# **UPCOMING CALLS/EVENTS/NOTICES**

# Ambient Air Quality/EPA/NTAA/Tribes

Native Farm to School: Project of First Nations Development Institute

Three new webinars on best practices, resources, and strategies start next week! Like Farm to School programs in general, Native Farm to School programs improve access to healthy local food and provide educational opportunities for students to understand local food systems, health, and science. Yet, programming for Native Farm to School distinctively relies on the traditional knowledge, community, language, and deep, rich ancestral connections to land and food. Register through the links below and learn more about the facilitators and webinar presenters <a href="here">here</a>.

- Webinar 5: Exploring Strategies and Best Practices: Lessons from the Southwest | Wednesday, January 20, 2021, at 12 pm Mountain: Register here
- Webinar 6: Finding Educational and Funding Opportunities for Farm to School Programs | Thursday, January 28, 2021, at 12 pm Mountain: Register here

For more information, contact: Leiloni Begaye, First Nations Project Coordinator <a href="mailto:lbegaye@firstnations.org">lbegaye@firstnations.org</a> or (303) 774-7836

#### Wildland Fire Research Tribal Listening Sessions

January 26, 2021; 2-4pm EST / Register Here January 27, 2021; 2-4pm EST / Register Here

EPA Office of Research and Development's (ORD) Air and Energy National Research Program invites tribes to participate in the Wildland Fire Research Listening Session! This session will include:

- A short overview of current ORD research on wildland fires. Listening sessions for tribes to inform ORD's update to its Wildland Fire Research plan.
- Overview of key resources currently available to tribes (<u>AirNow Fire and Smoke Map Pilot Project</u>, Smoke Sense, <u>Smoke Ready Toolbox for Wildfires</u>, Wildfire Smoke Guide, etc.)

#### HOST SITES NEEDED FOR SUMMER INTERNSHIP PROGRAM

The Institute for Tribal Environmental Professionals – Environmental Education Outreach Program at Northern Arizona University in Flagstaff, Arizona is seeking air quality focused offices and programs to host a college student for an 8-week summer internship. Tribal environmental offices, EPA offices, and other tribal environmental organizations are encouraged to apply. ITEP provides each

student intern with a \$4,000 stipend, and limited housing and travel allowances. The host site provides a work place and supervision for the intern. The projects MUST focus on addressing air quality issues in tribal communities. **Submit an application** online at: <a href="http://www7.nau.edu/itep/main/eeop/Internships/ssi\_host">http://www7.nau.edu/itep/main/eeop/Internships/ssi\_host</a> **Deadline:** Apply by January 18, 2021. DEADLINE extended to January 19<sup>th</sup>. If you know of a college student that might be interested in being an intern, encourage them to register at: <a href="mailto:nau.edu/itepinterns">nau.edu/itepinterns</a>

# Webinar—Communicating Air Quality During Fires: the Science Behind the AirNow Sensor Data Pilot

Thursday, January 28; 1-3pm EST / Register Here

The U.S. Environmental Protection Agency (EPA) and the U.S. Forest Service (USFS) conducted the AirNow Sensor Data Pilot during the 2020 fire season to provide the public with air sensor information on the air pollutant, fine particulate matter (PM2.5), especially during smoke events from fires. The sensor data is shown on the <u>Fire and Smoke Map</u>, part of the popular <u>AirNow.gov</u> website. This webinar will provide an overview of the AirNow Sensor Data Pilot and the development of the U.S.-wide correction equation for PurpleAir PM2.5 sensor data and its appropriateness for correcting PM2.5 measurements during smoke events.

# FEMA is seeking feedback on the recently updated <u>"Comprehensive</u> <u>Preparedness Guide (CPG) 101: Developing and Maintaining Emergency</u> Operations Plans (this link is to draft pdf document 2.4Mb)"

This document provides guidelines on developing emergency operations plans and promotes a common understanding of the fundamentals of community-based, risk-informed planning and decision making to help planners examine a threat or hazard and produce integrated, coordinated, and synchronized plans.

FEMA will host a series of 60-minute webinar sessions to discuss changes to the updated CPG 101 and gather feedback from whole community partners. The sessions will include facilitated discussions with stakeholders to help improve the existing draft. For more information about the FEMA planning guides and webinars please visit this <u>website</u>.

Please provide any comments, or recommendations by the close of business on *January 25*, *2021*. Email feedback or any questions to <a href="mailto:NPDPlanning@fema.dhs.gov">NPDPlanning@fema.dhs.gov</a>

FEMA Tribal Affairs: Tribal governments and their members are an essential part of our nation's emergency management team. Effective relationships with tribes are necessary to fulfill FEMA's mission of working together to improve our nation's disaster preparedness and response. FEMA is committed to supporting Indian Country in its efforts to build more resilient and better prepared

communities. The FEMA National Tribal Affairs Advisor is Denise Bambi Kraus at (202) 212-7215 or <a href="mailto:Bambi.Kraus@fema.dhs.gov">Bambi.Kraus@fema.dhs.gov</a>.

The 2020 Tribal Air Resources Journal in Region 5 has been released! The Tribal Air Resources Journal was started by Tribes in EPA Region 5 to better publicize Tribal Air Quality Program achievements, progression, and struggles to their Tribal communities as well as in Indian Country. The Journal provides Tribes with a platform to promote their accomplishments and successes along with sharing obstacles and setbacks encountered along the way. You can access the 2020 Tribal Air Resources Journal on NTAA's website here.

#### National Tribal Forum on Air Quality 2021 Call for Proposals!

Deadline for submissions is February 10, 2021

The National Tribal Forum on Air Quality (NTFAQ) brings together environmental professionals from Tribes, U.S. EPA, and other agencies and organizations to DISCUSS current policy initiatives, EXPLORE up-to-date technology solutions, and SHARE practical knowledge and experiences from tribal air quality programs nationwide. The NTFAQ planning committee is actively seeking proposals for presentations. Please click on this <a href="LINK"><u>LINK</u></a> for more information and instructions to submit a proposal abstract.

The Forum is open to attendees from across Indian Country, as well as U.S. EPA and other local and national partners working to improve human health and the environment. For More Information Contact: <a href="mailto:Andy.Bessler@nau.edu">Andy.Bessler@nau.edu</a>, <a href="mailto:Mehrdad.Khatibi@nau.edu">Mehrdad.Khatibi@nau.edu</a>, and/or <a href="mailto:Christopher.Lee@nau.edu">Christopher.Lee@nau.edu</a>

### NTAA is Seeking Story Submissions for the STAR!

Deadline for submission: February 16<sup>th</sup> Click here to fill out the Google Form

We are currently seeking story submissions for the 2021 Status of Tribal Air Report! The <u>STAR</u> is an annual publication intended to provide an understanding of the importance and impact of Tribal air programs. As such, one of the biggest components to the STAR is the unique perspectives of air programs within tribal communities. This year we are looking to provide more stories that highlight the successes and/or challenges you have faced within the last year given a specific topic. We are asking that you draft the short story or nominate someone who you may think has a great idea! If you have any questions, please contact Mariah Ashley, NTAA Program Coordinator at <u>mariah.ashley@nau.edu</u>

# **NTAA Upcoming Calls**

The toll-free number is 1-800-309-2350. If you do not need to call toll free, or would like to help conserve NTAA funding, you can call 1-805-309-2350. Both numbers use code 928-523-0526#. Contact <a href="mailto:Andy.Bessler@nau.edu">Andy.Bessler@nau.edu</a> if you have any questions about any call! \*Registration instructions\* When you register for the GoToWebinar, please remember to include your Tribe, Region, or Organization in parenthesis after your last name. This allows you to see everyone on the call and prevents us from conducting a roll-call, ultimately saving everyone's time.

Planning Call for the National Tribal Forum on Air Quality (NTFAQ): This monthly call works to plan the 2021 NTFAQ.	Monday, January 13, 1pm ET	
Wood Smoke Work Group: Join this work group every other month to address wood smoke issues in Indian Country.	Thursday, January 21, 2pm ET	
<b>EPA Policy Call:</b> Call in to hear updates from EPA on policies, actions, and tools relevant to Indian Country and Air Quality.	Thursday, January 28, 2pm ET	
Mobile Sources Work Group: This monthly work group addresses all mobile source pollution issues.	Thursday, February 4, 2pm ET	
Indoor Air Quality Work Group: Join this work group every other month to help support IAQ work throughout Indian Country.	Thursday, February 18, 2pm ET	

# The Institute for Tribal Environmental Professional's (ITEP's) Tribes and

<u>Climate Change Calendar</u> includes conferences, trainings, webinars and other events related to tribes and climate change.

<u>Click here</u> for ITEP's other trainings and events.

<u>Click here</u> for ITEP's new Tribal Environmental Management and Planning Online Courses. New courses have been added, so check it out!

<u>Click here</u> for ITEP's new Tribal Environmental Management and Planning Online Courses. Sign up for a self-paced course hosted by ITEP's Waste and Response and Tribal Air Quality programs. New courses have been added, so check it out!

ITEP's American Indian Air Quality Training Program (AIAQTP) hosts the Building Performance: Improving IAQ in Cold Climates, Residential Building

Science Review, Radon Fundamentals, Quality Assurance Fundamental, Writing a Quality Assurance Project Plan, Emissions Inventory Fundamentals, and Emissions Inventory Advanced.

#### **AIAQTP Schedule and Registration**

Training Title	Dates	Training Type
	2021	
QREST 101	January 16	Webinar
Indoor Air Quality in Alaska	February 16- April 16	Online Cohort
Emission Inventories: Non-point Source Emissions Calculations	February 16	Webinar
Air Quality Systems (AQS) Database	March 23	Webinar
National Tribal Forum on Air Quality (NTFAQ)	May 2021	Virtual Conference

#### **Recorded Webinars**

Looking for more information check out the <u>Tribal Air Quality Media Space</u> <u>Channel</u>. Recent webinars include an Introduction to Air Quality Programs, Emissions Inventories, Remote Professional Assistance, and Woodstoves in Indian Country. Older classics include a series on Air Quality Planning for Wildland Smoke, Tribal Air Program and Grants, Data Management, and the Clean Air Act.

ITEP's <u>Tribes and Climate Change Calendar</u> includes conferences, trainings, webinars, and other events related to tribes and climate change.

### Climate Change / Energy

**Virtual 2021 Southwest Adaptation Forum (SWAF)** 

*SAVE THE DATE | April 6 – 8, 2021* 

The Climate Science Alliance is proud to host the <u>Virtual 2021 Southwest</u> <u>Adaptation Forum</u> (SWAF) in partnership with the <u>Southwest Climate Adaptation</u> <u>Science Center</u> SWAF 2021 will bring together leaders, practitioners, and researchers from across the Southwest to explore efforts that are advancing climate change adaptation, including hands-on activities, networking, and professional training.

ITEP's Climate Change Adaptation Training Courses registration is online! Learn more about the courses and register here.

#### **Toxics/Mobile Sources**

#### **Tribal Lead Curriculum Train-the-Trainer Webinars**

Wednesday, January 13<sup>;</sup> 1-3pm EST Register Here OR Thursday, January 14; 1-3pm EST Register Here

EPA, in partnership with the National Tribal Toxics Council and National-EPA Tribal Science Council, will host two train-the-trainer webinars with tribal partners on the new tribal lead curriculum - Lead Awareness in Indian Country: Keeping our Children Healthy! Developed with over 200 tribes, the curriculum is a robust set of educational tools that provide tribes and other communities with practical, on-the-ground, community-based resources to reduce childhood lead exposure. The webinar will train community leaders to:

- Understand the purpose of the curriculum and its components
- Learn key actions to reduce childhood lead exposure
- Learn how to navigate materials
- Discuss teaching and outreach strategies
- Share and discuss best practices

Learn more about the curriculum here!

#### **2021 Clean Cities Annual Workshop**

Google Form for Topics for the 2021 Clean Cities Annual Workshop

The 2021 Clean Cities Annual Workshop is event for our stakeholders traditionally hosted at the Portland International Auto Show and allowing an opportunity to learn about new and interesting topics, hear from peers about their lessons-learned and successes around clean fuels/policies and practices, celebrate clean transportation leaders in our region, and generally connect with like-minded fleet folks and industry stakeholders from across the region and clean transportation sector. In preparation for a what will likely be a virtual Annual Workshop, we are seeking input on topics for the event. Please provide your input in this very short, four-question survey - feel free to respond to Michael Graham at micheal@cwcleancities.onmicrosoft.com

The recent additions to OTAQ's website in January 2021 are listed below. You can access these additions as well as new press releases and Federal Register notices related to OTAQ on our website.

• January 15, 2021: <u>EPA determines Renewable Fuels and Air Quality Pursuant to Clean Air Act Section 211(v)</u>

- January 15, 2021: <u>EPA proposes the changes to E15 fuel dispenser labeling requirements</u>
- January 15, 2021: <u>EPA receives petitions for a waiver of the 2019 and 2020</u> renewable fuel standards
- January 15, 2021: <u>EPA proposes two actions to adjust the renewable fuel</u> standard compliance dates
- January 14, 2021: EPA anticipates awarding approximately \$46 million in competitive grant funding under the Diesel Emissions Reductions Act (DERA) National Grants Program to support projects aimed at reducing emissions from the nation's existing fleet of older diesel engines. 2021

  DERA National Grants Request for Applications (RFA) open until March 16, 2021
- January 7, 2021: MOVES3 announced in the Federal Register for official SIP development and transportation conformity purposes
- January 6, 2021: EPA releases Annual Automotive Trends Report

The recent additions to OTAQ's website are listed here. You can access these additions as well as new press releases and Federal Register notices related to OTAQ on our website.

# **Indoor Air Quality**

# **NEW!** Solutions for Supporting Healthy Children: Managing In-Home Environmental Asthma Triggers During the Pandemic

Tuesday, January 26; 2-3pm ET / Register Here

Experts will share their best practices and lessons learned during the pandemic, including:

- How to deliver effective in-home asthma care and environmental interventions.
- How to maintain high-quality care with telehealth, social distancing and virtual asthma education.
- How to use key strategies to perform effective virtual home visits.

### **January National Radon Action Month**

This January is National Radon Action Month (NRAM). Every January, the U.S. Environmental Protection Agency (EPA) urges everyone across the United States to test their homes for radon gas. Radon is a naturally occurring radioactive gas

that that can seep into homes from the ground. It is both colorless and odorless, so the only way to know if you have high levels in your home is to test.

<u>Testing for radon</u> is easy, inexpensive and can be done yourself. Test kits can be purchased online, or individuals can hire a qualified professional to conduct a radon test. Contact your state or tribal radon program for advice.

#### 5 Radon Health Facts You Need to Know:

- 1. Breathing radon in your home can cause lung cancer.
- 2. Radon is the second leading cause of lung cancer in the United States and the number one cause of lung cancer among non-smokers.
- 3. Radon is responsible for about 21,000 lung cancer deaths every year.
- 4. Elevated radon levels have been found in every state.
- 5. Addressing radon in your home is one of the best ways to prevent cancer for you and your family.

# SAVE THE DATE: Solutions for Managing In-Home Environmental Asthma Triggers During the Pandemic

Tuesday, January 26, 2021

Webinar: 2:00-3:00 p.m. EST | Q&A: 3:00-3:30 p.m. EST

Join the U.S. Environmental Protection Agency (EPA) and experts from around the country for a live panel discussion about strategies for and lessons learned about delivering in-home asthma care and environmental interventions during the pandemic, including virtual home visits. Please visit <a href="https://www.asthmacommunitynetwork.org/node/17205">www.asthmacommunitynetwork.org/node/17205</a> for more information.

# **Comment Period Open for EPA's Indoor airPLUS Version 2 New Construction Specifications**

EPA's Indoor Environments Division has opened a public comment period with the release of newly proposed requirements for the Indoor airPLUS Program, EPA's voluntary label for improved indoor air quality (IAQ) in new homes. EPA is requesting feedback from interested parties and stakeholders on the proposed Version 2 of the Indoor airPLUS New Construction Specifications. EPA seeks to continuously improve its Indoor airPLUS program guidance and materials in response to partner and stakeholder feedback, revised industry standards, and evolving best practices in building science and home performance. More information on Indoor airPLUS can be found online at <a href="mailto:epa.gov/indoorairplus">epa.gov/indoorairplus</a>. EPA is conducting a comment period *December 18*, 2020 through *March 17*, 2021 on these draft specifications. The draft documents and instructions for submitting comments <a href="mailto:are available-here">are available here</a>.

When sending feedback to <a href="mailto:Indoor\_airPLUS@epa.gov">Indoor\_airPLUS@epa.gov</a>, you are encouraged to use the Word Document Comment Tool for formatting your comments. If you

chose another format, please send your comments in an <u>attachment</u> with your name and organization at the top. Where possible, please reference the specific item numbers and, if applicable, provide suggested changes that would address your concern. Please do not submit marked-up versions of the draft specifications as your attachment.

EPA representatives held the <u>Indoor airPLUS Version 2 webinar</u> on November 10 to provide context and background on many of the newly proposed Indoor airPLUS Version 2 Construction Specifications. To access the recording, please <u>enter your information and click "Register"</u>.

Be sure to subscribe to <u>CodeTalk</u>, HUD's Office of Native American Programs newsletter, for webinars and opportunities!