Journal #4301 from sdc 11.4.18

Indians 101: Traditional Government Among California Tribes National Association of Tribal Historic Preservation Officers seeking an Executive Director Student Loans Watchdog Who Quit Under Trump Plans Own Initiative GrantStation The Opportunity Atlas Activists laud Native American women's election to US House 2019 Native American Youth, Educators, and Employers (NAYEE) Conference People Drum The Ice On An Ancient Lake And Produce Surprisingly Beautiful Sounds. Under Santa Cruz Wharf, a robot watches for algal blooms California wildfires' carbon emissions equal to a year of power pollution Federal Water Tap A garbage man saved 25,000 books and turned them into a library. Richard Leyva

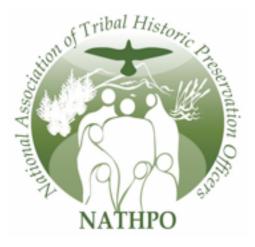
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Indians 101: Traditional Government Among California Tribes

https:// www.dailykos.com/ story/2018/11/29/ 1815873/-Indians-101-Traditional-

Government-Among-California-Tribes

Needs a history lesson: "We don't have a template for losing a community in 24 hours. No one knows what this is "--Matthew Reddam, marriage and family therapist, Butte County



The applicant period for the position of NATHPO Executive Director has been extended. The Interim Director will be leaving the position in mid-January and we hope to fill the position before her departure, so interested applicants should submit their resumes and supporting documents as soon as possible.

Click below to visit the NATHPO website for the job description and information on how to apply:

Click here for the announcement

NATHPO Executive Director Job Description

Please share widely. Thank you.

Student Loans Watchdog Who Quit Under Trump Plans Own Initiative

Matt Krupnick, Guardian UK

Krupnick writes: "A former federal student loan watchdog who loudly quit his job this year has announced a new initiative to help solve the \$1.5tn student debt crisis." READ MORE

From css:

GrantStation

National Opportunities

Support for Efforts to Combat Opioid Misuse

The AmerisourceBergen Foundation aims to improve the health and well-being of its patient populations by partnering with organizations to expand access to quality healthcare and provide resources to ensure prescription drug safety.

Music Education Programs Funded

The D'Addario Foundation identifies the most impactful instrument instruction programs in communities of need throughout the United States and provides support to assist their growth and development.

Grants Promote Children's Dental Health

Healthy Smiles, Healthy Children: The Foundation of the American Academy of Pediatric Dentistry is committed to improving the quality of pediatric oral health in the United States.

Initiatives Addressing Education and Equity for Women and Girls Supported

The American Association of University Women (AAUW) works to advance educational and professional opportunities for women in the United States.

Regional Opportunities

Capital Funds for Local Football Fields in NFL Markets

The NFL Foundation Grassroots Program, administered by the Local Initiatives Support Corporation (LISC) and funded by the National Football League Foundation, provides support for nonprofit neighborhood-based organizations and middle or high schools to improve the quality, safety, and accessibility of local football fields.

Grants Strengthen Healthcare in Maryland and DC

The Qlarant Foundation is dedicated to enhancing healthcare in Maryland and Washington, DC, through measurable outcome improvement projects.

Support for Wildlife Range Improvement Projects in the West

Improving Habitat Quality in Western Big Game Winter Range and Migration Corridors, an initiative of the National Fish and Wildlife Foundation (NFWF), supports projects proposed in priority areas within Arizona, California, Colorado, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

Programs Aiding the Homeless in Minnesota Funded

The Edina Realty Foundation provides grants to nonprofit organizations in the communities the company serves throughout the state of Minnesota and in western Wisconsin.

Funds for Innovative High School Models in New England

The Barr Foundation's Education Program is dedicated to increasing the number of youth in the New England region who connect to secondary and post-secondary success.

Grants for Direct Services That Benefit Hawaiians

Friends of Hawaii Charities provides support to nonprofit organizations and public agencies that benefit women, children, youth, the elderly, and the needy in Hawaii.

Support for School Sports Programs in 44 States

The California Casualty Thomas R. Brown Athletics Grant Program provides support to public middle and high school sports programs negatively impacted by reduced budgets in 44 states.

Primary Care Initiatives for Underserved Virginians Funded

The Virginia Health Care Foundation is a public-private partnership committed to increasing access to primary health care services for medically underserved and uninsured Virginians.

Federal Opportunities

Funds Available to Strengthen Museums

The National Leadership Grants for Museums program supports projects that address critical needs of the museum field and that have the potential to advance practice in the profession so that museums can improve services for the American public.

Fair Housing Efforts Supported

The Fair Housing Initiative Program seeks to increase compliance with the Fair Housing Act. Program areas include the Private Enforcement Initiative, the Fair Housing Organization Initiative, and the Education and Outreach Initiative.

Support for Efforts to Aid Post-9/11 Service Members and Veterans

The Bob Woodruff Foundation supports nonprofit organizations that offer programs for post-9/11 impacted veterans, service members, their families, and caregivers.

Grants Promote Programs for People with Spinal Cord Injuries in the U.S. and Canada

The Craig H. Neilsen Foundation's funding is dedicated to supporting both programs and scientific research to improve the quality of life for those affected by and living with spinal cord injury.

Community Activities Focused on Urban Birds Supported

The Celebrate Urban Birds Mini-Grant Program, an initiative of the Cornell Lab of Ornithology, supports community organizations, educators, and youth throughout the United States that host neighborhood events that introduce the public and youth to birds found in urban areas.

<u>Grants Available for Water and Waste Management Technical Assistance</u>

The Water and Waste Disposal Technical Assistance and Training Grants program supports communities with water or wastewater systems through technical assistance or training.

Program Helps Families Involved in Violence-Related Court Cases

The Justice for Families Program seeks to improve the response of the civil and criminal justice system to families with a history of sexual assault, domestic violence, dating violence, or stalking, or in cases involving allegations of child sexual abuse.

Paper towels and toilet paper wipe out 94,000 trees in the U.S. every day. Make the switch to tree-free paper products from Seedling by Grove today! Get your FREE starter set: <u>http://</u>grove.co/seedlingpaper

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Bill Reinvents The John: Even before Matt Damon learned how to grow potatoes on Mars, <u>Bill</u> <u>Gates was thinking about how to turn bodily waste into clean water and fertilizer</u>. The billionaire philanthropist, whose Bill & Melinda Gates Foundation spent \$200 million over seven years funding sanitation research, addressed the Reinvented Toilet Expo in Beijing Tuesday, telling a captive audience: "The technologies you'll see here are the most significant advances in

sanitation in nearly 200 years." Apparently if you can think of it, somewhere there's an expo or "con" for it (VidCon, Politcon, Comic-Con. (Bloomberg)



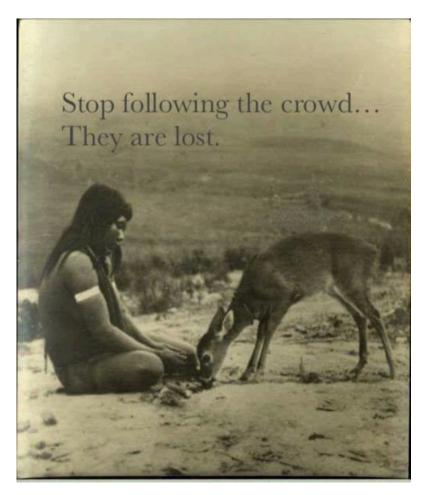
Bob Tregilus This is my favorite kind of national park: few people, one volunteer ranger, no roads, foot trails only, no fees. (Horseshoe Canyon, UT, 10/13/2018.)

The Opportunity Atlas

Is your organization working to combat poverty in the U.S.? Are you looking for data to support your next grant proposal? The Opportunity Atlas, a collaborative effort between researchers at the U.S. Census Bureau, Harvard University, and Brown University, aims to trace the roots of today's affluence and poverty back to the neighborhoods where people grew up. This tool enables users to see where and for whom opportunity has been missing so that they can develop local solutions to help more children rise out of poverty.

Activists laud Native American women's election to US House

As a girl, Debra Haaland remembers joining her grandmother as she chopped wood and fetched water for her home in tiny Mesita, a Native American community situated in New Mexico's high desert. http://strib.mn/2qzzn8I



January 10-12 - **2019 Native American Youth, Educators, and Employers (NAYEE) Conference.** For Native American students in grades 7-12 to interact with business leaders in an effort to equip them for future employment and for educators to be prepared to teach Native youth what they need to learn to be successful in the business world. Arizona Department of Education. For more information click <u>here.</u>

Under Santa Cruz Wharf, a robot watches for algal blooms By Erika K. Carlson, Santa Cruz Sentinel, 11/30/18

Corpses of fish and seabirds wash up on beaches. Toxins build up in crabs and other shellfish, turning their meat into a health hazard. Businesses that rely on steady streams of seafood and tourists suffer millions of dollars in losses.

California wildfires' carbon emissions equal to a year of power pollution By NBC News, 12/2/18

SAN FRANCISCO — Wildfires in California in 2018 released the rough equivalent of about 68 million tons of heat-trapping carbon dioxide — about the same amount of carbon emissions as are produced in a year to provide electricity to the state, U.S. Interior Secretary Ryan Zinke said Friday



People Drum The Ice On An Ancient Lake And Produce Surprisingly Beautiful Sounds.

FederalWaterTap:

"The rapid transition from wet to dry and back again — we have little sense of how that happens." — Roger Pulwarty, director of the National Integrated Drought Information System at NOAA. Pulwarty spoke at a <u>National Academies of Sciences, Engineering, and Medicine</u> meeting on short-term weather forecasting. Better forecasts weeks or months in advance are important for water supply planning and farm decisions. Pulwarty pointed to the rapid decline in soil moisture in the northern Great Plains in 2017 and the resulting drought as an example of scientific ignorance about short-term weather changes. "We don't know why that happened," he said.

23.7 percent: Share of U.S greenhouse gas emissions in 2014 that came from extracting and burning fossil fuels that originated from federally managed public lands. It is the first such estimate of these data. (U.S. Geological Survey)

Appeals Court Cancels Mountain Valley Pipeline Permit

The Fourth Circuit Court of Appeals <u>revoked the Clean Water Act permit</u> for the Mountain Valley Pipeline, an action that, if it holds up, will most likely require the pipeline developer and government agencies to reopen the permitting process.

The heart of the lawsuit is the balance of power between state and federal agencies in carrying out the Clean Water Act. In this case: who determines the rules for constructing the 304-mile pipeline across rivers in West Virginia and how those rules are determined.

The three-judge panel agreed with the Sierra Club, one of the organizations that brought the suit, that the Army Corps erred in two ways. The Army Corps incorrectly substituted its own rivercrossing conditions in place of those imposed by the West Virginia Department of Environmental Protection. The Corps thought its conditions, those they would result in a longer construction time, would better protect the river from erosion. The state agency agreed in a letter to the Corps.

However, even if the change would have resulted in less erosion, the Corps also failed to follow proper public notification and comment procedures for changing permit conditions, the judges determined.

These two errors upended the state role in water pollution regulation under the Clean Water Act, the judges argued.

"Were the Corps' construction of the Clean Water Act accepted, the Corps could, in future, replace any state condition with an alternative condition, so long as it deemed the alternative condition more environmentally protective. We decline to sanction this level of discretionary authority that would allow the Corps, with few guardrails, to replace state-imposed conditions," Judge James Wynn wrote.

The <u>implication of the ruling</u>, argues Ann Navaro, a lawyer at Bracewell who used to work for the Corps, is less flexibility in writing Clean Water Act permits.

North America Environmental Agreement

Completing a side deal within the new North America trade pact, representatives of Canada, Mexico, and the United States <u>signed an environmental cooperation agreement</u>.

The agreement preserves the Commission on Environmental Cooperation, a trilateral body for discussing cross-border pollution and investigating citizen complaints about enforcement of environmental statutes.

Rural Development Funding

Responding to President Trump's order to cut red tape for infrastructure projects, the U.S. Department of Agriculture <u>issued a final rule</u> that allows rural development funds to be pledged before an environmental assessment is completed.

Transfer of the funds is still contingent on a completed and approved environmental review.

Environmental Justice Council to Assess Superfund

The National Environmental Justice Advisory Council, which consults with the EPA on pollution matters that affect poor and minority communities, will review the agency's Superfund program.

The assessment's goal, said Matthew Tejada, the head of EPA Office of Environmental Justice, is to provide recommendations to the agency's acting administrator for how to make the Superfund process more effective, with "an eye for the site to become an asset for the community."

Each of the 21 council members on a November 28 conference call accepted the assignment, the draft of which is posted <u>here</u>. Council members requested some changes to the language, but the substance is the same.

Initial recommendations are due June 1, 2019.

Land Subsidence in Arizona and California

The U.S. Geological Survey tracks sinking land due to groundwater pumping in the two states.

In <u>southern Arizona</u>, near Tucson, maximum subsidence between 2003 and 2016 was 5.3 inches. Overall, groundwater level declines have stabilized or reversed in most areas, thanks to imported Colorado River water, which is used to recharge the basin.

In the western region of California's San Joaquin Valley, researchers <u>assessed subsidence</u> from 2003 to 2010 along 90 miles of the California Aqueduct, the main north-south, state-operated canal. Most sinking occurred near parts of the canal that are closer to the valley's center.

Lake Powell Sediment Study

The U.S. Geological Survey and state and federal partners began taking core samples from Lake Powell this month for a study of metals in reservoir sediment.

The study will inform how water level changes, floods, and mining activities upstream affect water quality in the Colorado River reservoir.

Initial results are expected in 2020.On the Radar

NDWAC Meeting

The expert council that advises the EPA on drinking water policy will hold a meeting in Washington, D.C. on December 6 and 7. You have to be there to see it. The meeting is not being webcast or teleconferenced.



"When I got my library card, that's when my life began." — Rita Mae Brown A garbage man saved 25,000 books and turned them into a library. The pictures are amazing. contaminants, loans and grants, and technical assistance.

memorial services for Richard Michael Loyva

VETERAN



NOVEMBER 13, 2018

SERVICES:

DATE:	DECEMBER 7, 2018
TIME:	10:00 AM
PLACE:	NORTHERN NEVADA VETERANS
	MEMORIAL CEMETERY
	14 VETERANS WAY, FERNLEY, NV

DINNER TO FOLLOW Place: Wadsworth Gym Wadsworth, NV

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