





# Institute for Tribal Environmental Professionals

Welcome to ITEP's Tribal Climate Change Newsletter. This monthly newsletter provides news items, resources, announcements about funding opportunities, conferences, and training, and other information relevant to tribal climate change issues.

# ITEP's Tribal Climate Change Newsletter

May 2018



Mystic Lake Casino Hotel, Carlton, MN: Golf course overlooking pond with walkway bridge. Photo credit: Leanna Begay

### Shiyo! Ya'at'eeh! Hello!

For some of us and our families, school is out for summer! For others, we are in the midst of our travel season for conferences, trainings and workshops. Like others, here at ITEP it is business as usual and we have some events and other resources that may be of interest to you and your colleagues.

First up, is the informational webinar that will be posted on the ITEP webinar archive page:

http://www7.nau.edu/itep/main/tcc/Training/Webinars 2018.
We would like to thank the BIA Tribal Resilience Program (TRP) and Rachael Novak for providing the information and answering an hour of questions from the webinar attendees.

As some of you may have seen, the online registration is open for ITEP's training for Climate Change Adaptation Planning to be held in San Diego, CA on August 07-09. The registration for the Choctaw, Mississippi training will be open once we receive confirmation on logistics so stay posted at the following link: http://www7.nau.edu/itep/main/tcc/Training/Trainings

Finally, we would like to inform you of the recently published Tribal Profile featuring the Swinomish Tribe and you can read a short preview below or visit the following link for more profiles: <a href="http://www7.nau.edu/itep/main/tcc/Tribes/">http://www7.nau.edu/itep/main/tcc/Tribes/</a>.

With that, we wish you well and look forward to seeing you soon!

-Nikki, Karen, Leanna, Colleen & Adrian

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#### Newsletter

To subscribe or unsubscribe to this newsletter, please go to <a href="https://www7.nau.edu/itep/main/listsrv/">www7.nau.edu/itep/main/listsrv/</a> where you can manage your Tribes & Climate Change Listserv and other ITEP Listserv subscriptions.

# Tribes & Climate Change website

For more on tribes and climate change issues, visit ITEP's Tribes & Climate Change website at www7.nau.edu/itep/main/tcc/

#### In The News

#### Solar power helped this school provide laptops for students

A Nevada elementary school turned \$16,000 in savings on its electricity bill into new classroom technology. © Yale Climate Connections, 05/21/2018. <a href="https://www.yaleclimateconnections.org/2018/05/school-goes-solar-saves-money-buys-">https://www.yaleclimateconnections.org/2018/05/school-goes-solar-saves-money-buys-</a>

laptops/?popupally stop=subscriber&utm source=News+from+Yale+Climate+Connections+%28Daily%29&utm c ampaign=ef4b8fb2ab-EMAIL\_CAMPAIGN\_2017\_07\_31&utm\_medium=email&utm\_term=0\_31a3024b9b-ef4b8fb2ab-59250145

#### Idaho Democrat Hoping to Become the First Native American Governor Wins Primary

Paulette Jordan, an Idaho state legislator who is a member of the Coeur d'Alene tribe, won the Democratic primary for Idaho governor Tuesday night. © CNN Politics, 05/16/2018. <a href="https://www.cnn.com/2018/05/16/politics/idaho-governor-primary-native-american-paulette-jordan/index.html">https://www.cnn.com/2018/05/16/politics/idaho-governor-primary-native-american-paulette-jordan/index.html</a>

#### 'Impossible to Ignore'

Alaska, a major oil and gas producer, is crafting its own plan to address climate change. At least 31 coastal communities may need to relocate, at a cost of hundreds of millions of dollars, as protective sea ice vanishes and fierce waves erode Alaska's shores. © The New York Times, 05/15/2018. https://www.nytimes.com/2018/05/15/climate/alaska-climate-change.html

#### **Desert Dust Causes Early Snowmelt and Water Loss**

Researchers say dirt hurts already-low snowpack. © The Durango Herald, 05/12/2018. https://durangoherald.com/articles/223379

#### Artic Heat Surges Again, and Studies Are Finding Climate Change Connections

A heat wave sent temperatures spiking 30 degrees above normal in part of the Arctic, and sea ice is taking a nosedive. That ice loss has scientists worried. © Inside Climate News, 05/08/2018. <a href="https://insideclimatenews.org/news/08052018/arctic-heat-wave-climate-change-sea-ice-loss-amplification-north-pole?utm\_source=InsideClimate+News&utm\_campaign=1e851369a3-&utm\_medium=email&utm\_term=0\_29c928ffb5-1e851369a3-327881649</a>

#### In Shadow of Trump's New Foreign Policy Team, U.S. Climate Negotiators Walk a Fine Line

> Staunch opponents of climate policy are now advising Trump on foreign affairs, leaving career U.S. diplomats in an awkward spot at the UN climate talks in Bonn. © Inside Climate News, 05/03/2018.

https://insideclimatenews.org/news/03052018/un-climate-talks-trump-negotiators-bonn-pompeo-bolton-kudlow-foreign-policy?utm\_source=InsideClimate+News&utm\_campaign=7482ed3ca0&utm\_medium=email&utm\_term=0\_29c928ffb5-7482ed3ca0-327881649

#### Minnesota Pipeline Ruling Could Strengthen Tribes' Legal Case Against Enbridge Line 3

➤ The proposed pipeline would carry tar sands oil through two Indian reservations. A judge agreed there's need for it but noted the tribes have sovereignty. © Inside Climate News, 04/25/18.

https://insideclimatenews.org/news/25042018/minnesota-oil-pipeline-enbridge-line-3-route-map-tar-sands-native-american-tribal-sovereignty-leech-lake-fond-du-lac

# Tribal Climate Change Profiles

The tribal climate change profiles on the Tribes & Climate Change website (<a href="http://www7.nau.edu/itep/main/tcc/Tribes/">http://www7.nau.edu/itep/main/tcc/Tribes/</a>) are intended to be a pathway to increasing knowledge among tribal and non-tribal organizations interested in learning about climate change mitigation and adaptation efforts. If your tribe or tribal organization would like to be featured in profile, please contact <a href="https://www7.nau.edu/itep/main/tcc/Tribes/">Nikki.Cooley@nau.edu/itep/main/tcc/Tribes/</a>) are intended to be a pathway to increasing knowledge among tribal organizations interested in learning about climate change mitigation and adaptation efforts. If your tribe or tribal organization would like to be featured in profile, please contact <a href="https://www7.nau.edu/itep/main/tcc/Tribes/">Nikki.Cooley@nau.edu/itep/main/tcc/Tribes/</a>) are intended to be a pathway to increasing knowledge among tribal and non-tribal organizations interested in learning about climate change mitigation and adaptation efforts. If your tribe or tribal organization would like to be featured in profile, please contact <a href="https://www.nau.edu/itep/main/tcc/Tribes/">Nikki.Cooley@nau.edu/itep/main/tcc/Tribes/</a>) are intended to be a pathway to increasing knowledge among tribal and non-tribal organizations would like to be featured in profile, please contact <a href="https://www.nau.edu/itep/main/tcc/Tribes/">Nikki.Cooley@nau.edu/itep/main/tcc/Tribes/</a>) are intended to be a pathway to increasing knowledge among tribal and non-tribal organizations would like to be featured in profile, please contact <a href="https://www.nau.edu/itep/main/tcc/Tribes/">Nikki.Cooley@nau.edu/itep/main/tcc/Tribes/</a>) are intended to be a pathway to increasing knowledge among tribal and non-tribal organization would like to be featured in profile, please contact <a href="https://www.nau.edu/itep/main/tcc/Tribes/">Nikki.cooley@nau.edu/itep/main/tcc/Tribes/</a>) are intended to be a pathway to increasing knowled

### Swinomish Tribe: Looking to the Past to Preserve the Future

There's a popular saying among indigenous people of the Northwest US coast: "When the tide is out, the table is set." Tribes along the northern Pacific coastline, including the Swinomish Indian Tribal Community in Washington State, have for centuries relied on the bounty of the beach for sustenance and cultural strength. Clams provide an important part of the diet for Swinomish and other regional tribal consumers. We graciously thank Jamie Donatuto and Courtney Greiner for taking the time on behalf of the Swinomish Tribe for working with ITEP to create an informative profile. <a href="http://www7.nau.edu/itep/main/tcc/Tribes/pn\_swinomishClams">http://www7.nau.edu/itep/main/tcc/Tribes/pn\_swinomishClams</a>

#### Resources

#### **Energy Access (Portal Launched on Energypedia)**

• This new portal aims to be a centralized hub for all information related to energy access issues. It hosts information on topics such as: technology options for energy access, policy framework for energy access and planning energy access projects. This portal serves a dual purpose: it provides introductory information to beginners as well as advanced methodologies and tools to energy experts. Along with accessing information, we also invite you to share your knowledge and experiences on the portal. You can also become a part of the energy access group and discuss on trending issues. © Energypedia. 05/03/2018. https://energypedia.info/wiki/Portal:Energy\_Access

#### Information to Action - Strengthening EPA Citizen Science Partnerships for Environmental Protection

• The Council's April 2018 report, Information to Action—Strengthening EPA Citizen Science Partnerships for Environmental Protection, and the recommendations contained within were developed following extensive interviews with citizen science experts and practitioners. The 10 recommendations in NACEPT's second report on citizen science outline how EPA can foster collaboration and partnerships to use citizen science information and data for action that improves human health and the environment. These high-level, overarching recommendations focus on strengthening pathways that move citizen science from information to action. © NACEPT. 04/2018. https://www.epa.gov/faca/strengthening-epa-citizen-science-partnerships-environmental-protection

#### The Journal of Contemporary Water Research & Education

 Emerging Voices of Tribal Perspectives in Water Resources. April 2018, Issue 163. Universities Council on Water Resources <a href="http://ucowr.org/journal-issue-archives/163">http://ucowr.org/journal-issue-archives/163</a>

**Book: Catton, Theodore R. American Indians and National Forests**. Tucson: University of Arizona Press, 2016. X = 373 pp.

• Tells the story of how the U.S. Forest Service and tribal nations dealt with sweeping changes in forest use, ownership, and management over the last century and a half. Indians and U.S. foresters came together over a shared conservation ethic on many cooperative endeavors; yet, they often clashed over how the nation's forests ought to be valued and cared for on matters ranging from huckleberry picking and vision quests to road building and recreation development. Marginalized in American society and long denied a seat at the table of public land stewardship, American Indian tribes have at last taken their rightful place and are making themselves heard. Weighing indigenous perspectives on the environment is an emerging trend in public land management in the United States and around the world. The Forest Service has been a strong partner in that movement over the past quarter century.

#### **Review of the Draft Fourth National Climate Assessment**

Climate change poses many challenges that affect society and the natural world. With these challenges, however, come opportunities to respond. By taking steps to adapt to and mitigate climate change, the risks to society and the impacts of continued climate change can be lessened. The National Climate Assessment, coordinated by the U.S. Global Change Research Program, is a mandated report intended to inform response decisions. Required to be developed every four years, these reports provide the most comprehensive and up-to-date evaluation of climate change impacts available for the United States, making them a unique and important climate change document. https://www.nap.edu/catalog/25013/review-of-the-draft-fourth-national-climate-assessment

# Other Items of Interest

#### Job Vacancy: Native American Liaison, Department of Interior, U.S. Fish and Wildlife Service

This position is part of the Assistant Regional Director-External Affairs. As a Native American Liaison you will be working closely with Native American Tribes to facilitate consultation and communication between the Tribes and the Service and, where possible, to provide technical assistance and financial resources to support the development of tribal programs to protect and enhance habitat and native species, including Federally protected and endangered species.

This announcement is being advertised concurrently under EA-18-001-10197506-KL-DE is open to all qualified individuals. You must apply to each announcement separately if you wish to be considered under both recruitment methods. To apply, go to <a href="http://www.usajobs.gov/GetJob/ViewDetails/498151000">http://www.usajobs.gov/GetJob/ViewDetails/498151000</a>

Job Vacancy: Native American Liaison, Department of Interior, U.S. Fish and Wildlife Service

This position is part of the Assistant Regional Director-External Affairs in the Mountain-Prairie Region of the US Fish and Wildlife Service, located in Lakewood, CO. As a Native American Liaison you will be working closely with Native American Tribes to facilitate consultation and communication between the Tribes and the Service and, where possible, to provide technical assistance and financial resources to support the development of tribal programs to protect and enhance habitat and native species, including Federally protected and endangered species.

This announcement is being advertised concurrently under EA-18-001-10197581-KL-MP for current and former federal employees serving under a competitive service career or career-conditional appointment or reinstatement eligible. You must apply to each announcement separately if you wish to be considered under both recruitment methods. To apply, go to <a href="https://www.usajobs.gov/GetJob/ViewDetails/498150000">https://www.usajobs.gov/GetJob/ViewDetails/498150000</a>

#### Job Vacancy: Science Assistant, Arctic Science Section, Office of Polar Programs, National Science Foundation

The National Science Foundation (NSF) Office of Polar Programs Arctic Sciences Section invites applications for the position of Science Assistant. This full-time, 13-month position, with the potential for extension up to two years, will be located in Alexandria, Virginia. To apply, go to <a href="https://www.usajobs.gov/GetJob/ViewDetails/497876400">https://www.usajobs.gov/GetJob/ViewDetails/497876400</a>

#### **NASA Cancels Carbon Monitoring Research Program**

 Move undermines efforts to use satellite and aircraft observations to verify greenhouse gas reduction treaties. © SCIENCE. 05/11/2018. http://science.sciencmag.org/

#### **Call for Abstracts: Northwest Climate Conference**

Abstracts for oral and poster presentations are requested for a range of topics focused on climate and adaptation. Presentations that connect science to management decisions and presentations related to implementation of adaptation actions are strongly encouraged. Emphasis is on talks that are comprehensible to a wide audience on topics of broad interest. Deadline for abstracts: June 08, 2018. <a href="http://pnwclimateconference.org/abstracts.html">http://pnwclimateconference.org/abstracts.html</a>

#### Certificate in Environmental Stewardship of Indigenous Lands (ESIL) at the University of Colorado Denver

The ESIL certificate provides a unique training opportunity for students to combine a passion for protecting natural resources with a desire to communicate across diverse cultures and schools of thought. While the certificate is open to all students, ESIL targets students majoring in STEM, with emphasis on biology, civil engineering, and geography and environmental sciences. How to Enroll: Talk to an ESIL advisor and visit: <a href="https://clas.ucdenver.edu/esil/">https://clas.ucdenver.edu/esil/</a>

#### Second International Symposium on Agroecology

Agroecology brings together scientific disciplines, social concepts and practices. The scientific core of agroecology is based on applying ecological concepts and principles to optimize interactions between plants, trees, animals, humans and the environment. In addition, agroecology places social issues at the centre of solutions for a sustainable and fair food system. As a set of practices, agroecology provides multiple benefits to society and the environment, by restoring ecosystem services and biodiversity. Thanks to its integrated approach, agroecology is key to boost food and nutrition security, while improving the resilience of agro-ecosystems.

http://www.fao.org/about/meetings/second-international-agroecology-symposium/about-the-symposium/en/

# Funding Opportunities

NOTE: More Funding Opportunities can be found at the Tribes & Climate Change website: <a href="http://www7.nau.edu/itep/main/tcc/Resources/funding">http://www7.nau.edu/itep/main/tcc/Resources/funding</a>. Also, see the Tribal Climate Change Guide maintained by the Pacific Northwest Tribal Climate Change Project at the Univ. of Oregon: <a href="http://tribalclimateguide.uoregon.edu/">http://tribalclimateguide.uoregon.edu/</a>

#### **Aquatic Invasive Species Grant to Great Lakes Tribes**

Under FY18 appropriations to the Great Lakes Restoration Initiative, or GLRI, the U.S. Fish and Wildlife Service
will provide grants to develop or support implementation of Great Lakes Tribal Aquatic Nuisance Species
Management Plans. Funding opportunity #: F18AS00107. Eligible applicants: Native American tribal organizations
and governments. Deadline: 06/04/2018. https://www.grants.gov/web/grants/search-grants.html

#### Saginaw Bay to Western Lake Erie Coastal Wetland

The Saginaw Bay to Western Lake Erie Coastal Wetland Initiative (Initiative) is a voluntary-based, collaborative program that provides financial assistance to coastal communities and landowners to restore and protect fish and wildlife habitat on public and private lands. Funded through the Great Lakes Restoration Initiative (GLRI), the Saginaw Bay to Western Lake Erie Coastal Wetland Initiative is focused on promoting on-the-ground restoration,

enhancement, and protection of priority coastal wetlands. Funding is available for proposed on-the-ground projects within the U.S. portion of the Great Lakes basin in the Saginaw Bay to Western Lake Erie coastal corridor. The specific geography includes the coastal areas associated with Saginaw Bay (Michigan) in Lake Huron south and east to Old Woman Creek (Ohio) in Western Lake Erie. This Initiative is part of a regional federal, state, and local partnership effort called the Coastal Conservation Working Group (CCWG) which is focused on coastal wetland conservation across the Great Lakes. Funding opportunity: F18AS00109. Eligible applicants include Native American tribal organizations and governments. Deadline: 06/04/2018. <a href="https://www.grants.gov/web/grants/search-grants.html">https://www.grants.gov/web/grants/search-grants.html</a>

#### SAMHSA (Substance Abuse and Mental Health Services Administration)

The Substance Abuse and Mental Health Services Administration (SAMHSA) is accepting applications for the Tribal Behavioral Health Grant Program (Short Title: Native Connections) totaling up to \$37.5 million over the next 5 years. The purpose of this program is to prevent and reduce suicidal behavior and substance use, reduce the impact of trauma, and promote mental health among American Indian/Alaska Native (Al/AN) youth through the age of 24 years. SAMHSA expects to fund up to 30 grantees with up to \$250,000 per year for up to five years. The actual award amount may vary, depending on the availability of funds. The funding opportunity announcement for this grant is available at: https://www.samhsa.gov/grants/grant-announcements/sm-18-017. Deadline: 06/22/2018.

#### Tribal Resilience and Ocean and Coastal Management and Planning

• The Secretary of the Interior (Secretary), through the Office of Trust Services, Tribal Resilience Program (Program) hereby solicits proposals from federally recognized tribes to receive grants that support resilience and ocean and coastal management and planning. This program supports tribes preparing for extreme events and harmful environmental trends that impact tribal treaty and trust resources, economies, infrastructure, and human health and safety. The Program will provide funding for tribal projects that support tribal resilience and ocean and coastal management planning as tribes incorporate science (including Traditional Knowledge) and technical information to prepare for the impacts of extreme events and harmful environmental trends. Deadline: 07/02/2018. https://www.grants.gov/web/grants/view-opportunity.html?oppId=304843

#### Tribal Resilience and Ocean and Coastal Management and Planning

The BIA's Tribal Resilience Program is pleased to announce the availability of funding for tribal projects that support tribal resilience as tribes incorporate the science (including Traditional Knowledge) and technical information to prepare for extreme events and harmful environmental trends that impact tribal treaty and trust resources, economies, infrastructure, and human health and welfare. See the solicitation on grants.gov, as Funding Opportunity Number: BIA 1800-0001. Eligibility is limited to not-for-profit, non-governmental tribal organizations and associations, and tribally-controlled colleges and universities (TCUs), collectively referred to as "tribal organization(s)" in the announcement. Deadline: 7/12/2018. <a href="https://www.grants.gov/web/grants/view-opportunity.html?oppId=305465">https://www.grants.gov/web/grants/view-opportunity.html?oppId=305465</a>

#### **EPA Announces WIFIA Funding for Water Infrastructure Projects**

EPA has announced the availability of approximately \$5.5 billion in credit that could finance over \$11 billion in water infrastructure projects through the Water Infrastructure Finance and Innovation Act (WIFIA) program. Prospective borrowers seeking WIFIA credit assistance must submit a letter of interest by July 31, 2018. EPA's WIFIA program will host webinars and information sessions for prospective borrowers to foster a greater understanding of the WIFIA program requirements and pave the way for successful applications to the program. A WIFIA Letter of Interest Submission and Selection Process Question and Answer Session has been scheduled for May 30, 2018, 2:00 p.m. - 3:30 p.m. (ET). To register, please visit: <a href="https://www.epa.gov/wifia/wifia-resources#informationanchor">https://www.epa.gov/wifia/wifia-resources#informationanchor</a>

# Paleo Perspectives on Climate Change (NSF)

The goal of research funded under the interdisciplinary P2C2 solicitation is to utilize key geological, chemical, atmospheric (gas in ice cores), and biological records of climate system variability to provide insights into the mechanisms and rate of change that characterized Earth's past climate variability, the sensitivity of Earth's climate system to changes in forcing, and the response of key components of the Earth system to these changes. Funding opportunity #: 17-582. Eligibility is unrestricted. Deadline: 10/22/2018. <a href="https://www.grants.gov/web/grants/search-grants.html">https://www.grants.gov/web/grants/search-grants.html</a>

#### **Upcoming Events**

**NOTE:** More Upcoming Events can be found at the Tribes & Climate Change website: http://www7.nau.edu/itep/main/tcc/Home/Events

#### **Conference: National Congress of American Indians**

June 03-06, Kansas City, MO. The purpose of the Large Land Base Tribal Nations Task Force is to strengthen the ability of NCAI to advocate for the unique issues of the large land base tribes and to foster unity and cooperation among all tribes to preserve tribal sovereignty, lands, culture, and quality of life for all. http://www.ncai.org/events/2018/06/03/2018-mid-year-conference-marketplace

#### Conference: Innovating the Future of Water

June 11-14, Las Vegas, NV. ACE18 is set to inspire and connect the water sector with innovative solutions and new insights to help solve our global water challenges. This year AWWA is co-partnering with the California/Nevada Section to produce an outstanding conference. Don't miss your chance to soak up the knowledge of hundreds of water industry thought leaders providing guidance on the future of our water. https://www.awwa.org/conferences-education/conferences/annual-conference.aspx

# Webinar: Including Indigenous Health in Climate Change Assessment: Overview of Methods and Results from Swinomish

June 12, 3:00 p.m. (ET). Many indigenous communities are at the forefront of developing and implementing plans to address climate change in their homelands. These plans vary in focus and content, but always remain rooted in the geography of the community's homelands, making each plan unique. Register here: https://nihb.webex.com/mw3300/mywebex/default.do?siteurl=nihb&service=6

#### Webinar (2 of 6): Applying for a HRSA Grant

June 13, 1:00 p.m. (ET). The Health Resources and Services Administration (HRSA) is hosting a FREE Grants Education and Technical Assistance Webinar Series for Tribes, Tribal Organizations, Indian Health, Tribal and Urban Indian Health Programs. Learn about the federal grant application process, how to write better grant proposals and evaluation plans for your projects, strategies for successful grant management, and more. Participants will also have the opportunity to connect with HRSA subject matter experts, grant reviewers, as well as peers to discuss best practices and barriers to successful grants application and management. Register here: https://hrsa.connectsolutions.com/federal\_grant\_application\_recording/event/registration.html

#### Symposium: Adapting in the Face of Disruptive Landscape Change

June 20-21, Sacramento, CA. The 2018 California Water Boards Science Symposium is hosted by the Surface Water Ambient Monitoring Program. This annual event that aims to enhance how we use water quality monitoring to generate meaningful data that informs water quality management decisions. This year's symposium will revolve around the theme of **adapting in the face of disruptive landscape change**. California landscapes are changing in response to long-term drivers such as climate change, population growth, and land use change. They are also changing on rapid timescales due to fires, droughts, and floods. <a href="https://www.eventbrite.com/e/2018-california-water-boards-science-symposium-adapting-in-the-face-of-disruptive-landscape-change-registration-42642317319?aff=es2">https://www.eventbrite.com/e/2018-california-water-boards-science-symposium-adapting-in-the-face-of-disruptive-landscape-change-registration-42642317319?aff=es2</a>

#### Conference: Protecting Mother Earth Begins with Us

June 20-22, Flagstaff, AZ. Offered by the Navajo Nation Environmental Protection Agency. For more information contact Edith Snyder <a href="mailto:edithsnyder@navajo-nsn.gov">edithsnyder@navajo-nsn.gov</a> or visit <a href="http://www.navajonationepa.org">http://www.navajonationepa.org</a>

#### **Conference: Protecting Mother Earth Conference**

June 28-July 01, Frank's Landing, Nisqually Territories, Between Olympia and Tacoma, Washington. An international gathering on how Indigenous Knowledge can foster climate justice through exploring environmental health, the harms of extreme energy projects, finding solutions through clean renewable energy and how to uphold the territorial integrity of Mother Earth. <a href="http://www.ienearth.org/pme2018/">http://www.ienearth.org/pme2018/</a>

July

#### Webinar (3 of 6): Writing a Successful Evaluation Plan for Your Grant Application

July 11, 1:00 p.m. (ET). The Health Resources and Services Administration (HRSA) is hosting a FREE Grants Education and Technical Assistance Webinar Series for Tribes, Tribal Organizations, Indian Health, Tribal and Urban Indian Health Programs. Learn about the federal grant application process, how to write better grant proposals and evaluation plans for your projects, strategies for successful grant management, and more. Participants will also have the opportunity to connect with HRSA subject matter experts, grant reviewers, as well as peers to discuss best practices and barriers to successful grants application and management. Register here: <a href="https://hrsa.connectsolutions.com/federal\_grant\_application\_recording/event/registration.html">https://hrsa.connectsolutions.com/federal\_grant\_application\_recording/event/registration.html</a>

# Summer Youth Camp: Nenda – Gikendan Noopiming gaye Nibbing ("seeking knowledge in the woods and place of water" (registration deadline extended)

July 30-August 03, Duluth, MN. This week-long camp is designed to provide Native American students an opportunity to gain hands-on experience in the field of natural resource management and encourage the pursuit of related college majors and careers. Participants will spend time in classroom sessions, field trips, recreational events, and have the opportunity to work alongside professionals in real-life fish and game monitoring and survey activities. Deadline: June 18, 2018. Find application materials on the 1854 Treaty Authority website: www.1854treatyauthority.org

#### ITEP Training: Climate Change Adaptation Planning

July 31-August 02, Choctaw, MS. ITEP is excited to be collaborating with *Mississippi Band of Choctaw Indians* on an *Introduction to Climate Change Adaptation Planning* course. This course provides an overview to planning for climate change impacts, highlighting the work of several tribes. The course is intended for tribal environmental and natural resource professionals who expect to be involved in climate change adaptation planning. Since the course will focus on climate change impacts and planning in a specific region, we especially encourage people from that region to attend. Registration will be opened soon. If interested in applying for this course, please fill out the online application form at <a href="http://www7.nau.edu/itep/main/tcc/Training/Trainings">http://www7.nau.edu/itep/main/tcc/Training/Trainings</a>

#### August

#### ITEP Training: Climate Change Adaptation Planning

August 07-09, San Diego, CA. ITEP is excited to be collaborating with *Climate Science Alliance: South Coast* on an *Introduction to Climate Change Adaptation Planning* course. This course provides an overview to planning for climate change impacts, highlighting the work of several tribes. The course is intended for tribal environmental and natural resource professionals who expect to be involved in climate change adaptation planning. Since the course will focus on climate change impacts and planning in a specific region, we especially encourage people from that region to attend. There is no registration fee for this course and is now open. If interested in applying for this course, please fill out the online application form at <a href="http://www7.nau.edu/itep/main/tcc/Training/Trainings">http://www7.nau.edu/itep/main/tcc/Training/Trainings</a>

#### Webinar (4 of 6): Preparing for a Budget for Your Grant Proposal

August 08, 1:00 p.m. (ET). The Health Resources and Services Administration (HRSA) is hosting a FREE Grants Education and Technical Assistance Webinar Series for Tribes, Tribal Organizations, Indian Health, Tribal and Urban Indian Health Programs. Learn about the federal grant application process, how to write better grant proposals and evaluation plans for your projects, strategies for successful grant management, and more. Participants will also have the opportunity to connect with HRSA subject matter experts, grant reviewers, as well as peers to discuss best practices and barriers to successful grants application and management. Register here: https://hrsa.connectsolutions.com/federal\_grant\_application\_recording/event/registration.html

#### ITEP Conference: 8th Annual Tribal Lands and Environment Forum

August 13-16, Spokane, WA. This year's Forum will feature special trainings, field trips, and breakout sessions focused on our conference theme: A National Conversation on Tribal Land and Water Resources. Topics highlighted at the forum include solid/hazardous waste management, brownfields, UST/LUSTs, Superfund sites, and emergency response. Tribal water program topics – water quality, drinking water, and habitat restoration (including wetlands, streams and fisheries) will also be included with breakout sessions, trainings and field trips. http://www7.nau.edu/itep/main/Conferences/confr\_tlef

#### **Conference: National Conference on Ecosystem Restoration**

August 26-30, New Orleans, LA. The purpose of **NCER** is to provide an interactive forum for physical, biological and social scientists, engineers, resource managers, planners and policy makers to share their experiences and research results concerning large-scale ecosystem restoration on both national and international levels. <a href="http://conference.ifas.ufl.edu/ncer2018/index.html">http://conference.ifas.ufl.edu/ncer2018/index.html</a>

#### **Conference: California Adaptation Forum**

August 27-29, Sacramento, CA. The biennial California Adaptation Forum gathers the adaptation community to foster knowledge exchange, innovation, and mutual support to create resilient communities throughout the state. The Forum offers a series of engaging plenaries, sessions, networking opportunities, workshops, and tours to support our transition from adaptation awareness and planning to action. <a href="http://www.californiaadaptationforum.org/">http://www.californiaadaptationforum.org/</a>

#### September

Conference: Our Estuary at an Intersection

September 10-12, Sacramento, CA. The Biennial Bay-Delta Science Conference is a forum for presenting technical analyses and results relevant to the Delta Science Program's mission to provide the best possible, unbiased, science-based information for water and environmental decision-making in the Bay-Delta system. The goal of the conference is to offer new information and syntheses to the broad community of scientists, engineers, resource managers, and stakeholders working on Bay-Delta issues. <a href="http://scienceconf2018.deltacouncil.ca.gov/">http://scienceconf2018.deltacouncil.ca.gov/</a>

#### Webinar (5 of 6): Effective Grants Management/Administration & Reporting

September 12, 1:00 p.m. (ET). The Health Resources and Services Administration (HRSA) is hosting a FREE Grants Education and Technical Assistance Webinar Series for Tribes, Tribal Organizations, Indian Health, Tribal and Urban Indian Health Programs. Learn about the federal grant application process, how to write better grant proposals and evaluation plans for your projects, strategies for successful grant management, and more. Participants will also have the opportunity to connect with HRSA subject matter experts, grant reviewers, as well as peers to discuss best practices and barriers to successful grants application and management. Register here: https://hrsa.connectsolutions.com/federal\_grant\_application\_recording/event/registration.html

#### **Summit: Global Climate Action Summit**

September 12-14, San Francisco, CA. The 2018 Summit will bring people together from around the world to showcase climate action and inspire deeper commitments from nation governments, and each other, in support of the Paris Agreement. https://globalclimateactionsummit.org/

#### October

#### Conference: 9th Annual Northwest Climate Conference

October 09-11, Boise, ID. The Northwest Climate Conference annually brings together more than 300 researchers and practitioners from around the region to discuss scientific results, challenges, and solutions related to the impacts of climate on people, natural resources, and infrastructure in the Pacific Northwest. http://pnwclimateconference.org/index.html

#### Webinar (6 of 6): Successful HRSA Tribal Grantees

October 10, 1:00 p.m. (ET). The Health Resources and Services Administration (HRSA) is hosting a FREE Grants Education and Technical Assistance Webinar Series for Tribes, Tribal Organizations, Indian Health, Tribal and Urban Indian Health Programs. Learn about the federal grant application process, how to write better grant proposals and evaluation plans for your projects, strategies for successful grant management, and more. Participants will also have the opportunity to connect with HRSA subject matter experts, grant reviewers, as well as peers to discuss best practices and barriers to successful grants application and management. Register here: <a href="https://hrsa.connectsolutions.com/federal\_grant\_application\_recording/event/registration.html">https://hrsa.connectsolutions.com/federal\_grant\_application\_recording/event/registration.html</a>

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