Sierra Club outings resume after 16-month break: See back page

Gray wolves: Record number of pups fostered into the wild. Page 5

Clean Cars: Groups petition NM to start critical climate rulemaking. Page 6

Dirty Water Rule: Repeal will restore protection to N.M. waterways. Page 6

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EPA could thwart El Paso gas expansion
If the agency finalizes designation of air-quality violation for El Paso County before El Paso Electric gets a permit to expand Newman Gas Plant, the utility will have to go back to square one. Page 7.

Albuquerque residents fight asphalt plant
Proposed site of Hot Mix plant is close to South Valley homes, wildlife refuge. Page 8

River access focus of privatization scheme
Rule benefiting wealthy landowners is under question. Page 11.

Emerging from the pandemic is harder than I thought.

Do meetings from home actually make protecting family time easier? Evening events were the time it took to zoom on and off, no travel time needed. I was still there for bedtime snuggles for the little people. Now we emerge a little bit tired and frazzled because from home I might schedule a zoom meeting every hour of the day with no breather in between. So what does it mean for us, as individuals, as families, as colleagues, as coalitions, as movements to go back to “normal”?

The consensus needs to be that normal was not OK. But neither was the pandemic OK.

We’ve got to do more for working parents. We’ve got to do more for those who aren’t broadband-connected. We’ve got to do more to allow for flexible access to participate in public life. We have to understand and take on the inequities that the pandemic exposed.

And underlying the challenges that emerged in the pandemic is the systemic racism and sexism that pervade our lives. It became more visible to some. It became irresistible for others. So how do we continually question, and improve the systems that we’ve existed in for so long?

George Floyd’s murder was convicted. And yet black men, women and children continue to be killed by the police. Juneteenth is now a national holiday, and a Sierra Club holiday, too, and while that’s reason to celebrate, it’s also a reminder to deepen our practice of rooting out systemic racism. The word holiday comes from “holy day,” and surely means a day where we suspend our normal activities to deepen the practice of our beliefs. What is our practice as a community? Are we still fighting for policing transformation as an environmental issue — that each person has a right to be safe in their environment? Are we still looking deeply into the ways in which systemic racism plays out in our person, our families, our organizations, our neighborhoods, our communities, our cities, our state, our country, our world? Are we taking real action to enact reparations? Are we holding fast to the need to pause, learn, and change? Do you sometimes feel overwhelmed by the enormity of issues like racism and climate change and how they are linked together? To better answer these questions, let’s deepen our practice of anti-racism together.

And for gender equity we have to ask how work-life structures fit together. So many women quit their jobs to hold their families together. The Sierra Club offered family leave for those caring for dependents, allowed us to work from home and continues to provide mental health care for those of us struggling to keep it all together. But how do we ensure that each person has the right to develop to their full potential in their career and still experience the daily joys of family life?

I’m not always good at slowing down because of the feeling of urgency that drives our movement. But I can’t help but wonder if we all shouldn’t take a pause this summer to take stock, to better understand how we are, how we’ve been and how we want to be. Join me in that. Take a break. Join one of our outings, which start this month (see back page). And then let’s come together to move forward not just together but also better.

JOIN the Global W.E. solution onboard the Global Warming Express in partnership with Rio Grande Sierra Club.

Train to become a CWE Mentor for kids 9-12, Science, climate science, leadership training, public speaking, letter-writing and the arts, in our new Outdoor Program! Train to mentor 9- to 12-year-olds once a week in our ninth award-winning year.

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To apply, email Director Genie Stevens at genie@theglobalwarmingexpress.org

Call for Executive Committee nominations

The Rio Grande Chapter is made up of five regional groups in New Mexico and West Texas, all led by volunteer executive committees. If you’re a member of the chapter and would like to be considered for nomination to either your local group or the chapter Executive Committee — or if you’d like to nominate someone else — please write to monablaber@gmail.com.

Call for volunteers

The Rio Grande Chapter is a volunteer-led and volunteer-driven organization. We need volunteers for everything from calling members about events to mailings to cataloguing photos. Want to learn more about how you can help? Email monablaber@gmail.com.

Western yellow-billed cuckoo gets protection

By Mary Katherine Ray

The Western yellow-billed cuckoo was listed as threatened under the Endangered Species Act in 2014. In April, U.S. Fish and Wildlife designated 300,000 acres of critical habitat along streams and rivers in seven western states including New Mexico. The New Mexico portions include a long stretch of the Rio Grande River in Socorro and Valencia counties along with portions of the Galia, Minnes, San Francisco rivers and upper Rio Grande. This bird was seen in Sierra County along the Rio Grande.

The call of the yellow-billed cuckoo consists of loud rattles and hoots. Folklore has it that because of when you can hear them and their loud volume, the bird is summoning rain, which is why he’s sometimes called the “rain crow.” Given the recent arrival of rain at last to most of New Mexico, it must have worked!

The Rio Grande Chapter in Sierra County along the Rio Grande.

In April, U.S. Fish and Wildlife designated 300,000 acres of critical habitat along streams and rivers in seven western states including New Mexico. The New Mexico portions include a long stretch of the Rio Grande River in Socorro and Valencia counties along with portions of the Galia, Minnes, San Francisco rivers and upper Rio Grande. This bird was seen in Sierra County along the Rio Grande.

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U.S. methane rules restored; N.M. shapes safeguards

By Camilla Feibelman
Chapter director

Federal methane safeguards: President Biden signed legislation on June 30 that restores Obama-era EPA safeguards to reduce oil and gas methane pollution. The legislation, introduced by Sen. Martin Heinrich, was a key first step in turning the greenhouse-gas emissions spewing out of oil and gas fields.

The week before the EPA hosted listening sessions specifically to hear from those in the regions most impacted by oil and gas extraction. The sessions are intended to inform new methane safeguards that will hopefully go beyond the Obama rules and make up for the lost years of progress on protecting our climate, our health and our kids.

Close to 50 New Mexicans joined hundreds of moms, people of faith, and community members in calling for the strongest rules possible, which would lead to 65% methane capture by 2025.

These stronger safeguards will likely be out for public comment in September, but in the meantime, take the time to comment in favor of strong rules by the July 30 deadline. Take action at sc.org/methane.

Oil Conservation Division methane rule: New Mexico’s Oil Conservation Division methane rules went into effect on May 25. These rules will help industry prepare for strong federal methane protections and may even be a model for the state. The state banned routine venting and flaring in oil and gas operations. It requires companies to submit gas capture plans to describe what they’ll do with the fracked gas methane they’ll collect in their operations and that they would have otherwise released into the atmosphere.

Environment Department ozone rules: The New Mexico Environment Department has also put forward a strong proposal to cut smog-forming volatile organic compounds (VOCs) released by the oil and gas industry in our communities around the state that are on the brink of exceeding federal standards.

Gov. Michelle Lujan Grisham and Environment Department Secretary Jim Kenney deserve credit for the hard work to craft a smart, common-sense proposal to protect our air and climate.

When these rules are heard in September, there are a few improvements the Environment Department should make to protect communities and address major sources of pollution. These include protections for those living close to oil and gas facilities, strong requirements for operators to control release of methane, the completion of an oil or gas well or when they redeploy, and strengthening requirements to cut pollution from pneumatic controllers that are used in oil and gas production.

To learn more, please email camilla.feibelman@sierraclub.org.

Take Action

Methane action: To tell EPA to take the strongest action possible on the powerful greenhouse gas methane, please go to sc.org/methane and speak up for climate-saving safeguards!

NM climate survey: The state of New Mexico is asking residents to take a survey on climate change and what we would like the state to prioritize. For the English survey, go to www.surveymonkey.com/v/YQTCXEQ. For Spanish, go to es.surveymonkey.com/t/TV8QBSJ.

Speaking out for oil and gas reforms, waiting for action

Miya King-Flaherty
Our Wild New Mexico organizer

A recent ruling has lifted President Joe Biden’s moratorium on new oil and gas drilling on public lands and waters, but its effect remains murky as we wait for the Interior Department’s report on the impacts of fracking on our climate.

The industry has thrown up continuous obstacles to the administration’s efforts to protect our climate, health and waters, but Americans are speaking out. As surveys show that most Southwest residents want oil and gas drilling on public lands to be halted, the Interior Department is reviewing the federal oil and gas leasing program.

The agency is expected to release its interim report in July as it considers reforms to the Bureau of Land Management’s oil and gas leasing program that has long needed updating. The report could assess whether the current leasing process provides the American public with fair returns, how to ensure leasing complies with laws like the National Environmental Policy Act, and proper tribal consultation.

With a new administration and Interior Secretary Deb Haaland leading these efforts, we have real opportunities to make fundamental reforms that center on tackling the climate crisis and environmental justice.

Other reforms under consideration are increasing federal bonding rates that operators pay. Before they can drill, companies must post money — called a bond — for cleanup. Unfortunately, the bonding amounts set by the state and federal governments are too low to cover the cleanup costs of abandoned wells. A recent Center for Applied Research report for Land Commissioner Stephanie Garcia Richard revealed that capping orphaned oil and gas wells could cost $8.8 billion. This figure does not include the cost of reclaiming a well site or cleaning spills, nor does it account for the thousands of wells on federal lands.

The state has just over $200 million in financial assurance funds to plug orphaned wells, leaving New Mexicans on the hook to fund the enormous gap. Orphaned wells leak methane and other volatile organic compounds (VOCs) that contaminate our air and impact the health of our communities.

To address the climate crisis and identify solutions to reduce our state’s reliance on a volatile commodity, taking steps like pausing new oil and gas leasing are necessary. In New Mexico, 97% of the available public lands are already leased for oil and gas drilling, and the industry has stockpiled more than 6,000 drilling permits that were not affected by the pause and would continue to generate revenue for years.

A group of concerned citizens, impacted community members and chapter representatives recently met with New Mexico federal congressional staff to advocate for reforms and for a permanent end to new oil and gas leasing on federal lands.

We must expedite the transition to renewable energy, find alternatives for replacing our tax revenue with stable sources, and generate clean-energy jobs. Our New Mexico leaders need to hear from you. See the box above to take action.

Take Action

New Mexico leaders have not taken a position in support of President Biden’s pause on new oil and gas leasing or on making the moratorium permanent. Please ask Gov. Lujan Grisham and Sens. Heinrich and Lujan to support an end to new oil and gas leases on federal land. Go to bit.ly/drillingpause to take action.

Excerpts from testimony at EPA methane listening sessions June 15-17

“With 1.22 gas wells on our ranch, we have always looked to the EPA to protect our family from the harmful, toxic and even deadly pollu- tion that every well emits. We celebrated in 2012 when EPA put its methane emission standards in place and really saw how that immediately improved our lives and those of our neighbors. When those protections were taken away from us in 2017, we suffered not only the physical harms, but also a loss of hope. … Now, as EPA considers restoring those vital protections for our family, we have a chance to hope again.” — Don Schreiber, Four Corners rancher

“My family holds allotments in Eastern Agency of the Navajo Nation near Nageezi, New Mexico, where extraction has spread rapidly. We always knew about the impacts of oil and gas in our community that we could see with our own eyes all around the Navajo Nation. After learning more about the methane hotspot that hovers over the Four Corners, I know we need strong action on methane and other pollutants that are invisible and odorless that continue to impact our climate and our communities’ health.” — Joseph Hernandez, NAVA Education Project Dine energy organizer

“When we were young growing up in Shiprock, there were flowers and bushes carpeting the open ranges. Rains and snows came when they were supposed to. Now we are in a prolonged drought. We are in a national sacrifice zone with the nation’s largest methane hotspot hovering overhead, and we have had to live with the pollution from the power plants, the mining, and oil and gas development for many decades. The carbon and the gases … are killing the flowers, the rains and the snows, and possibly our future. I respectfully request that the EPA make the strongest rules possible to reduce the methane pollution and stop the release of methane.” — Daryl Jones Joe, Dine elder and United Methodist Women, Shiprock

July/August/September 2021 Rio Grande Sierran 3
Sierra Club Rio Grande Chapter Contacts

Local Groups
Central New Mexico Group: 2215 Lead Ave. SE, Albuquerque, 87106 Chair: Diane Reese, DianeAbq@sierraclub.org, 505-507-6416
El Paso Group: P.O. Box 9191, El Paso, TX 79995 Chair: Laurene Gibson, lgibson@sierraclub.org, 915-309-5419.
Northern New Mexico Group: P.O. Box 1972, Santa Fe, NM 87505 Chair: Roddy Hughes, roddy.hughes@sierraclub.org, 271-5881

Local offices
Rio Grande Sierran

Outings
Chapter outings chair: Terry Owen, terr0wen@comcast.net, 505-301-4399
Central New Mexico: Terry Owen
El Paso: Laurene Gibson, lgibson@sierraclub.org
Northern New Mexico: Alan Shapiro, nms5@yahoo.com

Inspiring Connections Outdoors:
Santa Fe: Raymond Greenwell, matmung@hofsfa.net, 512-312-5751
El Paso: Ted Mertig, 915-852-3011, tcmertig@tdoglennet.com
Military Outdoors:Program Terry Owen
Excursions to a Natural Beauty:
Santa Fe: Raymond Greenwell, matmung@hofsfa.net
Rio Grande Chapter:

Conservation Issues
Conservation Chair: Karl Braithwaite, 505-850-3369, karlbraithwaite.net
Energy/Climate Change: Chair: Karl Braithwaite
Dairy: Dan Lorimier, dlorimier1948@gmail.com
Water Sentinels: Shannon Romeling

SUNPOWER
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Political Committee:
Chair: Richard Barish, richard.barish@sierraclub.org, 505-232-3013. Northern Group: Ken Hughes; Pajarito Group: Jody Benson; Central Group: Diane Reese; South Group: Dan Lorimier; El Paso Group: Laurence Gibson; Members: Susan Martin, John Buchser, Patricia Cardona, Chris Calvert, Joe Wells, Carlos Trujillo, Tom Ribe. 

Trustees:
Chair: Richard Barish Political Compliance officer: Richard Barish Sierra Student Coalition: El Paso: Neya Hardin, nhrardin@yahoo.com; Albuquerque/UNM: Keely Schieffler, kjschieffler@unm.edu, 303-217-1943
Coalitions/ Working Groups
America Votes: Luis Guerrou Chaco Coalition: Miya King-Flaherty, Teresa Seaman
Coalition for Clean Affordable Energy: Karl Braithwaite; Camilla Feibelman
Alino Ana County Coalition: Howie Dash
Friends of the Rio Grande del Norte: Eric Patterson
Otero Mesa Action Team: Antoinette Reyes
Valles Caldera Coalition: Teresa Seaman, Tom Ribe
Rio Grande Chapter:

DOI:
Friends and Funds: Dan Lorimier, Jody Benson, David Coss, Shannon Romeling
Sierran Editor:
Career: Shannon Romeling; Members: Laurence Gibson, John Buchser
Rio Grande Sierran Editorial: Laurence Gibson, Ken Hughes, Mary Katherine Ray, Jody Benson, David Coss, Shannon Romeling

Elections: John Buchser, Claire McKnight Nominating: Miya King-Flaherty, Ken Hughes
Finance: Chair: Ray Shortridge, 505-604-3908; Members: Brintha Nathan, Howie Dash, John McKnight, Connie Huffman
Friends and Funds: Chair: Open
Marketing:
Members: John Buchser, Da vid Coss, Shannon Romeling
Legal: Richard Barish, 505-232-3013, richard.barish@sierraclub.org
Council of Club Leaders
Delegate: Shannon Romeling. Alternate: Susan Martin
Development
Building Healthy Communities Team facilitator: Ken Hughes
Sierra Club Wildlands and Wilderness BLM Subteam: Derrick Toledo, Miya King-Flaherty
Rio Grande Water Fund:

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Do you have a membership question? Call 415-977-5633 or e-mail membership, service@sierraclub.org.

Scan the QR code below on your cell phone to join the Rio Grande Chapter using our online form.

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Record cross-fostering wolf success

By Mary Katherine Ray
Chapter Wildlife chair

This year, the US Fish and Wildlife Service has announced that in April and May, a record 22 captive-born wolf pups have been cross-fostered into wild dens. Nine pups have been fostered into three different packs in Arizona, and 13 pups have been fostered into five different packs in New Mexico.

Cross-fostering is a way to lower the degree of inbreeding that has taken place in the wild population. Mexican wolves came so close to permanent extinction that by the time efforts to save them began, only seven were left. Such a small founding population meant that their genetic reservoir would also be small. 

Opponents of wolf hunting and trapping season intensify across wolf country. This summer, livestock operations have had to sell cattle or watch them starve. Prices are not that good. Both factors are a much larger threat to wolves than to the cattle industry. The decreasing political power of the cattle industry. The political manoeuvring is a good reminder that no matter how successful Mexican wolves may yet be, their federal protection must continue. 

Meanwhile, young wolf pups are opening their eyes in wild dens with adopted parents who will raise them wild. And hopefully an entire wild family will soon roam with the buffalo, returning to their place in Nature and returning at least some of Nature to a place of restoration.

An Arizona Game and Fish trail cam captured this pack of Mexican gray wolves recently. Only a little more than 100 gray wolves exist in the wild in Arizona and New Mexico.

U.S. Rep. Vette Herrell sent a letter to Land Commissioner Stephanie Garcia Richard opposing the cross-fostering of wolf pups into the only den that is on state trust land. These officials have no authority to change plans for the lobo, but they demonstrate how politicized wolves have become. As the drought and heat raises bison, not cattle, which are much less vulnerable to predation. The ranch also has a vibrant elk population to serve as the wolves’ main food source.

At this moment, pups have been born! They will need to be about 6 weeks old for the pack to leave the pens and enter the wild. Young pups should anchor their parents to the area and once they set up house, they won’t be likely to leave.

The Mexican gray wolf is so endangered that this subspecies was not included in the nationwide delisting of wolves by the previous administration. This delisting and subsequent wolf management under state control has been a violent and bloody catastrophe. Wisconsin had a spring wolf hunt that was so rapacious it exceeded the quota by more than 80%, also orphaning and killing pups that were doubting in dens at the time. Idaho has passed a law allowing 90% of its wolves to be killed, and Montana has similarly barbaric measures that increase the length of the wolf hunting and trapping season (including the use of strangulating snares) to kill a limitless number of wolves.

Sierra Club has joined with the Center for Biological Diversity and the Humane Society of the US to petition the US Fish and Wildlife Service to re-list the Northern gray wolf. State and local governments cannot be entrusted with the stewardship of these important and beautiful animals.

Even though the Mexican gray wolf remains protected, Sierra County officials have threatened to sue the U.S. Fish and Wildlife Service over the Ladder Ranch release. Republican state Sen. Crystal Diamond, in whose district the Ladder Ranch lies, sent a letter to the agency voicing her opposition to the Ladder Ranch translocation. Republican

The Ladder Ranch has offered pens for Mexican wolves and already has large acclimation facilities for the species like the Bolson Tortoise and the Chiricahua Leopard Frog. What could be better than a landowner willing to offer a home to wolves who need a home? The Fish and Wildlife Service announced that for the first time, an entire wolf family will be released onto private land this summer. The Ladder Ranch encompasses 243 square miles and it raises bison, not cattle, which are much less vulnerable to predation. The ranch also has a vibrant elk population to serve as the wolves’ main food source. At this moment, pups have been born! They will need to be about 6 weeks old for the pack to leave the pens and enter the wild. Young pups should anchor their parents to the area and once they set up house, they won’t be likely to leave.

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N.M. is stalling on Clean Cars, so we got it started

By Mona Blaber
Chapter communications

ew Mexico has pledged to create Clean Car standards to tackle the climate emergency — but the state’s timeline could delay adoption for years. So we did it for them.

Gov. Michelle Lujan Grisham pledged in 2019 to create standards to tackle vehicle climate pollution and require manufacturers to deliver an increasing number of electric vehicles to New Mexico. When 2020 came, the state said rulemaking would start in spring 2021. Now the state has postponed again, promising a rulemaking in 2022.

But because of Clean Air Act requirements around compliance timing, if New Mexico misses the window of finalizing standards this year, it likely couldn’t implement clean-car rules until 2027 — much too long to wait.

So in May, a coalition of groups, including the Sierra Club, environmentalists and Alburquerque residents, filed a petition at the state Environmental Improvement Board and supplying a draft rule and the regulatory documents needed for the state to swiftly adopt the standards. This rulemaking is less complicated than most because federal law allows only two options — the current default federal rules or the Advanced Clean Cars standard that 17 other states have adopted or are adopting.

On July 1, our coalition also filed a petition with the Albuquerque-Bernalillo County Air Quality Control Board, asking it to update its standards by the end of 2021. The state and city both adopted Advanced Clean Car standards under Gov. Bill Richardson, but Gov. Susana Martinez revoked the state rules. However, the city never revoked its own, so all it has to do is update the rules already on its books.

The EIB must hear and approve our petition at its July 23 meeting in order to hit the deadline for the state to finalize Clean Car standards this year. Unfortunately, New Mexico’s Environmental Department plans to oppose our petition, claiming that it doesn’t have the resources for a rulemaking and that it wants a long public meeting process. But the EIB process already provides opportunity for public comment, and because the standard New Mexico adopts must match other states’, there aren’t adjustments or details for stakeholders to weigh in on.

New Mexico’s environmental agencies have their hands full trying to protect us, and they are underfunded. Petitioning an EIB rulemaking reduces the onus on the Environmental Department.

“2022 is too late,” said Tammy Fiebelkorn of Southwest Energy Efficiency Project, the group heading the coalition. “Transportation is New Mexico’s second-largest source of climate pollution. We need to act now in order to reach the governor’s goal of 45% reduction in greenhouse gases by 2030, so we must start this rulemaking now.”

Groups applaud repeal of Dirty Water Rule

Current law leaves more than 90% of NM waterways unprotected from wastewater, industrial discharge

By Mona Blaber

W ater advocates across New Mexico applauded the Biden Administration’s June 9 announcement that it will begin the process to repeal the Trump Administration’s Navigable Waters Protection Rule, also known as the “Dirty Water Rule.” The rule, combined with previous reductions of protections at the federal level in 2001 and 2006, negatively impacts New Mexico more than any state in the nation, leaving more than 90% of New Mexico’s water unprotected under the federal Clean Water Act.

Amigos Bravos, New Mexico Acequia Association, and Gila Resources Information Project, represented by New Mexico Environmental Law Center, joined last year to appeal the Dirty Water Rule. The groups said the appeal will remain active until the rule is formally repealed. “The Sierra Club and other conservation partners joined Earthjustice in a lawsuit against the rule, a New Mexico watershed, Chávez Creek, was part of the basis for the suit. Decades of environmental racism have left Native and land-based communities here in New Mexico feeling the impacts of water pollution for too long, and the Dirty Water Rule has only exacerbated the disparity,” said Rachel Conn, Amigos Bravos project director. “By quickly repealing this harmful rollback of the Clean Water Act, the Biden administration can finally tackle the nation’s clean-water crises and ensure that clean water for all is the standard.”

Paula Garcia, New Mexico Acequia Association executive director, said the Trump rule “has a disproportionate impact on land-based communities that depend on surface water for irrigation.” “Acequias, centuries-old irrigation communities, are specifically vulnerable to water pollution on stream systems that lack protection under the Trump rule,” Garcia said.

“Clean water is fundamental to our riparian ecosystems, wildlife and outdoor recreation economy. The Dirty Water Rule threatens our rivers in New Mexico, like the iconic Gila River, by prioritizing some industries over the health of our waterways and whose livelihoods depend on clean water. By quickly repealing the rule, the Biden administration can support local jobs and ensure our outstanding ecosystems remain accessible and protected,” said Allyson Swik, Gila Resources Information Project executive director.

Volunteer support helped Stansbury cruise to victory

By Luis Guerrero, Chapter Legislative and Political Organizer

O n June 14, House Speaker Nancy Pelosi swore in New Mexico’s new 1st Congressional District representative, Melanie Stansbury.

The Sierra Club Rio Grande Chapter endorsed Stansbury during the nominating process because of her strong record of championing climate justice as a state representative, including her stewardship of the Climate Solutions Act in the 2021 session.

Sierra Club volunteers called fellow members to get out the vote for Stansbury, held virtual office hours, and held events and trainings to encourage each other as we campaigned remotely. Rep. Stansbury joined one of our phonebanks to answer questions along with her field team and thank our chapter for all the support.

In the June 1 election, Stansbury beat Republican Mark Moores 60 percent to 36 percent in a race many around the nation were watching as a harbinger for the 2022 midterms. Rep. Stansbury’s landslide victory sent a national signal that climate is a winning message.

The Bernalillo County Commission chose Pamela Herndon to serve out the remainder of Stansbury’s term in the state Legislature. We look forward to working with both our new representatives.

Thanks to all of you for your help electing U.S. Rep. Stansbury and for helping us put another climate champion in Congress!
Enchant wants to run San Juan as is

By Mona Blaber

Chapter communications

A s its chances at converting coal-burning San Juan Generating Station to a carbon-capture power plant dwindle, Enchant Energy has revealed plans to continue to run San Juan as a coal-burning polluter without carbon capture after PNM exits in 2022, despite a state law that says it can. Enchant’s $1.4 billion scheme to convert the 847-MW San Juan Generating Station to a carbon-sequestration facility is nearly two years behind schedule, according to the Institute for Energy Economics and Financial Analysis (see ieefa.org).

Enchant had planned to use federal tax credits to entice investors to fund its proposal. But investors have been skeptical, especially after the mothballing of the flagship Petra Nova project. Now Enchant says it will need $1 billion in loan guarantees and debt financing from the U.S. Department of Energy and Agriculture Department.

PNM plans to exit San Juan in 2022, and Farmington, with its 5% stake, hopes to keep the plant alive by taking over and transferring it to Enchant.

However, the Energy Transition Act requires New Mexico coal plants to reduce carbon emissions to about 50% of what San Juan now emits by 2023, Enchant is on schedule to capture carbon by 2023, but its CEO told The Albuquerque Journal that the state has yet to create rules to enforce that requirement, and a three-year rolling average would allow it to continue running San Juan as is for a few more years. However, an Environment Department representative told the Journal it is highly unlikely to impose a rolling average.

The Sierra Club was among nine groups signing a San Juan Citizens Alliance letter to the federal government requesting an Environmental Impact Statement before Enchant receives any federal funds. However, money-losing Petra Nova, the only operating carbon-capture coal plant in the nation, captured only a small fraction of the carbon emissions it promised before shutting down last year. While Enchant’s effort also looks unlikely to pan out, regulators and the public must stay vigilant to ensure that it won’t extend the life of a decaying (see photo below) and dangerously polluting plant.

San Juan cooling tower collapses

By Antoinette Reyes

Chapter Conservation Coordinator

T he Sierra Club and partners have been granted legal standing in a contested case hearing for the air permit that El Paso Electric is seeking to expand the Newman Gas Plant located at the border of El Paso County and Doña Ana County.

Our standing declarants are Sierra Club members who are directly impacted by the facility’s pollution, as they live within 2 miles of the plant. The administrative-law judge also gave standing to Earthworks, but not to Eco El Paso, another local organization opposing the Newman 6 expansion.

Newman Gas Plant is already the biggest emitter of nitrogen oxide (NOx) in the region. NOx exposure is associated with respiratory problems, heart disease, and negative birth outcomes. NOx emissions turn into ozone (smog) pollution in the atmosphere.

Another encouraging development is the U.S. EPA’s preliminary acknowledgement that El Paso County is in violation of air-quality standards. The Sierra Club and many others used the EPA in 2018 for not correctly designating counties including El Paso for violating the 2015 air-quality standards. Ozone is harmful to breathe and it aggressively attacks lung tissue, according to the Lung Association. Aside from the health impacts, NOx pollution is more harmful to the climate than carbon dioxide.

If that designation is final before the air permit is given, the Newman 6 project would have to go back to square one and likely have to rescummit a new application.

The EPA’s new designation would require new industrial facilities and possibly existing ones to have stronger air pollution controls, more air monitoring, and the state would need to create a plan to reduce ozone pollution in the future.

The American Lung Association ranks El Paso 13th on its list of the most smog-polluted metropolitan areas in the U.S., worse than New York, Chicago, and Dallas-Fort Worth. Each year in the El Paso area, about 18 people die prematurely and 53 people end up in the emergency room due to elevated smog levels.

EPA’s action would force Texas to start taking action to reduce this dangerous pollution. New facilities would have to comply with stronger emission controls. Texas would also have to adopt a plan for reducing pollution from existing facilities, which will help us hold big polluters accountable for their harmful actions.

Time is of the essence: Please urge the EPA to act in time to make a difference on Newman and other polluting facilities. Go to bit.ly/epaso-ozone to ask the EPA to quickly finalize the designation and help us prevent EPE’s dirty new gas generator on the Texas border!

EPA may thwart EPE gas plan

By Antoinette Reyes

Chapter Conservation Coordinator

El Paso Gas contacts

Laurence Gibson, Chair, (915) 509-5419 laurence Gibson@epb.com
Ann Falknor, Secretary, (915) 833-5162 afalknor@bgcbglobal.net
Liz Walsh, (915) 542-7630, ewalsh@utep.edu
Neya Hardin (915) 227-3154, nrehardin@yahoo.com
Francesca Wigle (512) 497-5026, fwigle@gmail.com
ntelassuiracp.org

The cooling tower that serves San Juan Generating Station Unit 1, one of two operating units at the coal plant, collapsed on June 30. David Fodeck took this photo of the collapsed stacks of the cooling tower on July 5 and said both Unit 1 and Unit 4 were offline at the time. Plant operator and majority owner PNM has revealed very little about the collapse or its implications. Will PNM bother to spend millions repairing the tower before it exits the plant in 2022? Are there emissions impacts? What are the implications for Enchant’s risk-laden effort to convert the plant to a carbon-capture coal facility? Few answers have been provided.

PRC calls out PNM, Avangrid

By Mona Blaber

Rio Grande Chapter

The New Mexico Public Regulation Commission has dealt several setbacks to Avangrid’s efforts to take over the state’s largest electric utility, PNM.

The Sierra Club has requested changes to the Avangrid-PNM merger agreement because it requires PNM to offload coal-fired Four Corners Power Plant to Navajo Transitions Energy Company, which is owned by the Navajo Nation. PNM has agreed to pay NTEC $75 million in shareholder funds as a buyout of its coal contract but wants customers to pay for $73 million in improvements on its 13% share of the plant before it transfers ownership. PNM has also promised to veto any effort by other owners to close the plant while it still owns it. Since PNM will be the owner until 2025 and closure votes require two years’ notice, that would guarantee the plant would stay open until 2027.

NTEC, which owns the coal mine that feeds Four Corners, has said it wants to keep the coal plant open as long as possible, even past its current planned retirement date of 2031, if possible.

In June, PNM hearing Ashley Schannauer ordered Avangrid to demonstrate why it withheld information on customer-service penalties its Maine subsidiary inured and why it shouldn’t be penalized for not disclosing it.

Also in June, Schannauer agreed with the Sierra Club that questions concerning the role of Four Corners Power Plant are relevant to the merger case.

The merger and the Four Corners deal must both be approved by the PRC, which can adjust or reject either. Sierra Club is an intervener in both cases, as are allies Coalition for Clean Affordable Energy, Dine CARE, NAVA Education Project, San Juan Citizens Alliance and others. Those groups signed on to a merger settlement after Avangrid agreed to invest millions in the impacted Four Corners community, develop 200 MW of renewable energy on the Navajo Nation, and invest in electrification and energy efficiency for low-income New Mexicans and indigenous and other frontline communi ties. PNM’s Four Corners transfer to NTEC, which Sierra Club and those groups oppose, will be heard in a separate case, with hearings starting in August.

Coal and gas electricity

July/August/September 2021

Rio Grande Sierra
neighboring communities, as well.

The site of the proposed Hot Mix Asphalt plant in South Valley, Albuquerque, with homes and Valles del Oro wildlife refuge nearby.

Photo by Diane Reese

Call to Artists: Juried Recycled Art Exhibit

The Rio Grande Chapter of the National Recycled Art Foundation is organizing an online Juried Recycled Art Exhibit, opening Sept. 15 and continuing through Nov. 15. Please contact Diane Reese at: dianeabqNM@gmail.com for specifications, eligibility, awards, judging and other details.

Submission deadlines are being accepted now, with a Sept. 1 deadline.

Central New Mexico contacts

Chair: Diane Reese, DianeabqNM@gmail.com, 505-507-6416
Vice Chair: Ray Shortridge, rshortridge@gmail.com
Secretary: Heather Kline, gred-bik@gmail.com
Outings: Terry Owen, toween@comcast.net, 505-301-4900
Central New Mexico Zero Waste: Carol Chamberland, pictografix@comcast.net

Conservation chair: David Barish, dbquinn5@gmail.com
Peter Kelling, cloudsandwater@juno.com
Frederick Hovde, fhovde@gmail.com, 505-809-4234

Other Responsibilities

Art exhibits:
The Rio Grande Chapter is organizing an online Juried Recycled Art Exhibit, opening Sept. 15 and continuing through Nov. 15.

Please contact Diane Reese at: dianeabqNM@gmail.com for details.

By Diane Reese
Central New Mexico Group chair

I live in the South Valley of Albuquerque. You may never have visited this part of town, so let me tell you — it is wonderful. After retiring from the Air Force, my family and I moved to the South Valley because we wanted to live near the bosque and have space to grow a large garden and raise animals. We liked that we would be a bike ride away from the Valles del Oro National Wildlife Refuge in the Mountain View neighborhood. We joined a cohesive community with pride in traditional culture.

East of the river, we also found a concentration of toxic, hazardous industry. Once primarily farm land, much of the area was zoned in the mid-1970s for heavy industry, ignoring the homes and community that existed there. Soon, the shift from a cohesive agricultural area to heavy industry began — scrap metal and auto recyclers, Albuquerque’s waste-treatment plant, large groupings of above-ground petroleum storage tanks and businesses that left two Superfund sites. This was a classic example of environmental injustice — a low-income community, overwhelmingly people of color, receiving a disproportionate share of polluting industry.

In October, the City of Albuquerque’s Environmental Health Department granted a permit for a Hot Mix Asphalt batch plant. The plant would be built at the south end of the Mountain View neighborhood, just across the tracks from homes and farms and directly across I-25 from Isleta Pueblo. It would further pollute the air for Mountain View, the Refuge, and the Pueblo. Asphalt plants are known to produce air pollutants, including arsenic, benzene, formaldehyde, and cadmium, that may cause cancer, damage to the central nervous system and liver, respiratory problems and skin irritation.

The permit was granted to New Mexico Terminal Services, which has a temporary special-use permit for, but is not currently operating, a railway trans-loading facility. If approved, the plant will be built at the trans-loading site — land that is zoned for A-1 “Agricultural Use Only.” The asphalt plant would require a zoning change to M-2, heavy industry.

An appeal to revoke the permit has been filed by the Mountain View Coalition, which includes the Mountain View Neighborhood Association, Mountain View Community Action, and Friends of Valles del Oro National Wildlife Refuge. The coalition’s mission is to “advocate for the health and safety of both people and wildlife in the Mountain View Neighborhood.” The Central Group Executive Committee voted to support this coalition in its opposition to the asphalt plant.

Go to bit.ly/stoptheasphalttaut to read the community petition to stop the permit. Please use your voice to support the people of Mountain View. By signing the petition, you will be kept informed on hearings with the Albuquerque-Bernalillo County Air Quality Control Board. Next one is 5:30 p.m. July 14. Let’s make sure the Board knows we care!

By Carol Chamberland
Central NM Zero Waste

Recently I attended a rally to reinstate Albuquerque’s ban on single-use plastic bags.

When I was at the age of the Global Warming Express kids who were at the rally, plastic bags didn’t exist. Single-use wasn’t a thing. We got our groceries in paper bags, and waxed paper kept food fresh. Produce was shrink-wrapped. Milk and Coca-Cola came in glass bottles that were returned to the factory for sterilizing and reuse. If I’d had to worry about pollution, I probably wouldn’t have taken the mic at a rally. I was shy back then. I should mention that I’m not a hundred years old.

The first plastic bag was invented in 1965, but they didn’t become popularly accepted as paper bag replacements until 1982. Hey, they were cheaper, and they had handles! It wasn’t until the 1990s that paper bags acquired handles, but you know how well those work, don’t you? By 1999 plastic bags were ubiquitous.

Big Oil and Big Chem love this trend. If revenues from gasoline sales decline, they can keep on drilling. Nowadays we produce 1 trillion plastic bags a year. They’re so easy and cheap — just throw it away once you get home. But where is away, exactly? In our wind-prone habitat, plastic bags often go airborne. We find them bobbing downstream like bogus jellyfish in the Rio Grande, quietly lurking in a remote canyon crevice, or devolving into mutant mulch under a shrub in the backyard. Even children know this is a problem.

In 2014, California became the first state to ban single-use plastic bags. Since then, Hawaii and New York have followed suit. In 2018, Trader Joe’s replaced their plastic bags, because that is not going to change. Then came COVID-19. It was thought that the virus could linger on our reusable bags, so plastic-bag bans were suspended. Now, with vaccinations and the virus packing out, we are being asked to bring the ban back, we should make sure that we aren’t just using thicker plastic bags, because that is not going to change anything. Here is a poem that I wrote about our situation with the plastic bag ban.

Plastic bags were almost gone,
We were almost there.
But then Covid came along and caught us unaware.
Cloth and paper got replaced by something less reusable,
Sending us back to where we were before we had something more suitable.

But now since Covid’s packing out,
We can get back to stores.
Albuquerque will be one to brag
That we care more about the planet
And can’t be passed by touch,
Sure that we aren’t just using thicker plastic bags
而导致不对称性
- 对于"plastic bags"
Safe passages for Northern NM wildlife

By Teresa Seamster, Northern NM Group Conservation Chair

Wildlife and small, fleet and slow moving, now have a safe passage under the busy-highway stretching from Bernallillo to Bloomfield.

Located south of the town of Cuba, the crossing area was designated as one of the 10 worst wildlife-vehicle collision spots in the state. The new large open underpass now connects high-quality habitat on both sides of US Highway 550 for mule deer, elk, pronghorn antelope, mountain lion, bobcats and large mammals and reptiles.

In 2019, New Mexico passed The Wildlife Corridors Act and took a significant step forward to protect age-old wildlife corridors and key habitats by providing linkages between areas “used routinely by wildlife to travel through their habitat and include corridors used by migrating wildlife.”

The ensuing Wildlife Corridors Action Plan was developed jointly by the New Mexico Department of Game and Fish, the New Mexico Department of Transportation and a research team led by the consulting firm Daniel B. Stephens & Associates of Albuquerque. Public participation was carried out through five meetings early in 2020 that brought individuals, tribal, state and federal agencies, county officials, wildlife organizations, landowners and regional planners together to examine maps, listen to alternatives and collect information on all the proposed project areas.

The Action Plan used modeling and vehicle accident data involving wildlife to identify areas of good habitat and migration routes that were bisected by highways. The area was prioritized, with the 5th-ranked US 550 Cuba project receiving funding for fencing and the culvert due to concern over high-speed crashes and high number of crashes per mile over a 10-year period (12-13) involving wildlife.

A more northern segment of US 550 from Arizc to the Colorado border is another dangerous area for wildlife that cross the highway to access good riparian habitat and water in the Animas River. A long section of over 30 miles will need to be assessed to decide the best ways to direct wildlife and provide connectivity while minimizing the risk of wildlife-vehicle collisions.

Public comments are still being solicited and can be submitted to wildlife.corridors@state.nm.us or via the website: www.wildlife.state.nm.us/home/public-comment/

There will be a quantitative scoring process used to include the public input and projects will be re-evaluated using this public input.

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Cultural burning practices for better forest health

By Teresa Seamster

The annual burning of selected species of trees for enhanced growth, seed production and safety from wildfire by indigenous cultures is being carefully examined by forest and watershed groups for its success in maintaining healthy forest ecology over hundreds of years.

For decades, cultural burning was prohibited by federal land agencies, and severe punishments, including arrest or being shot at, were the price for attempting to conduct the traditional timed forest burns so vital to American Indian forest management in the 19th and 20th centuries.

The benefits of traditional burns in reducing the risk of uncontrolled and uncontrolled wildfire, and revitalizing the cycle of forest cleansing, reseeding and nutrient release that naturally occurs with regular low-intensity fire, are being examined in the Toa Speaker Series. Contact sallie.hoefner@nra.org to get a lecture recording or read more at www.nature.org/en-us/newsroom/new-mexico-revitalizing-culture-al-burning-practices1.

Ojo Encino air-monitor data

As part of the Tri-Chapter health-impact assessment of oil and gas emissions, Purple Air monitors at the Ojo Encino Chapter House provide real-time information on particulate matter and other emissions and weather at: https://rhq.gov/taoamr. Additional monitoring at Counselor and Torreon Chapters is in process.

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Northern NM Group contacts

Office: 1807 2nd St #45, Santa Fe, NM 87505, (505) 983-2703

Executive Committee
Chair, water issues: John Buchser, (505) 820-0201, jbuchser@comcast.net
Secretary: Shannon Romeling, (575) 758-3874, sromeling73@gmail.com
Alice Coss, (505) 780-5122, ativational@ymcausa.org
Carlos Trujillo, carlosrdtruj@gmail.com
Joe Wells, jwells@rbglobal.net
Chris Calvert, chriscalvert62@gmail.com
Ken Hughes, kmhughes@msn.com
Susan Martin, (505) 988-5206, susanmartin317@gmail.com
Norman Norvelle, norvellehome@msm.com

Other responsibilities:
Conservation chair: Teresa Seamster, cseamster@gmail.com
Office: Jerry Knapszyk, jknapszyk@yahoo.com
Outings: Alan Shapiro, (505) 424-9242, home; nm5s@yahoo.com

Book Distributor: Janet Peacock, (505) 889-8929

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Solar, Santa Fe-style

Ken Hughes, Chapter and Northern NM Group Executive Committee

I f you’ve been all Rip Van Winkle-like during the Covid daze and haven’t been to Santa Fe lately, or even if you live here but haven’t physically gone to work, you’re in for some changes in the form of solar installations, electric-car chargers and streetlight retrofits. These come courtesy of investments by the State’s General Service Division, along with the City and County of Santa Fe.

With the resumption of Railrunner service, one can get off at the South Capitol station to be greeted by massive solar arrays in parking lots on both sides of the tracks. They will provide a salient portion of the electricity for state office buildings that have also been retrofitted with significant energy-efficiency measures during the Covid months when state workers were scarce in offices. Nineteen of the Covid months when state workers were scarce in offices. Nineteen of the Covid months when state workers were scarce in offices. Nineteen of the Covid months when state workers were scarce in offices.

The benefits of traditional burning for better forest health

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Things to focus on while minimizing

By Olivia Bell and Addy Witt
Los Alamos High School Eco Club

Minimalism
Living intentionally is the ultimate goal of minimalism. Every item — clothes, kitchenware, food, furniture — should have a purpose. Possessions that don’t bring meaning or purpose cause unnecessary clutter. Next time you go through your closet, kitchen, or any area in your house, make sure each item is actually useful to you. Slowly, item by item, your house will become more organized, minimal, and intentional. Minimalism doesn’t have to mean owning only 50 items; it just means that everything you own brings meaning to your life.

Recycling
While disposing of unneeded items, consider the recyclability of your waste. For things that can’t be upcycled and used again, check recycling services such as Terracycle. Search an item on the Terracycle website to find the various collection programs near your location. Waste from old pens to granola wrappers can be shipped to Terracycle, Waste from old pens to granola bar wrappers can be shipped to Terracycle, where they find creative solutions for single-use plastics. However, consider the cost of shipping items in terms of carbon emissions and try to accumulate a large amount before considering the Terracycle route. Also, of course, refrain from buying any more single-use plastics after disposal or upcycling. If you are unsure whether an item should be thrown away or recycled through the county trash/recycling program, check the County’s Recycle Coach (losalamosnm.us) or app to find out what goes where.

Donating
If items are still usable, donate. Nonperishable foods can go to collection bins at the Aquatic Center, Senior Centers, and little food pantries at churches. Also consider dropping clean, usable items off at a thrift shop. But don’t dump your trash off at any donation center! ’Wishcycling’ is not recycling. The items must still have value and life. Also, there are online groups where you can post items to be picked up by other community members, including the Buy Nothing Los Alamos Facebook group and Los Alamos Freecycle (freecycle.org/towns/losalamosNMO).

Buying in bulk
Recycling is not as sustainable as many of us believe; especially plastic recycling. Out of all the single-use plastics tossed into the recycle bin, only 9 percent is ever recycled because of the difficulty and expense of the process. Recycling plastic also causes air pollution, with toxins released when plastic is melted. For more info on plastic recycling, read the very thorough NPR article, “How Big Oil Mised The Public Into Believing Plastic Would Be Recycled.” So how do we solve this unsustainable problem of nonrecyclable plastics? For now (until LANL creates an entirely biodegradable plastic alternative through the BOTTLE Project — see www.lanl.gov), our best option is to buy as few single-use plastics as possible. Aluminum recycling is still sustainable, so consider buying drinks in cans rather than plastic bottles. Glass is heavy and creates carbon emissions when shipped for recycling, so try to repurpose glass bottles and jars before tossing them in the recycling bin. Use your glass jars while shopping in the bulk section of our Co-op or any other store with bulk items. Simply weigh your empty jar to get a tare weight with the Co-op’s new weighing machine in the bulk section, and fill your jar with any of the bulk items, like flour, granola, beans, rice, nuts... As you clean and eliminate unwanted items in the kitchen, reuse your jars to divide and store bulk items.

Three books on soil and climate
By Daisy Swadesh
We know the Sierra Club’s roots were in the efforts to preserve the incompa-
rable beauties of nature. which became our National Parks.

For more info on plastic recycling, read the very thorough NPR article, “How Big Oil Misled The Public Into Believing Plastic Would Be Recycled.”

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To clean out your garage and help our environment by making a significant contribution to our vehicle donation program.

Your donation will go towards raising awareness of our efforts to protect and improve the natural environment around us. We make the process of donating your old car or unused vehicle both simple and easy. Plus, you may even qualify for a tax deduction.

Just call: 1-844-674-3772 or visit slch.careaasy.org and fill our our Online form.

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Outdoor recreation

Four Corners outings back in action

By Hart Pierce
Four Corners outings leader

If you’d like to become a Four Corners outings leader, contact Aku at akusantafe@gmail.com.

An exciting development in the Four Corners is the expansion of Animas River access for canoers, kayakers, paddleboarders and rafters.

‘Day Hikes’ help

Work is underway on the Northern NM Group’s 9th edition of ‘Day Hikes in the Santa Fe Area.’ Akua Oppenheimer is again heading up the effort. There are plenty of opportunities to contribute as we update hike listings, proofread and do all the essential steps to getting this edition to the publisher. Volunteers have started hiking each listing, checking accuracy and details. Help with this is needed also. If you’d like to help, contact Akua at akusantafe@gmail.com.

Department of Game and Fish decision in 2017 that would give property owners the right to bar all passage through their property on public waters (see article below), and we must all be vigilant in preserving the rights for public access to our waterways.

Contact the Game Commission (see blow) as well as your state senators and representatives to protect our rights to access New Mexico waterways.

Rio Chama, Pecos focus of privatization scheme

By Steve Harris
NM Paddlers Coalition

Fishermen and river-running enthusiasts in New Mexico are the targets of a stealthy and well-funded campaign to bar recreational access to segments of the Rio Chama and Pecos Rivers, among others, where they cross private land.

The principal battleground is the New Mexico Department of Game and Fish, where five wealthy private landowners have pending applications for certificates of non-navigability. These certificates empower them to outlaw recreational entry to private property via the rivers. The Game Commission has postponed its decision on the new round of non-navigable applications to its regular meeting on Aug. 12.

Please write the Game Commission at NonNav.Comments@state.nm.us requesting that it deny the five applications at the Aug. 12 hearing. Per the flawed rule, public comments must be written — no oral comments allowed — and submitted by 5 p.m. July 29.

The landowners have applied under a banner styled the “New Mexico Habitat Conservation Initiative,” which, in 2015, brought legislation that sought to give property owners the right to declare portions of the state’s streams to be “non-navigable,” subjecting anglers and others to prosecution for trespass. The New Mexico Department of Game and Fish failed to support the initiative when it declared it to be unconstitutional.

On Aug. 27, the Game Commission’s new chairman, Commissioner Shawn Prukop, cited “differences of opinion” — meaning at least one of the opponents is a member of the Game Commission — in denying the five applications. Prukop pointed to a 2015 decision by the Supreme Court of North Carolina, Long v. Setzer, in which the court vacated a lower court decision that included a provision to bar all passage through private property in the area.

The court ruled that states and their departments have no authority to bar all passage through private property if the public has a right to be there. The court reasoned that states cannot deny the public access to waterways that are open to the public.

Prukop wished to avoid “tsunami of litigation” against the Game Commission. He also pointed to an appeal that failed in court.

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Contact the Game Commission (see blow) as well as your state senators and representatives to protect our rights to access New Mexico waterways.

For now, the responsible users aren’t ready to surrender our right to boat or fish.
Outdoors
Sierra Club outings resume in July!

By Terry Owen
Chapter Outings chair
A fter a 16-month hiatus the Rio Grande Chapter will once again be offering hikes, walks and tours beginning July 5th. The Sierra Club National Outings office has given us the green-light to restart one of our most popular programs. Many of you have been hiking on your own or with small groups of friends to help you get through the pandemic, but now you’ll be able to join us for fun and inspiring outings once again.

Hiking has been at the heart of Sierra Club’s programs since the club’s founding in 1892 and has attracted tens of thousands of members over the ensuing years. In fact, the Rio Grande Chapter conducted nearly 70 outings that attracted more than 400 participants in 2019. These outings introduced many of you to nature and to Sierra Club’s mission for the first time. To ensure your safety, outings leaders around the U.S. have been field testing protocols and those recommendations are being collected and refined while also incorporating CDC guidance. Here are some of the protocols we’ll be following:

• Day trips and local outings resumed July 5! This includes ICO and Military Outdoors outings.

• Multi-day and outings with significant indoor components such as lodge or hut trips resumed at a reduced rate July 5 and will slowly reopen.

• Masks will be recommended during day trips and local outings, but not required.

• There is currently no proof of vaccination or Covid test requirement for participants when the activities are conducted outdoors and social distance can be maintained.

• For a contactless experience we strongly encourage signup and participant waiver completion online in advance of every outing. A link will be provided for the sign-up location in the outings listings.

Outings will be posted on the Rio Grande Chapter website, riograndesierraclub.org/outings, and on Meetup.com/Sierra-Club-Rio-Grande-Chapter, and in the upcoming Sierran newsletter riograndesierraclub.org/the-sierran. They are time permitting back out there with us, safely, and we hope you’ll join us.

Saturday, July 24: Rocky Mountain Wildflower Walk. We’ll hike the Sandia Crest Trail, 40 miles north of Durango, Colo., and 10 miles south of Silverton, Colo. This wildflower identification outing will be led by Al Schneider, the Four Corners’ premier authority on Rocky Mountain flora.

Sunday, Aug. 1: San Pedro Parks Wilderness hike. We’ll hike the San Pedro Parks Wilderness in the Jemez Mountains northeast of Cuba, NM. Meet at 9 a.m. This out-and-back hike will begin at the Las Vacas Trailhead near San Gregorio Lake and proceed to its intersection with the Anasazi Trail and return.

Protocols for reopened hikes and events

The following COVID-19 protocols for Sierra Club Outings have been incorporated to help ensure the health and safety of our volunteers, participants and staff. These are subject to change based upon CDC and Sierra Club guidance. We thank you in advance for your patience and assistance.

To reduce contact, sign up for outings and complete the participant agreement at riograndesierraclub.org/calendar.

If you’ve signed up for an outing or event and begin to feel ill, please stay home and seek appropriate medical care.

There are potentially participants who are vaccinated and unvaccinated and it’s each participant’s choice to attend or not attend the outing with this knowledge.

No vaccine or test results are required and participants will not be required to disclose their vaccination or test status.

Participants are welcome to wear masks if it makes them comfortable. Masks will be required if there’s an indoor component to the outing, while they are indoors. Masks are also required at all times for ICO outings participants, and in some other cases where minor children are participating.

If you should begin to feel ill or experience symptoms associated with COVID-19, during or after a Sierra Club outing, contact the Outings Leader so that they can notify other participants and club leadership for contact-tracing purposes.

Sign up: riograndesierraclub.org/calendar

Location: Silverton, CO
Sign up: riograndesierraclub.org/calendar

Saturday, Aug. 14: Sandia Crest Trail hike. If you’ve never hiked in the Sandias this is an excellent way to see what you’ve been missing. If you’ve spent a lot of time in the Sandias, this is another opportunity to enjoy this special place. This three-hour long outing is approximately 3 miles roundtrip with 250 feet of elevation gain. Meet at Sandia Crest parking lot at 8 a.m. We’ll proceed along the crest trail with several stops to enjoy stunning views all the way to the continental divide. We’ll cover tips for safely hiking in the mountains, view wildlife, and take a break at the upper tram station.

Sponsored by the Military Outdoors Program and every-one is welcome. Appropriate for children over 12 with parent or legal guardian. Appropriate Covid-19 precautions will be taken. No dogs, please. Register at the link below by Aug. 12. Contact the leader if you have questions.

Trip Leader: Terry Owen, 505-301-4549, teowen@comcast.net
Level: Easy-Moderate
Location: Albuquerque, off NM536 (Sandia Crest Scenic Byway)

Sign up: riograndesierraclub.org/calendar

Saturday, Aug. 28: San Pedro Parks Wilderness hike. We’ll hike the San Pedro Parks Wilderness hike at its entrance into summer. San Pedro Parks Wilderness is in the Jemez Mountains northeast of Cuba, NM. Meet at 9 a.m. This out-and-back hike will begin at the Las Vacas Trailhead near San Gregorio Lake and proceed to its intersection with the Anasazi Trail and return.

The trail will take us gently rolling terrain surrounding Ponderosa, oak and aspen, with many “ritos” and wetlands, which host a variety of moun-
tain flora and fauna. The average elevation of San Pedro Parks is 10,000 feet. The 8-mile hike will take about 4 hours.

No dogs please. Participants 18 years of age and over. Appropriate Covid-19 precautions will be taken. Register at the link provided by Aug. 23. Leader will provide recommended gear and apparel list in advance. Contact the listed leader if you have questions.

Trip Leader: Hart Pierce, shpierce@q.com, 505-320-1055
Level: Moderate
Location: Coyote, NM
Sign up: riograndesierraclub.org/calendar

Friday, Sept. 17: Tree Spring Trail hike. This hike is a 3.7-mile out-and-back trail and 944 feet of elevation gain. A great hike with shade on most of the trail and a scenic view at the top—great for a food break so bring a lunch or snack. Please be prepared with a hat and plenty of water! This is a gentle incline, smooth packed trail and easy rocky areas. We will meet at the Tree Springs Trailhead Parking lot at 8 a.m.

Appropriate Covid-19 precautions will be taken. Register at the link provided by Sept. 15. Contact the trip leader if you have questions.

Trip Leaders: Kent and Diane Reese, DianeAbqNM@gmail.com, 505-507-6416; reeseke@ aol.com, 505-966-6676
Level: Moderate
Location: Albuquerque, off NM536 (Sandia Crest Scenic Byway)

Sign up: riograndesierraclub.org/calendar

Photo by Alan Shapiro
Steve Rice, a recent addition to our outings team, looks through Los Alamos arch as he scouts hikes with Northern New Mexico Outings Chair Alan Shapiro. Our free, open-to-the-public hikes are back! See listings here for destinations and how to join.