Draw a dot on where you zooming in from



Happy Summer Solstice Which Season Are You In?



construction season



wildfire season

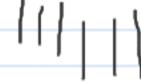


backhaul season



mosquitoes season





JUNE AGENDA

Training Updates
EPA Updates
RTOC Tribal Environmental Leader Summit (TELS) Download

WILDFIRES

- -Emergency Preparedness
- Air Quality and Healthy Homes-
- Wildfire Forecasting, DEC -Mark Smith
- -Worksheets and Pamphlets

Funding Opportunities

Discussion

- -Summer Check-In
- -Backhaul -Doug Huntman

Training Schedule

7 Generations (In-Person, Anchorage)
July 26-28

Introduction to IGAP (In-Person, Anchorage) August 29-31

7 Generations Climate Adaptation (In-Person, Anchorage)
September 26-28



EPA Funding Updates

EPA's Revision and Reissuance of Quality Assurance Project Plan (QAPP) Guidance (Comment by July 21)

Environmental Justice Thriving Communities (Apply by June 30)

EPA's Hazardous Waste Management Grant Program for Tribes (Apply by July 14), award ceiling \$100,000

An EPA consultation opportunity for tribal governments and Alaska Native Corporations

"The EPA will competitively select multiple pass-through entities to provide grant funds via subawards to community-based nonprofit organizations and other eligible subrecipient groups representing underserved and disadvantaged communities"

"This grant program will support projects designed to develop and implement hazardous waste management programs. These programs must improve the applicant's ability to properly identify, manage, or dispose of hazardous waste."

There were folks there or representatives of the tribes on this call there, but didn't speak yet. It was a great TELS and a lot of challenging questions for EPA. Catherine Villa

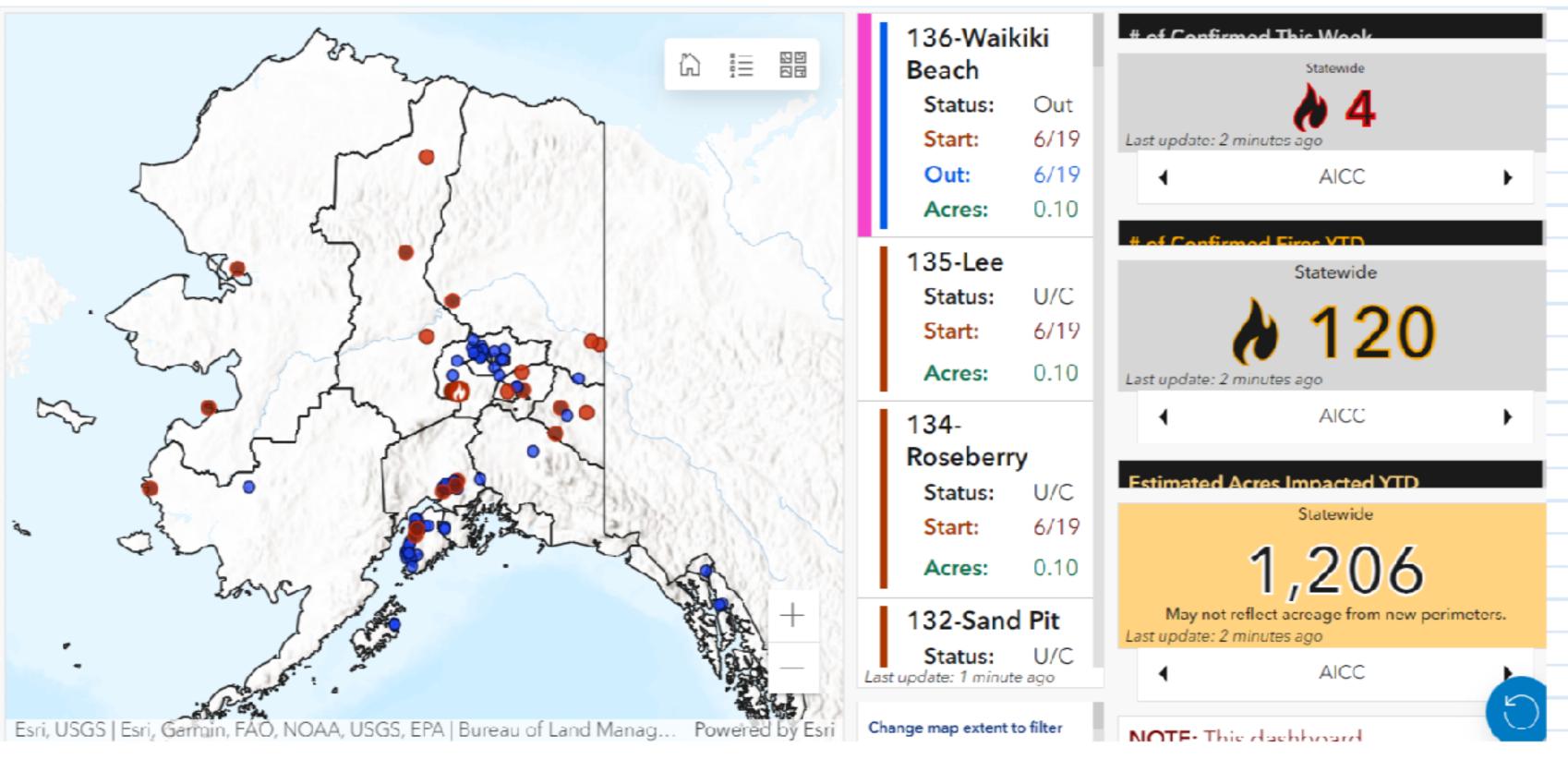
RTOC Tribal Environmental Leader Summit Downloads

Who attended TELS this year? How was it?



June 5th-9th 2023 HIGHLIGHT

Wildfires



Alaska Interagency Coordination Center (AICC)
https://www.arcgis.com/apps/dashboards/f3a2b5b11466438e85fffca787542df8

Guest Speakers

what about contaminated soils, after the flood, we have stove oil, propane, broken sewer lines soil our down areas; does it slowly dissolve, or does it linger, the odor With the box fan that you make yourself, it does not go in the window. Just run it in the room you are in and let it filter the indoor air correct? susan conbere

-ANTHC EP (evacuations and communication)

-ANTHC Air & HH (stress of smoke from fires)-Andrew Willman, ANTHC

-DEC, Mark Smith

Emergency Go-Bag Ideas for Households during COVID-19

	- · · · · ·
Focused on an evacuation, grab and go bag stuffed with lightweight absolute necessities	
□ Water	□ Medications
☐ Sleeping bag / mylar rescue blanket	☐ Cell phone with chargers
□ Non-perishable food (Freeze-dried food	□ Baby / Pet supplies
pouches)	□ Important documents in a waterproof bag
□ Portable, battery-powered or hand-crank	☐ Hand sanitizer
radio	□ Disinfectant wipes
□ Battery or hand-crank flashlights	☐ Disposable gloves
☐ First Aid kit	2 face coverings for every household
☐ Survival tool kit	member over 2 years of age
☐ Duct tape / Heavy Rope	
■ Water purification tablets	
□ Sanitation & hygiene items	
■ Waterproof matches	
□ Whistle	
□ Scissors	
 Extra clothing, including hats, gloves, 	

shoes

Shelter-in-Place Emergency Kit Ideas for Households during COVID-19

Focused on a stay-at-home and wait-it-out situation	
□ Water – 1 gallon, per person, per day	□ Medications
□ Non-perishable food (5-7 day supply)	☐ Cell phone with chargers
☐ Manual Can Opener	□ Extra batteries
☐ Portable, battery-powered or hand-crank	☐ Baby / Pet supplies
radio	□ Important documents in waterproof bag
□ Battery or hand-crank flashlights	☐ Hand sanitizer
□ First Aid kit	☐ Bar or Liquid soap
□ Tools (hammer, screwdriver, saw)	☐ Disinfectant wipes
□ An indoor-safe heat source	☐ Disposable gloves
☐ Duct tape / Heavy Rope	□ Dust masks (N95) and/or 2 face coverings
□ Water purification tablets	for every household member over 2 years
☐ Sanitation & hygiene items	of age
□ Waterproof matches	
□ Whistle	
□ Scissors	Disaster Supply Kit
 Extra clothing, including hats, gloves, 	ALASKA NATIVE

shoes



WILDFIRE SMOKE FACTSHEET

Coping with the Stress of Wildfire Smoke



Smoke from a wildfire can be a stressful reminder of a nearby threat. Even if there is no immediate danger, smoke from distant fires can be in the air for days or even weeks. Smoke can cause stress by limiting your daily outdoor activities, isolating you from friends and family, and disrupting your daily routines. Smoke can also trigger negative memories of other fires. Paying attention to how you and your loved ones are feeling, and knowing the steps to reduce your smoke exposure can help you effectively cope with the stress of smoke.

Common signs of stress

Stress can look different in different people.

Some signs to look out for include:

- Feelings of worry, frustration, anger, or sadness.
- Loss of appetite.
- Tiredness or loss of energy.
- Trouble concentrating or making decisions.
- Nightmares and trouble sleeping.
- Headaches, upset stomach, and skin rashes.
- Worsening of chronic health problems.
- More use of alcohol, tobacco, or other drugs.

In children, this could also include:

- Clinging, fears, acting like a younger child.
- Uncooperative behaviors, irritability.

- If your community has cleaner air spaces, such as the library or a shopping mall, plan to spend time with people there.
- Take breaks: make time to unwind and do the things you enjoy.
- Ask for help: talk with counselors, health professionals, or someone else you trust about your feelings and concerns.

Steps to reduce your smoke exposure

- Stay informed. Listen to or read local <u>Air</u>
 <u>Quality Index</u> (AQI) reports and updates on
 fires and smoke from air quality or fire
 officials.
- When smoke is present, check the <u>Fire and</u>
 <u>Smoke Map</u> and look for Smoke Outlooks for your area.
- Take steps to reduce your smoke exposure.

For More Information:

Coping with a Disaster or Traumatic Event: https://emergency.cdc.gov/coping/index.asp

Using the Air Quality Index: https://www.airnow.gov/aqi/aqi-basics/using-air-quality-index/

AirNow Fire and Smoke Map: https://fire.airnow.gov/

Wildfires and Indoor Air Quality (IAQ): https://www.epa.gov/indoor-air-quality-iaq/wildfires-and-indoor-air-

quality-iaq

Reduce Your Smoke Exposure factsheet: https://www.airnow.gov/publications/wildfire-guide-

factsheets/reduce-your-smoke-exposure/

Other Wildfire Guide factsheets: https://www.airnow.gov/wildfire-guide-factsheets/

Resources for Children and Adults Who Care for Them:

Helping Children Cope with Disaster: https://www.ready.gov/sites/default/files/2019-

07/helping_children_cope.pdf

Helping Children Impacted by Wildfires factsheet (NCSTN): https://www.nctsn.org/resources/parent-

guidelines-helping-children-impacted-wildfires

Help Kids Cope app (NCSTN): https://www.nctsn.org/resources/help-kids-cope

Ready Wrigley children's books: https://www.cdc.gov/cpr/readywrigley/books.htm

Why is Coco Red? children's book: https://www.airnow.gov/publications/why-is-coco-red/why-is-coco-red-

picture-book/











Wildfires in Canada



Wildfires impact urban areas, too.

Pollution from cars and temperatures inversions worsen air quality on top of smoke

Check your air quality index when spending time outside

Funding Opportunities

Emergency Community Water Assistance Program (ECWAG) – This provides emergency grant funds to communities experiencing a decrease in quality or quantity of water. The fact sheet explains the funding amounts – anywhere from \$150,000 to \$1million.

https://www.rd.usda.gov/programs-services/water-environmental-programs/ emergency-community-water-assistance-grants#overview

Community Wildfire Defense Granthelps at-risk local communities and Tribes; plan for and reduce the risk of wildfire.

 https://www.fs.usda.gov/managingland/fire/grants



Our landfill had so much water from the snow melt that it was inaccessible until about a week and a half ago. We were so backed up and finally caught up with trash haul collection from bi

bins last week. It was terrible not being able to dump trash into the landfill, but we are gratefully all caught up. Whew!!!

Summer Check-In

needing totes for batteries

Diomede has no long distance phones for about 3 months now. Meaning no DSL. I'm using Starlink to zoom today.

Only freighter is Lynden Air Cargo and they do not participate in the backhaul recycle program.

For Pitka's Point IGAP
- we are working on
submitting a revised
budget to include
freight costs to
backhaul recyclables
that we no longer
have partners with
airlines to do this for u

Have you faced any barriers when completing your summer projects?

us for free anymore. Everts and NAC no longer fly to St. Mary's. Our program will be in Pitkas Point on July 13th. We will backhaul Ewaste, batteries and fluorescent bulbs-Doug Huntman

They're doing activities at the school

There is a campfire going on here in Kipnuk

Under IGAP we are doing brush cutting this summer for Safety of blind spots when hauling trash I am helping tribes with sw signage in their communities. I am looking into getting some made up in Unangam Tunuu, the Aleut language.

solid waste signage The Native Village of Shungnak started a Community wide fishing rack for fishing this summer. They got poles and fishing equipment with a 10,000.00 grant they got from Maniilaq Ass

They will be checking nets and scaling hanging and drying fish to give out to people that don't have all the equipment to fish this summer.

The Kuskokwim Corportation (TKC) sent out starlink internet our tribes.

How are your summer tradition activities going?

They are coordinating a summer backhaul in Y-K with Tribal governments and any of the Tribes or contacts involved might be able to add successes and challenges.

Question for doug, any training for landfill operators?

I didn't hear anything about Southeast Alaska, heard of all other parts of Alaska! Will you be adding Southeast Alaska?

Backhaul

Community Highlight

-Doug Huntman



Backhaul

We'll start staging way before Napaimute reaches Akiak. We'll be ready, Doug & Mark!

hi Joseph here in Kivalina we are going to start a dump clean up we are getting equipment ready. and I didn't get a backhaul before so would be good to have some pointers. thank you Is anyone planning on doing a backhaul, if so, what materials?

Unalaska is doing a backhaul this summer, and Atka has started small with some e-waste and car batteries.

Grayling is going to do backhaul this summer, sorry no mic on my computer

i did not do a backhaul before but i helped a little before i became the EPA Coordinator and i still have a lot to learn and looking forward to training in the future Last year Delta Backhual was at Chuathbaluk and thank you very Doug!

Where do you start when you are planning your first backhaul?

Next Webinar July 19th

