

Journal #4337 from sdc 1.23.19

How Many People Were Here Before Columbus?

History of Latin America

A Spark of Hope: The Ongoing Lessons of the Zapatista Revolution 25 Years On

Bison are back, and that benefits many other species on the Great Plains

Marine Mammals and Turtles Protected by the Endangered Species Act Are Bouncing Back

Tribe Turns Down Funds to Relocate as Louisiana Buys Land Anyway

In Facing Mass Extinction, We Must Allow Ourselves to Grieve

Watch This! Colorful Hoop Dancing at Ottawa's Glowfair

Congrats! Standing Rock Doc Wins Golden Space Needle Award

Is Ancient DNA Research Revealing New Truths — or Falling Into Old Traps?

Federal Water Tap

U.S. Governors Detail Water Priorities for 2019

The Back Forty Mine: Is It the Next Standing Rock?

Scholarships with Feb 15-28 Deadlines

Coverage of the Latest Controversy

Yolanda Rene Lockwood



**How
Many
People**

Were Here Before Columbus?

By Lewis Lord

One of the few certainties: The Indian populations of North and South America suffered a catastrophic collapse after 1492

<https://www.bxscience.edu/ourpages/auto/2009/4/5/34767803/Pre-Columbian%20population.pdf>

History of Latin America

Roger A. Kittleson

James Lockhart

David Bushnell

<https://www.britannica.com/place/Latin-America>

A Spark of Hope: The Ongoing Lessons of the Zapatista Revolution 25 Years On

Hilary Klein, NACLA

Klein writes: "January 1, 2019 marked 25 years since the Zapatistas captured the world's imagination with their brief but audacious uprising to demand justice and democracy for Indigenous peasants in southern Mexico." [READ MORE](#)

Bison are back, and that benefits many other species on the Great Plains

Marine Mammals and Turtles Protected by the Endangered Species Act Are Bouncing Back

Olivia Rosane, EcoWatch

Rosane writes: "The Endangered Species Act works. That's the conclusion of a peer-reviewed study undertaken by scientists at the Center for Biological Diversity and published in PLOS ONE Wednesday." [READ MORE](#)



Several suggestions for captions:

Wannabe Challenger Funny Looking Eagle Afflack Ascending

What's your take?

Tribe Turns Down Funds to Relocate as Louisiana Buys Land Anyway

JULIE DERMANSKY, DESMOG BLOG

The Isle de Jean Charles is a dwindling strip of land in Louisiana's wetlands which the Isle de Jean Charles Biloxi-Chitimacha-Choctaw Tribe has called home since fleeing the forced relocations under the Indian Removal Act of the 1830s. In 2016, the tribe was granted a relocation grant from the Department of Housing and Urban Development, which it turned down, but the state of Louisiana purchased the tribe's land anyway. [Read the Article and View the Photos](#)

In Facing Mass Extinction, We Must Allow Ourselves to Grieve

DAHR JAMAIL, THE NEW PRESS

In this excerpt from *The End of Ice: Bearing Witness and Finding Meaning in the Path of Climate Disruption*, author Dahr Jamail explains how he learned to process the heartbreaking truth of inevitable climate destruction and the possibility of mass extinction, and how grief is also a way to honor what we are losing.

[Read the Excerpt →](#)

Your Sweat Will See You Now **By APOORVA MANDAVILLI**

A new device — wearable, wireless and battery free — improves the ability to monitor and diagnose health problems by analyzing the sweat on your skin.
from Toyacoyah Brown

Watch This! Colorful Hoop Dancing at Ottawa's Glowfair

I've seen some [blacklight/dayglo hoop dancing](#) before, but haven't seen the bright LED hoops being used yet!

Now in it's third year, Glowfair transforms Ottawa's retail district into a "non-stop celebration of cutting edge music, mesmerizing entertainment and dazzling street performers".

At the festival this year, Theland Kicknosway kicked up his hoop dancing a notch by \

*Another Reno Women's March
image*

Congrats! Standing Rock Doc Wins Golden Space Needle Award

Big congratulations go out to Native filmmaker Kyle Bell! His short documentary, "Defend The Sacred", set out to capture the spirit of



Indigenous people at Standing Rock. The film must have also captured the hearts of audiences members and judges at the Seattle International Film Festival as it won the SIFF 2017 Golden Space Needle Award for best Best Short Film

Defend The Sacred: Documentary from Kyle Bell on Vimeo

Is Ancient DNA Research Revealing New Truths — or Falling Into Old Traps?

By GIDEON LEWIS-KRAUS

Geneticists have begun using old bones to make sweeping claims about the distant past. But their revisions to the human story are making some scholars of prehistory uneasy.

Federal Water Tap:

“Do you all know what ‘prairie potholes’ are? Yes, you do. I don’t, but it sounds bad.” — President Trump [speaking at the American Farm Bureau Federation annual convention](#) about his administration’s Waters of the United States rule, which aims to do away with the Obama administration’s proposed definition and reduce the scope of the Clean Water Act. [Prairie potholes](#), which are wetland features in the northern plains that are important migratory bird habitat, would be excluded from protection if they are seasonal, meaning only appearing after rain or snow melt. Farmers have become the sympathetic face of opposition to the Obama-era rule, even though a diminished Clean Water Act will benefit developers and energy companies as well.

166: Number of pollution cases referred by the EPA to the Justice Department in 2018 for criminal prosecution, a 30-year low. ([Associated Press](#))

\$703 million: Grants provided by the Bureau of Reclamation, between 1992 and 2017, to build water reuse projects. ([Government Accountability Office](#))

Wheeler Hearing

The Senate Environment and Public Works Committee [questioned](#) President Trump’s nominee to helm the government’s top air and water regulator.

Andrew Wheeler, second in command at the U.S. Environmental Protection Agency, became the acting administrator in July when Scott Pruitt resigned after numerous ethics scandals.

Wheeler had already appeared before in the committee, in November 2017, to be confirmed for his current position. With Republican control of the Senate, he will probably get the promotion.

One of the hottest issues before the EPA is drinking water contamination from a class of chemicals known as PFAS. Wheeler said that the agency’s management plan, having been delayed by the partial government shutdown, will be released “in the very near future.”

PFAS Bill Introduced in the House

Republican and Democratic representatives from Michigan [introduced a bill](#) that requires the EPA to list *all* PFAS chemicals, which number in the thousands, as hazardous substances under CERCLA, the federal environmental cleanup statute.

A hazardous substances listing means that the agency could order cleanups and recover costs and that water utilities would have a clearer legal path for filing lawsuits.

Trump Signs Water Infrastructure Bill

President Trump signed the bipartisan [Water Infrastructure Improvement Act](#), which allows cities to include green infrastructure in water-pollution reduction plans and allows them more flexibility in determining which investments to make and when.

The bill codifies an EPA policy put in place in 2012.

In context: [New EPA Guidance for Combined Sewers Draws Mixed Reviews](#)

Defense Department Climate Change Risk Report

In [a report](#) ordered by Congress, the Defense Department reaffirmed that it believes climate change to be a national security issue and it noted that five climate risks are currently affecting its bases and operations.

The report looks at vulnerabilities over the next 20 years. It assesses current and potential impacts from five climate risks for only 79 domestic installations. The risks: flooding, drought, desertification, wildfires, and thawing permafrost.

Though the Defense Department has repeatedly said that climate change is an operational and national security risk, critics said this report did not deliver instructive details. Rep. Adam Smith (D-WA), chair of the House Armed Services Committee, called the report “half-baked.”

“While this climate report acknowledges that nearly all the military installations it studied are vulnerable to major climate change impacts, and provides numerous installation-level examples of those impacts, it fails to even minimally discuss a mitigation plan to address the vulnerabilities,” Smith said in a [statement](#). “The Department of Defense presented no specifics on what is required to ensure operational viability and mission resiliency, and failed to estimate the future costs associated with ensuring these installations remain viable.”

Hurricanes last fall caused billions in damage to two U.S. bases: Tyndall Air Force Base, in Florida, and Marine Corps Base Camp Lejeune, in North Carolina. Neither base was assessed in the report.

John Conger, director of the Center for Climate and Security, noted that the Defense Department did not provide all the information that Congress asked for: namely, a list of the military installations most vulnerable to climate change.

“DoD should make the transition from anecdote to analysis and provide a fuller assessment, as Congress directed,” wrote Conger, a former assistant secretary of defense.

Climate Change and Migration

The U.S. government’s three main foreign affairs departments — Defense Department, State Department, and U.S. Agency for International Development — are not considering in their risk assessments climate change’s potential to spark mass migrations of people.

That's according to a [Government Accountability Office review](#) of department procedures. The GAO recommends that the State Department provide clear guidance for assessing climate risks. The State Department agreed with the recommendation.

A memo from President Obama in 2016 ordered federal agencies to develop plans to address climate threats to national security, including those from migration. President Trump revoked the memo in March 2017, two months after taking office.

EPA WOTUS Meeting Postponed

Because of the government shutdown, the EPA postponed a January 23 meeting in Kansas City, Kansas to discuss the agency's proposal to reduce the scope of the Clean Water Act.

The meeting will be rescheduled once government funding is settled.

Senate Ag Hearing on Climate Change

The Senate Agriculture Committee [plans to hold a hearing](#) on how climate change affects farming, *DTN Progressive Farmer* reports.

Sen. Pat Roberts (R-KS), the committee chair, told reporters about his plans during the American Farm Bureau Federation annual meeting.

Mississippi v. Tennessee Groundwater Hearing Postponed

An evidentiary hearing that was scheduled for January 15 in a landmark U.S. Supreme Court groundwater rights lawsuits has been [postponed for four months](#) because a key witness had a medical issue.

The hearing will now be held from May 20 through May 24.

Mississippi claims that Tennessee, by pumping more than it should, is stealing its groundwater. The state seeks \$615 million in damages.

The lawsuit is the first time the Supreme Court has considered groundwater that crosses state borders.

In context: [Mississippi's Claim That Tennessee Is Stealing Groundwater Is a Supreme Court First](#)

[U.S. Governors Detail Water Priorities for 2019 — State of the State speeches highlight diverse budget and policy goals.](#)

[The Back Forty Mine: Is It the Next Standing Rock?](#)

If we can't rely on the government to keep toxins out of our water supply, communities will have to take action themselves to drive out polluters and clean up local waterways and drinking water. Many are rising to the challenge.



2019 Reno Women's March

"Our scientific power has outrun our spiritual power. We have guided missiles and misguided men." – Martin Luther King Jr.

"Our lives begin to end the day we become silent about things that matter." – Ibid.

Scholarships with Feb 15-28 Deadlines

8th Annual South Carolina Federal Creedenceit Union Scholarship	\$10,000	02/21/2019
AACE International Competitive Scholarships	\$2,500	02/28/2019
AFSCME Union Scholars Program Summer Internship	\$6,000	02/28/2019
Ahadi Women in Science Scholarship	\$500	02/28/2019A1
Neuharth Free Spirit and Journalism Conference	\$1,000	02/22/2019
Allen B. and Elizabeth W. Shevach Scholarship Fund for Johns Hopkins University at Baltimore	\$1,500	02/24/2019
Allen B. and Elizabeth W. Shevach Scholarship Fund for University of Florida College of Medicine	\$1,500	02/24/2019
Alliance Medical Education Scholarship Fund (AMES)	\$2,500	02/28/2019
American Atheists O'Hair Award	\$1,000	02/26/2019
American Jewish Archives Fellowship	Varies	02/19/2019
Andrew "Sparky" Seever Scholarship	\$2,000	02/28/2019
Anne M. Fassett Scholarship Fund	\$4,000	02/24/2019
Anne Sturrock Nursing Scholarship Fund	\$7,800	02/24/2019
Another Test	Varies	02/28/2019
Banatao Family Filipino American Education Fund	\$20,000	02/23/2019
Barbara Odom-Wesley Spirit of Achievement Scholarship	\$2,000	02/17/2019
Bay Area Mobility Management Scholarship	\$2,000	02/24/2019
Beta Sigma Psi Martin Luther Scholarship	\$2,000	02/17/2019
Bobette Bibo Gugliotta Memorial Scholarship for Creative Writing	\$1,000	02/20/2019
Brad Fowler Memorial Scholarship	\$5,000	02/17/2019
Brawerman Fellowship	\$40,000	02/20/2019

<u>Captain Nicholas J. Rozanski Memorial Scholarship</u>	<u>\$1,000</u>	<u>02/27/2019</u>
<u>Catholic College Essay Contest</u>	<u>\$5,000</u>	<u>02/18/2019</u>
<u>Central Ohio Diabetes Association Scholarship</u>	<u>\$1,000</u>	<u>02/27/2019</u>
<u>Coloradans for Nebraska Scholarship</u>	<u>\$2,000</u>	<u>02/24/2019</u>
<u>Community Choice Foundation Scholarship</u>	<u>\$5,000</u>	<u>02/28/2019</u>
<u>ConocoPhillips U.S. Dependent Scholarship Program</u>	<u>\$16,000</u>	<u>02/28/2019</u>
<u>Construction Trades Scholarship Competition</u>	<u>\$2,500</u>	<u>02/28/2019</u>
<u>Crain Educational Grants Program</u>	<u>\$5,000</u>	<u>02/20/2019</u>
<u>Crain Scholarship Program</u>	<u>\$5,000</u>	<u>02/20/2019</u>
<u>CUNY Becas Scholarship Program</u>	<u>\$6,330</u>	<u>02/28/2019</u>
<u>Cynthia E. Morgan Memorial Scholarship</u>	<u>\$1,000</u>	<u>02/25/2019</u>
<u>Dinah Shore Scholarship</u>	<u>\$5,000</u>	<u>02/28/2019</u>
<u>DOC&R Scholarship</u>	<u>\$2,000</u>	<u>02/28/2019</u>
<u>Earleen B. Adams Memorial Scholarship - Academic Merit</u>	<u>\$5,000</u>	<u>02/20/2019</u>
<u>Earleen B. Adams Memorial Scholarship - Cancer Survivor</u>	<u>\$5,000</u>	<u>02/20/2019</u>
<u>EOD Memorial Scholarship</u>	<u>\$2,000</u>	<u>02/22/2019</u>
<u>Executive Women International ASIST Scholarship</u>	<u>\$5,000</u>	<u>02/28/2019</u>
<u>Fred S. Bailey Scholarship</u>	<u>\$3,000</u>	<u>02/18/2019</u>
<u>Frederick and Demi Seguritan Scholarship</u>	<u>\$5,000</u>	<u>02/23/2019</u>
<u>Friends of 440 Scholarship Fund, Inc.</u>	<u>\$6,000</u>	<u>02/28/2019</u>
<u>Friends of the California State Fair Scholarship Program</u>	<u>\$2,500</u>	<u>02/28/2019</u>
<u>Fukunaga Scholarship Foundation</u>	<u>\$16,000</u>	<u>02/19/2019</u>
<u>G. Napier and Ellen T. Wilson Scholarship Fund</u>	<u>\$6,000</u>	<u>02/24/2019</u>
<u>George and Mary Josephine Hamman Foundation Scholarship</u>	<u>\$18,000</u>	<u>02/17/2019</u>
<u>Geri Wolff Foundation Scholarship</u>	<u>\$5,000</u>	<u>02/28/2019</u>
<u>Gertrude M. Cox Scholarship</u>	<u>\$2,000</u>	<u>02/23/2019</u>
<u>GITA EnerGIS Geography Scholarship</u>	<u>\$1,000</u>	<u>02/28/2019</u>
<u>Goldberg-Miller Public Finance Scholarship</u>	<u>\$15,000</u>	<u>02/19/2019</u>
<u>Government Finance Professional Development Scholarship</u>	<u>\$8,000</u>	<u>02/19/2019</u>
<u>Grattan and Stephen T. Gray Scholarship</u>	<u>\$500</u>	<u>02/28/2019</u>
<u>Greater St. Louis Mothers of Twins Club Mary Joan Wolf Memorial Scholarship</u>	<u>\$1,000</u>	<u>02/17/2019</u>
<u>HIAS Chicago Graduate Scholarship</u>	<u>\$2,000</u>	<u>02/21/2019</u>
<u>Harry Emley and Mary Joslin Bennett Scholarship</u>	<u>\$450</u>	<u>02/14/2019</u>
<u>Helen Holt Mollohan Scholarship</u>	<u>\$1,000</u>	<u>02/28/2019</u>
<u>Helen McCloy Mystery Writers of America Scholarship</u>	<u>\$500</u>	<u>02/28/2019</u>
<u>Helen McLoraine Figure Skating Scholarship Program</u>	<u>\$8,000</u>	<u>02/18/2019</u>
<u>HIAS Chicago Ludmila Smolyansky Empowerment Scholarship for Women</u>	<u>Varies</u>	<u>02/21/2019</u>
<u>Howard P. & Magdalen K. Breitenbach Scholarship</u>	<u>\$9,300</u>	<u>02/24/2019</u>
<u>Hyundai Scholarship</u>	<u>\$5,000</u>	<u>02/22/2019</u>

<u>Iowa Financial Know-How Challenge: Senior Scholarship</u>	<u>\$2,000</u>	<u>02/22/2019</u>
<u>IASA Insurance Industry Collegiate Scholarship Program</u>	<u>\$2,500</u>	<u>02/28/2019</u>
<u>IHS PhD Scholarship and Humane Studies Fellowship</u>	<u>\$16,500</u>	<u>02/28/2019</u>
<u>International Young Eco-Hero Award</u>	<u>Varies</u>	<u>02/28/2019</u>
<u>Iowa Funeral Directors Association (IFDA) Scholarship Fund</u>	<u>\$1,000</u>	<u>02/28/2019</u>
<u>Jane H. Berkold Scholarship</u>	<u>\$5,000</u>	<u>02/24/2019</u>
<u>John M. & Mary A. Shanley Memorial Scholarship</u>	<u>\$20,000</u>	<u>02/24/2019</u>
<u>Marilynn Smith Scholarship</u>	<u>\$5,000</u>	<u>02/28/2019</u>
<u>*Maryland Sea Grant Undergraduate Fellowships in Estuarine Science</u>	<u>\$6,000</u>	<u>02/21/2019</u>
<u>Melissa Belote Ripley Scholarship</u>	<u>\$2,000</u>	<u>02/28/2019</u>
<u>Minorities in Government Finance Scholarship</u>	<u>\$8,000</u>	<u>02/19/2019</u>
<u>Miss Arizona Scholarship Competition</u>	<u>\$150,000</u>	<u>02/28/2019</u>
<u>Moody's Mega Math Challenge</u>	<u>\$20,000</u>	<u>02/17/2019</u>
<u>MSU Moorhead Incoming Freshman Talent Scholarships</u>	<u>Varies</u>	<u>02/28/2019</u>
<u>N.G. Kaul Memorial Scholarship</u>	<u>Varies</u>	<u>02/28/2019</u>
<u>NBC Summer Partnership</u>	<u>Varies</u>	<u>02/19/2019</u>
<u>NEWH Rocky Mountain Scholarship</u>	<u>\$5,000</u>	<u>02/17/2019</u>
<u>PAF's Scholarships for Survivors</u>	<u>\$3,000</u>	<u>02/25/2019</u>
<u>Phyllis G. Meekins Scholarship</u>	<u>\$1,250</u>	<u>02/28/2019</u>
<u>Powering Futures Scholarship</u>	<u>\$5,000</u>	<u>02/24/2019</u>
<u>SILA Graduate Student Fellowship Award</u>	<u>\$3,500</u>	<u>02/19/2019</u>
<u>Spirit of Anne Frank Awards</u>	<u>\$10,000</u>	<u>02/19/2019</u>
<u>Student Ambassador Program</u>	<u>\$2,500</u>	<u>02/17/2019</u>
<u>Student Arts Scholarship</u>	<u>\$1,500</u>	<u>02/28/2019</u>
<u>Teacher Education Scholarship Program of the Alabama Space Grant Consortium</u>	<u>Varies</u>	<u>02/27/2019</u>
<u>Tennessee Grocers Education Foundation Scholarship Program</u>	<u>\$2,500</u>	<u>02/28/2019</u>
<u>The Achievement Award Program (TAAP)</u>	<u>\$24,000</u>	<u>02/17/2019</u>
<u>The Agnes Cook Scholarship</u>	<u>\$1,000</u>	<u>02/28/2019</u>
<u>The Carl R. Morris Memorial Scholarship</u>	<u>\$1,000</u>	<u>02/28/2019</u>
<u>The David C. Lizárraga Fellowship</u>	<u>Varies</u>	<u>02/26/2019</u>
<u>The Gerber Foundation Dan Gerber Sr. Medallion Scholarship</u>	<u>\$10,600</u>	<u>02/28/2019</u>
<u>The Gerber Foundation Merit Scholarship</u>	<u>\$2,000</u>	<u>02/28/2019</u>
<u>The Gordon A. Rich Memorial Foundation</u>	<u>\$12,500</u>	<u>02/20/2019</u>
<u>The Phillips 66 Dependent Scholarship Program</u>	<u>\$4,000</u>	<u>02/28/2019</u>
<u>Tillman Scholars Program</u>	<u>\$10,000</u>	<u>02/28/2019</u>
<u>TLF Scholarship Program</u>	<u>\$3,750</u>	<u>02/28/2019</u>
<u>TMCF/AFSCME Union Scholarship</u>	<u>\$6,300</u>	<u>02/28/2019</u>
<u>Tom and Sandy Shoemaker Scholarship</u>	<u>\$1,000</u>	<u>02/14/2019</u>

Toshiba Machine Co., America Scholarship Program	\$2,500	02/28/2019
Toyota TeenDrive365 Video Challenge	\$15,000	02/28/2019
Tryumph Foundation Scholarship	\$1,000	02/28/2019
Washington State Opportunity Scholarship	\$7,500	02/28/2019
Wisconsin Sports Awards Scholarship Contest	\$7,500	02/28/2019
Wong: Helen and L.S. Wong Memorial Scholarship	\$3,000	02/24/2019
Wyoming Space Grant Undergraduate Fellowships	\$5,000	02/19/2019

Coverage of the Latest Controversy:

[After Viral Video, Families of Covington Are Swiftly Circling to Protect Their](#)

Boys By ELIZABETH DIAS

A Catholic high school in Kentucky has been thrust into a firestorm that touched seemingly every raw nerve in this polarized country — race, President Trump and the behavior of young white men.

Who are the Black Israelites at the center of the viral standoff at the Lincoln Memorial? The Washington Post The abrasive, End Times preaching that preceded the standoff is typical daily fare for Black Israelites. [Read the full story](#)

Twitter suspends account that helped ignite controversy over viral encounter

CNN Twitter suspended an account that helped spread a video of the encounter between high school students wearing MAGA hats and a Native American elder. [Read the full story](#)

Covington Catholic: It Could Have Been Me

<https://www.dailykos.com/story/2019/1/22/1828373/-Covington-Catholic-It-Could-Have-Been-Me>

Covington MAGA Hat Youth Said "Go Back to the Reservation" Well, Go Back to Public School (Update6x)

<https://www.dailykos.com/story/2019/1/20/1828043/-MAGA-Hat-Youth-Go-Back-to-the-Reservation-Well-Go-Back-to-Public-School>

[Nathan Phillips: I Was Afraid of the Mob Mentality of MAGA Students](#)

AMY GOODMAN AND JUAN GONZÁLEZ, DEMOCRACY NOW!

On Friday, thousands took part in the Indigenous Peoples March in Washington, DC. The next day, video went viral of an interaction between an Indigenous elder, Nathan Phillips, and a group of Catholic high school students from Kentucky who had attended a March for Life protest the same day. Nathan Phillips discusses what happened.

[Watch the Video and Read the Transcript →](#)

[Covington and the Pundit Apocalypse](#)

By FRANK BRUNI

Our hasty condemnation of these teenagers reveals the cold truth about hot takes.

*Funeral Services
For
Yolanda Rene Lockwood
Will be held Saturday January 26, 2019 in
Schurz Nevada
At the Tribal Gym at 11:00 a.m.*

*Dinner to Follow after services, Food donations will be
appreicated*



RECEIVED
2019 JAN 22 PM 1:24
INTER-TURNER & SONS
OF NEW ORLEANS

*Viewing will be held on Friday January 25, 2019 @ Freitas Ruprecht Funeral Home in
Yeington NV @ 1:00 p.m.*