

Journal #4102 from sdc 2.28.18

Water is Live Reno

Shoshonean Reunion

ReEnergize Reno Workshop Series

CoSA and Gaylord Archival Send Supplies to Puerto Rico

Koch Network Took Credit for Dakota Access, Keystone XL and REINS Act, Leaked Memo Shows

NEW PARTNERSHIP WORKS TO GET MORE "VETS IN BIOTECH"

Scaling Smart Cities Through Consistent Performance Measurement

Legends of the Northern Paiute

El Salvador's military not opening archives for missing kids

Tribes cut out of California pot market might grow their own

These Writers Are Launching A New Wave Of Native American Literature

Melting Ice Could Unleash Hazardous Waste From Abandoned Cold War Project

Red Cloud's Revolution: Oglalla Sioux Freeing Themselves From Fossil Fuel

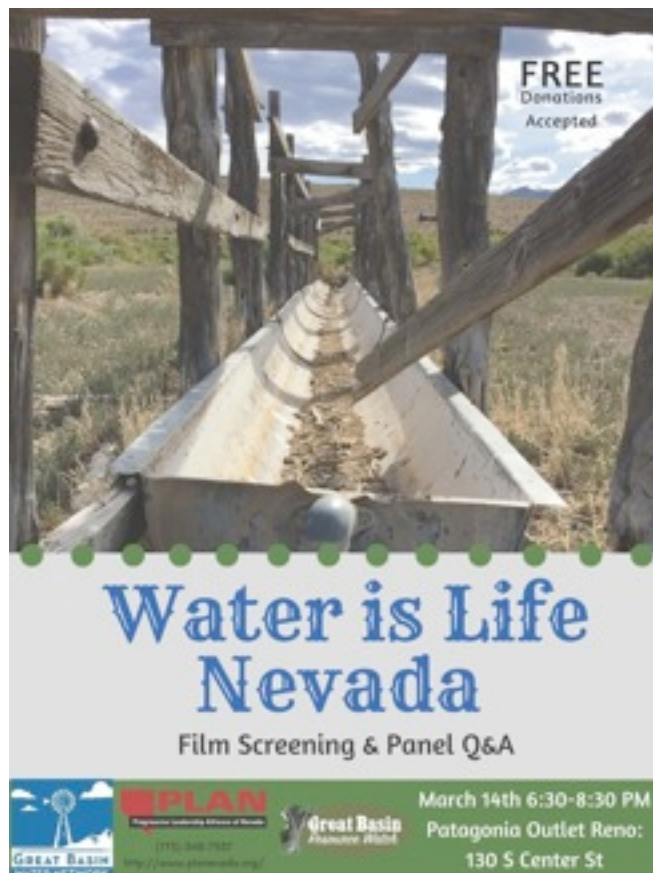
"A Dam, Water Rights, and Planning for our Future!"

Nevada university sees student success in online schooling

Japan Confirms Oil From the Sanchi Is Washing Up On Its Beaches

New study: The more you hug your kids, the more their brains develop

Yucca Mountain Licensing



Friends, As you know, I spend a lot of time working with Great Basin Water Network. We are excited to premiere a short film/video to tell the story of the water fight in the words of those directly affected, with footage of the eastern Nevada landscape and communities at risk. Progressive Leadership Alliance of NV will also show its video focused on water and mining. Please join us for this free showing!

Abby Johnson



[Shoshonean Reunion | Shoshone-Bannock Tribes](#)

Shoshonean Reunion The Shoshonean-Numic Language Reunion XVII has been scheduled for August 2018. It will be hosted by the Shoshone-Bannock Tribe in Idaho. For more information contact Darrell Shay at dshay@sbtribes.com or (208)478-3814. + Add to Google Calendar + iCal export 00 days 00 hours 00 min... www2.sbtribes.com

Partner Event: ReEnergize Reno Workshop Series

ASHRAE Level 2 Energy Audit

Reno, NV | March 13, 2018 | 11:30 am - 1 pm

Join [the City of Reno](#) for a presentation on the process and the benefits of a **Level 2 ASHRAE energy audit**. This exciting session will also include a preliminary ASHRAE Level 1 analysis, as well as cover what you have learned from Energy Star Portfolio Manager and dive in deeper into improving the building performance, reduce operation costs, and increase property value.

[Session Details & Registration](#)

**USGBC Nevada Participates in the
CxEnergy 2018 Conference & Expo!**

USGBC Nevada is a supporting organization of the [CxEnergy 2018 Conference & Expo](#) (April 23-26, Las Vegas, NV). The fifth annual CxEnergy provides more topical, in-depth educational presentations than ever for commissioning, TAB, and energy management professionals.

Attendee registration is open. *Members of USGBC Nevada receive a 10% discount. Contact Kris Wilson for details - kwilson@usgbc.org.* Event registration includes access to 32 technical sessions with CUEs, the Expo Hall, breakfast, lunch, and two receptions.

[Conference Details & Registration](#)

CoSA and Gaylord Archival Send Supplies to Puerto Rico

At the request of the Heritage Emergency Network Task Force (HENTF), the CoSA Board of Directors approved purchase of \$1000 in supplies for the Archivo Generale. Our friends at Gaylord Archival matched our purchase with a \$1200 donation of supplies and covered the shipping.

A lengthy saga ensued as the supplies made their way via FEMA channels to Puerto Rico. Lori Foley of HENTF is there now and writes, *"I brought the four Gaylord boxes to the Archivo Generale today.... Staff at the Archives were delighted to receive even more much-needed supplies, and are SO grateful for your generosity. Who knew a vacuum cleaner could bring such joy?!"*

Damaged generators at the Archivo General in Puerto Rico.

While in Puerto Rico, the Mission Assignment team taught workshops on the proper use and donning of Personal Protective Equipment (PPE).



**Koch
Network**

Took Credit for Dakota Access, Keystone XL and REINS Act, Leaked Memo Shows
<https://www.ecowatch.com/koch-pipelines-dakota-keystone-2540819277.html>

NEW PARTNERSHIP WORKS TO GET MORE “VETS IN BIOTECH”

With support from the Genentech Foundation, the Bay Area Council’s Workforce of the Future Committee has forged a new partnership with Bay Area non-profit Swords to Plowshares (STP) to increase the hiring and retention of veterans by employers in the biotechnology and life sciences fields. STP is an organization providing needs assessment and case management, employment and training, housing, and legal assistant to roughly 3,000 veterans each year.

Strategic hiring events, employer education sessions and other targeted programs will be critical components to the Vets in Biotech effort. The broad diversity of technical and non-technical roles available in the industry, as well as veterans’ relevant skill sets and work ethic, are a perfect match, and companies like Bay Area Council member Biocom have already

developed a strong pipeline for veterans.

To learn more about the Vets in Biotech initiative and to see how your company can get involved,

[contact Linda Bidrossian, Senior Vice President of Public Policy](#)

Orchid Bee
[American Museum of Natural History](#)



Meeting of the Minds

Imagine that cities could be performing at the highest possible levels, and striving to act as global models for other cities. Cities can lead in prioritizing and enhancing human health, while saving energy, water and waste. Cities can be powered by clean and reliable energy, while teaching children in in a green school buildings. Cities can be affordable for even the poorest. We see that future within reach, with consistent and clear performance measurement as the path that will lead the way.

While Meeting of the Minds concentrates on cities, the idea, techniques and issues are certainly applicable to Tribes.....and Tribes have the additional capacity of creating codes/ordinances that equivocates the level of states, and that of feds if there is no fed statute that covers that subject.....at least as long as this administration does not continue its path to the 1950's.

Scaling Smart Cities Through Consistent Performance Measurement

By [Vatsal Bhatt](#)

Vatsal Bhatt is the Director of Cities and Neighborhood Development at the USGBC.
http://meetingoftheminds.org/scaling-smart-cities-consistent-performance-measurement-25191?utm_source=Meeting+of+the+Minds+Newsletter+List&utm_campaign=1c6b0a2de3-RSS_EMAIL_CAMPAIGN&utm_medium=email&utm_term=0_cdb70a5ce7-1c6b0a2de3-57944913&mc_cid=1c6b0a2de3&mc_eid=8b3db1148e

Now more than ever, our cities are at a crossroads. While the challenges our global cities face have never been more serious, the performance improvement opportunities available to those that invest in the right technologies have never been more promising.

All over the world, city leaders are recognizing the incredible opportunities that green buildings present and, consequently, a new generation of high-performance cities is emerging. The building sector, after all, presents cities with the largest potential for significantly reducing natural resource depletion, enabling energy security and resiliency, while also mitigating climate change. Buildings account for a third of global greenhouse gas emissions and 60 percent of the world's electricity consumption.

City leaders realize they can achieve their national energy and climate goals, and lead by example, by building high-performing, efficient buildings, using private sector tools like LEED to track their progress. These cities are becoming engines of regional and national economic growth and prosperity, and the leaders among them are at the forefront of combating climate change.

At the [U.S. Green Building Council](#) (USGBC), we are committed to fostering a new generation of cities that continuously innovate to provide safer, healthier, more responsive, efficient, equitable, resilient, and smarter urban living. For the past two decades, we've led strong with a simple but powerful vision that buildings, communities, and cities will regenerate and sustain the health and vitality of all life within a generation.

We work towards achieving these goals through [LEED](#), or Leadership in Energy and Environmental Design. Today, there are more than 92,000 registered and certified projects in these programs, totaling nearly 19.6 billion square feet of space, participating in LEED across 167 countries and territories.

Over the last two decades, LEED has helped transform building practices and continues to push the top performers, but what about the other 80 to 90 percent of buildings? We need to get them on a path to sustainability if we want to truly achieve a sustainable future for all.

Over the last few years, we've been expanding our vision beyond buildings. The next generation of green building will seamlessly integrate buildings into communities, to ensure a sustainable future for all. We've been envisioning a new way forward for the growth of smart cities, and our efforts have taught us that in order to scale smart cities globally, we need to encourage all cities to measure and improve the performance of their environment, economy and people.

When cities and communities increase transparency around their performance, they focus more and more on the outcomes generated from their sustainability efforts and strive to make improvements. They start to implement new technologies and practices to make improvements

that address the water, energy, waste management, and mobility issues they are facing. They realize new ways to engage more of their businesses, residents, and community members around improvements. This creates more opportunities, supports improved citizen health and wellness, and provides economic growth, without compromising the environment or our resources.

By focusing on this type of integrated performance, cities and communities are able to revolutionize the way their buildings, communities, and cities are planned, developed and operated. This focus can improve the quality of life of their citizens, open the door for new businesses and new residents, and stimulate a robust, green economy. Our theory is that what gets measured gets done, what gets done gets improved, and what gets improved gets replicated.



Recognizing that cities lacked a globally consistent way to actually measure their performance, we introduced two new programs in the market to help city leaders communicate their performance across an array of objectives and to different types of stakeholders. Enter [LEED for Cities and LEED for Communities](#), two new certification programs from USGBC that provide cities and communities with a framework for measuring, managing and improving the performance of their economies, environment and people.

These programs are helping cities develop responsible, sustainable, and specific plans for green energy, water, waste, transportation, and many other factors that contribute to the human experience. They encompass sustainability and much more: quality of life, health, prosperity, equity, education, resilience, infrastructure, and energy. They are designed to support continuous progress toward developing better communities and cities, and ensuring a higher quality of life for all citizens.

To get started, a city or community begins by setting goals and implementing strategies and plans to support those goals. Then, they report progress on their goals by sharing performance data across five categories: energy, water, waste, transportation, and human experience. Based on the data entered, they get a score, which can lead to a LEED certification. If they are not ready to

pursue certification, they can also start small and make incremental progress towards this goal. This is the power of a performance-centric approach, which fully supports continuous improvement.

These programs also allow communities and cities to track their building portfolio performance, carbon emissions, policies, and incentives. Cities can leverage this information to develop and refine policies, generate broad private investments, increase citizen engagement and even influence large-scale behavioral change in society. Finally, by entering performance data, city and community leaders are able to benchmark themselves against their local, regional and global peers.

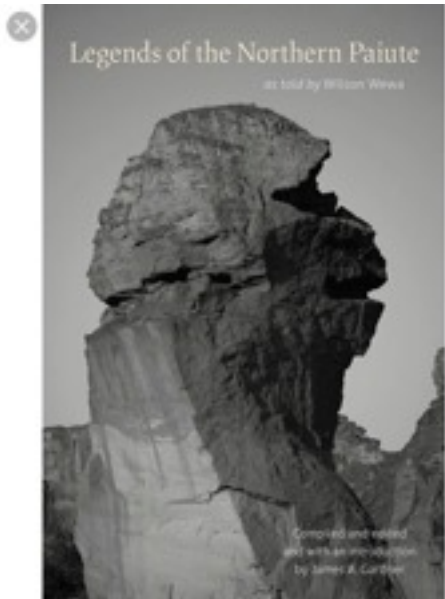
In September 2017, [the District of Columbia](#) became the first city in the world to receive LEED for Cities certification at the Platinum level. This achievement recognizes the city's leadership. D.C. is reducing greenhouse gas emissions, supporting clean energy innovation and focusing on inclusive prosperity and livability. The city has set a high bar for the development of eco-districts all over the world, by leveraging technology and data to achieve their sustainability and resiliency goals, creating healthy and safe communities where citizens can thrive.

D.C. is a leading city on issues of sustainability. Over the past two and a half years alone, the city released Climate Ready DC, entered into one of the largest municipal onsite solar projects in the U.S., completed the largest wind power purchase agreement deal of its kind ever entered into by an American city, launched Sustainable DC 2.0, and most recently, signed a Mayor's pledge to uphold the commitments in the Paris Climate Accord. Today, 65 percent of DC neighborhoods are walkable and 58 percent of commuter trips are by bike, walking or public transit. The DC government is also 100 percent powered by renewable energy and is on track to derive at least one-half of the entire city's electricity from renewable resources by 2032.

The city chose to pursue certification as a way to achieve the goals of their Sustainable DC Plan 2.0, which aims to transform the District into the healthiest, greenest and most livable city in the U.S, and Smarter DC challenge, a green business engagement program that transforms businesses, organizations and institutions into sustainability champions and stewards. Open access to data and leveraging technologically strategically are key to achieving these goals, and the city views LEED for Cities as a valuable tool in these efforts.

D.C. has also started a trend. Phoenix and Arlington County also recently became LEED Platinum certified cities. We're seeing steady adoption of the new certification, with cities all over the world striving to become LEED certified: New York City, Los Angeles, Chicago, Seattle, Atlanta, Boston, Surat, Belgrade, Munich, Bogota, and more.

Imagine that cities could be performing at the highest possible levels, and striving to act as global models for other cities. Cities can lead in prioritizing and enhancing human health, while saving energy, water and waste. Cities can be powered by clean and reliable energy, while teaching children in in a green school buildings. Cities can be affordable for even the poorest. We see that future within reach, with consistent and clear performance measurement as the path that will lead the way.



[Heidi Barlese](#)

Starting to read. I see many familiar stories as well as names of those he thanked for their contribution. My Mom, Virginia Barlese, Uncles Donald Barr (& Justine) and Clarence DeGarmo. Aunt Myra Whitney. Elders I knew, Maude Stanley, Rose Townsend, Tall Minnie (ayes).

Scott Pruitt Is Gutting the EPA Because He Thinks It's God's Plan Mother Jones

Scott Pruitt may be at the center of another Trump administration flight scandal over the skyrocketing costs of his first-class flights, but recently he's been more likely to talk about how deeply his evangelical faith influences his work running the Environmental Protection Agency. Pruitt comes from a conservative brand of Christianity that interprets the Bible as sanctioning human exploitation of... [Read the full story](#)

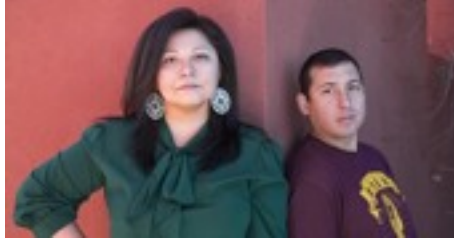
[El Salvador's military not opening archives for missing kids](#)

SAN SALVADOR, El Salvador (AP) - More than 25 years after the end of its civil war, families in El Salvador are still searching for an estimated 3,000 children who disappeared in the fighting. The country's military has so far refused to open its archives from that period to allow an investigation into the whereabouts of children separated from their families during combat between guerrillas and government forces. In a decision released in January, El Salvador's Supreme Co...

Serious sovereignty issues/implications, particularly with reporters unschooled in tribal law.....

[Tribes cut out of California pot market might grow their own](#) By Michael R. Blood,

AP American Indian tribes that say they have been cut out of California's legal marijuana market have raised the possibility of going their own way by establishing pot businesses outside the state-regulated system that is less than two months old.



[These Writers Are Launching A New Wave Of Native American Literature](#)

With two highly anticipated books, Terese Marie Mailhot and Tommy Orange are part of a new generation of indigenous writers, trained in a program that rejects the... [buzzfeed.com](#)

[Melting Ice Could Unleash Hazardous Waste From Abandoned Cold War Project](#)

Sarah Laskow, Grist

Laskow writes: "The creation of Camp Century, from the outset, was an audacious scheme. Under the thick ice of Greenland, a scant 800 miles from the North Pole, the U.S. military built a hidden base of ice tunnels, imagined as an extensive network of railway tracks, stretching over 2,500 miles, that would keep 600 nuclear missiles buried under the ice." [READ MORE](#)

[Red Cloud's Revolution: Oglalla Sioux Freeing Themselves From Fossil Fuel](#)

Saul Elbein, Mongabay: Henry Red Cloud runs Lakota Solar and the Red Cloud Renewable Energy Center, which have become catalysts for an innovative new economic network -- one that employs locals and connects tribes, while building greater energy independence among First Nations. [Read the Article](#)

SPRING SIERRA NEVADA GROUP MEETINGS AND OUTINGS

Thursday, [March 8](#) at Seaman's Lodge 6:30 pm - "**A Dam, Water Rights, and Planning for our Future!**" Tom Hicks, California Water Rights attorney, will explain the origins of water rights law in the West and impacts to our local water security! An opportunity not to be missed!

[Wanted: 'Citizen scientists' to help count Joshua trees](#)

By [Henry Brean](#) / RJ

[Nevada university sees student success in online schooling](#)

By [Natalie Bruzda](#) / RJ

The U.S. Supreme Court declined to hear a case challenging the EPA's "water transfers rule," which allows government agencies to transfer water between different water bodies without protecting against pollution. A coalition of environmental groups and U.S. states brought the case before the Supreme Court. [The Hill](#)

Japan Confirms Oil From the Sanchi Is Washing Up On Its Beaches

<https://www.ecowatch.com/sanchi-oil-tanker-2538508812.html>

[New study: The more you hug your kids, the more their brains develop](#)

Much more important than we thought it was. [en.newsner.com](#)

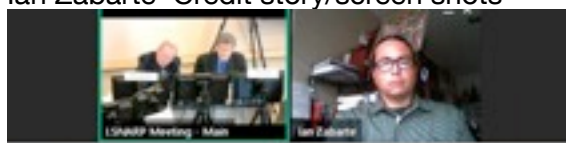
Today, The Native Community Action Council participated in an online meeting discussing use of IBM-AI Watson being used to query the 37 million documents produced for Yucca Mountain licensing by the US NRC. The Native Community Action Council, a "party with standing" in the US Nuclear Regulatory Commission Yucca Mountain adjudicatory licensing proceedings, participated as a member of the Licensing Support Network Advisory Review Panel, Ian Zabarte stating that, "no funding for Native American participation is environmental racism."

The PUBLIC Meeting resumes tomorrow at 7 am PST and is open to the public having access via GoToWebinar® through <https://lnkd.in/gJnseih>.

Purpose of the NRC meeting is to carry out the NRC's responsibilities under the U.S. Court of Appeals for the District of Columbia Circuit's decision in the case *In re Aiken County*, 645 F.3d 428 (D.C. Cir. 2011), and the Commission's July 31, 2017, direction in the Staff Requirements Memorandum associated with COMSECY-17-0019 that a next step in the Yucca Mountain licensing process is for the NRC to initiate information-gathering activities regarding reinstating or replacing the LSN.

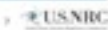
Ian Zabarte Credit story/screen shots

7 Attachments,



Member Introductions

- Churchill County, NV
- City Of Caliente, NV
- Clark County, NV
- Department of Energy
- Esmeralda County, NV
- Eureka County, NV
- Inyo County, CA
- Lander County, NV
- Lincoln County, NV
- Mineral County, NV
- National Congress Of American Indians
- Native Community Action Council
- Nevada Nuclear Waste Task Force
- NRC Staff
- Nuclear Energy Institute
- Nye County, NV
- Prairie Island Indian Community
- State of Nevada
- Timbisha Shoshone Tribe
- White Pine County, NV



Options Applicability

- A possible capability for
 - Option 2 - Use of Existing Public ADAMS LSN Library
 - + Alternative One - EIE System Modification
 - + Alternative Two - Semi-Manual Process
 - Option 3 - Move to the Cloud
 - + Alternative One - NRC Maintained Cloud-Based System
 - + Alternative Two (a) - ICR Participant Maintained Cloud-Based System with NRC Maintained Search Index
 - Option 4 - Rebuild the Original LSN
- Unlikely for
 - Option 1 - Traditional Discovery (unless decision made to enhance the public ADAMS LSN library)
 - Option 3 - Move to the Cloud
 - + Alternative Two (b) - ICR Participant Maintained Cloud-Based System with Participant Maintained Search Index

High Level Overview

- Option 1 - Traditional Discovery
 - Existing public ADAMS LSN library used to access previously submitted documentary material
 - New material exchanged amongst the parties
- Option 2 - Use of Existing Public ADAMS LSN Library
 - Uses the already developed existing public ADAMS LSN library
 - Intake/modification processes would be developed using the EIE or a semi-automated process for new material
- Option 3 - Move to the Cloud
 - Previously submitted material moved from the existing public ADAMS LSN library to a cloud-based system
 - Intake/modification process moved to a cloud-based system for new material
- Option 4 - Rebuild the Original LSN

Agenda Item	Presenter	EST/PST
Introductions	LSNARP Chair	10:00/7:00
<ul style="list-style-type: none"> Open the Public Meeting Introductions (All) 		
Meeting Process	Facilitator	10:15/7:15
<ul style="list-style-type: none"> Explain Scope of the Meeting Explain Meeting Format/Process/Protocols <ul style="list-style-type: none"> Time for Panel Questions & Answers Conal Items Opportunities for Public Input and Comment 		
Overview	LSNARP Chair	10:30/7:30
<ul style="list-style-type: none"> Goals of the Meeting <ul style="list-style-type: none"> Common Understanding of <ul style="list-style-type: none"> Status of LSN Document Collection ADAMS LSN Library Functionality LSN Options Opportunity for Feedback and Input Deliverable – Panel Opinions on Options to Inform ASLBP Chief Judge <ul style="list-style-type: none"> Opportunity for Written Comments after the Meeting Submit within 14 days 		
Comments on the Meeting Process and Agenda		10:45/7:45
Break		11:30/8:30
Status of Yucca Mountain Adjudicatory Process	ASLBP	11:45/8:45
History of the LSN and LSN Library	LSNA	12:00/9:00
Introduction of LSN Reconstitution/Replacement Options Paper	LSNA	12:15/9:15
Status of EIE/EHD and Exhibit Submission	SECY/ASLBP	12:30/9:30
Lunch		12:45/9:45

Timeline

