

NTAA Weekly Update

Week of May 31-June 3, 2022

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If you have difficulty reading this, click here to view it online.

PHOTOS FROM THE FIELD

The Hill – HHS announces new office of environmental justice



Greg Nash

Secretary of Health and Human Services Xavier Becerra answers questions during a House Energy and Commerce Subcommittee on Health hearing to discuss the President's FY 2023 budget for the department on Wednesday, April 27, 2022.

NTAA News

Welcome to the newest NTAA Executive Committee Members:

- Vallen Cook of the Grand Portage Band of Minnesota Chippewa Tribe in Region 5
- Joseph Painter of the Winnebago Tribe of Nebraska in Region 7, Thanks to Vallen and Joseph for their leadership with NTAA to advance Tribal Air Programs!

NTAA - <u>U.S. Tribal Nations Combat Air Pollution and Climate Change Without</u> the Needed Federal Funding to Sustain and Build Tribal Air Quality Programs

The NTAA Executive Committee presented key findings from NTAA's first national baseline needs assessment (BNA) for Tribal Air Programs. You can read the <u>full report here</u>, and the <u>key findings</u> here.

To help readers navigate the 110-page report, NTAA will be hosting a national webinar on Wednesday, June 15th at 2 ET. All members of the public are welcome to join the webinar. Follow this link to register to the event.

At NTAA's Annual Meeting, the new one-hour NTAA film, "NTAA's 20th year anniversary" was screened. You can view the full film on NTAA's "About Us" page here.

Last week, NTAA also published new <u>Policy Resource Kits</u> for Tribes to use that includes fact sheets and template letters you and/or your Tribe can use to comment on:

• EPA's proposed Ozone Transport Rule

The 2022 National Tribal Forum on Air Quality Recording Sessions Are Now Available!

Thanks to all who helped make the 2022 National Tribal Forum on Air Quality a complete success! You can view an amazing video and photos that captures the <u>full NTFAQ</u> that can be viewed here!

Top Stories

AP News – Critical fire condition warnings issued across US Southwest

CNN – <u>Health and Human Services announces new office focused on the</u> environmental risks to underserved communities

Ambient Air Quality/EPA/NTAA/Tribes News

The Hill – Forest Service finds it was responsible for largest fire in New Mexico history

E&E News – Forest Service struggles to keep pace amid climate disasters

Vigour Times – <u>Companies Rush To Cash In On EPA Rules For Capturing</u> Methane Emissions

CV and More – <u>Biden wants to "rebuild" the EPA. He doesn't have the money to</u> do it.

The Verge – Federal regulators crack down after pipeline caught spewing CO2

The Hill – Five things to watch for in next year's 'climate' Farm Bill

NM Political Report – <u>Delays in Navajo-Gallup pipeline mean new wells have to</u> be drilled

Truthout – <u>Indigenous Organizers in Alaska Lead the Way Toward Livable</u> Climate Future

CNN – <u>Disaster upon disaster: Wildfires are contaminating the West's depleting water with ashy sludge</u>

The Guardian – <u>Do wood burners add to air pollution in cities? Yes, say citizen</u> scientists

Here's your link to this week's NACAA Washington Update

Climate Change/Energy

Vox – <u>The Supreme Court just okayed Biden's "social cost of carbon." It's still</u> way too low.

Yale Climate Connection – Preserving democracy is part of preserving the planet

AP News – Weather's unwanted guest: Nasty La Nina keeps popping up

E&E News – Are high energy prices displacing climate action in Congress?

The Hill – <u>Climate activists frustrated as another deadline passes without spending deal</u>

NPR – What this moment before midterms means for the Biden administration's climate goals

Reuters – <u>U.S. Senator Manchin could back climate provisions in slimmer spending bill, sources say</u>

Canary Media – Why are blackouts looming? Blame extreme weather, not wind and solar

Marketplace – A 3-pronged approach to adopting clean power

CNN Business – Soon you'll be able to buy solar panels at Ikea

ITEP Tribes and Climate Change Monthly Newsletter

Toxics/Mobile Sources

Axios – The world's car buyers are ready to go electric

E&E News – <u>Biden releases plan to avoid 'dangerous' CO2 pipeline failures</u>

Business Insider – The price of key battery metals used in electric vehicle production is expected to fall in coming years

CNN Travel – Faster, cleaner, greener: What lies ahead for the world's railways

Utility Dive – Optimize rising renewables levels by increasing deployment of different types of energy storage: MIT

Axios – The great American road trip, electrified

AP News – <u>Indy 500 waves green flag on sustainability with lofty goals</u>

Indoor Air Quality

EOS – Indoor Air Pollution in the Time of Coronavirus

PR Newswire – Global Air Quality Monitoring Systems Market to Reach \$5.8 Billion by 2026

Newswires – AI-Powered Mold and Air Quality Testing Now Available to Home Inspectors and Laboratories

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

NEW! EPA: Understanding Environmental Justice through two EPA tools: EJSCREEN and EnviroAtlas

June 15th, 2022, @ 3:00 PM (ET) / Click <u>Here</u> To Register Environmental justice (EJ) is the fair treatment and meaningful involvement of all people regardless of race, color, national origin or income with respect to the development, implementation and enforcement of environmental laws, regulations and policies. This goal will be achieved when everyone enjoys:

- The same degree of protection from environmental and health hazards,
- Equal access to environmental assets, and
- Equal access to the decision-making process to have a healthy environment in which to live, learn and work.

It is vital that as a society we fix the problems created by decades of environmental injustice. Understanding patterns of how different sectors of the population are impacted inequitably by environmental issues is a necessary step towards a solution. EPA has developed tools that can be used to help users understand and address EJ. This webinar will examine two of those tools—EJScreen and EnviroAtlas—including how they can be used together.

EJScreen is an EJ mapping and screening tool that provides a nationally consistent dataset and approach for combining environmental and demographic indicators. EJScreen users choose a geographic area, and the tool then provides demographic and environmental information for that area. EnviroAtlas is a data-rich, web-based decision support tool that combines maps, analysis tools, downloadable data, and

informational resources. It is used by states, tribes, communities and individuals to help inform policy and planning decisions that impact the places where we live, learn, work and play.

Please join the American Lung Association on Wednesday, June 8 from 3-4 PM ET/noon-1 PM PT to learn about a new report that the Lung Association will announce on June 8, titled "Can Prescribed Fires Mitigate Health Harm? A Review of Air Quality and Public Health Implications of Wildfire and Prescribed Fire."

This report, prepared for the American Lung Association by PSE Healthy Energy, makes clear that wildfire activity is predicted to increase in the decades ahead, historical fire suppression policies are insufficient for longer-term fire management, and prescribed fire can be used to mitigate the negative air quality, health, and safety impacts of large-scale wildfires. You will hear from Lung Association staff and a lead author of the report PSE Healthy Energy on the broader context for the report and key report findings. This briefing will be closed to the press. Register here to attend.

NEW! EPA: Workshop to Obtain Input on Preliminary Draft Materials for the Lead (Pb) Integrated Science Assessment (ISA) (May and June 2022) EPA is currently updating its Lead (Pb) Integrated Science Assessment (ISA) as part of the review of the primary (health) and secondary (welfare) National Ambient Air Quality Standards (NAAQS) for Pb. The ISA will be completed by EPA's Office of Research and Development's (ORD) Center for Public Health and Environmental Assessment (CPHEA). As part of the Pb review, EPA is announcing a series of webinar teleconference workshops to obtain input on preliminary draft materials of the Pb ISA from expert reviewers. The workshop will be open to attendance by interested public observers by webinar and teleconference only.

Dates/Registration

The workshop will be held in 4 webinar and teleconference sessions on June 7, June 22, and June 29, 2022.

- Jun 07: <u>Session 2. Epidemiologic and Toxicological Evidence for Health Effects of Pb Exposure</u>
- Jun 22: <u>Session 3</u>. <u>Ambient Pb: Source to Concentration</u>
- Jun 29: <u>Session 4. Exposure, Toxicokinetics, and Pb Biomarkers</u>

REGISTRATION: Members of the public may attend as observers, but you must register in advance by visiting the session links above to attend.

FOR FURTHER INFORMATION, CONTACT: Please direct questions regarding workshop registration or logistics to EPA's contractor, ICF, by e-mail at EPA-Workshops@icf.com. For technical issues, please use the contact us form with the subject line "Lead ISA Peer Review Workshops."

NEW! The Earth to Sky Interagency Partnership, in collaboration with the Institute for Tribal Environmental Professionals and Grand Canyon National Park, is excited to announce an upcoming course for interpreters, informal educators, and Tribal professionals on the Colorado Plateau.

September 6 – 9, 2022 / Click Here for Application / Click Here to Learn More This course is offered by the Earth to Sky Interagency Partnership in collaboration with the Institute for Tribal Environmental Professionals and Grand Canyon National Park. Together we will provide participants a foundation in climate science and effective climate communication and interpretation; an understanding of the connections between global and local processes; and perspectives on the interdependence of culture and climate on the Colorado Plateau. The course emphasizes a supportive, collegial learning environment. You will:

- Meet with NASA and regional scientists to learn about the latest global and regional climate research and discuss their insights on understanding and responding to changing climate
- Observe, practice, and discuss techniques for successful climate change interpretation and communication
- Hear Native perspectives on climate change and learn about Tribal resilience and adaptation strategies
- Experience first-hand evidence of and responses to local climate change impacts on a field trip
- Meet colleagues from around the region and join a community of interpreters, informal educators, and Tribal professionals committed to communicating regional climate issues and solutions
- Depart with cutting-edge knowledge about climate change, and a plan for bringing the climate story to your visitors in relevant, engaging, inspiring, and hopeful ways
- Learn how you can stay connected with these scientists, fellow climate communicators, and the national Earth to Sky community of practice over the long term. You're not alone in your efforts!

EPA's Community and Tribal Programs Group has a publicly facing <u>Tribal</u> Actions and Events calendar for all to use!

This calendar is also linked under the "Tribal Air and Climate Resources" webpage under the "Policy and Planning" heading available at https://www.epa.gov/tribal_air. The purpose of the calendar is to ensure that our Tribal partners are kept apprised of EPA activities that are relevant to them. If you have any questions about the calendars or any recommendations on how EPA can improve upon the calendars please do not hesitate to reach out to Toni Colon (colon.toni@epa.gov) and/or Loren Fox (fox.loren@epa.gov) with any feedback.

New Air Knowledge E-Learning Content

The Air Knowledge training team is pleased to announce the availability of new air quality training materials!

These e-learning courses and modules are at the foundational learning level and are available to tribal, state, and local air agencies through our learning management system (LMS) and to the public here. The website was recently enhanced to provide additional self-instructional and instructor-led training materials. The new materials include:

- A course that explains the key historic events that led to air pollution control legislation and describes progress made with air pollution control since the passage of the Clean Air Act,
- A course that explains the basic components of state and tribal implementation plans,
- A module that generally defines the transport and fate of air pollutants and how transport and fate are influenced by meteorology and topography,
- A module that explains the basic aspects of an air emissions inventory, and
- A module that explains the purposes and types of air emissions inventories, including the inventories that the EPA develops.

More detailed information about the contents of these new materials can be found in the attached document.

To access the courses and modules on the LMS (https://epaapti.csod.com), tribal air agencies and organizations can register, log in, and refer to the "What's New" section on the home page. All other users (the public, international community, academia, industry, EPA staff, etc.) can access the courses and modules on the Air Knowledge interim website.

NTAA Upcoming Calls

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 rollcall, ultimately saving everyone's time.

EPA Policy Call: Call in to hear updates from EPA on policies, actions, and tools relevant to Indian	Thursday, June 30,
Country and Air Quality. <u>Attend by clicking here.</u>	2 pm ET
Mobile Sources Work Group: This monthly work group addresses all mobile source pollution issues. Attend by clicking here.	Thursday, June 2, 2 pm ET
IAQ Work Group: Join the bi-monthly calls of the NTAA IAQ work group. Attend by clicking here. The call this week has been cancelled, so next call will take place on June 16 th at 2pm ET.	Thursday, June 16, 2 pm 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, June 23, 2 pm ET
Alaska Air Work Group: Join this work group to hear updates from EPA and Alaskans working on air quality. Contact andy.bessler@nau.edu to join the call!	TBA, 10 am AK or 2 pm 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.

EPA Tools and Resources Webinar Series

Click <u>here</u> to see all past and upcoming webinars hosted by the EPA.

Climate Change / Energy

EPA has updated the Tribal Greenhouse Gas Inventory Tool EPA's free, spreadsheet-based Tribal Greenhouse Gas Inventory Tool, first launched in 2013 and updated annually, is based on nationally and internationally recognized GHG accounting and reporting principles.

This year's updates include:

• An optional market-based method to calculate Scope 2 emissions from electricity purchased through contractual instruments, such as Renewable Energy Certificates (RECs).

- Revised Emissions & Generation Resource Integrated Database (eGRID) factors from 1990 through 2019, as available.
- Updated default stationary energy emission factors and heat contents.
- Kerosene and distillate fuel oil as additional stationary energy fuel types. Find the updated Tribal community and government operations modules and users' guides here. Are you a long-time inventory tool user with questions about the new updates? Or is this your first GHG inventory? Join this webinar or upcoming offices hours to learn more and ask questions:

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

Toxics/Mobile Sources

NEW! Natural Resources and Infrastructure Committee 2022 Spring Webinar Series: School Bus Electrification: State Policy Options

June 2, 2022 | 3:00 PM ET | Must Create Account to Register

The United States' 480,000 school buses account for 80% of all buses nationwide.

Only 1% of school buses are electrified. According to the World Resources
Institute, electrifying the entire fleet of U.S. school buses would reduce greenhouse
gas emissions by approximately 8 megatons per year and reduce emissions from all
U.S. buses by 35% per year. The IIJA provided \$2.5 billion in funding specifically
for zero-emission electric school buses and an additional \$2.5 billion for all types
of low-emission buses. This webinar for state legislators and legislative staff will
focus on policy options and funding opportunities for school bus electrification.

EPA is seeking nominations from representatives of nonfederal interests to serve on the Mobile Sources Technical Review Subcommittee (MSTRS).

EPA values and welcomes opportunities to increase diversity, equity, inclusion, and accessibility on its Federal Advisory Committees. In an effort to obtain nominations of diverse candidates, EPA encourages nominations of people from all racial and ethnic groups. MSTRS members are appointed by the EPA Administrator for three-year terms with the possibility of reappointment to a second term.

The MSTRS, a federal advisory committee chartered under the Federal Advisory Committee Act, provides the Clean Air Act Advisory Committee with independent advice, counsel, and recommendations on the scientific and technical aspects of programs related to mobile source air pollution and its control. The subcommittee's website is at https://www.epa.gov/caaac/mobile-sources-technical-review-subcommittee-mstrs-caaac.

For more information on how to submit a nomination, please see the <u>Federal Register Notice</u> announcing the request for nominations. Nominations must be received by July 11, 2022. If you have any questions, please contact: Julia Burch, Designated Federal Officer; email: <u>burch.julia@epa.gov</u>.

EPA Proposes Stronger Standards for Heavy-Duty Vehicles to Promote Clean Air, Protect Communities, and Support Transition to Zero-Emissions Future

The U.S. Environmental Protection Agency (EPA) is proposing new, stronger standards to promote clean air and reduce pollution from heavy-duty vehicles and engines starting in model year (MY) 2027. The proposed standards would reduce emissions of smog- and soot-forming nitrogen oxides (NOx) from heavy-duty gasoline and diesel engines and set updated greenhouse gas (GHG) standards for certain commercial vehicle categories. This proposed rule would ensure the heavy-duty vehicles and engines that drive American commerce and connect people across the country are as clean as possible while charting a path to advance zero-emission vehicles in the heavy-duty fleet. Click Here for Full Press Release.

U.S. Department of Energy: The Information Source for Alternative Fuels and Advanced Vehicles

The Alternative Fuels Data Center (AFDC) provides information, data, and tools to help fleets and other transportation decision makers find ways to reach their energy and economic goals through the use of alternative and renewable fuels, advanced vehicles, and other fuel-saving measures. Click <u>Here</u> for more information about the resources available.

EPA Past SmartWay Webinars and Events

To address these trends and challenges, EPA developed the SmartWay program. Launched in 2004, this voluntary public-private program:

- provides a comprehensive and well-recognized system for tracking, documenting and sharing information about fuel use and freight emissions across supply chains
- helps companies identify and select more efficient freight carriers, transport modes, equipment, and operational strategies to improve supply chain sustainability and lower costs from goods movement
- supports global energy security and offsets environmental risk for companies and countries
- reduces freight transportation-related emissions by accelerating the use of advanced fuel-saving technologies
- is supported by major transportation industry associations, environmental groups, state and local governments, international agencies, and the corporate community

View the SmartWay timeline and learn about the program's achievements and key milestones reached since SmartWay's launch in 2002. Our progress to making freight in the supply chain more sustainable and efficient is due to the vision, commitment and hard work of SmartWay Partners and Affiliates! Two Decades of Progress: SmartWay Partnership Milestones (PDF)(1 pg, 345 K, June 2021, EPA-420-H-21-001). Click Here to view past webinars and upcoming webinars

Indoor Air Quality

NEW! EPA Webinar: Innovations in Financing Environmental Asthma Home Visits Within Medicaid

June 23rd, 2022, @ 1:00 PM – 2:30 PM EDT / Click <u>Here</u> To Register EPA's Indoor Environments Division (IED) will showcase solutions to help communities reduce indoor environmental risks to address asthma disparities and improve community health, including health care reimbursement for multi-sector workforces that deliver home environmental asthma interventions.

- Technical solutions that state health care policy makers and community partners are pioneering to improve asthma outcomes, reduce health disparities and cultivate health equity.
- Innovations to address indoor environmental determinants of health (IEDOH) through clinic and community integration, such as asthma home visits with environmental interventions for children who need them for asthma control.
- Ways to collaborate between health care, public health, housing, community development, energy and others to put the latest IEDOH policies and science to work to improve asthma.

2022 Indoor airPLUS Leader Award Applications Now Available!

Apply by June 3rd, 2022, by 8:00 PM ET / <u>Click Here</u> For Application
The Indoor airPLUS Leader Awards were created to recognize Indoor airPLUS
Program partners who construct and verify Indoor airPLUS homes, designed and built for improved indoor air quality. This annual award recognizes market leading organizations who promote safer, healthier, and more comfortable indoor environments by participating with Indoor airPLUS and offering enhanced indoor air quality protections for their new homebuyers.

The Asthma and Allergy Foundation of America (AAFA) Released *Allergy Capitals* 2022.

This report ranks the top 100 cities in the continental United States where it is most challenging to live with seasonal pollen allergies, which may worsen chronic respiratory diseases, including asthma. AAFA's report is an annual research and educational project designed to help people recognize, prevent and manage allergy symptoms. It also helps communities see where the needs of people with allergic diseases, like seasonal allergies, can be better met.

Scranton, Pennsylvania, ranks #1 overall again this year. City rankings are based on higher-than-average spring and fall pollen scores, higher-than-average medication usage, and availability of board-certified allergists/immunologists in the area. Visit AsthmaCommunityNetwork.org to see if your city made the list and see what actions you can take to reduce your contact with pollen.

Available Now: An Introduction to Radon Gas in Homes Webinar Recording

EPA's Indoor Environments Division recently hosted a webinar to provide an overview of the key basic facts of radon - what it is, what it does to us, how we measure it, how we reduce our exposure, and where to find resources and additional information. A recording of <u>An Introduction to Radon Gas in Homes</u> is now available online. The recorded webinar features a presentation by Bruce Snead, Director of Engineering Extension at Kansas State University and director of the National Radon Program Services effort for EPA since 2009.

EPA: A Fact Sheet for Tribes on State and Tribal Indoor Radon Grants
EPA's Indoor Environments Division is pleased to announce the <u>State and Tribal</u>
Indoor Radon Grants (SIRG) Program Fact Sheet. This fact sheet has information
on SIRG eligibility, matching requirements, allowable activities, EPA contacts,
and more. EPA works collaboratively and values our tribal partnership to support
healthy indoor air quality (IAQ) in tribal communities. We work together to
develop tools and resources that address the health and the safety of tribal members

Please visit the <u>Indoor Air Quality in Tribal Communities</u> or <u>State Indoor Radon</u> <u>Grants (SIRG) Program and Resources</u> pages to learn more and download the fact sheet.

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!

when it comes to indoor air quality.

Environmental Specialist for the Pokagon Band of Potawatomi Indian's Governmental Operations

Responsible for the Environmental Program to include natural sciences related grant management and implementation, lead fieldwork activities, data management, data analysis, technical report writing, and creating management recommendations. Click Here for full listing of the position

U.S. Federal Energy Regulatory Commission: Job announcement for an Intergovernmental Specialist-Tribal position within FERC's Office of External Affairs.

This position will work within the State, International, and Public Affairs Division (with Keith and myself) and help us build up our Tribal engagement work. This position works across the Commission in collaboration with numerous program offices such as the newly established Office of Public Participation, the Office of Energy Projects, and the Office of General Counsel's Environmental Justice & Equity Team. The listing is here on USA Jobs.

A New fund is asking for donations to help Alaska Native communities facing environmental disasters A new fund is calling for private donations to help Alaska Native communities facing climate change-related disasters. That source of funding will almost certainly not be enough money to fully respond to the environmental disasters that Alaska communities face, but it has at least one advantage over traditional grants. Click Here For More Information.

TAMS Tribal Air Monitoring Technology Specialist Being Age 55 or Older is Good for The Environment! The Senior Environmental Employment (SEE) Program offers unique opportunities in Scientific, Technical, and Administrative / Office support for individuals aged 55 and over to support the Environmental Protection Agency (EPA) through a grant administered program through National Older Worker Career Center (NOWCC). This is a unique program where your talents, expertise and experience will truly be valued. The EPA provides a wonderful work atmosphere, and you'll be working side-by-side with EPA staff that are doing important work every day. Pay & Benefits: Pay rate: \$18.01 /hr. Benefits: Paid Health Insurance Premium if working 30+ hours per week, Paid Vacation, Paid Sick Time, Paid Federal Holidays plus one Individual Holiday, and optional Vision and Dental Insurance available. Must be U.S Citizen and age 55 or older to apply. The duties of this position must be performed onsite at the EPA office location in Las Vegas, NV. For Full Description and to Apply Click Here

The Clean Energy Corps is hiring. We need talented, diverse, kind, and hardworking people like you to join this team.

With the passage of the Bipartisan Infrastructure Law, the Clean Energy Corps is charged with investing more than \$62 billion to deliver a more equitable clean energy future for the American people by:

- Investing in American manufacturing
- Creating good paying jobs
- Expanding access to energy efficiency and clean energy for families, communities, and businesses
- Delivering reliable, clean, and affordable power to more Americans
- And building the technologies of tomorrow through clean energy research, development, and demonstrations

Apply Now!

The Shakopee Mdewakanton Sioux Community is hiring a Sustainability Specialist and want to reach as wide an audience as possible. You can also get there through this link.

You can find a great listing of Indian Country jobs on NCAI's website here.

Ambient Air Quality/EPA/NTAA/Tribes

NEW! The Institute for Tribal Environmental Professionals (ITEP) Tribes and Climate Change Program Summer internship opportunity with the Tanana Chiefs Conference working with the Henshaw weir doing salmon restoration work in Alaska.

Click Here For More Information

This position is open until filled and begins as soon as possible and goes through the end of August. Interested candidates should send a resume and letter of interest to Kelsey.Morales@nau.edu

Air Monitoring Equipment Available for Loan to State, Local, and Tribal Agencies

In 2021, EPA's Office of Research and Development initiated the Wildfire Smoke Air Monitoring Response Technology (WSMART) Pilot, loaning air monitoring technologies to state, local, and tribal air organizations to support supplemental air monitoring in areas affected by wildfire smoke and with observational data coverage gaps.

During 2022, this pilot technology loan program will continue to provide several technology types – including stationary air sensor systems and a compact mobile monitoring system – to state and local air agency monitoring staff and professional tribal air quality staff members upon request.

The equipment is not available for general public use. For more information and access to the loan request webform, please visit the WSMART website: https://www.epa.gov/air-sensor-toolbox/wildfire-smoke-air-monitoring-response-technology-wsmart-pilot

For technical questions, please contact smoketech@epa.gov.

Now Open: 2022 Clean School Bus Rebate Program

The Bipartisan Infrastructure Law of 2021 authorizes EPA to offer rebates to replace existing school buses with clean and zero-emission (ZE) models. The 2022 Clean School Bus (CSB) Rebates process includes SAM.gov account registration, application submission, review and selection by EPA, purchase order submission and request for payment, payment receipt, new bus delivery and old bus replacement, and close out. The program guidance and application process differ from prior EPA school bus rebate programs in many ways, so please review the summary of program requirements below and the detailed Program Guide before proceeding. Clean School Bus Rebate Program Online Rebate Application Information

Important Dates

Activity	Date
2022 Clean School Bus (CSB) Rebates open. EPA begins	May 20, 2022 –
accepting online application submissions <u>here</u> .	August 19, 2022
EPA reviews applications and begins the selection process.	September 2022

Activity	Date
EPA notifies applicants of selection status and posts list of applicants and selectees online. Selectees can proceed with purchasing new buses and eligible infrastructure.	October 2022
demonstrating that new buses and eligible intrastructure have	October 2022 – April 2023
Project period deadline for selectees to receive new buses, install eligible infrastructure, replace old buses, and submit Close Out Forms.	October 2024

Communication Channels for NASA Funding Opportunities

Please consider signing up for the following communication channels. These channels will ensure that you are informed of student engagement and other funding opportunities:

- Register for an account with <u>NASA Solicitation and Proposal Integrated</u>
 Review and Evaluation System (NSPIRES). You'll need to create an account if you don't already have one. Once you have an account you'll be able to sign up for notifications to be alerted when new funding opportunities are released. There are sometimes opportunities released specifically for Minority Serving Institutions (including TCUs and other indigenous serving higher education institutions) so it's good to receive the notifications to stay on top of new opportunities.
- Sign up for our <u>MUREP Newsletter</u> which goes out every 2 weeks on Fridays.
- Check our <u>MUREP website</u> for announcements regarding MUREP specific funding opportunities.

EPA recently shared documents from the May 2021 Workshop on Wildfire Smoke and Children's Health.

The workshop summary recaps expert presentation and topics discussed during the May event. The recommendations were drafted by multistakeholder workgroups and contain a collection of evidence-based information for decision making and for developing educational materials.

You can find the documents attached and posted on the AirNow website: https://www.airnow.gov/wildfire-guide-post-publication-updates/

At this site you will also see a link to A Story of Health, a multimedia eBook from the Western States Pediatric Environmental Health Specialty Unit that explores how our environments interact with our genes to influence health across the lifespan. The latest chapter, Sofia's Story, explores the health effects of wildfires. Go directly to Story of Health here: https://wspehsu.ucsf.edu/main-resources/for-clinical-professionals/training/a-story-of-health-a-multi-media-ebook/. For more information, contact EPA's Martha Berger at Berger.Martha@epa.gov.

Office of Research and Development recently conducted planning discussions regarding the WSMART program. One decision we are activating now is a testing partner loan option during periods of lower wildfire activity (winter through early spring), with loans for up to 3 months. The website FAQs were updated today to outline that option (refer to: "Can I request this equipment to try out before the next wildfire season?"): https://www.epa.gov/air-sensor-toolbox/wildfire-smoke-air-monitoring-response-technology-wsmart-pilot

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

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 ITEP's Climate Change newsletter, click here!

Toxics/Mobile Sources

Recent additions to OTAQ's website in August 2022

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

Indoor Air Quality

Community Health Worker Training Program (CHWTP)
Department of Health and Human Services
Health Resources and Services Administration

https://www.grants.gov/web/grants/view-opportunity.html?oppId=336498

The Health Resources and Services Administration (HRSA) is accepting applications for the Fiscal Year (FY) 2022 Community Health Worker and Health Support Worker Training Program (CHWTP). The purpose of this program is to expand the public health workforce through the training of new Community Health Workers (CHWs) and health support workers and to extend the knowledge and skills of current CHWs and other health support workers. Through this program, HRSA plans to train 13,000 new and current CHWs and other health support workers to support essential public health services and to focus on experiential training and employment through registered apprenticeships and job placements. The CHWTP aims to increase access to care, improve public health emergency response, and address the public health needs of underserved communities.

Individuals trained through the program will acquire knowledge, skills, and expertise to respond to public health needs and public health emergencies, such as the COVID-19 pandemic, in underserved communities through a network of partnerships.

Eligibility

- State governments
- Native American tribal organizations (other than Federally recognized tribal governments)
- County governments
- Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education
- Public and State controlled institutions of higher education
- Private institutions of higher education
- Native American tribal governments (Federally recognized)
- In addition to the 50 states, eligible applicants include the District of Columbia, Guam, the Commonwealth of Puerto Rico, the Northern Mariana Islands, American Samoa, the U.S. Virgin Islands, the Federated States of Micronesia, the Republic of the Marshall Islands, and the Republic of Palau. Tribes and Tribal organizations may apply for these funds, if otherwise eligible. Foreign entities and individuals are not eligible for this HRSA award.

More information is available at https://www.grants.gov/web/grants/view-opportunity.html?oppId=336498

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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