

NTAA Weekly Update

Week of October 18 - 22, 2021

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Most Recent Listing: EPA Rules from the Federal Register can be for If you have difficulty reading this, click here to view it online.	ınd here.

PHOTOS FROM THE FIELD

Grist – Report: Biden has the power to prevent 1.6 billion metric tons of emissions annually

POSSIL FUELS

COLONIZATION OF EXTING

Protesters want Biden to stop fossil fuel infrastructure — and a new analysis shows just how much of a difference that would make. Chip Somodevilla / Getty Images

Top Stories

The NTAA has been working with California Tribes and the California Air and Resource Board to create a PRK on information regarding Supplemental Environmental Projects, known as SEPs. NTAA is today releasing a new Policy Resource Kit (PRK) for California Tribes to help access CARB's Supplemental Environmental Program (SEP).

The NTAA PRK includes:

- NTAA Fact Sheet with CARB Resources
- La Jolla Band of Mission Indians' SEP
- Tribal Templates for SEP projects including:
- Minimizing Asthma in Home and Schools
- Tribal Microgrid-EV Charging Station
- Tribal Green Roof Projects
- CARB SEP Budget Template

On NTAA's <u>website</u> you will find SEP Project examples to see if your potential project will fit CARB's program. For more information on CARBs SEP Program, visit https://bit.ly/CARBSEPS or contact CARB at SEP@arb.ca.gov.

The NTAA Executive Committee has extended the deadline for NTAA's Baseline Needs Assessment of Tribal air quality needs, issues and priorities to December 31, 2021.

FREQUENTLY ASKED QUESTIONS:

- 1. What's the Purpose of the Survey? The information you provide will enable NTAA to comprehensively describe Tribal ambient and indoor air quality needs. This information will then be used to identify the range of Tribal air quality needs and priorities and build Tribal air quality management capacity.
- 2. Is it Voluntary? Yes! Your participation in this survey is <u>voluntary</u> and you are free to decline to answer any question you do not wish to answer.
- 3. How Long Will It Take? The survey will take between 15-20 minutes to complete.
- 4. Is There an Incentive? Actually yes! The <u>first 50 respondents to submit a completed survey will receive a \$10 Starbucks or \$10 Amazon gift card</u>. (This is made possible through the donation of an NTAA non-profit partner, not federal funds.)
- 5. What if My Internet is Connection is Poor? We are <u>happy to conduct the survey with you by telephone</u>. If you would like to take the survey by phone, please email Sydney Janssen at <u>sjanssen@thhnw.org</u> to set up a time, or call 800-717-2118, Ext. 105
- 6. What if I am Not Familiar to Air Quality? If you would like to familiarize yourself with air quality funding sources and concepts mentioned in the survey, please <u>review the glossary PDF</u>.
- 7. When Does the Survey Close? The survey closes on Friday, December 31. 2021 at 5:00pm PST.

TO BEGIN THE SURVEY, CLICK <u>HERE</u>. (If the link does not automatically open, please cut and paste this link into your

browser: https://survey.alchemer.com/s3/6420470/NTAA-Baseline-Needs-Assessment)

For a Microsoft Word version of the survey, <u>click here</u>. Upon completing the survey, 'save as' and change the document name as *YOUR_NAME_BNA* and email it to: <u>sjanssen@thhnw.org</u>.

Contact Information – If you have questions about the survey, please contact Sydney Janssen, Survey Coordinator, at sjanssen@thhnw.org or at 1-800-717-2118, Ext.105. If you have any questions about how your responses and survey data will be used by NTAA, please contact Andy Bessler at andy.bessler@nau.edu.

Welcome and Congratulations to the newly elected NTAA Executive Committee members for Region 9, Syndi Smallwood of the Jamul Indian Village and Leonard Bruce of the Gila River Indian Community! To learn more about the NTAA Executive Committee, please visit NTAA's website here.

Ambient Air Quality/EPA/NTAA/Tribes

EPA - <u>BIA Announces Tribal Climate Resilience Grants Totaling \$13.84 Million</u> Awarded For FY 2021

NBC News - <u>Toxic</u> 'forever chemicals' are everywhere. The EPA has a new plan to crack down.

NPR – To improve wildfire resistance, researchers look to beavers

The Hill – Federal officials warning of increase in home heating costs this winter

E&E – EPA keeps Trump-era air permitting change — for now

National Law Review - <u>EPA Places Environmental Justice Front and Center</u>

Bloomberg – Over 90% of Firms Aren't Measuring Emissions Correctly BCG Says

Democracy Now – <u>Police Arrest Another 90 Activists as Climate Protests</u> Continue in Front of White House

E&E - EPA unveils plan to address tribal water woes

Here's where you'll find this week's NACAA Washington Update!

Climate Change/Energy

Politico - Dems scramble for climate Plan C as Manchin dashes their dreams

NPR - With Biden's climate plan in jeopardy, can America lead on climate change?

Huffpost – <u>Sea Otters Are Adorable Stewards Of Underwater Sea Grass Meadows</u>

The Hill - Fossil fuel production must be cut in half to control global warming: study

Arizona Republic - New EPA report confirms what south Phoenix's residents of color know: Climate change discriminates

The Guardian – China, coal and COP26: Can the world's biggest emitter give up its dirty habit?

The Guardian – 'I have never felt so hopeless': millions in US fear utility shutoffs as debts rise

NY Times – What's Behind the Energy Crunch in Britain and Europe

Toxics/Mobile Sources

Environmental Health News - <u>As masses of plaintiffs pursue Roundup cancer</u> compensation, migrant farmworkers are left out

Gizmodo – Shell CEO Roasted at TED Climate Conference He Was Foolishly Invited to Speak At

Washington Post – <u>Despite spills and air pollution</u>, <u>fossil fuel companies award</u> CEOs for environmental records

LA Times – Experts ask Congress for more offshore oil oversight as California cleanup continues

Wall Street Journal - <u>Banks promised to cut funding for arctic oil drilling. Money flowed anyway.</u>

Washington Post - <u>Abandoned wells are a huge climate problem</u>

Indoor Air Quality

Bloomberg - Schools Begin to Lift Mask Mandates as U.S. Covid Spread Slows

Be sure to subscribe to EPA's IAQ Bulletins

UPCOMING CALLS/EVENTS/NOTICES *Ambient Air Quality/EPA/NTAA/Tribes*

NEW! Soil Science in First Nations Land Management with Dr. Melissa Arcand (Muskeg Lake Cree), Associate Professor in the Department of Soil Science at the University of Saskatchewan

October 18; 3 – 4pm MST

Please join for Native Voices in STEM seminar series co-hosted by Indige-FEWSS, Department of Environmental Science and Sloan Indigenous Graduate Partnership. Dr. Melissa Arcand (Muskeg Lake Cree), Associate Professor in the Department of Soil Science at the University of Saskatchewan. Seminar link and seminar recording will be posted here.

NEW! Southern NM & Western U.S. Dust Symposium

October 25 – 27 / Register Here

The purpose of this symposium is to ultimately answer one question: "Are opportunities to apply dust research being missed?" Federal, state, and local agencies create policies for clean and healthy air, which benefit from both national and international research. However, difficulties arise in translating research results into policy. This symposium will attempt to bridge the gap between research and applications into policymaking that results in tangible public benefits. Topics on the agenda include dust and PM10 mitigation issues in Southern New Mexico and beyond; dust impacts on environmental quality, transportation safety, and public health; and the state of-the-science in airborne dust research. This symposium focuses on windblown dust in the southwestern U.S. and North America, but with a global context. Contact Armando Paz (Armando.Paz@state.nm.us) and William Sprigg (wsprigg@arizona.edu) for questions.

Applications for EPA's Clean Air Excellence Awards are Now Being Accepted!

The U.S. Environmental Protection Agency (EPA) is now accepting applications for the 2022 Clean Air Excellence Awards Program. Through this program, EPA recognizes and honors individuals and organizations whose efforts have helped to make progress in achieving cleaner air. The award recipients are selected for developing innovative, replicable, and sustainable programs; serving as pioneers in their fields; and improving air quality either directly or indirectly through reduced emissions of criteria pollutants, hazardous air pollutants, and/or greenhouse gases.

The five award categories are:

- 1. Clean Air Technology
- 2. Community Action
- 3. Education/Outreach
- 4. State/Tribal/Local Air Quality Policy Innovations
- 5. Transportation Efficiency Innovations.

The award application and more information are available here. Applications must be emailed or postmarked by Tuesday, November 30, 2021. Applicants are strongly encouraged to send their entries electronically to OAR_Clean_Air_Excellence_Awards@epa.gov.

EPA releases new report on Climate Change and Social Vulnerability in the United States: A Focus on Six Impacts

EPA's new report quantifies the degree to which four socially vulnerable populations— defined based on income, educational attainment, race and ethnicity, and age—may be more exposed to the highest impacts of climate change. The report quantifies six types of impacts: air quality and health, extreme temperature and health, extreme temperature and labor, coastal flooding and traffic, coastal flooding and property, and inland flooding and property. Access the report. To download the report's findings related to the disproportionate risks of climate change to American Indian and Alaska Natives. To find more information about climate change: https://www.epa.gov/climate-change

The Tribal Air Monitoring Support (TAMS) Center is announcing a call for nominations for an open position on the TAMS Steering Committee.

This position will complete a term that was recently vacated. This term will end in September 2024. The Nomination Form can be found on the TAMS website link below. The deadline to submit a nomination is November 1., 2021. Please contact the TAMS Center ITEP Program Manager or EPA Codirector for any questions. Click here for more information!

Host Sites Needed For Summer Internship Program

The Institute for Tribal Environmental 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. The interns will be highly motivated undergraduate or graduate students majoring in environmental or related careers from different colleges and universities nationwide. ITEP provides each student intern with a \$4,800 stipend, and housing and travel allowances for interns that relocate. The host site provides a work-place and supervision for the intern. Some internships may be virtual. You are welcome to submit applications for both virtual projects and in-person projects.

The projects MUST focus on addressing air quality issues in tribal communities.

Submit an application online <u>here</u>

Deadline: Apply by December 3, 2021

Contact Andy.Bessler@nau.edu 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.

Indoor Air Quality Work Group: Join this work group every other month to help support IAQ work throughout Indian Country. Attend by clicking here.	Thursday, October 21, 2pm ET
EPA Policy Call: Call in to hear updates from EPA on policies, actions, and tools relevant to Indian Country and Air Quality. <u>Attend by clicking here.</u>	Thursday, October 28, 2pm ET
Mobile Sources Work Group: This monthly work group addresses all mobile source pollution issues. Attend by clicking here.	Thursday, November 4, 2pm ET
Wood Smoke Work Group: Join this work group every other month to address wood smoke issues in Indian Country. Attend by clicking here.	Thursday, November 18, 2pm ET

The Institute for Tribal Environmental Professional (ITEP)

<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

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

The Department of the Interior (DOI) is excited to announce an upcoming virtual listening session focused on climate change and Tribal youth.

Information and registration for this listening session may be found on the Bureau of Indian Affairs (BIA) Tribal Climate Resilience (TCR) <u>webpage</u>.

This listening session is open to Tribal middle school, high school, and college students. This is an opportunity to voice your concerns, priorities, and experience to help shape policies and programs that promote and advance Tribal climate resilience.

Tribal Community-scale Solar Solutions for Climate & Community Resilience *Monday, October 18; 9:30 – Noon |* RSVP by sending an email to jganion@bluelakerancheria-nsn.gov

Who (would find it useful to attend): Tribal government leaders, Tribal staff, Tribal community members, Tribal businesses in energy, all those managing or building solar and related systems (i.e., telecom, microgrids, tribal utility authorities) on tribal lands.

Why: For tribal nations seeking to build - or expand - solar energy development within their nations at the community, facility, and/or residential scale, join this lively dialogue-based workshop with experts and practitioners and opportunities for one-on-one follow-up consulting.

2021 Tribal Energy Webinar Series: Energy Projects and Workforce Development: A Win-Win Opportunity: October 27

Energy projects are often labor-intensive during construction—and once they are complete, local capability is needed to operate and maintain those energy systems. Tribes who develop a local workforce in conjunction with developing projects can realize improved project economics while creating local jobs and skilled labor. This webinar will explore this win-win opportunity. Register now.

US EPA Announces Upcoming Climate and Energy Webinars for State, Local, and Tribal Governments

The US EPA announces there will be many webinars on climate and energy topics offered by federal agencies and others during the month of October. All webinars are free of charge, but space may be limited or require registration in advance. For more information subscribe to the <u>US EPA's State and Local Energy Newsletter</u>.

ITEP's Climate Change Adaptation Training Courses registration is online!

Learn more about the courses and register here.

Toxics/Mobile Sources

FDA has a stop use recommendation list of the products. We will also share it with schools so they can choose a safe sanitizer.

https://www.fda.gov/drugs/drug-safety-and-availability/fda-updates-hand-sanitizers-consumers-should-not-use

EPA's 2021 School Bus Rebates Applications Being Accepted Two Separate School Bus Rebate Programs Deadline to Apply - November 5 (4:00 p.m. ET).

EPA is excited to announce two funding opportunities for school bus fleets that serve public schools: the 2021 American Rescue Plan (ARP) Electric School Bus Rebates, and the 2021 DERA School Bus Rebate Program. EPA's Office of Transportation and Air Quality is accepting applications nationwide for rebates to assist in replacing older, dirtier diesel school buses with new school buses. Please take a look at the descriptions below to learn more about each opportunity and visit the new 2021 ARP Electric School Bus Rebates website for a table showing the differences between the two rebate programs. 2021 American Rescue Plan (ARP) Electric School Bus Rebates for Underserved School Districts

The newest program is the 2021 American Rescue Plan (ARP) Electric School Bus Rebates. This \$7 million program exclusively funds the replacement of old diesel school buses with new electric school buses for underserved school districts, tribal schools, and private fleets serving those schools. A list of eligible school districts is available on the 2021 ARP Electric School Bus Rebates website. Please check the list to see if you qualify for this new funding opportunity. This new program will offer \$300,000 per bus for up to four electric school bus replacements for eligible applicants selected in a lottery process.

The recent additions to OTAQ's website in September 2021. <u>You can access</u> these additions as well as new press releases and Federal Register notices related to OTAQ on our website.

- September 29, 2021: EPA Opens Two Rebate Programs: The <u>2021 DERA School Bus Rebates</u>, and the new <u>2021 American Rescue Plan (ARP)</u>
 <u>Electric School Bus Rebates</u> with applications due by November 5.
- September 23, 2021: <u>EPA Releases Travel Efficiency User Guide to</u> evaluate the potential of on-road travel efficiency strategies to change travel behavior and reduce criteria pollutant and greenhouse gas emissions.
- September 15, 2021: <u>EPA Releases Case Study on Air Pollution Reductions</u> for the New York/New Jersey Harbor Deepening Project.

Indoor Air Quality

NEW! Learning Opportunities:

- 1. 10/20 10 am PT: EPA National <u>Public Webinar</u> **Federal Interagency** Committee on Indoor Air Quality Meeting
- 2. 10/21 10 am PT: <u>EPA Webinar</u> **Ventilation and COVID-19 in Schools**: Using a Framework to Assess, Prioritize, and Plan for HVAC Upgrades and IAQ Improvements
- 3. 10/25 8 am PT: Lead Safety Webinar Renovation, Repair and Painting Rule Overview for Contractors, Renovation Firms, Painters, others
- 4. 10/26 11 am PT: <u>Virtual Event</u>: Cleaner Indoor Air During Wildfires Challenge. Winners will share this EPA challenge will share their innovative ideas for low-cost solutions that quietly and safely reduce indoor fine particulate matter (PM_{2.5}) during periods when outdoor PM_{2.5} concentrations are high.

Resources

- New <u>Research on DIY Air Cleaners to Reduce Wildfire Smoke</u> <u>Indoors</u> – also see guidance below!
- 2. Wildfire Smoke Employer Training Checklists for employee safety in OR and WA
- 3. Updated EPA webpage on Emergencies and Indoor Air Quality:
 Includes tips on how to prepare for, respond to, and recover from weatherrelated and man-made emergencies and disasters that affect indoor
 environments, including Wildfires, Volcanic Eruptions, and Dust
 Storms, Power Outages, Hurricanes and Flooding, Extreme Heat, Snow and
 Ice, Earthquakes
- 4. **Two books for Indigenous Youth on COVID-19**: Our Smallest Warriors, Our Strongest Medicine, developed by Tribes and partners at the Johns Hopkins School of Public Health (these are really well done order copies here)
- 5. New interagency hosted **StudentHealth.ed.gov** <u>website</u> inventory of resources promoting healthy school environments
- 6. Host sites needed for tribal air quality summer internship program The Institute for Tribal Environmental Professionals 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 by 12/3/21.
- 7. **2021 State of Our Schools Report** from the 21st Century School Fund, the International WELL Building Institute, and the National Council on School Facilities released

8. Consumer warning from FDA: Consumers that use of the Max-Lux Safe-T-Lite UV WAND may expose the user or any nearby person to unsafe levels of ultraviolet-C radiation and may cause injury to the skin, eyes, or both after a few seconds of use. Consumers may use the wand to try to disinfect surfaces and kill germs in the home or similar spaces. The FDA recommends that consumers consider using safer alternative disinfection methods.

If You Use DIY Air Cleaners, Use Them Safely During Wildfire Smoke Events

Picture of a filter attached to a box fan to create a DIY Box Fan Fliter If portable air cleaners are not available or affordable, you may decide to use do-it-yourself (DIY) air cleaners as a temporary alternative to commercial air cleaners. DIY air cleaners are made by attaching a furnace filter to a box fan with tape, brackets, or a bungee cord. There may be drawbacks to using a DIY air cleaner as compared to a commercial air cleaner such as:

- Increased noise and heat generation from the fan motor.
- Limited data on how well DIY air cleaners filter smoke particles.

If you use a DIY air cleaner, it is probably most effective in a small room where you spend a significant amount of time, such as a bedroom. For better filtration, choose a high-efficiency filter, preferably rated MERV 13 or higher, and align the arrows on the filter with the direction of the air flow through the fan. Try to get a good seal between the fan and the filter.

For more information on the testing and research by EPA, visit <u>Research on DIY Air Cleaners to Reduce Wildfire Smoke Indoors</u>. The web page includes frequently asked questions and safety tips for using DIY air cleaners and other resources to protect public health from wildfire smoke.

For more information on how to reduce exposure to wildfire smoke inside the home, visit Wildfires and Indoor Air Quality.

Improving Environmental Health in Schools White Paper

The authors of this white paper are environmental health academics who recognize the importance of in-school education. However, we also understand that infectious disease transmission in schools is an existential challenge affecting the health of local communities and ultimately, society at large. We have extensive experience implementing environmental improvements both before and during the current pandemic. We wish to persuade the United States Environmental Protection Agency (EPA) as the lead Agency for protecting human health and the environment, that now is the time to revive and expand their School Integrated Pest

Management (SIPM) initiative to improve environmental health in schools and document the tangible benefits that follow.

Need Temporary Power? Use Caution with Portable Generators! Prevent Carbon Monoxide Poisoning

During power outages, portable generators can be used to help temporarily restore power to a few key appliances like refrigerators, lights and fans. Portable generators that use fuels such as gasoline, natural gas or kerosene are widely available. However, if they are not used correctly they can be hazardous because their exhaust contains deadly fumes, like carbon monoxide. Carbon monoxide is a toxic gas you cannot see or smell but could kill you in minutes. Remember:

- Do use portable generators outside and far away from buildings.
- Do not use portable generators under any of the following conditions:
 - inside your house or garage
 - on balconies or near doors, vents or windows, and
 - o near where anyone is sleeping.

For more information please visit EPA's websites on <u>Safely Provide Power for Lighting</u>, <u>Cooking and Heating During an Emergency</u> and <u>Carbon Monoxides'</u> Impact on Indoor Air Quality

U.S. Department of Education Encourages Use of American Rescue Plan Funds to Improve Ventilation and IAO in Schools

Indoor air quality is critical to reopening schools safely and keeping them open. The U.S. Department of Education has released new guidance encouraging the use of American Rescue Plan (ARP) funds to improve ventilation systems and make other indoor air quality improvements in schools to prevent the spread of COVID-19 and tackle longstanding school ventilation improvement needs. The new Department of Education guidance highlights EPA resources to support investments in improved ventilation and indoor air quality. Use the following resources from EPA to supplement the information in the guidance:

- <u>Indoor Air and Coronavirus (COVID-19)</u>: Visit this page for the latest guidance on best indoor air practices to limit the spread of COVID-19.
- <u>Ventilation and Coronavirus (COVID-19)</u>: Ventilation is an important approach to lowering concentrations of indoor air pollutants, including viruses. Increase the ventilation in your school with outdoor air when possible.
- Air Cleaners, HVAC filters, and Coronavirus (COVID-19): Air cleaners and HVAC filters can help to reduce viruses and pollutants in the air. Consider upgrading the HVAC filters in your system and using safe, effective portable air cleaners to supplement HVAC filtration. *Note: Do not use air cleaners that intentionally generate ozone in occupied spaces*.

• Implementing a Layered Approach to Address COVID-19 in Public Indoor Spaces: A layered risk reduction approach is best to limit airborne transmission of COVID-19 – learn how to combine increased ventilation and filtration with other CDC recommendations, such as wearing masks and social distancing.

Wildfire Smoke and Indoor Air Quality

This summer, wildfires have spread across the U.S. creating devastation and dangerous smoke events affecting millions of American lives. If you are in need of immediate wildfire guidance, see EPA's <u>wildfire webpage</u> for more resources. Smoke from wildfires can adversely affect indoor air quality and put people's health at risk from exposure to particulate matter and other pollutants. Read on to learn more about:

- How Indoor airPLUS Homes Protect Against the Harmful Effects of Wildfire Smoke
- Reduce Exposure to Wildfire Smoke Inside the Home
- Additional Resources

How Indoor airPLUS Homes Help Reduce the Occurrence of Asthma Triggers in the Home. Here are ways an Indoor airPLUS home can help reduce <u>asthma triggers</u> in the home.

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

RESOURCES & FUNDING OPPORTUNITIES

Now Hiring!

The Red Cliff Band of Lake Superior Chippewa

Is hiring for an Air Quality Program Manager position with the Red Cliff Environmental Department. Job posting and instructions can be found here.

Sitting Bull College Meteorology and Atmospheric Science Instructor

This person will teach classes in Environmental Science at Sitting Bull College, especially in the area of Meteorology and Atmospheric Science. This person will mentor and advise students in the SBC Environmental Science degree programs. This person will help develop, maintain and promote the FIARE monitoring station, which is funded by NASA. FIARE will provide research opportunities for BS and MS students using data derived from FIARE. FIARE can be previewed at the Sitting Bull College website at http://www.sittingbull.edu/fiare.

Please submit: Completed Standing Rock Public Transportation application, official transcripts (please white out birth date and social security number), 3 current reference

letters (1 from immediate supervisor), Certificate of Indian blood (please white out photo, birth date, social security number), and Veterans Status to: *Personnel Office Sitting Bull College 9299 HWY 24 Fort Yates, ND 58538 (701)854-8004*

Ambient Air Quality/EPA/NTAA/Tribes

Bureau of Indian Affairs (BIA) is pleased to announce the availability of funding to support the hiring of Tribal Climate Resilience Liaisons in Alaska, the Northwest, and the Southwest through the BIA's Tribal Resilience Program (Program). Eligible applicants include tribal non-profit, non-governmental organizations and tribally-controlled colleges or universities (TCUs) that serve federally-recognized tribes. Other entities may participate as sub-grantees. The solicitation is available on grants.gov, and named BIA-2021-TCRP.

To view and/or receive ITEP's American Indian Air Quality Training Program newsletter, <u>Native Voices</u>, <u>click here!</u>

Climate Change/Energy

Join NCAI's Climate Action email listserv here!

Sign up for the Alliance for Green Heat's newsletter!

To view and/or receive <u>ITEP's Climate Change newsletter, click here!</u>

Toxics/Mobile Sources

2021 American Rescue Plan (ARP) Electric School Bus Rebates

EPA will fund \$7 million for electric school bus rebates in underserved communities. The American Rescue Plan Act of 2021 (ARP) appropriated funds to the EPA for "activities that identify and address disproportionate environmental or public health harms and risks in minority populations or low-income populations" under several programs, including the Diesel Emissions Reduction Act (DERA).

Rebate Application Form and Supporting Documents

- 2021 ARP Electric School Bus Rebates Eligibility List (pdf)
- 2021 ARP Electric School Bus Rebates Program Guide
- 2021 ARP Electric School Bus Rebates Application
- 2021 ARP Electric School Bus Rebates Frequently Asked Questions (FAQ)

Eligible Applicants

- 1. Public school districts listed on the <u>ARP Electric School Bus Rebates Eligibility List</u>
- a. Districts on the eligibility list are estimated to have 30% or more students living in poverty based on the <u>US Census Small Area Income</u> and <u>Poverty Estimates (SAIPE)</u> <u>School District Estimates for 2019</u>.

States with zero school districts that make this cutoff will have one school district with the highest percent of students in poverty represented in the eligibility list.

- 2. Tribal schools
- 3. Private fleets that operate school buses under a contract with an eligible entity listed above

EPA Announces \$10 Million Available for States, Tribes, and Territories to Address Environmental Challenges

The U.S. Environmental Protection Agency (EPA) is announcing the availability of Multipurpose Grant (MPG) funding to support states, Tribes and territories in addressing high-priority environmental issues, including PFAS, environmental justice and climate change. For more information on eligibility, use of funding, process for award, and timelines, please reference the <u>Multipurpose Grant guidance</u>.

Recent additions to OTAQ's website in August 2021

You can access these additions as well as new press releases and Federal Register notices related to OTAQ on our website.

Indoor Air Quality

The Northeastern Integrated Pest Management (IPM) Center announces two funding opportunities through its grants programs, supported by the USDANIFA.

Applications must be submitted online and are due by Thursday, November 11, 2021. An <u>Informational Webinar</u> about the RFA will be held on October 6, 2021, 11:00 a.m. – 12:00 noon.

For more information on the application process and guidelines, and to download the application, visit the Northeastern IPM Center website

at www.northeastipm.org or the IPM Partnership Grants Program page at www.northeastipm.org/rfa/partnership. For both programs, there is a 12-month time limit on funded projects, and the application deadline is November 11, 2021.

IPM Partnership Grants

Each year, the Center offers funding through its IPM Partnership Grants Program. Funded projects must foster the development and adoption of IPM, address or identify regional priorities, and benefit the northeastern region at large.

The program supports three project types:

• IPM Applied Research

- IPM Working Groups
- IPM Communications

Up to \$150,000 in total will be available for 2022, generally with a maximum of \$30,000 per award, although *Applied Research* projects that include an 1890 landgrant institution or Native American-affiliated organization may apply for up to \$40,000. For more information or to apply for a Partnership Grant, visit neipmc.org/go/cnJQ.

Resource for Healthy Indoor Air Quality

Check out the website https://forhealth.org/ for many resources related to healthy homes and indoor air quality!

The Tribal Healthy Homes Network (THHN) has a webpage dedicated to Funding Opportunities! Additionally, THHN has developed a Funding Guide for American Indian and Alaska Native Communities.

Most Recent Listing: EPA Rules from the Federal Register can be <u>found here</u>.

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<u>Modify your Subscription</u>