

Journal #3728 from sdc 9.22.16

Standing Rock News - note congressional forum today

Concrete Arrows

Dine' Rights and Policies

Mass Fish Die-Offs Are the New Normal: Climate Change Shuts Down a Montana River

Social sustainability: Satisfying human needs

Intelligent Cities: Building for the Future Generation | Kent Jackson | TEDxUCL TEDx Talks

\$9 billion amount authorized for future water infrastructure projects

Tanya-tagay-nanook-of-the-north-throat-singer

Social sustainability: Satisfying human needs

Opinion: Help protect Lake Mead and Colorado River water

Intelligent Cities: Building for the Future Generation

How a Rialto water plant may make environmental clean-up history

Ecogeomorphology: A Transformative Expedition Education

Meet-the-minds-10-things-max-gomberg-wants-for-california-water

Food Liberation: Why the Food Movement Is Unstoppable

MINEXPO INTERNATIONAL FOCUSES EDUCATION, OCCUPATIONAL SAFETY

Sweden plans to give tax breaks for fixing stuff instead of throwing it away.

A new car from Toyota runs on a very renewable resource: human waste.

Is it time for a U.S. "National Above Ground Nuclear Waste Storage Facility"?

There will be a congressional forum on the Dakota Access Pipeline on:

Date: Thursday, Sept. 22, 2016 Time: 1:30pm Eastern time (10:30 PST)

Forum will be webcast (see link below)

[Click here for link to Indianz.com news story that includes link to tomorrow's webcast](#)



The Future Cries Out: "Water Is Life"

[Read the Article at BuzzFlash](#)

(Repeat)

Goalcast added a new video: [Leonardo DiCaprio - Now Is The Time, July 22](#) ·

"All that I have seen and learned on this journey has absolutely terrified me." [Leonardo DiCaprio](#)

Inside the camp that's fighting to stop the Dakota Access pipeline

XIAN CHIANG-WAREN

Archaeologists & Museums Denounce Destruction of Standing Rock Sioux Burial Grounds

Archaeologists & Museums Denounce Destruction of Standing Rock Sioux Burial Grounds

September 21, 2016 Tweet The Natural History Museum initiated this sign-on letter concerning the destruction of Native American burial grounds and sacred sites by the Dakota Access Pipeline company. If you are an arc... thenaturalhistorymuseum.org

- **CSKT sending help to tribe protesting Dakota Access Pipeline**
Supplies are on the way from the Flathead to North Dakota to help support the Standing Rock Sioux Tribe.
KPAX-TV
- **Gov. Dalrymple should ask: What would Sitting Bull do?**
It is 2016, and oil companies have come to Lakota territory. It is not the first time, but this time, instead of the 7th Cavalry or Indian police dispatched to assassinate Sitting Bull, it is the Dakota Access Pipeline, the National Guard and the Morton County (N.D.) sheriff.
Standing Rock Chairman Dave...
inforum.com

Army Corps of Engineers Confirms Native Protesters Are Right — There Is No Written Easement for Dakota Access Pipeline - Counter Current News

In the wake of hundreds of people protesting a couple weeks ago, Energy transfer Partners, the company attempting to construct the Dakota Access Pipeline, voluntarily stopped work at the building site just North of the Standing Rock Sioux Reservation. The number of protesters is now over 4000 as many tribes have united to protect the land and water from contamination. ...
countercurrentnews.com

Meet the Native Women at the Heart of the Dakota Access Pipeline Protests

The battle to block the Dakota Access Pipeline was launched by Native Women. by Jen wearyourvoicemag.com

Native American Standing Rock Protesters Proven Right As Three Oil Pipeline Spills Pollute U.S. Rivers In Only



One Week

It's a bad week for Big Oil. There have been 3 major oil spills this week, and in an effort to quell the fears about the Dakota Access Pipeline, representatives for Big Oil may have outright lied to the media about the extent of the oil spills. Shell Pipeline shut down their West Columbia, Texas pip... countercurrentnews.com

From the Eagle Watch September 20, 2016

Reality and Distractions
Commentary

Having experienced at first hand, a phoney contrived "protest" and the manipulation of protesters, I am always on guard for such shows.

While it looks like some court victories for Standing Rock Lakotas this week, it is becoming more and more evident that we are being distracted with the noDAPL "protests" spectacle. SOME, not all, people are using this situation for their own purposes.

It is great to put out a call for Solidarity. It is great to see Indigenous coming from places like Hawaii and Mexico but the reality is many communities cannot afford to send anyone. What's more, many communities face the very same threat at home. We need to be in our home communities resisting pillage, plunder & genocide.

For example, the NWMO Nuclear Waste Management Organization is moving ahead with plans to drill near Hornepayne Ontario in Nishnaabe territory. They want to find a place they call deep geological repository for nuclear waste. They prefer to set it up in or near vulnerable Indigenous communities. More on that later.

Many of the ongoing links abt Standing Rock are a rehash of videos we've already seen, now polished to the point where they must be called what they really are: slick propaganda.

I was concerned to hear some of the Lakota leadership using words like "belief" and "faith". These are Christian concepts and do not fit into the Indigenous Ways of Knowing.

There are non Native people like Ruckus and 350.org, running web sites "in solidarity" with Indigenous people. As usual these "white folks" who say they are helping, usually want to take over and run things. They have little concept of our ways of reaching consensus.

Another thing is the request for signatures and the constant fund raising.

All these things create records, paper trails and more documents of People's activities. When you live in a police state, you don't have to be committing a "crime" for such information to be misused against you.

The really big thing that threw up red flags for me was a clip I saw inviting people in the Peace Camp to join NVT non violence training sessions. This we know as a tactic to destroy a movement. When these people take over you know the end is in sight. Death hangs in the air.

The CPT Christian Peacemakers Team claim they are not currently at Standing Rock. However, they have been involved in NVDA trainings in Lakota territory just this year. They have also been present at many incidents of Indigenous resistance north of the Invisible Line. We have seen members of the CPT at Akwesasne, Burnt Church, Ipperwash and Sharbot Lake. They have been to Iraq and Palestine. They always sow chaos.

Such groups say they come to "help". What they mean is they will show you what to do. They know best for everyone right? Their brand of psychological warfare is extremely harmful as it can destroy a person's spirit to fight.



Non violent tactics are very useful and reasonable at times. Self discipline is imperative. The debate goes on as to whether there are occasions when one must use force to resist force. Is it possible to throw off oppression using a non violent strategy??

With the US and Allies waging war and shedding blood all over the world, it is only a matter of time until their machinery collapse. Meanwhile, there is nothing more hideous and dangerous than a monster in its death throes.

Stay strong. Don't be fooled. We are grateful for your insights and comments.

Kittoh

NOTES <http://www.democracynow.org/2016/9/19/headlines/>

[standing_rock_sioux_tribe_wins_expanded_halt_to_pipeline_construction](#)

"In news from the ongoing standoff at Standing Rock in North Dakota, a federal appeals court has officially halted construction of the \$3.8 billion Dakota Access pipeline within 20 miles on either side of Lake Oahe along the Missouri River. The D.C. Circuit Court of Appeals says this ruling will give the court more time to rule on the Standing Rock Sioux

Tribe's request for an emergency injunction against construction over concerns it could destroy sacred sites and burial grounds. The emergency injunction was filed by the tribe after a lower court rejected a request for an injunction the previous Friday. This latest ruling now makes mandatory the Obama administration's request that Dakota Access voluntarily cease construction along that same 40-mile stretch..."

Excerpt from "A Calamity Threatens Your Happiness", 2010
[at Robertsville mine site, September, 2007 where a faltering anti uranium mining protest was taking place]

...With such big dollar signs in their eyes, these guys would stop at nothing. They used every trick in the book. The Christian Peacemakers Team CPT was called in as a last ditch effort to kill the protest.

Jim Loney, the head of CPT was at the mine site for awhile to draw some media attention. Then the CPTers did a non violence training workshop to make people aware of their rights if and when getting arrested. What kind of advice would CPT man, Bob Holmes be giving the protesters at this workshop in the event of such confrontation. A Lanark Era article quoted Holmes, "We have been active in other places like northern Ontario and at Burnt Church in New Brunswick...We hope to help keep the native protest peaceful by example, personal support and by offering advice."

Holmes contradicts himself. He clearly stated at the camp that CPT was not there to offer advice but to take advice from the Native people.
Hmm.

Jim Loney said he was going door to door to do [A]outreach[A]. [to confuse the people?] This is what the [A]Martin Luther King[A] people did in Akwesasne! Jim refused to meet with us, claiming he had no time. Was he afraid we would see through his facade and finger him for the agent of the state he really is??

Mohawk people were already well acquainted with the CPT strategy made clear in another MNN report:

"Just because a group calls itself [A]Christian[A] does not mean that their motives are altruistic. Some so-called religious groups consciously manipulate people's emotions with rhetoric and even music.

It is possible that the federal government [A]war room[A] that used to be in the Indian Affairs [A]Tower of Terror[A] in Ottawa coordinated this whole subversive operation against the people of Sharbot Lake. They might even be getting some help from experts in the U.S."

It's the old divide and conquer strategy, used for millennia to tear communities, tribes and nations apart from the inside. The stress to force them [A]to do the right thing[A] will make the Algonquins look like they have given up their fight to protect the environment.

The scenario looks something like this. The Algonquins are the target. The well funded infiltrators like the Christian groups, cops and others that are being sent in will set up community relations programs using

local people. Public opinion is honed by university professors, journalists, labour and social program leaders, publishing houses, cultural organizations and philanthropic fronts.

MNN described the precedent,

[A]The Akwesasne tragedy of 1990 when two Mohawk men were killed was a sad learning experience. The colonial authorities set out to destroy people[A]s good intentions. To mess us up, the outsiders sent in a group and told them to take any side. Then another group was sent in to work with the other side. They did this to get us fighting. In the end two men were killed.

New York State set up an organization named after Martin Luther King. They went to Akwesasne to foment a great deal of fear, stress and strain. They played on the emotions of the people.

Pressure was built up by police and activist roadblocks. People got attacked and many people got hurt. All this was orchestrated by outsiders behind the scenes to keep the conflicts going.

The coordinators said they were working toward [A]curbing the violence[A] when in fact, they were creating the violence.

The media wanted sensational footage of some fights. When they couldn[A]t get any, they staged them. These images were shown over and over again on the media. Martial law was the answer. Then two men were killed and the New York State Police invaded Akwesasne."

MNN The Split Em Up Strategy At Sharbot Lake, Sept. 7, 2007

Concrete Arrows



History: Concrete arrows guided early airmail pilots across the U.S.
snopes.comBy David Mikkelson

•[Arrow and Beacon Locations](#)
[We have located a total of 115 concrete arrows across the United States. This map opens a link to those locations.](#)
[dreamsmithphotos.com](#)

[These Giant Stone Arrows Are All Over The Country, And They Have A History You'll Never Believe.](#)

[They all point to the same place.](#)

guiltyfix.com

- [The Forgotten Giant Arrows that Guide you Across America](#)
[If you're ever really lost on a road trip across America, and I'm talking really lost \(let's say the battery on your smartphone just died along with that compass application you downloaded for situations just like this\), perhaps you might be lucky enough to find yourself next to one](#)
[messynessychic.com](#)

[Watch a GIF of U.S. wind power growing like crazy.](#) [KATE YODER](#)

Dine' Rights and Policies

If more people had to siphon and haul only the water they could use, more people would begin to understand.

International focus on [#NativeVote16](#)

From The Guardian:

Mark Trahan, a well-known blogger on Native American issues and professor of journalism at the University of North Dakota, said 83 candidates running for state office was about double the typical number. Five in federal races was, he believed, unprecedented, although it is impossible to be sure as reliable national records are scarce.... [See More](#)

<https://www.google.com/amp/s/amp.theguardian.com/us-news/2016/sep/17/native-american-voters-denise-juneau-montana-congress>

theguardian.com | By Joanna Walters



Mass Fish Die-Offs Are the New Normal: Climate Change Shuts Down a Montana River

Alexis Bonogofsky, Truthout: An unprecedented fish kill in Montana's iconic Yellowstone River has brought the West's climate future into focus. Scientists say climate change killed the fish by creating a perfect environment for deadly parasites to thrive. It's bad news for the West's outdoor economy. [Read the Article](#)

[https://www.youtube.com/watch
v=oTy4SLRD4Fw&feature=youtu.be](https://www.youtube.com/watch?v=oTy4SLRD4Fw&feature=youtu.be)

<https://www.youtube.com/watch?v=zt9mWKmSa14>

[Social sustainability: Satisfying human needs](#)

[Intelligent Cities: Building for the Future Generation | Kent Jackson |](#)

\$9 billion Amount [authorized for future water infrastructure projects](#) across 17 states in a bill approved Thursday by the U.S. Senate. The bill, which includes \$270 million to help address lead-contaminated water in Flint, Michigan, must still pass the House of Representatives.
The New York Times

<https://www.linktv.org/shows/artbound/tanya-tagay-nanook-of-the-north-throat-singer>

Opinion: Help protect Lake Mead and Colorado River *water* Arizona Daily Star

The Central Arizona Project is a system that carries Colorado River *water* to ... Reclamation and major *water* providers in *California*, Nevada and Colorado.

How a Rialto *water* plant may make environmental clean-up history
San Bernardino County Sun

The unit breaks apart harmful perchlorate by using bacteria in the *water* ... and other chemicals elsewhere in *California*, and other states including Arizona, ...

Ecogeomorphology: A Transformative Expedition Education

This week, the Center for Watershed Sciences is proud to feature our flagship education course, [Ecogeomorphology](#) . What began as a collaboration between then-Professors Jeffrey Mount and Peter Moyle to introduce students to cross-discipline thinking in expedition settings has developed into a transformative opportunity for the select graduate and undergraduate students to experience a range of settings throughout California and the West, led by professors throughout the campus.

<https://www.newsdeeply.com/water/articles/2016/09/19/meet-the-minds-10-things-max-gomberg-wants-for-california-water>

[Food Liberation: Why the Food Movement Is Unstoppable](#)

Jonathan Latham, Truthout: Many environmental, labor and health movements have come to recognize that reforming and localizing the food system -- thus reducing demand for energy -- is vital to dealing with the ecological crises affecting global climate change. What's next for the growing food movement? [Read the Article](#)

MINEXPO INTERNATIONAL FOCUSES EDUCATION, OCCUPATIONAL SAFETY

Domestic miners and mining managers from Washington State to West Virginia will be in attendance at the National Mining Association's MINExpo International 2016 from Sept. 25-27 at the Las Vegas Convention Center.

<http://erj.reviewjournal.com/ct/uz3688753Biz30187461>

Sweden plans to give tax breaks for fixing stuff instead of throwing it away.

KATE YODER

A new car from Toyota runs on a very renewable resource: human waste.

KATIE HERZOG

Gary J. Duarte, Director, USNEF (775) 224-2089 09/14/16 Op-Ed

Is it time for a U.S. “National Above Ground Nuclear Waste Storage Facility”?

The US Nuclear Energy Foundation has submitted a recommendation to the Nuclear Waste Technical Review Board (NWTRB) to consider the establishment of a National Above-Ground Temporary Nuclear Waste Storage Facility for America's Spent Nuclear Fuel (SNF). USNEF a non-profit 501 (c)(3). Currently, such casks have been stored at plant locations, about 71 sites nationwide.

Congress, corporate lobbying, legislation, etc. are all hitting road blocks when it comes to dealing with national controversial “public policy issues” which government is struggling to resolve. One of these is the completion of the Yucca Mountain Repository. Issues can be resolved if only these entities would be more willing to negotiate variables. Industries who provide scientific analysis of energy technologies must coordinate with the government in educating the grassroots public on topics of this importance and magnitude. Government programs sometimes do not provide enough public awareness. We believe grassroots education by independent foundations such as USNEF by nature has a more palatable communication with the public.

A local message by a local “entity”, engaging in local grassroots messaging, provides a greatly improved potential for “community friendly acceptance.” We have to accept that bureaucratic stalemates are the process in Washington and they are not resolving important public problems. We need a paradigm shift in public policy messaging that reaches across party lines into the real world of the citizens affected by these programs. It is a long process to modify standard procedures, but it is important to evaluate procedures that reverse stalemate positions. If laws exist that disrupt progress, then let's change the law, especially if conditions exist that support unified progress.

We are recommending a method to rebrand the education about (nuclear waste) and nuclear power which has been demonized for half a century. The fact is that our current U.S. stockpile of about 71,000 metric tons has a limitless potential for economic development with applied science. In 2013, a paper submitted by Kenneth D. Kok, PE to the 15th International Conference on Environmental Remediation and Radioactive

Waste Management. His baseline analysis was done on 70,000 metric tons of fuel from analytical data recorded by the Energy Information Administration. Based on fissionable isotopes in spent fuel, a rule of thumb for the energy value in these materials is 1 Megawatt Day per gram. His calculations indicate that the value of this 70,000-ton stockpile is \$14 trillion dollars when extended through the entire cycle (2013) dollars.

The dilemma with Washington is the investment into a commercial reprocessing facility large enough for our current 70,000 MT (and more to be added annually) as the NRC has renewed 81 power plant reactors nationwide to run for up to 100 years. An inclusive reprocessing facility could cost between \$33 and \$45 billion but, its market value is in the trillions. Everything nuclear in cost calculations should be amortized over 70 years because that is the original designed functioning life of the first and second generation nuclear plants. Advanced technology and materials development can easily move this to 100 years.

The shutdown of Yucca Mountain has already cost taxpayers \$12 billion in legal suits, estimated to be \$20 billion by 2020. This is for non-performance by the contract of the DOE, for non-removal of the power companies' onsite nuclear storage. It would be much more practical for these funds to be applied to the construction of a national temporary storage facility basically storing it to a multi-trillion-dollar safe deposit vault. We know that the world's 270,000 MT of used fuel can be reprocessed, the issue has always been an economic investment, and market competitive costs when it is recycled. Also, with the development of molten salt reactors which are designed to be capable of burning that spent waste provides a secondary reusable market. When science and engineering provide a resolution, this is when Congress should focus on the logically based decision, making an educated constituent decision, for their public service, not on Congressional bickering.

Nevada has several locations that would be an excellent site for a national above ground spent nuclear fuel facility. Our current mission is to educate the grassroots constituents on the common sense of "logical" resolutions and having our citizens bring this message to their representatives to engage and solve.


There is a degree of consideration with or without the DOE completing or re-siting a permanent storage facility at Yucca Mountain. A high probability exists that the final selection site would be located in an expansive desert location in the Western U.S. This makes Nevada an ideal CENTRAL location for such a temporary above ground transfer facility. Nevada offers 100% security as our military test ranges provide a high-security profile over much of the desert land mass.

Gary J Duarte, President, Director

US Nuclear Energy Foundation

The U.S. Nuclear Energy Foundation is a non-profit organization dedicated to providing accurate information on nuclear energy. The NEF has the goal of

mobilizing citizens in Nevada and across the U.S. to design and build new "4th generation nuclear power reactors and spent fuel reprocessing technology". The National Security Forum is pleased to be able to bring to the attention of our members the work that Gary and the Foundation are doing.



MT BIDWELL CELEBRATION

OCTOBER 1-2, 2016

HONORING FORT BIDWELL INDIAN BOARDING SCHOOL ELDERS
SAT @ 1:30 PM IN FT BIDWELL GYM ON RESERVATION

The 2016/2017 Miss Yamos.

***SATURDAY**

PARADE @ 10 AM - DOWN TOWN MAIN STREET IN FT BIDWELL, CA
TRADITIONAL DINNER \$5 PER PLATE/INDIAN TACOS \$6 @ 12 PM-1:30 PM @ FT BIDWELL GYMNASIUM
VETERANS/TRIBAL FLAG ENTRIES @ 1:15 PM
HONORING FORT BIDWELL INDIAN BOARDING SCHOOL ELDERS @ 1:30 PM
TRIBUTE IN MEMORY OF FOUR ELDERS FW, HM, SR & EK
SPECIAL GUESTS (TBA) & STORYTELLERS @ 2:30 PM
(LUCIA DREW) OUT-GOING PRINCESS MISS YAMOS - GIVE AWAY @ 5 PM

***SATURDAY EVENING—7 PM TO 10 PM**

MINI SOCIAL POWWOW IN RECOGNITION OF THE FORT BIDWELL INDIAN BOARDING SCHOOL ELDERS
MC—(TBA)
ALL DRUMMERS, POWWOW DANCERS & ALL ROYALTY WELCOME
THERE IS NO PAY—ONLY PAY IS HONORING WITH YOUR HEARTS

*** SUNDAY**

VETERANS/TRIBAL FLAG ENTRIES @ 9 AM
FASHION SHOW @ 9:30 AM
NATIVE FOOD DEMONSTRATIONS @ 10 AM
MOST TRADITIONAL PARADE AWARDS — \$1000/1st Place, \$800/2nd Place & \$600/3rd Place
QUILTS & 50/50 RAFFLE DRAWING

SAT/SUN— ARTS/CRAFTS VENDORS, FOOD VENDORS, BREAKFAST \$5,
FORT BIDWELL INDIAN BOARDING SCHOOL DISPLAY
ITEM & QUILT RAFFLE TICKETS—1 FOR \$1 OR 6 FOR \$5 50/50 RAFFLE TICKETS \$1 EACH

AGENDA IS SUBJECT TO CHANGE! FOR MORE INFORMATION OR VENDOR APPLICATIONS
PLEASE CONTACT ANITA WILLIAMS @ 530-279-2067 OR EMAIL yahocwilliams@gmail.com
*The Mt Bidwell Native American Events Committee is not responsible for any liabilities, losses or damages.
This is a Non-Profit, Historical, Cultural, Educational, Tobacco and Drug & Alcohol Free Event!*