lights

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on when you don't know if you're going to be a felon tomorrow."

Climate Migration: Floods displace villagers in Indonesia

By DITA ALANGKARA and VICTORIA MILKO Associated Press

MONDOLIKO, Indonesia (AP) — All the crops had died and the farmed fish had escaped their ponds. The only road to the village was flooded and the water just kept getting higher, says Asiyah, 38, who like many Indonesians uses only one name.

She knew that she had to leave her home on Java's northern coast, just as many fellow villagers had done months earlier. So about two years ago, after agonizing over the decision for months, she told her husband it was time to go and started to pack.

EDITOR'S NOTE: This story is part of an ongoing series exploring the lives of people around the world who have been forced to move because of rising seas, drought, searing temperatures and other things caused or exacerbated by climate change.

Java, home to some 145 million people and the Indonesian capital Jakarta, is the most populated island in the world. Scientists say parts of the island will be entirely lost to the sea in the coming years.

Much has been written about the sinking capital, which is being moved partially due to destructive flooding. Other parts of the country with persistent flooding have received less attention.

Some 300 miles (500 kilometers) from Jakarta, entire villages along the Java Sea are submerged in murky brown water. Experts say rising seas and stronger tides as a result of climate change are some of the causes. Gradual sinking of the land and development are also to blame.

Mondoliko, where Asiyah is from, is one of those villages.

Asiyah smiles as she describes what Mondoliko was like when she was young: Lush green rice paddies, tall coconuts trees and red chili bushes grew around the some 200 homes people lived in. She and other children would play in the local soccer field, watching snakes glide through the grass while butterflies flew through the air.

"Everyone had land," she says. "We were all able to grow and have what we needed."

But around 10 years ago, the water came — sporadically and a few inches high at first. Within a few years it became a constant presence. Unable to grow in salt water, the crops and plants all died. With no land left as the water got higher, the insects and animals disappeared.

Asiyah says she and other villagers adapted the best they could: Farmers swapped their crops for fish ponds; people used dirt or concrete to raise the floors of their homes above the water. Net fences were put in yards to catch the trash the tide would bring in.

For seven years Asiyah, her husband Aslori, 42, and their two children lived with the floods, the water getting higher every year. But they noticed changes as well: Neighbors were leaving their homes behind in search of drier land. The call to prayer at the village mosque went quiet. Even new fish ponds became futile, the water rising so high that the fish would jump over the nets.

She remembers the day she decided they had to leave her lifelong home. Her father, who lived with them, had been battling bone cancer and prostate issues, and some days he was so frail he couldn't stand. Her son was getting bigger and faced an increasingly difficult, waterlogged commute to school over 2 miles (about 3 kilometers) away.

"I was worried when the road flooded — how can we go about our daily lives?" she remembers wondering to herself. "The kids can't go to school or play with their friends. ... We can't live like this."

The flood water getting higher, she told her husband that it was time to leave.

Early one morning in the pouring rain, Asiyah and Aslori loaded what items they could into their boat: pictures of their wedding and family, documents and a big plastic bowl filled with cooking supplies. She left her house for a final time, making the trip 3 miles (almost 5 kilometers) away to Semarang, where she had found to rent an empty one-bedroom concrete apartment.

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The first night in their new apartment Asiyah slept on the ground, trying to soothe her distraught son. "I tried to make them understand that there was no other option. We can't work and they can't go to school if we stayed in Mondoliko," she says. "It's uninhabitable."

Asiyah confesses that while she was comforting him, she wanted to go home, too. But even if she wanted to return, it would have been impossible — the road to the village had flooded.

Others from Mondoliko have abandoned their homes since then. When The Associated Press visited the village in November 2021, 11 homes were still occupied. By July 2022, that number dwindled to five, as the village continues to be swallowed by the sea.

Asiyah and her fellow villagers are just a few of the some 143 million people who are likely to be uprooted by rising seas, drought, searing temperatures and other climate catastrophes over the next 30 years, according to the U.N.'s Intergovernmental Panel on Climate Change report published this year.

Some villagers in the region are still living in their flooded homes.

In Timbulsloko, some 2 miles (about 3 kilometers) from Asiyah's village, homes have been fortified with raised floors and dirt walkways, causing people to crouch when walking through shortened doors. Some residents of the village have received aid from the local government, but many are still left without a dry place to sleep, afraid a strong tide in the middle of the night could wash them out to sea.

Adjusting to her new home has been an ongoing process, Asiyah says. Aslori still works as a fisherman close to their home and brings back whatever waterlogged items he can.

In early September, on a day when the tide was especially low, Asiyah went back to the old house for the first time since leaving. Months earlier she had cried when she had seen a photograph of her home on a neighborhood chat group, the bridge that once led to the house completely washed away.

But while in the house, she calmly sorted through old school books, saying her son's name over and over as she carefully selected items like water bottles and a rusted gas canister to bring back to her new home.

Aware that the tide was soon to rise and that they could be stranded, Asiyah, Aslori and the other former villagers of Mondoliko who had come to gather items began the journey back to drier land.

"I miss my home," she says. "I never imaged it would become ocean."

Revised 'Dreamers' program to get another review by court

By KEVIN McGILL Associated Press

NEW ORLEANS (AP) — A federal appeals court Wednesday ordered a lower court review of Biden administration revisions to a program preventing the deportation of hundreds of thousands of immigrants brought into the United States as children.

The 5th U.S. Circuit Court of Appeals said a federal district judge in Texas should take another look at the program following the revisions adopted in August. The ruling leaves the future of Deferred Action for Childhood Arrivals up in the air, with current DACA recipients protected — for now — but new applicants barred.

President Joe Biden said in a statement that he was "disappointed" in the ruling, noting, "The court's stay provides a temporary reprieve for DACA recipients but one thing remains clear: the lives of Dreamers remain in limbo." People protected by DACA are commonly referred to as "Dreamers," based on never-passed proposals in Congress called the DREAM Act.

The president added, "And while we will use the tools we have to allow Dreamers to live and work in the only country they know as home, it is long past time for Congress to pass permanent protections for Dreamers, including a pathway to citizenship."

The advocacy group Families Belong Together said in a statement, "It is beyond time for Congress and Biden to act on their promises."

DACA was adopted by former President Barack Obama's administration and has had a complicated ride through federal court challenges.

Texas-based U.S. District Judge Andrew Hanen last year declared DACA illegal. He found that the program had not been subjected to public notice and comment periods required under the federal Administrative

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Procedures Act. But he left the program temporarily intact for those already benefiting from it, pending the appeal.

"Current DACA recipients can renew their status and apply for advance parole, but the ruling continues to block new applicants from being granted DACA," the Immigrant Legal Resource Center, an advocacy organization, said in a statement. The organization was among advocates renewing calls Wednesday for the Biden administration and Congress to protect DACA recipients.

Wednesday's ruling by three judges of the New Orleans-based 5th Circuit upholds the judge's initial finding. But it sends the case back to him for a look at a new version of the rule issued by the Biden administration in late August. The new rule takes effect Oct. 31.

"A district court is in the best position to review the administrative record in the rulemaking proceeding," said the opinion by Chief 5th Circuit Judge Priscilla Richman, nominated to the court by President George W. Bush. The other panel members were judges Kurt Engelhardt and James Ho, both appointees of President Donald Trump.

The new rule's 453 pages are largely technical and represent little substantive change from the 2012 memo that created DACA, but it was subject to public comments as part of a formal rule-making process intended to improve its chances of surviving legal muster.

In July arguments at the 5th Circuit, the U.S. Justice Department defended the program, allied with the state of New Jersey, immigrant advocacy organizations and a coalition of dozens of powerful corporations, including Amazon, Apple, Google and Microsoft. They argued that DACA recipients have grown up to become productive drivers of the U.S. economy, holding and creating jobs and spending money.

Texas, joined by eight other Republican-leaning states argued that they are harmed financially, incurring hundreds of millions of dollars in health care, education and other costs, when immigrants are allowed to remain in the country illegally. They also argued that the White House overstepped its authority by granting immigration benefits that are for Congress to decide.

DACA is widely expected to go to the Supreme Court for a third time. In 2016, the Supreme Court deadlocked 4-4 over an expanded DACA and a version of the program for parents of DACA recipients, keeping in place a lower court decision for the benefits to be blocked. In 2020, the high court ruled 5-4 that the Trump administration improperly ended DACA by failing to follow federal procedures, allowing it to stay in place.

DACA recipients have become a powerful political force even though they can't vote, but their efforts to achieve a path to citizenship through Congress have repeatedly fallen short. Any imminent threat to lose work authorization and to expose themselves to deportation could pressure Congress into protecting them, even as a stopgap measure.

The Biden administration disappointed some pro-DACA advocates with its conservative legal strategy of keeping age eligibility unchanged. DACA recipients had to have been in the United States in June 2007, an increasingly out-of-reach requirement. The average age of a DACA recipient was 28.2 years at the end of March, compared to 23.8 years in September 2017.

There were 611,270 people enrolled in DACA at the end of March, including 494,350, or 81%, from Mexico and large numbers from Guatemala, Honduras, Peru and South Korea.

Missing snow puts famed New Zealand ski areas on precipice

By NICK PERRY Associated Press

TŪROA SKI AREA, New Zealand (AP) — New Zealand's Tūroa ski area is usually a white wonderland at this time of year, its deep snowpack supporting its famed spring skiing. This season, it's largely a barren moonscape, with tiny patches of snow poking out between vast fields of jagged volcanic boulders.

The ski area was forced to close for the season this week, three weeks earlier than planned.

Rain repeatedly washed away the snow, and the ski area's 50 snowmaking machines proved no match against balmy temperatures. Climate change appears to be a significant factor, after New Zealand experienced its warmest winter on record — for the third year in a row.

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The disastrous snow season comes after the previous two seasons were severely disrupted by COVID-19, leaving Tūroa and its sister ski area Whakapapa on the brink of bankruptcy.

The two ski areas, which are among New Zealand's largest, are owned by the same company and located on opposite sides of Mount Ruapehu. Should they be forced to close permanently, it would leave North Island, where more than three-quarters of the nation's 5 million people live, without any major ski areas.

Even in New Zealand's cooler South Island, climate change is raising questions about the future of skiing and snowboarding. The sports have long been important for attracting foreign tourist dollars to New Zealand and form part of the nation's identity as an outdoor adventure destination.

At Tūroa this season, workers in snow-grooming machines spent thousands of hours pushing what snow there was onto trails, allowing expert skiers and snowboarders to take the chairlifts to the top of the ski area for limited runs. But there was little on offer for beginners or intermediates.

Sam Yates, 21, this year landed his dream job as a ski instructor at Tūroa. But he estimates he managed to teach people on only about a dozen days between frequent mountain closures. On some days when Tūroa was closed, he was asked to pour coffees in the cafeteria at Whakapapa. In mid-August, he was one of about 135 workers — one-third of the staff at the two ski areas — who were laid off.

"It's heartbreaking to see the weather," Yates said. "You move down here and sacrifice six months of your life to commit to skiing. When you do that and then you can't ski, it's quite disheartening and yeah, heartbreaking."

With the snow melting away and his job gone, Yates decided to pack up his van and move to South Island, where the skiing has been better. Then he hopes to follow the winter to Canada.

Johan Bergman, the ski area manager at Tūroa, said it had been a tough season.

"We've had some pretty decent snowfalls, but they've generally been followed by rain events, which has washed a lot of the snow away," he said. "And it's been a bit warm this winter, too, over the whole country, so we're really lacking that snow this year."

He looked behind him at the barren mountain.

"This should be white at the moment," he said.

Bergman said that in his view, climate change is a background factor but this season has been more a case of bad luck. And he's bullish on the sport's future at Ruapehu.

"I always see skiing up here in the North Island of New Zealand," he said.

But the poor season is putting severe financial pressure on Ruapehu Alpine Lifts, the company which owns both ski areas. Set up 70 years ago by ski enthusiasts, the company operates as a nonprofit. It's exempt from paying company tax and is required to put any profits back into enhancing the ski areas.

But there are no profits. Last year the company lost nearly 6 million New Zealand dollars (\$3.4 million) and its total debt climbed to over NZ\$30 million. The company has been seeking a major new investor, so far without success.

Even before this year's barren snow season, the company's auditors noted there was significant doubt about whether the company could continue to stay afloat. Chief Executive Jono Dean this week did not immediately respond to written questions about the company's future.

The company seems to have underestimated the threat posed by global warming. It doesn't mention climate change once in its most recent 54-page annual report, instead listing the major threats to its business as further COVID-19 disruptions and borrowing restrictions.

The National Institute of Water and Atmospheric Research found New Zealand's average winter temperature hit a new a record this year of almost 10 degrees Celsius (50 Fahrenheit). It was also the wettest winter on record. The agency concluded that climate change was a major contributor to both the extra warmth and the rain.

Professor James Renwick, a climate scientist at the Victoria University of Wellington, said that as temperatures increase in New Zealand, skiing will become more untenable.

"I've told the North Island ski operators more than once that things are going to become marginal fairly quickly," Renwick said.

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He said there would always be changes from season to season but the trend was for warmer winters. He said it was hard to predict how long any individual ski area could survive.

"The further south you are and the higher up the mountains you are, the colder it is, so the longer you can keep going," he said.

Some ski areas may even benefit, at least initially, from the extra precipitation driven by climate change if it's cold enough to fall as snow, Renwick added.

Ski areas in some countries have increased revenues by opening their chairlifts to mountain bikers during the summer. But the ski areas on Mount Ruapehu can't because they are in a national park and don't have permission.

Mount Ruapehu is stunning, an active volcano that film director Peter Jackson used as a backdrop in "The Lord of the Rings" movies. The fertile volcanic soil at its base has allowed market gardening to flourish, including in the village of Ohakune, which is affectionately known as the nation's carrot capital.

But Ohakune also relies on the ski business.

Phil Jackson, who built the Hobbit Motorlodge in Ohakune nearly 40 years ago, said this year has been the worst ski season since 1983, when the mountain was covered in ice. Normally he would ski at Tūroa, he said, but this year his only skiing has been four days in the South Island. And business at his motor lodge has been terrible.

"A shocker," Jackson said. "Two years of COVID and now another disaster ski season. We'll survive, but there will be people who won't be able to survive."

Others are hoping increased summer activity might make up for the skiing shortfall.

Ben Wiggins, the managing director of the TCB Ski, Board and Bike shop, said that while fewer people were coming to Ohakune for skiing and snowboarding, they've seen more visitors who want to go golfing, fishing, camping and mountain biking.

"The facilities down here like bars, cafes and restaurants are beautiful, and everybody loves the little town," he said.

Nearby at the Osteria restaurant, manager Teresa Mochan said diner numbers were lower this year from pre-COVID levels but she was still busy because staff were hard to find.

"There are people that are a little bit down, I guess, because they haven't been able to go skiing," she said.

But Mochan said she loves living in Ohakune and plans to stay.

"Fingers crossed that next year we bounce back and have an amazing winter season and the town can really start to show its full potential again," she said.

Climate change made summer drought 20 times more likely

BY DREW COSTLEY AP Science Writer

Drought that stretched across three continents this summer — drying out large parts of Europe, the United States and China — was made 20 times more likely by climate change, according to a new study.

Drought dried up major rivers, destroyed crops, sparked wildfire, threatened aquatic species and led to water restrictions in Europe. It struck places already plagued by drying in the U.S., like the West, but also places where drought is more rare, like the Northeast. China also just had its driest summer in 60 years, leaving its famous Yangtze river half its normal width.

Researchers from World Weather Attribution, a group of scientists from around the world who study the link between extreme weather and climate change, say this type of drought would only happen once every 400 years across the Northern Hemisphere if not for human-caused climate change. Now they expect these conditions to repeat every 20 years, given how much the climate has warmed.

Ecological disasters like the widespread drought and then massive flooding in Pakistan, are the "fingerprints of climate change," Maarten van Aalst, a climate scientist at Columbia University and study co-author, said.

"The impacts are very clear to people and are hitting hard," he said, "not just in poor countries, like the flooding Pakistan but also in some of the richest parts of the world, like western central Europe."

To figure out the influence of climate change on drying in the Northern Hemisphere, scientists analyzed

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weather data, computer simulations and soil moisture throughout the regions, excluding tropical areas. They found that climate change made dry soil conditions much more likely over the last several months.

This analysis was done using the warming the climate has already experienced so far, 1.2 degrees Celsius (2.2 degrees Fahrenheit), but climate scientists have warned the climate will get warmer, and the authors of the study accounted for that.

With an additional 0.8 degrees C degrees warming, this type of drought will happen once every 10 years in western Central Europe and every year throughout the Northern Hemisphere, said Dominik Schumacher, a climate scientist at ETH Zurich, a university in Switzerland.

"We're seeing these compounding and cascading effect across sectors and across regions," van Aalst said. "One way to reduce those impacts (is) to reduce emissions."

Colorado baker fighting ruling over gender transition cake

By COLLEEN SLEVIN Associated Press

DÉNVER (AP) — The Colorado baker who won a partial Supreme Court victory after refusing on religious grounds to make a gay couple's wedding cake a decade ago is challenging a separate ruling he violated the state's anti-discrimination law by refusing to make a cake celebrating a gender transition.

A lawyer for Jack Phillips on Wednesday urged Colorado's appeals court—largely on procedural grounds—to overturn last year's ruling in a lawsuit brought by a transgender woman.

The woman, Autumn Scardina, called Phillips' suburban Denver cake shop in 2017 requesting a birthday cake that had blue frosting on the outside and was pink inside to celebrate her gender transition. At trial last year, Phillips, a Christian, testified he did not think someone could change genders and he would not celebrate "somebody who thinks that they can."

Jake Warner, an attorney representing Phillips from the conservative Christian legal advocacy group Alliance Defending Freedom, said the ruling was wrong. He said requiring Phillips to create a cake with a message contrary to his religious beliefs amounts to forcing him to say something he does not believe, violating his right to free speech.

Judge Timothy Schutz noted Phillips' wife initially told Scardina the bakery could make the cake before Scardina volunteered that the design was meant to celebrate her gender transition.

One of Scardina's lawyers, John McHugh, said Scardina did not ask the shop to endorse her idea, just sell her a cake that they would sell anyone else. He said whether or not Phillips sells a cake to someone cannot depend on what the client tells him when he is making the cake.

Both Scardina and Phillips spoke outside the court of larger issues involved. Scardina said the case was about the "dignity of LGBTQ Americans and Coloradans and the rule of law." Phillips said he was fighting for the rights of all Americans to live according to their consciences "without fear of punishment" by government.

In 2018, the Supreme Court ruled that the Colorado Civil Rights Commission had acted with anti-religious bias in enforcing the anti-discrimination law against Phillips after he refused to bake a cake celebrating the wedding of Charlie Craig and Dave Mullins in 2012. The justices called the commission unfairly dismissive of Phillips' religious beliefs.

The high court did not rule then on the larger issue of whether a business can invoke religious objections to refuse service to LGBTQ people. But it will get another chance when it hears a different case in coming months challenging Colorado's anti-discrimination law.

The case involves Denver-area designer Lorie Smith, who wants to offer wedding website services but says her Christian beliefs would lead her to decline any request from a same-sex couple to design a wedding website. She also wants to post a statement on her website about her beliefs but says Colorado's law violates her free speech and religious rights.

In agreeing to take the case, the Supreme Court said it would only examine the free speech issue.

Smith is also defended by Alliance Defending Freedom. Phillips' lawyers unsuccessfully asked Colorado's appeals court to delay hearing arguments in his challenge until after the Supreme Court rules in Smith's case.

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Scardina, an attorney, attempted to order her cake on the same day in 2017 that the Supreme Court announced it would hear Phillips' appeal in the wedding cake case. Scardina testified she wanted to "challenge the veracity" of Phillips statements that he would serve LGBT customers.

Before filing suit, Scardina first filed a complaint against Phillips with the state and the civil rights commission, which found probable cause that Phillips had discriminated against her. Phillips then filed a federal lawsuit against Colorado, accusing it of a "crusade to crush" him by pursuing the complaint.

In March 2019, lawyers for the state and Phillips agreed to drop both cases under a settlement Scardina was not involved in. Warner told the appeals court panel that Scardina was required to appeal to the state appeals court first before filing a lawsuit and — since she did not — the ruling against Phillips should be thrown out because the state court judge who heard the lawsuit did not have jurisdiction.

McHugh argued the settlement did not reach a conclusion on Scardina's discrimination claim so there was nothing to stop her from filing a lawsuit against Phillips to pursue it.

After trial of the lawsuit last year, Denver District Judge A. Bruce Jones rejected Phillips' argument that making the cake would constitute compelled speech, saying it was simply a product sold by a business that couldn't be withheld from people who have traditionally been treated unfairly and are protected by the state's anti-discrimination law. He said Phillips' decision not to provide the requested cake was "inextricably intertwined" with his refusal to recognize Scardina as a woman.

Barges grounded by low water halt Mississippi River traffic

By JIM SALTER Associated Press

The unusually low water level in the lower Mississippi River is causing barges to get stuck in mud and sand, disrupting river travel for shippers, recreational boaters and even passengers on a cruise line.

Lack of rainfall in recent weeks has left the Mississippi River approaching record low levels in some areas from Missouri south through Louisiana. The U.S. Coast Guard said at least eight "groundings" of barges have been reported in the past week, despite low-water restrictions on barge loads.

One of the groundings happened Friday between Louisiana and Mississippi, near Lake Providence, Louisiana. It halted river traffic in both directions for days "to clear the grounded barges from the channel and to deepen the channel via dredging to prevent future groundings," U.S. Army Corps of Engineers spokesperson Sabrina Dalton said in an email.

As a result, dozens of tows and barges were lined up in both directions, waiting to get by. The stoppage also brought a halt to a Viking cruise ship with about 350 passengers on board, said R. Thomas Berner, a Penn State professor emeritus of journalism and American studies, and one of the passengers.

The Viking ship was originally supposed to launch from New Orleans on Saturday, but the water there was so low that the launch was moved to Baton Rouge, Louisiana, Berner said.

By Tuesday, the ship was halted near Vicksburg, Mississippi, due to the backup caused by the grounding. It wasn't near a dock so passengers couldn't leave. The ship's crew kept people entertained as much as possible with music, games and other activities.

"Some of us are taking naps," Berner joked.

The stuck barges were freed midday Tuesday. Berner said the cruise ship restarted Tuesday night, but the restart didn't last long: Viking told passengers in a letter Wednesday that the rest of the scheduled two-week trip was being called off, citing low water problems causing additional closures. Viking made arrangements to get passengers home and the letter said they would get a full refund.

Nearly all of the Mississippi River basin, from Minnesota through Louisiana, has seen below-normal rainfall since late August. The basin from St. Louis south has been largely dry for three months, according to the National Weather Service.

The timing is bad because barges are busy carrying recently harvested corn and soybeans up and down the river.

Lucy Fletcher of the agricultural retailer AGRIServices of Brunswick, who serves on the board for the St. Louis-based trade association Inland Rivers, Ports & Terminals, said navigation woes on the Mississippi,

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Missouri and other major rivers have some shippers looking at other means of transportation.

"Can they divert to rail?" Fletcher asked. "Well, there's not an abundance of rail availability. And usually people are booking their transportation for fall early in the season. So if they haven't booked that freight already, you're going to see people in dire straits."

Fletcher said that with the supply chain still snagged following the COVID-19 pandemic, trucks also are largely booked and unavailable.

Mike Steenhoek, executive director of Soy Transportation Coalition, said 29% of the nation's soybean crop is transported by barge. He estimated that barge capacity is down by about one-third this fall because of limits on the tows caused by the low water. That reduced capacity at a time when demand remains high is contributing to a 41% jump in barge shipping prices over the past year.

Matt Ziegler, manager of public policy and regulatory affairs for the National Corn Growers Association, said about 20% of the corn crop is exported, and nearly two-thirds of those exports typically travel down the Mississippi River on barges before being sent out of New Orleans.

"It's certainly the worst time possible for these bad conditions," Ziegler said.

To keep river traffic flowing, the Corps of Engineers has been dredging the Mississippi at several spots and placed limits on the number of barges each tow can move.

The forecast for much of the Mississippi River basin calls for continued dry weather in the near future. Fletcher is hopeful the winter will bring some relief.

"We need a good year for lots of snow melt," she said. "The whole system's just going to need some water."

Biden and DeSantis join together in Ian recovery effort

By JOSH BOAK and SEUNG MIN KIM Associated Press

FORT MYERS, Florida (AP) — President Joe Biden surveyed the devastation of hurricane-ravaged Florida on Wednesday, promising to marshal the power of the federal government to help rebuild as he comforted local residents alongside Republican Gov. Ron DeSantis, a potential 2024 foe.

Biden praised DeSantis' handling of the storm recovery as both men — who have battled over pandemic protocols and migration as the governor mulls a presidential bid — put aside politics for a few days. The state is struggling to recover from the wreckage of Hurricane Ian, which tore through southwestern Florida last week and left dozens dead.

"Today we have one job and only one job, and that's to make sure the people in Florida get everything they need to fully, thoroughly recover," Biden said in a community that bore the brunt of Ian's assault. He warned that the rebuilding effort will take months or years.

"It's going to take a hell of a long time, hopefully without any snags in the way," he said as DeSantis stood behind him, hands folded as he squinted into the glaring sunlight. "Later, after the television cameras have moved on, we're still going to be here with you."

The days after Ian's landfall in Florida have prompted a temporary détente between Biden and DeSantis, who had spoken on the phone at least three times to coordinate recovery efforts. They spent part of Wednesday meeting with area residents and, for Biden, absorbing the full scope of Ian's devastation.

After Biden and first lady Jill Biden arrived earlier at Fisherman's Wharf — where homes and businesses lay in ruins amid debris and muck — DeSantis offered his hand to the president for a shake. Next to them as they spoke was a boat that the storm had lifted into a cafe

The solidarity, however fleeting, continued Wednesday afternoon when DeSantis formally welcomed Biden to his state and praised the collaboration with officials on the ground and the federal government in Washington.

"We are cutting through the red tape and that's from local government, state government, all the way up to the president. We appreciate the team effort," DeSantis said.

Biden said DeSantis had done a "good job" when asked by reporters to assess the governor's handling of the recovery efforts.

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"We have very different political philosophies ... but we worked hand in glove," Biden said. "On things related to dealing with this crisis, we've been completely lockstep. There's been no difference."

The breadth of the devastation that Biden witnessed was immense. The presidential motorcade drove by wind-shorn trees, some uprooted, others with branches pulled backwards by the storm. Fields off the highway were still flooded, forming stagnant lagoons.

Signs for stores and restaurants were blown out; ruined mattresses were piled in neighborhood streets, a building was tipped to the side like a chess piece. An armada of workers and repair trucks struggled with recovery.

Hurricane İan has resulted in at least 98 people confirmed dead, including 89 in Florida, and many people still wait for power to be restored. Ian's 150 mph winds and punishing storm surge last week took out power for 2.6 million in Florida. Many people still are unable to get food and water, although DeSantis said power has been restored to more than 97% of the state.

With the midterm elections just a month away, the crisis was bringing together political rivals in common cause at least for a time.

Biden and DeSantis have had a multitude of differences in recent years over how to fight COVID-19, immigration policy and more. In recent weeks, they tussled over the governor's decision to put migrants on planes or buses to Democratic strongholds, a practice that Biden has called "reckless."

Along with DeSantis, Sen. Rick Scott has also been one of Biden's most prominent Republican critics. He, Republican Sen. Marco Rubio and other state and local officials joined the president and governor. Rubio, like DeSantis, is up for reelection in November.

Jeff Rioux, a general contractor in Fort Myers and a registered Republican, said as he mopped up floors and tore out soaked drywall from his flooded house that he welcomed Biden's visit.

"The world does need to see what happened here. It's going get some help down here," Rioux said of the national attention. "At some point you've got to put politics aside. People are hurting down here. It's not right or left, it's America at the end of the day."

Biden resorted to profanity at one point, but only in an apparently jocular comment picked up by a microphone and causing much comment on social media.

As Fort Myers Beach Mayor Ray Murphy thanked Biden for coming, the president said at one point in the brief conversation, "No one f—— with a Biden," and appeared to offer the mayor some advice.

"That's exactly right, that's exactly right," Murphy said, laughing. "All right, good to see you."

Before the storm hit, the president had intended to visit the Florida cities of Orlando and Fort Lauderdale to stress his efforts to strengthen Social Security and Medicaid. Biden has accused Scott of wanting to end both programs by proposing that federal laws should expire every five years, although the Florida senator has said he wants to preserve the programs.

The hurricane changed the purpose and tone of Biden's first trip to Florida this year, which was in an area devastated by winds and surging water. Boats, including huge yachts, were capsized and hurled inland.

FEMA Administrator Deanne Criswell told reporters on Air Force One that the cost of rebuilding will be significant: "It will certainly be in the billions and perhaps one of the more costly disasters that we've seen in many years."

The White House message of bipartisan unity in a time of crisis marked a difference from Biden's predecessor, Donald Trump, who at times threatened to withhold aid from the states of Democrats who criticized him, including Govs. Gavin Newsom of California and Andrew Cuomo of New York.

Twitter under Musk? Most of the plans are a mystery

By BARBARA ORTUTAY and TOM KRISHER Associated Press

SAN FRANCISCO (AP) — A super app called X? A bot-free free speech haven? These are some of Elon Musk's mysterious plans for Twitter, now that he may be buying the company after all.

After months of squabbling over the fate of their bombshell \$44 billion deal, the billionaire and the bird app are essentially back to square one — if a bit worse for wear as trust and goodwill has seemed to

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erode on both sides.

Musk, the CEO of Tesla Motors and SpaceX and Twitter's most high-profile user since former President Donald Trump was booted from it, has shared few concrete details about his plans for the social media platform. While he's touted free speech and derided spam bots since agreeing to buy the company in April, what he actually wants to do about either is shrouded in mystery.

He could own one of the world's most powerful communications platforms with 237 million daily users in a matter of weeks, though the deal is not final. The lack of clear plans for the platform are raising concern among Twitter's constituencies, ranging from users in conflict regions where it offers an information lifeline to the company's own employees.

"Both users and advertisers are — understandably — anxious about whether the move will fundamentally change the culture of the platform," said Brooke Erin Duffy, a professor at Cornell University who studies social media. "And so, Musk will need to decide whether he wants to quash their concerns by retaining core features (the content moderation system, for instance) and keeping the company public — or whether he will undertake a full-scale overhaul."

Muddling things further, on Tuesday Musk tweeted that "Buying Twitter is an accelerant to creating X, the everything app," without further explanation.

Although Musk's tweets and statements have been cryptic, technology analysts have speculated that Musk wants to re-create a version of China's WeChat app that can do video chats, messaging, streaming, scan bar codes and make payments.

He gave a little more detail during Tesla's annual shareholder meeting in August, telling the crowd at a factory near Austin, Texas, that he uses Twitter frequently and knows the product well. "I think I've got a good sense of where to point the engineering team with Twitter to make it radically better," he said.

Handling payments for goods could be a key part of the app. Musk said he has a "grander vision" for what X.com, an online bank he started early in his career that eventually became part of PayPal, could have been.

"Obviously that could be started from scratch, but I think Twitter would help accelerate that by three-to-five years," Musk said at the August meeting. "So it's kind of something that I thought would be quite useful for a long time. I know what to do."

For now, Twitter has immediate and pressing problems Musk will need to deal with if he takes ownership of the company. Its social media rivals are struggling with declining stock prices and some, like Snap, even announced layoffs. Government regulation and attracting younger users away from TikTok are also challenges. And Musk's vision of a free speech haven has social media and content moderation experts, as well as digital and human rights advocates, concerned.

"When this all started in the spring, we had indicators and a strong sense of what Musk might do with the platform," said Angelo Carusone of Media Matters, a watchdog group that opposes the takeover. "Because of the lawsuit, we know who he's been talking to, what he's been saying and the types of far-right ideological decision makers he wants to put in place. To put it bluntly, the worst fears have been confirmed."

Twitter employees, under former CEO Jack Dorsey and his predecessors, have spent years working to tame the platform once called the "free-speech wing of the free-speech party" where hate and harassment abound into something where all are welcome and safe. While it's far from perfect, critics worry Musk's ownership will mean turning back the clock on years of this work.

"Musk made it clear that he would roll back Twitter's community standards and safety guidelines, reinstate Donald Trump along with scores of other accounts suspended for violence and abuse, and open the floodgates of disinformation," Carusone said.

The company, for instance, was an early adopter of the "report abuse" button in 2013, after U.K. member of parliament Stella Creasy received a barrage of rape and death threats on the platform, echoing the experiences of other women over the years.

In subsequent years, Twitter continued to craft rules and invest in staff and technology to detect violent threats, harassment and misinformation that violates its policies. After evidence emerged that Russia used

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their platforms to try to interfere with the 2016 U.S. presidential election, social media companies also stepped up their efforts against political misinformation.

The big question now is how far Musk, who describes himself as a "free-speech absolutist," wants to ratchet back these systems — and whether users and advertisers will stick around if he does.

Aiming to tamp down such worries, Musk said in May he wants Twitter to be "as broadly inclusive as possible" where ideally, most of America is on it and talking — a far cry from the far-right playground his critics are warning against.

And while Musk has hinted he'd consider reinstating Trump's account, it's not clear the former president, who has since launched his own social media platform, would return.

Then there's the matter of Twitter's employees, who've been living with uncertainty, high- (and low-) profile departures and a potential owner who's publicly derided them on their own platform. Musk has also targeted Twitter's work-from home policy, having once called for the company's headquarters to be turned into a "homeless shelter" because, he said, so few employees actually worked there.

As a hyper-frequent Twitter user with over 100 million followers, Musk does know how to use the platform. During an all-hands staff meeting Musk attended in June, he said his goal was to make it "so compelling that you can't live without it." If he's able to realize this, it could finally put Twitter in the big leagues of social media, with TikTok and Meta's Facebook and Instagram, where users are counted in the billions, not mere millions.

Of course, Musk is also well known for predictions that are delayed or may not come true, such as colonizing Mars or deploying a fleet of autonomous robotaxis.

"This is not a car manufacturer where, good enough, all you have to do is beat General Motors. Sorry, that isn't really that hard," said David Kirsch, a professor of strategy and entrepreneurship at the University of Maryland who's studied Twitter bots' effect on Tesla's stock price. "You are dealing here with all of these other companies (that) also have very sophisticated AI programs, very sophisticated PhD programmers... everyone is trying to crack this nut."

Putin signs annexation of Ukrainian regions as losses mount

By ADAM SCHRECK Associated Press

KYIV, Ukraine (AP) — Russian President Vladimir Putin signed the final papers Wednesday to annex four regions of Ukraine while his military struggled to control the new territory that was added in violation of international laws.

Ukrainian law enforcement officials, meanwhile, reported discovering more evidence of torture and killings in areas retaken from Russian forces. In Lyman, an eastern town liberated after more than four months of Russian occupation, residents emerged from their destroyed homes to receive packages of food and medicine.

In a defiant move, the Kremlin held the door open for further land grabs in Ukraine.

Speaking in a conference call with reporters, Kremlin spokesman Dmitry Peskov said that "certain territories will be reclaimed, and we will keep consulting residents who would be eager to embrace Russia."

Peskov did not specify which additional Ukrainian territories Moscow is eyeing, and he wouldn't say if the Kremlin planned to organize more such "referendums."

Putin last week signed treaties that purported to absorb Ukraine's Donetsk, Luhansk, Kherson and Zaporizhzhia regions into Russia. The annexation followed Kremlin-orchestrated "referendums" in Ukraine that the Ukrainian government and the West have dismissed as illegitimate.

The Russian president defended the validity of the vote, saying it's "more than convincing" and "absolutely transparent and not subject to any doubt."

"This is objective data on people's mood," Putin said Wednesday at an event dedicated to teachers, adding that he was pleasantly "surprised" by the results.

Putin also signed a decree Wednesday declaring that Russia was taking over the Zaporizhzhia Nuclear Power Plant, the largest in Europe. Ukraine's Foreign Ministry called it a criminal act and said it considered

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Putin's decree "null and void." The state nuclear operator said it would continue to operate the plant, which was occupied by Russian forces early in the war.

On the ground, Russia faced mounting setbacks, with Ukrainian forces retaking more and more land in the eastern and southern regions that Moscow now insists are its own.

The precise borders of the areas Moscow is claiming remain unclear, but Putin has vowed to defend Russia's territory — including the annexed regions — with any means at his military's disposal, including nuclear weapons.

Shortly after Putin signed the annexation legislation, the head of Ukrainian President Volodymyr Zelenskyy's office, Andriy Yermak, wrote on his Telegram channel that "the worthless decisions of the terrorist country are not worth the paper they are signed on."

"A collective insane asylum can continue to live in a fictional world," Yermak added.

Zelenskyy responded to the annexation by announcing Ukraine's fast-track application to join NATO. In a decree released Tuesday, he also ruled out negotiations with Russia, declaring that Putin's actions made talking to the Russian leader impossible.

In his nightly address, Zelenskyy switched to Russian to tell the Kremlin that it has already lost because it still has to explain to Russian society why the war and the mobilization are necessary.

"And more and more citizens of Russia are realizing that they must die simply because one person does not want to end the war," Zelenskyy said.

In the eastern Kharkiv region, more disturbing images emerged from areas recently reclaimed from Russia. Serhiy Bolvinov, who heads the investigative department of the national police in the region, said authorities are investigating an alleged Russian torture chamber in the village of Pisky-Radkivski.

He posted an image of a box of what appeared to be precious metal teeth and dentures presumably extracted from those held at the site. The authenticity of the photo could not be confirmed.

Ukraine's prosecutor general also spoke of new evidence of torture and killings found Wednesday in the Kharkiv region.

Andriy Kostin told The Associated Press on the sidelines of a security conference in Warsaw that he had just been notified of four bodies found with signs of possible torture. He said they were believed to be civilians but an investigation was still needed.

Two bodies were found in a factory in Kupiansk with their hands bound behind their backs, while two other bodies were found in Novoplatonivka, their hands linked by handcuffs.

During his public speech, Kostin said officials found the bodies of 24 civilians, including 13 children and one pregnant woman, who had been killed in six cars near Kupiansk. It was not clear when the discovery was made.

On the battlefield, Russia and Ukraine gave conflicting assessments of a Ukrainian counter-offensive in the Russian-occupied southern Kherson region. A Moscow-installed regional official insisted that Ukrainian advances had been halted.

"As of this morning ... there are no movements" by Kyiv's forces, Kirill Stremousov said Wednesday in comments to state-run Russian news agency RIA Novosti.

However, the Ukrainian military said the Ukrainian flag had been raised above seven Kherson region villages previously occupied by the Russians. The closest of the liberated villages to the city of Kherson is Davydiv Brid, some 100 kilometers (60 miles) away.

The deputy head of the Ukrainian regional government, Yurii Sobolevskyi, said military hospitals were full of wounded Russian soldiers and that Russian military medics lacked supplies. Once they are stabilized, Russian soldiers were getting sent to Crimea, which Russia annexed from Ukraine in 2014.

"Not everyone arrives," Sobolevskyi wrote.

In the neighboring Mykolaiv region, the governor said Russian troops have started to withdraw from Snihurivka, a city of 12,000 that Moscow seized early in the war and annexed along with the Kherson region. A Russian-installed official in Snihurivka, Yury Barbashov, denied that Russian troops had lost control of the city, a strategic railway hub, but said Ukrainian forces were advancing.

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In the Moscow-annexed eastern Donetsk region, where Ukrainian forces still control some areas, Russian forces shelled eight towns and villages, the Ukrainian presidential office said.

After reclaiming the Donetsk city of Sviatohirsk, Ukrainian forces located a burial ground for civilians and found the bodies of four people, according to Gov. Pavlo Kyrylenko.

When Russian troops pulled back from the Donetsk city of Lyman over the weekend, they retreated so rapidly that they left behind the bodies of their comrades. Some were still lying by the side of the road leading into the city on Wednesday.

Lyman sustained heavy damage both during the occupation and as Ukrainian soldiers fought to retake it. Mykola, a 71-year-old man who gave only his first name, was among about 100 residents who lined up for aid on Wednesday.

"We want the war to come to an end, the pharmacy and shops and hospitals to start working as they used to," he said. "Now we don't have anything yet. Everything is destroyed and pillaged, a complete disaster."

In the Luhansk region, also in the eastern Donbas, Gov. Serhiy Haidai said Ukrainian forces have retaken six villages. He did not name the villages, but said the retreating Russian forces are mining the roads and buildings.

Haidai also said the Russian forces were indiscriminately drafting men from the Luhansk region. "They no longer ask about health and marital status; sick people and those with many children are being taken away," he said.

In central Ukraine, multiple explosions rocked Bila Tserkva, a city about 80 kilometers (50 miles) south of the capital, Kyiv. Regional leader Oleksiy Kuleba said six Iranian-made Shahed-136 drones struck the city and set off fires at what he described as infrastructure facilities. One person was wounded.

Nobel Prize for 3 chemists who made molecules 'click'

By DAVID KEYTON, FRANK JORDANS and CHRISTINA LARSON Associated Press

STOCKHOLM (AP) — Three scientists were jointly awarded this year's Nobel Prize in chemistry on Wednesday for developing a way of "snapping molecules together" that can be used to explore cells, map DNA and design drugs that can target diseases such as cancer more precisely.

Americans Carolyn R. Bertozzi and K. Barry Sharpless, and Danish scientist Morten Meldal were cited for their work on click chemistry that works "sort of like molecular Lego."

"It's all about snapping molecules together," said Johan Aqvist, a member of the Royal Swedish Academy of Sciences that announced the winners at the Karolinska Institute in Stockholm.

Sharpless, 81, who previously won a Nobel in 2001 and is now the fifth person to receive the prize twice, first proposed the idea of connecting molecules using chemical "buckles" around the turn of the millennium, Aqvist said.

"The problem was to find good chemical buckles," he said. "They have to react with each other easily and specifically."

Meldal, 68, based at the University of Copenhagen, and Sharpless, who is affiliated with Scripps Research in California, independently found the first such candidates that would easily snap together with each other but not with other molecules, leading to applications in the manufacture of medicines and polymers.

Bertozzi, 55, who is based at Stanford University "took click chemistry to a new level," the Nobel panel said, by finding a way to make the process work inside living organisms without disrupting them.

The goal is "doing chemistry inside human patients to make sure that drugs go to the right place and stay away from the wrong place," she said at a news conference following the announcement.

The award was a shock, she said. "I'm still not entirely positive that it's real, but it's getting realer by the minute."

Later, speaking to The Associated Press by Zoom, Bertozzi said one of the first people she called after being awakened by the call around 2 a.m. was her father, William Bertozzi, a retired physicist and night owl, who was still awake watching TV.

"Dad, turn down the TV, I have something to tell you," she said she told him. After she assured him

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nothing was wrong, he guessed the news. "You won it, didn't you?"

One of three daughters, Bertozzi said she was "fortunate because I grew up with parents that were very supportive, evangelical almost, about having their girls participate in the sciences."

Bertozzi, who is paid by the Howard Hughes Medical Institute, which also supports The Associated Press' Health and Science Department, said she was grateful for the energy and enthusiasm that a Nobel Prize win will inject into the field.

Meldal said he received the call from the Nobel panel about half an hour before the public announcement. "They ... told me not to tell anyone," he told the AP, adding that he just sat in his office, shaking a bit.

Meldal started out as an engineer, "but I wanted to understand the world so I thought chemistry would give me the solutions."

Jon Lorsch, director of the U.S. National Institute of General Medical Sciences, which supports the work of Bertozzi and Sharpless, described click chemistry as "sort of like molecular Lego — you have a group on one molecule that specifically attaches to a group on another molecule," like Lego clicking together.

"That makes it possible to attach molecules in very specific pre-defined ways," he said, and gives scientists a very precise tool to build complex new molecules for use in drugs, synthetic materials and other uses.

However, the first iteration of click chemistry could not be used with living cells. "The original click chemistry used copper as a catalyst to join molecules," Lorsch said. "But the trouble is that copper is toxic to most living systems at higher concentrations."

Bertozzi then devised a way to jumpstart the reactions without copper or other toxic solvents — broadening the applications to human and animal tissues.

"Being able to work without dangerous solvents, opened many new doors — it enabled scientists to work on new types of reactions that actually take place within the human body," said Angela Wilson, president of the American Chemical Society.

That has allowed scientists to attach dyes to cancer cells to track their movements and analyze how they differ from healthy tissue.

Wilson believes the advances of this year's Nobel laureates "will allow more individualized medicine in the future because we can really track things much better within the human body."

Sharpless credited his passion for looking for the impossible and not accepting limits for helping him stumble upon his discoveries.

"I'm just really lucky to have a photographic memory and love the periodic table," he told a virtual news conference from his home in the San Diego suburb of La Jolla. "Prizes aren't what I'm doing science for. ... I have to do it. It's kind of a compulsion,"

M.G. Finn, a chemist now at Georgia Tech who collaborated with Sharpless on his Nobel-winning work, said click chemistry's use in biology and drug development was still "at its infancy," with more exciting discoveries to come.

Meldal agreed.

It's "very much an opportunity ... when you get this kind of award to argue for our young people to take chemistry as a discipline," he said at a news conference in Copenhagen. "Chemistry is the solution to many of our challenges."

Last year's prize was awarded to scientists Benjamin List and David W.C. MacMillan for finding an environmentally cleaner way to build molecules that the Nobel panel said is "already benefiting humankind greatly."

A week of Nobel Prize announcements kicked off Monday with Swedish scientist Svante Paabo receiving the award in medicine for unlocking secrets of Neanderthal DNA that provided key insights into our immune system.

Three scientists won the prize in physics Tuesday. Frenchman Alain Aspect, American John F. Clauser and Austrian Anton Zeilinger showed that tiny particles can retain a connection with each other even when separated, a phenomenon that can be used for specialized computing and to encrypt information.

The awards continue with literature on Thursday. The 2022 Nobel Peace Prize will be announced Friday and the economics award on Monday.

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The prizes carry a cash award of 10 million Swedish kronor (nearly \$900,000) and will be handed out on Dec. 10. The money comes from a bequest left by the prize's creator, Swedish inventor Alfred Nobel, in 1895.

Lawsuit settled, film may resume after Alec Baldwin shooting

By ANDREW DALTON AP Entertainment Writer

LOS ANGELES (AP) — The family of a cinematographer shot and killed by Alec Baldwin on the set of the film "Rust" has agreed to settle a lawsuit against the actor and the movie's producers, and producers aim to restart the project in January despite unresolved workplace safety sanctions.

"We have reached a settlement, subject to court approval, for our wrongful death case against the producers of Rust including Alec Baldwin," said a statement Wednesday from Matthew Hutchins, widower of the cinematographer Halyna Hutchins and a plaintiff in the lawsuit along with their 9-year-old son Andros. "As part of that settlement, our case will be dismissed. The filming of Rust, which I will now executive produce, will resume with all the original principal players on board, in January 2023."

The agreement is a rare piece of positive news for Baldwin, who has had a turbulent year since the Oct. 21 shooting. The actor, who was also a producer on the film, was pointing a gun at Hutchins when it went off, killing her and wounding the director, Joel Souza. They had been inside a small church during setup for filming a scene.

He announced the settlement agreement in an Instagram post.

"Throughout this difficult process, everyone has maintained the specific desire to do what is best for Halyna's son," Baldwin said in the post. "We are grateful to everyone who contributed to the resolution of this tragic and painful situation."

Baldwin has said the gun went off accidentally and that he did not pull the trigger. But a recent FBI forensic report found the weapon could not not have fired unless the trigger was pulled.

New Mexico's Office of the Medical Investigator determined the shooting was an accident following the completion of an autopsy and a review of law enforcement reports.

"I have no interest in engaging in recriminations or attribution of blame (to the producers or Mr. Baldwin)," Matthew Hutchins said in the statement. "All of us believe Halyna's death was a terrible accident. I am grateful that the producers and the entertainment community have come together to pay tribute to Halyna's final work."

Rust Movie Productions continues to challenge the basis of a \$137,000 fine against the company by New Mexico occupational safety regulators who say production managers on the set failed to follow standard industry protocols for firearms safety. The state Occupational Health and Safety Review Commission has scheduled an eight-day hearing on the disputed sanctions in April 2023.

Matthew Maez, spokesman for the Environment Department that enforces occupational safety regulations, says immediate gun-safety concerns were addressed when "Rust" ceased filming, and that a return to filming in New Mexico would be accompanied by new safety inspections.

"They're going through the process as they have a right to," Maez said. "They have not paid the fine or accepted the conclusions."

In April, New Mexico's Occupational Health and Safety Bureau imposed the maximum fine against Rust Movie Productions and distributed a scathing narrative of safety failures, including testimony that production managers took limited or no action to address two misfires of blank ammunition on set prior to the fatal shooting.

Rust Movie Productions told safety regulators that misfires prior to the fatal shooting of Hutchins did not violate safety protocols and that "appropriate corrective actions were taken," including briefings of cast and crew.

Other legal troubles persist in relation to the film and the deadly shooting.

At least four other lawsuits brought by crew members remain, and the state of New Mexico has granted funds to pay for possible criminal prosecutions.

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Baldwin is also a defendant in an unrelated defamation lawsuit brought by the family of a Marine killed in Afghanistan.

The Hutchins family lawsuit, filed in February, was harshly critical of Baldwin, the films producers, and the other defendants: unit production manager Katherine Walters, assistant director David Halls, armorer Hannah Guttierez Reed, and ammunition supplier Seth Kenney.

Their "reckless conduct and cost-cutting measures led to the death of Halyna Hutchins," plaintiffs' attorney Brian Panish said at a news conference.

According to the lawsuit, if proper protocols had been followed, "Halyna Hutchins would be alive and well, hugging her husband and 9-year-old son."

The lawsuit said industry standards call for using a rubber or similar prop gun during the setup, and there was no call for a real gun. It also said Baldwin and Halls, who handed him the gun, should have checked the revolver for live bullets.

Drug companies in opioid crisis donated \$27K to Ohio's Ryan

By JULIE CARR SMYTH Associated Press

COLUMBUS, Ohio (AP) — Democratic U.S. Rep. Tim Ryan, who has made his opponent's questionable record fighting the opioid epidemic a central theme of his campaign for Ohio's open U.S. Senate seat, has received campaign donations over the years from drug distributors blamed for key roles in the crisis, an Associated Press review found.

The contributions to Ryan from AmerisourceBergen, McKesson and Dublin, Ohio-based Cardinal Health, the three biggest drug distribution companies in the U.S., came in between 2007 and August of this year. Earlier this year, the companies finalized a \$21 billion settlement with state, local and Native American tribal governments and others over the toll of the opioid crisis. The settlement is the largest over opioid claims and keeps the companies from facing thousands of lawsuits.

The trio's combined giving to Ryan of \$27,000 represents a fraction of the \$50 million he has collected over the course of his career. Still, contributions from those donors are notable as Ryan hammers the spotty record of the anti-opioid nonprofit started by his Republican opponent, "Hillbilly Elegy" author JD Vance.

Ryan's campaign spokesperson called him "one of Congress' most outspoken fighters against the opioid epidemic." She noted that Cardinal is a major Ohio employer and the companies' donations represent just one-fifth of 1% of the \$17 million Ryan raised this quarter alone.

Vance's nonprofit, Our Ohio Renewal, spent far more than that "for political polling and consultant fees to his top political advisor — when it wasn't promoting a Purdue Pharma-linked doctor with a reputation for downplaying the deadly threat of OxyContin," spokesperson Izzi Levy said.

Vance's campaign said accepting the donations represented "shameless hypocrisy" by Ryan. It had not yet reported its latest fundraising figures Wednesday.

Ryan and Vance are locked in a tight contest for the coveted open Senate seat being vacated by retiring Republican Sen. Rob Portman. Republicans see the seat as a critical one to hold if they hope to retake the Senate, while a flip to Democrats would be a major victory in the increasingly conservative-leaning state.

The distributor most generous to Ryan was from Cardinal Health Inc., a multinational health care services company headquartered in his home state. The company's PAC has given him \$21,000 since 2007, including \$5,000 this August. McKesson Corp. Employees PAC gave Ryan \$5,000 in 2012. Amerisource Bergen Corp. PAC gave him \$1,000 in 2019. The opioid crisis was ongoing during all those years.

The three companies' PACs have donated nearly \$10.8 million combined to a wide range of candidates across the country since 2007, according to campaign finance figures compiled by the nonpartisan Center for Responsive Politics. About \$4.5 million of that went to Democrats, and the other roughly \$6.2 million went to Republicans. Vance's campaign has not received any donations from the PACs.

Ryan's early ads called Vance's Our Ohio Renewal a "sham" that "didn't fund a single addiction program" to fight the crisis, but rather backed efforts that "made it worse." A second ad featured an August Associated Press article detailing a residency the nonprofit organized for an addiction doctor with links to

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Purdue Pharma, the manufacturer of OxyContin.

Vance has said that he did not know about the addiction doctor's ties to Purdue Pharma, but that he "remains proud of her work to treat patients, especially those in an area of Ohio who needed it most."

Ryan's campaign said the congressman had helped bring funding to health care providers and law enforcement officials working to fight opioids and had worked to expand access to treatment for residents with substance abuse issues.

"Tim Ryan has a proven record of working across the aisle to combat this epidemic," campaign spokesperson Levy said in a statement.

During the same years that the now-shuttered Our Ohio Renewal was operating in southern Ohio, Ryan was casting votes in Congress on a host of bills aimed at tackling various elements of the opioid crisis — sometimes for, sometimes against.

He voted overwhelmingly in support of such efforts — including co-sponsoring the INTERDICT Act praised by President Donald Trump for allocating \$15 million to beef up illegal drug screenings on the southern border.

But Ryan also opposed several measures aimed at addressing opioid enforcement and addiction, the AP review found. Those included funding packages aimed at providing medical care to address the problem and legislation intended to crack down on illegal fentanyl trafficking. Levy said the congressman had policy objections to aspects of those bills.

Ryan also missed a vote in 2020 on legislation extending the Drug Enforcement Administration's temporary order listing fentanyl-related substances as Schedule 1 controlled substances. Levy said he was attending a family funeral on that day.

Russian launches to space from US, 1st time in 20 years

By MARCIA DUNN AP Aerospace Writer

CAPE CANAVERAL, Fla.. (AP) — For the first time in 20 years, a Russian cosmonaut rocketed from the U.S. on Wednesday, launching to the International Space Station alongside NASA and Japanese astronauts despite tensions over the war in Ukraine.

"We're so glad to do it together," said Anna Kikina, Russia's lone female cosmonaut, offering thanks in both English and Russian. "Spasibo!"

She was among the three newcomers on the flight, alongside Marine Col. Nicole Mann, the first Native American woman to orbit the world, and Navy Capt. Josh Cassada. They were joined by Japan Space Agency's Koichi Wakata, who is making his fifth spaceflight.

"Awesome!" radioed Mann. "That was a smooth ride uphill. You've got three rookies who are pretty happy to be floating in space right now."

They're due to arrive at the space station Thursday, 29 hours after departing from NASA's Kennedy Space Center, and won't be back on Earth until March. They're replacing a U.S.-Italian crew that arrived in April.

Their SpaceX flight was delayed by Hurricane Ian, which devastated parts of the state last week. The weather was ideal as the Falcon rocket blasted into a brilliant noontime sky.

"I hope with this launch we will brighten up the skies over Florida a little bit for everyone," Wakata said before the flight.

Kikina is the Russian Space Agency's exchange for NASA's Frank Rubio, who launched to the space station two weeks ago from Kazakhstan aboard a Soyuz rocket. He flew up with two cosmonauts.

The space agencies agreed over the summer to swap seats on their flights in order to ensure a continuous U.S. and Russian presence aboard the 260-mile-high (420-kilometer-high) outpost. The barter was authorized even as global hostilities mounted over Russia's invasion of Ukraine in late February. The next crew exchange is in the spring.

NASA Administrator Bill Nelson said the key reason for the seat exchange is safety — in case an emergency forces one capsule's crew home, there would still be an American and Russian on board.

In the meantime, Russia remains committed to the space station through at least 2024, Russia space

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official Sergei Krikalev assured reporters after liftoff. Russia wants to build its own station in orbit later this decade, but he said that will take time and until it's ready, it makes sense to keep working with NASA.

Krikalev, a former cosmonaut who was the first to launch on a U.S. rocket, noted that the two countries are at a new phase of space cooperation that began with the Apollo-Soyuz orbital linkup in 1975. NASA's commander for that mission, Thomas Stafford, attended Wednesday's launch.

"I hope we will cooperate together the way it was started in 1975," said Krikalev, while acknowledging he's trying to guell any friction between the two space agencies.

NASA started flying cosmonauts on its space shuttles in 1994, first to Russia's Mir space station and then to the fledgling space station. The 2003 Columbia reentry disaster put an end to it. But U.S. astronauts continued to hitch rides on Russian rockets for tens of millions of dollars per seat.

Kakina is only the fifth Russian woman to rocket off the planet. She said she was surprised to be selected for the seat swap after encountering "many tests and obstacles" during her decade of training. "But I did it. I'm lucky maybe. I'm strong," she said.

Mann, a member of the Wailacki of the Round Valley Indian Tribes in California, took along her mother's dream catcher, a small traditional webbed hoop believed to offer protection. Retired NASA astronaut John Herrington of the Chickasaw Nation became the first Native American in space in 2002.

"I am very proud to represent Native Americans and my heritage," Mann said before the flight, adding that everyone on her crew has a unique background. "It's important to celebrate our diversity and also realize how important it is when we collaborate and unite, the incredible accomplishments that we can have."

As for the war in Ukraine, Mann said all four have put politics and personal beliefs aside, "and it's really cool how the common mission of the space station just instantly unites us."

Added Cassada: "We have an opportunity to be an example for society on how to work together and live together and explore together."

Elon Musk's SpaceX has now launched eight crews since 2020: six for NASA and two private groups. Boeing, NASA's other contracted taxi service, plans to make its first astronaut flight early next year, after delays to fix software and other issues that cropped up on test flights.

Steinbeck's letter to son on love, 'the best thing,' on sale

By WILLIAM J. KOLE Associated Press

BOSTON (AP) — A tender and touching letter that author John Steinbeck penned to his teenage son, offering fatherly advice after the young man confided that he was in love for the first time, is going up for auction.

Boston-based RR Auction says the handwritten draft of a letter to his eldest son, Thomas — then 14 — shows the "Of Mice and Men" author's empathy: He refused to dismiss it as puppy love.

"While this letter offers an intimate, private glimpse into Steinbeck's family life, it also expresses his ideas about love with profundity and eloquence," said Bobby Livingston, executive vice president of the auction house.

In the two-page letter, dated Nov. 10, 1958, the Nobel Literature Prize laureate told his son: "If you are in love — that's a good thing — that's about the best thing that can happen to anyone. Don't let anyone make it small or light to you."

Steinbeck, who won a Pulitzer for "The Grapes of Wrath" in 1940 and the Nobel in 1962 for a body of acclaimed work, showed he was no stranger to matters of the heart.

"The object of love is the best, and most beautiful. Try to live up to it," he wrote. "If you love someone — there is no possible harm in saying so — only you must remember that some people are very shy and sometimes the saying must take that shyness into consideration."

"Girls have a way of knowing or feeling what you feel, but they usually like to hear it also," he said. "It sometimes happens that what you feel is not returned for one reason or another — but that does not make your feeling less valuable and good."

"If it is right, it happens — The main thing is not to hurry. Nothing good gets away," the California-born novelist wrote, signing his letter simply: "Love, Father."

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John Steinbeck died in 1968, and Thomas Steinbeck died in 2016.

The text of the letter has been published for worldwide audiences, including in 1989's "Steinbeck: A Life in Letters," by Penguin Books.

Legal wrangling over his estate has dragged on for decades. In 2020, the U.S. Supreme Court let stand a decision awarding Steinbeck's stepdaughter \$5 million in a family dispute over abandoned plans for movies of some of Steinbeck's best-known works.

Thomas Steinbeck, a writer in his own right, fiercely defended his father's work, adapting several of his father's books for movies and launching legal efforts to protect the copyrights of his father and others.

Guilty! Law school sends out erroneous admissions emails

BOSTON (AP) — A Massachusetts law school says it's guilty of accidentally sending acceptance emails to thousands of former and current applicants.

The Northeastern University School of Law in a statement Wednesday blamed a "technical error" for the glitch, saying the erroneous emails went to more than 200 people who applied for admission starting next fall, as well as to nearly 4,000 former applicants, some of whom are already enrolled.

"The School of Law quickly sent a clarifying email explaining the error. Individual outreach is also taking place to applicants with concerns," the Boston school said.

Final admissions decisions will not be made until later in the academic year.

"The School of Law deeply regrets this unintended mistake and is taking steps to ensure that it will not happen in the future," the school said.

Lakisha Papoutsakis, a single mother from Northborough, Massachusetts, who received the acceptance email, told NBC10 Boston that she has dreamed of going to law school since she was a child.

She shared the good news with her loved ones before noticing the follow-up email.

"I was like, 'Oh my God this is so amazing,' and then it was like, 'Oh no, sorry, April Fool's Day," she said. This fall's law school class has 234 members out of 3,877 applicants, according to Northeastern's website.

'Forever chemicals' in deer, fish challenge hunters, tourism

By PATRICK WHITTLE Associated Press

PÓRTLAND, Maine (AP) — Wildlife agencies in the U.S. are finding elevated levels of a class of toxic chemicals in game animals such as deer — and that's prompting health advisories in some places where hunting and fishing are ways of life and key pieces of the economy.

Authorities have detected the high levels of PFAS, or per- and polyfluoroalkyl substances, in deer in several states, including Michigan and Maine, where legions of hunters seek to bag a buck every fall. Sometimes called "forever chemicals" for their persistence in the environment, PFAS are industrial compounds used in numerous products, such as nonstick cookware and clothing.

The U.S. Environmental Protection Agency launched an effort last year to limit pollution from the chemicals, which are linked to health problems including cancer and low birth weight.

But discovery of the chemicals in wild animals hunted for sport and food represents a new challenge that some states have started to confront by issuing "do not eat" advisories for deer and fish and expanding testing for PFAS in them.

"The fact there is an additional threat to the wildlife — the game that people are going out to hunt and fish — is a threat to those industries, and how people think about hunting and fishing," said Jennifer Hill, associate director of the Great Lakes Regional Center for the National Wildlife Federation.

PFAS chemicals are an increasing focus of public health and environmental agencies, in part because they don't degrade or do so slowly in the environment and can remain in a person's bloodstream for life.

The chemicals get into the environment through production of consumer goods and waste. T hey also have been used in firefighting foam and in agriculture. PFAS-tainted sewage sludge has long been applied to fields as fertilizer and compost.

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In Maine, where the chemicals were detected in well water at hundreds of times the federal health advisory level, legislators passed a law in 2021 requiring manufacturers to report their use of the chemicals and to phase them out by 2030. Environmental health advocates have said Maine's law could be a model for other states, some working on their own PFAS legislation.

California Gov. Gavin Newsom, a Democrat, signed a bill in September that bans the chemicals from cosmetics sold in the state. And more than 20 states have proposed or adopted limits for PFAS in drinking water, according to the National Conference of State Legislatures.

More testing will likely find the chemicals are present in other game animals besides deer, such as wild turkeys and fish, said David Trahan, executive director of the Sportsman's Alliance of Maine, a hunting and outdoors advocacy group.

The discovery could have a negative impact on outdoor tourism in the short term, Trahan said. "If people are unwilling to hunt and fish, how are we going to manage those species?" he said. "You're getting it in your water, you're getting it in your food, you're getting it in wild game."

Maine was one of the first states to detect PFAS in deer. The state issued a "do not eat" advisory last year for deer harvested in the Fairfield area, about 80 miles (129 kilometers) north of Portland, after several of the animals tested positive for elevated levels.

The state is now expanding the testing to more animals across a wider area, said Nate Webb, wildlife division director at the Maine Department of Inland Fisheries and Wildlife. "Lab capacity has been challenging," he said, "but I suspect there will be more facilities coming online to help ease that burden — in Maine and elsewhere in the country."

Wisconsin has tested deer, ducks and geese for PFAS, and as a result issued a "do not eat" advisory for deer liver around Marinette, about 55 miles (89 kilometers) north of Green Bay. The state also asked fishermen to reduce consumption of Lake Superior's popular rainbow smelt to one meal per month.

Some chemicals, including PFAS, can accumulate in the liver over time because the organ filters the chemicals from the blood, Wisconsin's natural resources department told hunters. New Hampshire authorities have also issued an advisory to avoid consuming deer liver.

Michigan was the first state to assess PFAS in deer, said Tammy Newcomb, senior executive assistant director for the Michigan Department of Natural Resources.

The state issued its first "do not eat" advisory in 2018 for deer taken in and near Oscoda Township. Michigan has since issued an advisory against eating organs, such as liver and kidneys, from deer, fish or any other wild game anywhere in the state. It has also studied waterfowl throughout the state in areas of PFAS surface water contamination.

The state's expanded testing also has proven beneficial because it helped authorities find out which areas don't have a PFAS problem, Newcomb said.

"People like to throw up their arms and say we can't do anything about it. I like to point to our results and say that's not true," Newcomb said. "Finding PFAS as a contaminant of concern has been the exception and not the rule."

The chemical has also been found in shellfish that are collected recreationally and commercially. Scientists from the Florida International University Institute of Environment sampled more than 150 oysters from around the state and detected PFAS in every one, according to their study in August. Natalia Soares Quinete, an assistant professor in the institute's chemistry and biochemistry department, described the chemicals as "a long-term poison" that jeopardizes human health.

Dr. Leo Trasande, a professor of pediatrics at NYU Grossman School of Medicine who has studied PFAS, said the best way to avoid negative health effects is reducing exposure. But, Trasande said that's difficult to do because the chemicals are so commonplace and long-lasting in the environment.

"If you're seeing it in humans, you're likely going to see the effects in animals," he said.

Wildlife authorities have tried to inform hunters of the presence of PFAS in deer with posted signs in hunting areas as well as advisories on social media and the internet. One such sign, in Michigan, told hunters that high amounts of PFAS "may be found in deer and could be harmful to your health."

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Kip Adams, chief conservation officer for the National Deer Association, said the discovery of PFAS in states like Maine and Michigan is very concerning to hunters.

"With the amount of venison my family eats, I can't imagine not being able to do that," Adams said. "To this point, everything we've done has been about sharing information and making sure people are aware of it."

OPEC+ makes big oil cut to boost prices; pump costs may rise

By DAVID McHUGH AP Business Writer

FRANKFURT, Germany (AP) — The OPEC+ alliance of oil-exporting countries decided Wednesday to sharply cut production to support sagging oil prices, a move that could deal the struggling global economy another blow and raise politically sensitive pump prices for U.S. drivers just ahead of key national elections.

Energy ministers cut production by a larger-than-expected 2 million barrels per day starting in November after gathering for their first face-to-face meeting at the Vienna headquarters of the OPEC oil cartel since the start of the COVID-19 pandemic.

The group said the decision was based on the "uncertainty that surrounds the global economic and oil market outlooks." Saudi Energy Minister Abdulaziz bin Salman stressed the group's stated role as a guardian of stable energy markets.

"We are here to stay as a moderating force, to bring about stability," he told reporters.

Oil is trading well below its summer peaks because of fears that major global economies such as the U.S. or Europe will sink into recession due to high inflation, rising interest rates and energy uncertainty over Russia's war in Ukraine. The OPEC+ decision could help member Russia weather a looming European ban on most of Moscow's oil, but its impact will have some limitations because countries in the alliance already can't meet their quotas.

U.S. President Joe Biden considered the OPEC+ decision "short-sighted while the global economy is dealing with the continued negative impact of (Russian President Vladimir) Putin's invasion of Ukraine," White House press secretary Karine Jean-Pierre told reporters aboard Air Force One.

"It's clear that OPEC+ is aligning with Russia with today's announcement," she said.

Bin Salman rejected questions referencing the reaction in Washington or implying that OPEC was assisting Russia, saying the discussion was in a nonpolitical "silo" where the focus was prudent management of oil markets.

Following a token trim last month, Wednesday's decision is an abrupt turnaround from months of restoring deep cuts made during the depths of the pandemic. As demand rebounded, global energy prices have swung wildly since Russia invaded Ukraine, helping fuel inflation that is squeezing economies worldwide.

Part of the OPEC+ cut is "on paper" because members already can't supply enough oil to hit their allotments, said Gary Peach, oil markets analyst at energy information firm Energy Intelligence. "Only about half of that is real barrels," he said.

A cut with oil near \$90, which is "a comfortable price for all producers," might not sit well with customers, but the oil ministers are "looking into the tunnel of recession" that could lower demand in coming months, Peach said. "They decided to pre-empt that."

The recent fall in oil prices has been a boon to U.S. drivers, who saw lower gasoline prices at the pump before costs recently started ticking up, and for Biden as his Democratic Party gears up for congressional elections next month.

Biden has tried to receive credit for gasoline prices falling from their average June peak of \$5.02 — with administration officials highlighting a late March announcement that a million barrels a day would be released from the strategic reserve for six months. High inflation is a fundamental drag on Biden's approval and has dampened Democrats' chances in the midterm elections.

Oil supply could face further cutbacks in coming months when a European ban on most Russian imports takes effect in December. A separate move by the U.S. and other members of the Group of Seven wealthy democracies to impose a price cap on Russian oil could reduce supply if Russia retaliates by refusing to

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ship to countries and companies that observe the cap.

The EU agreed Wednesday on new sanctions that are expected to include a price cap on Russian oil, meant to starve Putin's country of money for its war machine. It comes amid an energy crisis created by Russian reductions in natural gas supplies to Europe, whose leaders accuse Moscow of retaliation for their support for Ukraine and imposing of sanctions.

Russia "will need to find new buyers for its oil when the EU embargo comes into force in early December and will presumably have to make further price concessions to do so," analysts at Commerzbank said. "Higher prices beforehand — boosted by production cuts elsewhere — would therefore doubtless be very welcome."

International benchmark Brent has sagged as low as \$84 in recent days after spending most of the summer months over \$100 per barrel. U.S. crude rose to \$87.64, and international benchmark Brent went up to \$93.21 after the decision.

GOP optimistic about Senate chances despite Walker turmoil

By STEVE PEOPLES AP National Politics Writer

NEW YORK (AP) — Leading Republicans are entering the final month of the midterm campaign increasingly optimistic that a Senate majority is within reach even as a dramatic family fight in Georgia clouds one of the party's biggest pickup opportunities.

And as some Democrats crow on social media about apparent Republican setbacks, party strategists privately concede that their own shortcomings may not be outweighed by the GOP's mounting challenges.

The evolving outlook is tied to a blunt reality: Democrats have virtually no margin for error as they confront the weight of history, widespread economic concerns and President Joe Biden's weak standing. There is broad agreement among both parties that the Democrats' summertime momentum across states like Nevada, Pennsylvania and Wisconsin has eroded just five weeks before Election Day.

"There's reason to be apprehensive, not reason to be gloomy," veteran Democratic strategist James Carville said. "It looked like at the end of August we had a little momentum. I don't know if we've regressed any, but we're not progressing in many places."

That tepid outlook comes even as Republicans confront a series of self-imposed setbacks in the states that matter most in the 2022 midterms, which will decide the balance of power in Congress and statehouses across the nation.

None has been more glaring than Herschel Walker's struggles in Georgia, where the Republican Senate candidate's own son accused him of lying about his personal challenges — including a report from The Daily Beast alleging that the anti-abortion Walker paid for a girlfriend's abortion in 2009. Walker called the accusation a "flat-out lie" and said he would sue.

Walker had not taken legal action as of late Tuesday, but he repeated his denials Wednesday morning during a Fox News interview, even as he talked generally of a difficult past as a husband and father. Shown an image of the "get well" card the Daily Beast reported that he sent to the girlfriend — which was signed with an "H," not his full signature — Walker said, he doesn't sign cards with just an initial.

The Republican establishment, including the Sen. Mitch McConnell-aligned Senate Leadership Fund, and former President Donald Trump himself remained staunchly behind Walker on Tuesday in his bid to oust first-term Democratic Sen. Raphael Warnock. A Walker campaign adviser said the candidate has raised at least \$500,000 since he first responded publicly to The Daily Beast report.

"If you're in a fight, people will come to your aid," said Steven Law, head of the Senate Leadership Fund and a close ally of McConnell, R-Ky.

Law said the Georgia race had grown increasingly competitive despite the Democrats' focus on Walker's personal life. And looking beyond Georgia, Law said the political climate was predictably shifting against the party that controls the White House, as is typically the case in midterm elections.

"It certainly seems that voters are returning to a more traditional midterm frame of mind," Law said. Should Republicans gain even one Senate seat in November, they would take control of Congress' upper

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chamber — and with it, the power to control judicial nominations and policy debates for the last two years of Biden's term. Leaders in both parties believe Republicans are likely to take over the House.

Even facing such odds, it's far too soon to predict a Republican-controlled Congress.

Democrats remain decidedly on offense and are spending heavily to try to flip Republican-held seats in Pennsylvania, Wisconsin and North Carolina. Voter opposition to the Supreme Court's decision this summer to strip women of their constitutional right to an abortion has energized the Democratic base and led to a surge in female voter registrations.

Republicans are most focused on Democratic incumbents in Arizona, Georgia, New Hampshire and Nevada, although Republican officials believe that underwhelming Trump-backed nominees in Arizona and New Hampshire have dampened the party's pickup opportunities.

"The Republican candidates they're running are too extreme," said J.B. Poersch, who leads the pro-Democrat Senate Majority PAC. "I think this is still advantage Democrats."

Meanwhile, conditions in the top battleground states are rapidly evolving.

In Pennsylvania, Republican Senate nominee Mehmet Oz faced difficult new questions this week raised by a Washington Post article about the medical products he endorsed as a daytime television star. Another news report by the news site Jezebel detailing how his research caused hundreds of dogs to be killed rippled across social media.

Still, Democratic officials acknowledge the race tightened considerably as the calendar shifted to October. And while there is disagreement within the White House, some officials there are concerned about Democratic nominee John Fetterman's stamina as he recovers from a May stroke.

"Senate Republicans had a very bad start to October, but we know each of our races will be tight and we're going to keep taking nothing for granted," said Michigan Sen. Gary Peters, who leads the Senate Democrats' campaign arm.

The GOP Senate candidates' latest challenges in Georgia and Pennsylvania dominated social media Monday and Tuesday, according to data compiled by GQR, a public opinion research firm that works with Democratic organizations.

News stories about Walker's abortion accuser and Oz's animal research had the first- and second-highest reach of any news stories on Facebook and Twitter since they surfaced Monday, topping content related to the television show "Sons of Anarchy," another report about Planned Parenthood mobile abortion clinics and news about Kanye West. GQR used the social listening tool NewsWhip, which tracks over 500,000 websites in more than 100 languages roughly in real time.

In swing-state Nevada, the rhetoric from Democratic Sen. Catherine Cortez Masto has become increasingly urgent in recent days as she fends off a fierce challenge from former state Attorney General Adam Laxalt. Within the White House, there is real fear that she could lose her reelection bid, giving Republicans the only seat they may need to claim the Senate majority.

"We have a big problem, friend," Cortez Masto wrote in a fundraising appeal Tuesday. "Experts say that our race in Nevada could decide Senate control — and right now, polling shows me 1 point behind my Trump-endorsed opponent."

Democrats and their allies continue to hope that backlash against the Supreme Court's abortion decision will help them overcome historical trends in which the party controlling the White House almost always loses seats in Congress. Democrats, who control Washington, are also facing deep voter pessimism about the direction of the country and Biden's relatively weak approval ratings.

The traditional rules of politics have often been broken in the Trump era. In past years, Republicans may have abandoned Walker. But on Tuesday, they linked arms behind him.

Law, of the Senate Leadership Fund, said he takes Walker at his word that he did not pay for a former girlfriend's abortion, despite apparent evidence of a "Get Well" card with Walker's signature and a check receipt.

He said voters believe that "Walker may have made mistakes in his personal life that affected him and his family, but Warnock has made mistakes in public life in Washington that affected them and their families." There were some signs of Republican concern on the ground in Georgia, however.

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Martha Zoller, a popular Republican radio host in north Georgia and one-time congressional candidate, told her audience Tuesday that the latest allegations require Walker to reset his campaign with a straightforward admission about his "personal demons" and what he's done to overcome them.

"He needs to fall on the sword. 'I was a dog. ... And I have asked forgiveness for it," she said, detailing the kind of message she believes Walker must give voters. "It would be so refreshing to have somebody just tell the truth."

Walker attempted his version of that strategy Wednesday on Fox News.

"It's like they're trying to bring up my past to hurt me," he said, before quoting Christian New Testament text. "I'm a sinner. We all sin before the glory of God."

Yet Walker insisted his past transgressions don't include encouraging and paying for an abortion. "Everyone is anonymous, and everyone is leaking, and they want you to confess to something you have no clue about," he said.

Veteran Democratic strategist Josh Schwerin warned his party against writing off the Georgia Republican. "I wouldn't say Walker is done. Over the last couple of cycles we've certainly seen Republican candidates survive things that are not supposed to be survivable," Schwerin said. "There are a lot of close races, and the dynamics of this election are difficult to predict. Everybody is expecting multiple shifts in momentum between now and Election Day."

Keep it or toss it? 'Best Before' labels cause confusion

By DEE-ANN DURBIN AP Business Writer

As awareness grows around the world about the problem of food waste, one culprit in particular is drawing scrutiny: "best before" labels.

Manufacturers have used the labels for decades to estimate peak freshness. Unlike "use by" labels, which are found on perishable foods like meat and dairy, "best before" labels have nothing to do with safety and may encourage consumers to throw away food that's perfectly fine to eat.

"They read these dates and then they assume that it's bad, they can't eat it and they toss it, when these dates don't actually mean that they're not edible or they're not still nutritious or tasty," said Patty Apple, a manager at Food Shift, an Alameda, California, nonprofit that collects and uses expired or imperfect foods.

To tackle the problem, major U.K. chains like Waitrose, Sainsbury's and Marks & Spencer recently removed "best before" labels from prepackaged fruit and vegetables. The European Union is expected to announce a revamp to its labeling laws by the end of this year; it's considering abolishing "best before" labels altogether.

In the U.S., there's no similar push to scrap "best before" labels. But there is growing momentum to standardize the language on date labels to help educate buyers about food waste, including a push from big grocers and food companies and bipartisan legislation in Congress.

"I do think that the level of support for this has grown tremendously," said Dana Gunders, executive director of ReFED, a New York-based nonprofit that studies food waste.

The United Nations estimates that 17% of global food production is wasted each year; most of that comes from households. In the U.S., as much as 35% of food available goes uneaten, ReFED says. That adds up to a lot of wasted energy — including the water, land and labor that goes into the food production — and higher greenhouse gas emissions when unwanted food goes into landfills.

There are many reasons food gets wasted, from large portion sizes to customers' rejection of imperfect produce. But ReFED estimates that 7% of U.S. food waste — or 4 million tons annually — is due to consumer confusion over "best before" labels.

Date labels were widely adopted by manufacturers in the 1970s to answer consumers' concerns about product freshness. There are no federal rules governing them, and manufacturers are allowed to determine when they believe their products will taste best. Only infant formula is required to have a "use by" date in the U.S.

Since 2019, the Food and Drug Administration — which regulates around 80% of U.S. food — has rec-

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ommended that manufacturers use the labels "best if used by" for freshness and "use by" for perishable goods, based on surveys showing that consumers understand those phrases.

But the effort is voluntary, and the language on labels continues to vary widely, from "sell by" to "enjoy by" to "freshest before." A survey released in June by researchers at the University of Maryland found at least 50 different date labels used on U.S. grocery shelves and widespread confusion among customers.

"Most people believe that if it says 'sell by,' 'best by' or 'expiration,' you can't eat any of them. That's not actually accurate," said Richard Lipsit, who owns a Grocery Outlet store in Pleasanton, California, that specializes in discounted food.

Lipsit said milk can be safely consumed up to a week after its "use by" date. Gunders said canned goods and many other packaged foods can be safely eaten for years after their "best before" date. The FDA suggests consumers look for changes in color, consistency or texture to determine if foods are all right to eat.

"Our bodies are very well equipped to recognize the signs of decay, when food is past its edible point,' Gunders said. "We've lost trust in those senses and we've replaced it with trust in these dates."

Some U.K. grocery chains are actively encouraging customers to use their senses. Morrisons removed "use by" dates from most store-brand milk in January and replaced them with a "best before" label. Coop, another grocery chain, did the same to its store-brand yogurts.

It's a change some shoppers support. Ellie Spanswick, a social media marketer in Falmouth, England, buys produce, eggs and other groceries at farm stands and local shops when she can. The food has no labels, she said, but it's easy to see that it's fresh.

"The last thing we need to be doing is wasting more food and money because it has a label on it telling us it's past being good for eating," Spanswick said.

But not everyone agrees. Ana Wetrov of London, who runs a home renovation business with her husband, worries that without labels, staff might not know which items should be removed from shelves. She recently bought a pineapple and only realized after she cut into it that it was rotting in the middle.

"We have had dates on those packages for the last 20 years or so. Why fix it when it's not broken?" Wetrov said.

Some U.S. chains — including Walmart — have shifted their store brands to standardized "best if used by" and "use by" labels. The Consumer Brands Association — which represents big food companies like General Mills and Dole — also encourages members to use those labels.

"Uniformity makes it much more simple for our companies to manufacture products and keep the prices lower," said Katie Denis, the association's vice president of communications.

In the absence of federal policy, states have stepped in with their own laws, frustrating food companies and grocers. Florida and Nevada, for example, require "sell by" dates on shellfish and dairy, and Arizona requires "best by" or "use by" dates on eggs, according to Emily Broad Lieb, director of the Food Law and Policy Clinic at Harvard Law School.

The confusion has led some companies, like Unilever, to support legislation currently in Congress that would standardize U.S. date labels and ensure that food could be donated to rescue organizations even after its quality date. At least 20 states currently prohibit the sale or donation of food after the date listed on the label because of liability fears, Lieb said.

Clearer labeling and donation rules could help nonprofits like Food Shift, which trains chefs using rescued food. It even makes dog treats from overripe bananas, recovered chicken fat and spent grain from a brewer, Apple said.

"We definitely need to be focusing more on doing these small actions like addressing expiration date labels, because even though it's such a tiny part of this whole food waste issue, it can be very impactful," Apple said.

EXPLAINER: Musk Twitter turnaround reflects legal challenges

By MARCY GORDON AP Business Writer

WASHINGTON (AP) — Elon Musk's sudden about face on a \$44 billion agreement to acquire Twitter,

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reversing an earlier attempt to rescind that offer, came as a surprise even from the mercurial billionaire who loves to shock.

It sent shares of the social media platform soaring Tuesday and stoked alarm among some media watchdogs and civil rights groups about what kind of free speech will flourish on Twitter under Musk.

Yet the legal challenges faced by Musk in the three months since he announced that he intended to back out of the deal continued to mount, increasingly closing off avenues of escape for the Tesla CEO.

Gambles, missteps, and potential reprieves that failed to pan out, weakened an already dicey case for withdrawal. And then there is the potentially embarrassing deposition scheduled for Thursday and what most considered a long-shot chance for reprieve before a Chancery Court in Delaware in less than two weeks.

Musk said he'll only agree to continue willingly with the acquisition if that trial is put on hold.

Here's a look at how the legal battle unfolded:

What was Musk's main argument for backing out of buying Twitter?

Musk grounded his argument largely on the allegation that Twitter vastly misrepresented how it measures the magnitude of "spam bot" accounts, a discrepancy that could diminish the money advertisers are willing to pay to appear on the platform.

But he faced a difficult challenge in making that case to Chancellor Kathaleen St. Jude McCormick, the court's head judge. The judge was widely expected to focus narrowly in line with the court's mandate: on the merger agreement between Musk and Twitter, and whether anything had changed since it was signed in April that would justify terminating the deal. She also made clear she wanted to proceed with the case swiftly, and several times denied Musk's attempts to delay it and keep bringing in new evidence.

A former Twitter head of security, fired early this year and turned whistleblower, appeared to bolster Musk's argument. Peiter "Mudge" Zatko, a respected cybersecurity expert, filed complaints in July with federal regulators and the Justice Department alleging that Twitter misled regulators about its efforts to control millions of spam accounts as well as its cyber defenses.

Yet any hope that Musk's case would be bolstered by Zatko's disclosures was a "longshot," said Brian Quinn, a professor at Boston College Law School, and in the end, "it didn't really change the (legal) land-scape in any significant way."

Did Musk's approach to buying Twitter hurt or help his case?

"He was fairly cavalier," Quinn said. Recently released text messages between Musk and others appear jubilant over Musk's large stake in Twitter and the potential for taking a board seat. It wasn't until after Musk signed the merger agreement in late April that he undertook what's called due diligence, or a close inspection, of the company's health. It is only then that he started lodging complaints about bots, Quinn said. That may not have impressed the judge as the right approach for someone buying a major company.

Why did Musk change his mind now?

In addition to the trial and Thursday deposition, the cost of borrowing money is ticking steadily higher as the Federal Reserve and central banks worldwide attempt to constrain soaring inflation. If Musk lost at trial, the judge could not only force him to close the deal but also impose interest payments that would make Twitter even more expensive for Musk than the current \$44 billion price tag. Experts say the interest costs likely started piling up mid-September.

But of course the deal isn't done yet, and there are legal hoops yet to be jumped through. Given Musk's track record and volatility, it would be a mistake to assume that it's tied up in a bow.

Fan who caught Judge's 62nd HR unsure what he'll do with it

ARLINGTON, Texas (AP) — As he walked through a concourse in the outfield at Globe Life Field, high-fiving with fans and surrounded by a sea of cameras, it was almost as if Cory Youmans had hit a huge home run.

Instead, he hit the jackpot.

Youmans made the catch of a lifetime Tuesday night, snagging the ball New York Yankees slugger Aaron Judge launched for his American League-record 62nd homer.

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The historic souvenir came sailing into the front row of section 31 in left field, a drive Judge hit to lead off the second game of a day-night doubleheader against the Texas Rangers. Youmans snared it on the fly.

Youmans, who is from Dallas, works in the financial world and there's no telling yet what the ball could be worth. With security personnel around him as he took the ball to be authenticated, he was asked what he planned to do with the prize.

"Good question. I haven't thought about it," he said.

After the Yankees lost 3-2, Judge said he didn't have possession of the home-run ball.

"I don't know where it's at," he said. "We'll see what happens with that. It would be great to get it back, but that's a souvenir for a fan. He made a great catch out there, and they've got every right to it."

Soon after a local TV station posted a brief interview with Youmans in a walkway, Bri Amaranthus tweeted: "THIS IS MY HUSBAND."

Amaranthus works in local media and is an alum of ABC's "The Bachelor."

Youmans was among the crowd of 38,832, the largest to watch a baseball game at the 3-year-old ballpark. Many fans came clad in Yankees caps, T-shirts and pinstripe jerseys.

Some came to watch Judge make history. Some came just for the history. Some traveled a long way.

The latter two categories included Jimmy Bennicaso of Norwalk, Connecticut.

"I'm a Met fan, actually," Bennicaso confessed. "Cowboy and Met fan — a rough combo."

Bennicaso was home in Connecticut on Monday night having watched Judge fail to homer in the first of four games against the Rangers in three days. He ran an idea past his girlfriend — what if he headed to Texas to take in Judge's chase in person?

"She said, 'Yeah, go for it," he said.

Bennicaso caught a morning flight to Texas. Being self-employed in real estate investments helped, he said.

Bennicaso stationed himself in the lower deck of the right-field stands in hopes of grabbing an opposite-field homer, certainly a possibility given Judge's spray chart.

Instead, Judge pulled a home run that broke the AL record set by Roger Maris in 1961.

Empty-handed, Bennicaso planned to return home Wednesday morning.

"It was worth it," he said. "I gave it my best shot."

Musk says he wants Twitter again and will pay \$44B price

By TOM KRISHER, MATT O'BRIEN, RANDALL CHASE and BARBARA ORTUTAY Associated Press Elon Musk wants Twitter again — and Twitter is game. The billionaire Tesla CEO has proposed to buy

the company at the originally agreed-on price of \$44 billion, bringing the tumultuous, monthslong saga another step closer to a conclusion.

Musk made the surprising turnaround not on Twitter, as has been his custom, but in a letter to Twitter that the company disclosed in a filing Tuesday with the U.S. Securities and Exchange Commission.

It came less than two weeks before a trial between the two parties over Musk's attempt to back out of the deal is scheduled to start in Delaware. Musk also faced a scheduled deposition by Twitter attorneys starting Thursday.

In response, Twitter said it intends to close the transaction at \$54.20 per share after receiving the letter from Musk. But the company stopped short of saying it's dropping its lawsuit against the billionaire Tesla CEO. Experts said that makes sense given the contentious relationship and lack of trust between the two parties.

"I don't think Twitter will give up its trial date on just Musk's word — it's going to need more certainty about closing," said Andrew Jennings, professor at Brooklyn Law School, noting that the company may also be worried about Musk's proposal being a delay tactic. After all, he's already tried to unsuccessfully postpone the trial twice.

Trading in Twitter's stock, which had been halted for much of the day pending release of the news, resumed trading late Tuesday and soared 22% to close at \$52.

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But even if the deal now goes through without a hitch, it's too soon to call a victory for Twitter, said Jasmine Enberg, an analyst with Insider Intelligence.

"The deal will solve some of the short-term uncertainty at the company, but Twitter is essentially in the same place it was in April," she said. "There is still plenty of uncertainty around what Musk intends to do with Twitter, as well as the future of a company with a leader who has wavered in his commitment to buying it. And if we've learned anything from this saga, it's that Musk is unpredictable and that it isn't over yet."

Musk's proposal is the latest twist in a high-profile saga involving the world's richest man and one of the most influential social media platforms. Much of the drama has played out on Twitter itself, with Musk — who has more than 100 million followers — lamenting that the company was failing to live up to its potential as a platform for free speech and had too many bots.

While some logistical and legal hurdles remain, Musk could be in charge of Twitter in a matter of days — however long it takes him and his co-investors to line up the cash, said Ann Lipton, an associate law professor at Tulane University.

A letter from Musk's lawyer dated Monday and disclosed by Twitter in a securities filing said Musk would close the merger signed in April, provided that the Delaware Chancery Court "enter an immediate stay" of Twitter's lawsuit against him and adjourn the trial scheduled to start Oct. 17.

Attorneys for Musk did not respond to requests for comment Tuesday.

Musk has been trying to back out of the deal for several months after signing on to buy the San Francisco company in April. Shareholders have already approved the sale, and legal experts say Musk faced a huge challenge to defend against Twitter's lawsuit, which was filed in July.

Eric Talley, a law professor at Columbia University said he's not surprised by Musk's turnaround.

"On the legal merits, his case didn't look that strong," Talley said. "It kind of seemed like a pretty simple buyer's remorse case."

Musk claimed that Twitter under-counted the number of fake accounts on its platform, and Twitter sued when Musk announced the deal was off.

Musk's argument largely rested on the allegation that Twitter misrepresented how it measures the magnitude of "spam bot" accounts that are useless to advertisers. Most legal experts believe he faced an uphill battle to convince Chancellor Kathaleen St. Jude McCormick, the court's head judge, that something changed since the April merger agreement that justifies terminating the deal.

Musk remained mum about the turn of events on Twitter until late Tuesday afternoon, when he tweeted that "Buying Twitter is an accelerant to creating X, the everything app" without further explanation.

Today in History: October 6, the launch of Instagram

By The Associated Press undefined

Today in History

Today is Thursday, Oct. 6, the 279th day of 2022. There are 86 days left in the year.

Today's Highlight in History:

On Oct. 6, 1973, war erupted in the Middle East as Egypt and Syria launched a surprise attack on Israel during the Yom Kippur holiday. (Israel, initially caught off guard, managed to push back the Arab forces before a cease-fire finally took hold in the nearly three-week conflict.)

On this date:

In 1536, English theologian and scholar William Tyndale, who was the first to translate the Bible into Early Modern English, was executed for heresy.

In 1927, the era of talking pictures arrived with the opening of "The Jazz Singer" starring Al Jolson, a feature containing both silent and sound-synchronized sequences.

In 1928, Chiang Kai-shek became president of China.

In 1939, in a speech to the Reichstag, German Chancellor Adolf Hitler spoke of his plans to reorder the ethnic layout of Europe — a plan that would entail settling the "Jewish problem."

In 1976, President Gerald R. Ford, in his second presidential debate with Democrat Jimmy Carter, asserted that there was "no Soviet domination of eastern Europe." (Ford later conceded such was not the case.)

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In 1979, Pope John Paul II, on a week-long U.S. tour, became the first pontiff to visit the White House, where he was received by President Jimmy Carter.

In 1981, Egyptian President Anwar Sadat was shot to death by extremists while reviewing a military parade.

In 2003, American Paul Lauterbur and Briton Peter Mansfield won the Nobel Prize for medicine for discoveries that led to magnetic resonance imaging.

In 2010, social networking app Instagram was launched by Kevin Systrom and Mike Krieger.

In 2014, the Supreme Court unexpectedly cleared the way for a dramatic expansion of gay marriage in the United States as it rejected appeals from five states seeking to preserve their bans, effectively making such marriages legal in 30 states.

In 2018, in the narrowest Senate confirmation of a Supreme Court justice in nearly a century and a half, Brett Kavanaugh was confirmed by a 50-48 vote; he was sworn in hours later.

In 2020, President Donald Trump, recovering from COVID-19, tweeted his eagerness to return to the campaign trail and said he still planned to attend an upcoming debate with Democrat Joe Biden in Miami; Biden said there should be no debate as long as Trump remained COVID positive. (The debate would be canceled.)

Ten years ago: Five terror suspects, including Egyptian-born preacher Mustafa Kamel Mustafa, widely known as Abu Hamza al-Masri, arrived in the United States from England and appeared in court in New York and Connecticut. (Mustafa was convicted in 2014 of supporting terrorist organizations.)

Five years ago: The board of directors of The Weinstein Co. said movie mogul Harvey Weinstein was on indefinite leave from the company he founded amid an internal investigation into sexual harassment allegations against him. The International Campaign to Abolish Nuclear Weapons, a grassroots effort aimed at pressuring the world's nuclear powers to give up those weapons, won the Nobel Peace Prize.

One year ago: A federal judge ordered Texas to suspend a new law that had banned most abortions in the state since September. (An appeals court would reinstate the law two days later.) The Los Angeles City Council voted to enact one of the nation's strictest vaccine mandates; it required the shots for everyone entering bars, restaurants, nail salons, gyms and even a Lakers game. The World Health Organization endorsed the world's first malaria vaccine and said it should be given to children across Africa in the hope that it would spur stalled efforts to curb the spread of the parasitic disease; the vaccine was developed by GlaxoSmithKline in 1987.

Today's Birthdays: Broadcaster and writer Melvyn Bragg is 83. Actor Britt Ekland is 80. The former leader of Sinn Fein (shin fayn), Gerry Adams, is 74. Singer-musician Thomas McClary is 73. Musician Sid McGinnis is 73. Rock singer Kevin Cronin (REO Speedwagon) is 71. Rock singer-musician David Hidalgo (Los Lobos) is 68. Pro Football Hall of Famer Tony Dungy is 67. Actor Elisabeth Shue is 59. Singer Matthew Sweet is 58. Actor Jacqueline Obradors is 56. Country singer Tim Rushlow is 56. Rock musician Tommy Stinson is 56. Actor Amy Jo Johnson is 52. Actor Emily Mortimer is 51. Actor Lamman (la-MAHN') Rucker is 51. Actor Ioan Gruffudd (YOH'-ihn GRIH'-fihth) is 49. Actor Jeremy Sisto is 48. Actor Brett Gelman is 46. R&B singer Melinda Doolittle is 45. Actor Wes Ramsey is 45. Actor Karimah Westbrook is 44. Singer-musician Will Butler is 40. Actor Stefanie Martini is 32.