

Monday - November 26, 2018

	Chart Room
1:00pm - 2:15pm	REGISTRATION: US EPA IGAP: Training Opportunities and FY20 Funding Information
2:15pm - 4:30pm	<p>US EPA IGAP: Training Opportunities and FY20 Funding Information</p> <p>Over the years, EPA has implemented many different approaches to training in Alaska. This year's stand alone IGAP workshop will focus on supporting mentor relationships, long term planning, development of FY20 workplans and budgets, and encouraging collaborative solutions and best practices among tribal consortia and tribal government grantees. Today's ATCEM afternoon session will outline improvement to our training approach. We will preview the January 2019 stand alone GAP workshop, and share important preparatory materials that participants will need for the upcoming event. With this important information in hand as you attend ATCEM sessions during the week, it is our hope that initial thoughts on FY20 workplan elements and collaborative solutions will come into focus.</p>

Wednesday – November 28, 2018

	Water Resources & Public Infrastructure Lupine Room	My Changing Climate King Salmon Room	Solid & Hazardous Waste Aspen Room	Air Quality & Healthy Homes Birch Room	Community Sustainability Fireweed Room	Contamination Support Iliamna Room	Chart Room
8:00 am - 9:30am	Morning Gathering						
9:40am - 10:40am	Water, Wastewater and Solid Waste Infrastructure Funding Sources/Best Practices Scoring Presenter: Marty Brewer, Alaska Department of Environmental Conservation	Alaska's LCC Partnerships working together to tackle the challenges and opportunities in our rapidly changing environment Presenters: Dr. Leanna Heffner, Northwest Boreal LCC & Dr. Lauren Divine, Aleut Community of St. Paul Island	Orutsarmiut Native Council's ALPAR Recycling and ALPAR Youth Litter Patrol Presenter: Cynthia Allen, Orutsarmiut Native Council	Slow down! Changing driving behaviors to reduce road dust Presenters: Paul Goodfellow, Alaska Department of Environmental Conservation, Dr. David Barnes, University of Alaska Fairbanks & Kayla Krauss, US EPA	Panel discussion Panel: Dr. Gary Ferguson, Dr. Rebecca Robinson, Dr. Tobias Schwoerer, Mr. Samuel Johns, Joe Hess & Nolan Klouda	Youth Volunteers Transform Box Canyon Presenters: Kay Shoemaker, UAF Cooperative Extension Service: Anchorage 4-H & Liam Floyd, Anchorage 4-H	GAP Regional Session: Norton Sound & Bering Strait (TB's) and Arctic & North Slope (CV's) Moderator: Katherine Brown, US EPA Region 10
10:40am - 11:00am	Networking Break						
11:00am - 12:00pm	Make it Rain! How to develop ideas into fundable projects Presenter: Meredith Noble, Seneca Works, LLC	Climate Change in a GAP Workplan Presenter: Michelle Davis, US EPA Region 10	Backhaul Alaska Update Presenters: Simone Sebalo, Zender Environmental, & Augusta Edmond, Alakanuk IGAP Coordinator Solid Waste Alaska Taskforce and Solid Waste Summit Update Presenters: Trisha Bower, Alaska Department of Environmental Conservation, Desirae Roehl, & Oxcenia O'Domin, Alaska Native Tribal Health Consortium	Get your money worth! Finding funding to reduce road dust Presenter: Kayla Krauss, U.S. EPA	Our Success, IGAP Motivational Presenter: Henry Titus	Reinvestment Focus Areas - The Municipality of Anchorage's Approach to Brownfield Redevelopment Presenters: Nicole Jones-Vogel, AICP & Michelle McNulty, AICP, Municipality of Anchorage	GAP Regional Session: Copper River & Yukon-Kuskokwim (SC's) and Kuskokwim & Nelson Island (ML's) Moderators: Susan Conbere & Mahri Lowinger
12:00pm – 2:00pm	Environmental Excellence Awards Luncheon						
2:00pm – 3:00pm	How Much Water is needed in the Home? Presenter: Dr. Tim Thomas, Alaska Native Tribal Health Consortium	Northern Alaska Coastal Community Observing Networks: Building connections, sharing information, and exploring usefulness Presenters: Donna Hauser, University of Alaska International Arctic Research Center, Matthew Druckenmiller, National Snow and Ice Data Center & Erica Lujan, Alaska Native Tribal Health Consortium	Kuskokwim Region Backhaul Update Presenters: Doug Huntman, Delta Backhaul Co., Billy Jean Stewart, Kalskag IGAP Coordinator & Jerilyn Kelly, Quinhagak IGAP Coordinator	HEPA, MERV and Do-it-Yourself air cleaners Presenter: Aileen Gagney, Tribal Healthy Homes Network	Alaskan State Improvement Plan, Healthy Alaska 2020 Presenters: Cheryl Dalena, Alaska Native Tribal Health Consortium & Lisa McGuire, MPH, State of Alaska	Introduction to Bioremediation with Fungi Presenters: Birgit Hagedorn, Sustainable Earth Research LLC, Allison Dunbar & Gabriel DeGange, Far North Fungi, Howard Sprouse, The Remediators, Inc. & Jacqueline Summers, Paxaro Solutions	
3:00pm – 3:15pm	Networking Break						
3:15pm – 4:05pm	Honeybuckets in Rural Alaska Presenter: Brian Berube, Alaska Native Tribal Health Consortium	Impacts of the historic 2017-18 winter conditions in the Bering Sea: Lessons for observing and Resilience Planning (Part 1) Presenters: Matthew Druckenmiller, National Snow and Ice Data Center & Henry Huntington, Huntington Consulting	We Cleaned Up Our Landfill- And Maintained It. Come Find Out How! Presenters: Lance Whitwell, Birch Creek, Henry Titus, White Mountain, & Frank Pitka & Marvin Sanford, Beaver	Health Effects of Wood Smoke Presenters: Stacey Cooper, Alaska Department of Health and Social Services & Erin McTigue, US EPA Region 10 Air Quality Impacts from Volcanic Eruptions Presenters: Kristi Wallace, Alaska Volcano Observatory & Barbara Trost, Alaska Department of Environmental Conservation	3 Successful Climate Change Adaptation Projects Presenters: Davin Holen, Alaska Sea Grant & Chris Beck, Agnew Beck Consulting	Prince of Wales Island Brownfield Success Stories Presenters: Brian Holter, Jr., Klawock Cooperative Association & LaNeice Congdon, Organized Village of Kasaan Your Hard Work Will Pay Off Presenters: Brandie Radigan & Derrick Sinyon, Native Village of Gakona	Alaska Tribal Liaison Interagency Group Meeting Moderator: Kristine Harper, USDA - Natural Resources Conservation Service
4:05pm – 4:15pm	Networking Break						
4:15pm - 5:00pm	Environmental Health Updates in Village Health Clinics Presenter: CDR Michael Box, Alaska Native Tribal Health Consortium	Impacts of the historic 2017-18 winter conditions in the Bering Sea: Lessons for observing and resilience planning (Part 2) Presenters: Rick Thoman, Alaska Center for Climate Assessment and Policy & Elizabeth Arnold, University of Alaska Anchorage	Solid Waste Horror Stories Presenter: Trisha Bower, Alaska Department of Environmental Conservation	Wood Stove Demonstration Project Presenters: Jeromy Grant, Hoonah Indian Association Developing an Emission Inventory and Community based Climate Action plan Presenters: Ben Foss, Pedro Bay Village Council & Paul Goodfellow, Alaska Department of Environmental Conservation	Canoeing the Yukon in the name of Outreach and Science Presenters: Kari Eschenbacher Young & Emily Anderson, Yukon River Inter-Tribal Watershed Council	Information Sources for Phase I Desktop Studies Presenter: Keith Torrance, ERM Using Drone Footage to Monitor Contaminated Sites Presenters: Maryann Fidel, Yukon River Inter-Tribal Watershed Council & Doug Huntman, Delta Backhaul Company	Alaska Tribal Liaison Interagency Group Meeting Moderator: Kristine Harper, USDA - Natural Resources Conservation Service

Tuesday – November 27, 2018

	WATER RESOURCES & PUBLIC INFRASTRUCTURE	MY CHANGING CLIMATE	SOLID & HAZARDOUS WASTE	AIR QUALITY & HEALTHY HOMES	COMMUNITY SUSTAINABILITY	CONTAMINATION SUPPORT	Chart Room
	Lupine Room	King Salmon Room	Aspen Room	Birch Room	Fireweed Room	Iliamna Room	
8:00 am - 9:30am	Opening Ceremony						
9:40am - 10:40am	Climate Change and Health: Alaska Innovations Presenter: Dr. Steven Konkel, University of Alaska Anchorage	2017-18 Alaska Climate Review Presenter: Rick Thoman, Alaska Center for Climate Assessment and Policy Permafrost and communities in Alaska: Concerns, Problems and Possible Solutions Presenter: Alexander Kholodov, University of Alaska Fairbanks	Household Hazardous Waste Options and Success Stories from Haines and Waste Management Projects Presenters: Reilly Kosinski, Zender Environmental & Michael Deegan, Waste Management	NTAA/TAMS/ANTHC Outreach - AK Focused Presenters: Mary Mullan, Alaska Native Tribal Health Consortium, Nicole Johnson, Qawalangin Tribe of Unalaska & Andy Bessler, Institute for Tribal Environmental Professionals	Panel Discussion Panel: Dr. Gary Ferguson, Dr. Rebecca Robinson, Dr. Tobias Schwoerer, Mr. Samuel Johns, Joe Hess & Nolan Klouda	EPA and ADEC Brownfields Resources & ANCSA Contaminated Lands Partnership Group Presenters: Mary Goolie & Brandon Perkins, US EPA, Christy Howard, Alaska Department of Environmental Conservation & Joy Britt, Alaska Native Tribal Health Consortium	GAP Regional Session: Lower Yukon,(NK’s) Lower Kuskokwim (SG’s) Moderators: Santina Gay, US EPA Region 10 & Rose Kalistook, Association of Village Council Presidents
10:40am - 11:00am	Networking Break						
11:00am - 12:00pm	The Fourth U.S. National Climate Assessment Presenter: Jeremy Littell, Alaska Climate Adaptation Center	Improving the way we communicate Weather Hazards Presenter: Eli Jacks & Danielle Nagele, NOAA National Weather Service	Leveraging Resources and Collaborating with Contractors Coming to Your Community Presenter: Nile Aguchak, Scammon Bay IGAP Program	Climate Change and Indoor Air Quality Presenter: Aileen Gagney, Tribal Healthy Homes Network	Reducing the threats from erosion and flooding in McGrath Presenters: Kimberly Wortman, McGrath Native Village Council & Sarah McClellan, City of McGrath YRITWC's Mining Program Summer Activities Presenters: Dr. Edda Mutter & Maryann Fidel, Yukon River Inter-Tribal Watershed Council	Tribal Environmental Youth Engagement Strategies Presenters: Chris Price, PJ Sherebernikoff Jr., Gilbert Castellanos, Tayzay Jones & Onya Enkhbat, Qawalangin Tribe & Santina Gay, US EPA Region 10 YRITWC's Brownfields Leadership Working Group Presenter: Emily Anderson, Yukon River Inter-Tribal Watershed Council	EPA's Tribal Outreach: Do you Get the Information you need? Presenters: Mahri Lowinger, Kayla Krauss, Erin McTigue & Susan Conbere, US EPA Region 10
12:00pm - 1:30pm	Lunch – Explore Nearby Options						
1:30pm – 2:30pm	The Indigenous Observation Network: Collaborative Presenter: Edda Mutter, Yukon River Inter-Tribal Watershed Council	Using LEO Network to document Local Environmental Change Presenter: Michael Brubaker, Alaska Native Tribal Health Consortium	Climate Change and Trash: Engineering and Resiliency for the Future Presenter: Beez Hazen, Northern Engineering & Scientific	Ventilation in Alaska Homes - Heat Recovery Ventilators Presenters: Mansel Nelson, Institute for Tribal Environmental Professionals & Dennis McGlothlin, Copper River Basin Regional Housing Authority	Rethinking Resilience: A Call for Interdisciplinary Collaboration to Promote Community Well being Presenter: Dr. Rebecca Robinson, Alaska Native Tribal Health Consortium Hawaiian and Western Sciences: A Collaborative Approach to Ecosystem Science and Management Presenters: Bill Thomas, HI NOAA Officer for Coastal Management & Mr. Koa Shulz, Kāko'o 'Ōiwi & Kane'ōhe Bay	Introduction to RAFS Home Heating Oil Tank Course Presenter: Cullen Conrad, Rural Alaska Fuel Services	GAP Regional Session: Southcentral & Kodiak (KB's) and Southeast (MD's) Moderators: Michelle Davis & Katherine Brown, US EPA Region 10 & Stephanie Mason, Kodiak Area Native Association
2:30pm – 2:50pm	Networking Break						
2:50pm - 3:50pm	Success Stories of YRITWC-SWM and 2019 opportunities Presenters: Katherine Brower & Thomas Brower, Yukon River Inter-Tribal Watershed Council	Tanana Chiefs Council - Federal Resource Management Planning - Our Land, Our Voice, Our Future Presenter: Suzanne Little, The Pew Charitable Trusts	Social Marketing: Facilitating Positive Behavior Changes Presenter: Sean Peterson, Zender Environmental Health & Research Group	Radon in Alaska Presenters: Art Nash, UAF Cooperative Extension & Leif Albertson, Cooperative Extension in Bethel	Watchdog and virtual fencing tools to address community concerns about large vessel traffic Presenter: Aaron Poe, Aleutian and Bering Sea Islands LCC	So There is a Spill, Now What? Presenters: Cynthia Kirkham & Kristin Worman, Alaska Department of Environmental Conservation	
3:50pm - 4:00pm	Networking Break						
4:00pm - 5:00pm	ADEC Efforts to Establish Fish Consumption Rates and use of Fish Consumption Data update Presenters: Marylynn Kostick & Brock Tabor, Alaska Department of Environmental Conservation	Environmental Change Talking Circle Presenter: Moses Tcheripanoff	Dirty Dirt – Disposal of Polluted Soil in Class III Landfills Presenters: Melinna Faw & Kalie Holland, Alaska Department of Environmental Conservation	2017-2018 Alaska Native Tribal Health Consortium Air Quality Sub award Radon Projects Presenters: Jan Yeager, Seldovia Village Tribe & Shannon Isaacs, Craig Tribal Association	Indigenous Perspectives to Sustainable Rural Alaskan Communities Presenter: Jackie Qatalina Schaeffer, Alaska Native Tribal Health Consortium	Sustainable Soil Remediation Alternatives Presenter: Rodney Guritz, Arctic Data Services, LLC Land farming and Land spreading in Rural Alaska Presenter: Erin Gleason, Alaska Department of Environmental Conservation	Best Practices for Tribal Consortium Moderators: Susan Conbere, U.S. Environmental Protection Agency & Anahma Shannon, Kawerak, Inc.

Thursday – November 29, 2018

	WATER RESOURCES & PUBLIC INFRASTRUCTURE	MY CHANGING CLIMATE	SOLID & HAZARDOUS WASTE	AIR QUALITY & HEALTHY HOMES	COMMUNITY SUSTAINABILITY	CONTAMINATION SUPPORT	
	Lupine Room	King Salmon Room	Aspen Room	Birch Room	Fireweed Room	Illiamna Room	Chart Room
8:00 am – 8:30am	Morning Gathering						
8:30am – 9:30am	Implementing Water is Life Project with IGAP Funding Presenter: Marleah LaBelle, Alaska Native Tribal Health Consortium Georgetown Water Quality Project Presenter: Meredith Witte, Georgetown Tribal Council	Preserving Traditional Food Resources in a Changing Environment Presenter: Willow Hetrick, Chugach Regional Resource Commission Southeast Alaska Freshwater Temperature Monitoring Presenter: Davin Holen, Alaska SeaGrant	Building the Human Resources in Your Community Presenters: April McCoy, Zender Environmental Health and Research Group, Lepani Nadore, Old Harbor, Julia Nick, Akiachak & Nathan Elswick, Anvik	Finding Funding and Support for Health Homes Work Presenters: Erin McTigue & Mahri Lowinger, US EPA Region 10, Aileen Gagney, Tribal Healthy Homes, Carmen Reed, HUD, Greg Stuckey, HUD, Jimmy Ord & Michael Spencer, Alaska Housing Finance Corporation	Panel discussion Panel: Dr. Gary Ferguson,, Dr.. Rebecca Robinson, Dr. Tobias Schwoerer, Mr. Samuel Johns, Joe Hess, & Nolan Klouda	A Look into Contaminated Sites and Potential Health Effects in Alaska Presenters: Anita Moore-Nall, PhD, UAA Health Sciences Multicultural Post-Doctoral Fellow, Medical Geology & Lisa L. Schwarzburg, PhD, UAA Health Sciences Assistant Professor, Rural and Indigenous Health Cancer and the Environment in Rural Alaska Presenters: Joe Sarcone & Dr. Rhonda Kaetzel, U.S. Department of Health and Human Services, Agency for Toxic Substances and Disease Registry	GAP Regional Session: Upper Yukon & Eastern Interior (SD’s) Moderators: Sherry Davis & Robert Solomon, Council of Athabascan Tribal Governments
9:30am – 9:40am	Networking Break						
9:40am – 10:40am	Building Resilience to Extreme Events and Water Hazards Planning in Rural Communities Presenters: Davin Holen, Alaska Sea Grant & Kevin Berry, Institute of Social and Economic Research	Climate Resilience Planning in the North Bering Sea Region Presenters: Emily Murray, Native Village of Elim & Carol Oliver, Chinik Eskimo Community Port Heiden Climate Change Assessment Presenters: Jaclyn Christensen, Native Village of Port Heiden & Erica Lujan, Alaska Native Tribal Health Consortium	Chalkyitsik and Twin Hills: New Landfill Construction and Old Landfill Closures Presenters: Patricia Salmon, Chalkyitsik Village Council & DaWayne Constantine, Summit Consulting Services	Oil & Gas Emissions - What are they and how do they affect Rural Alaska health? Presenter: Molly Birnbaum, Alaska Department of Environmental Conservation	Innovative Design and Engineering in Response to a Rapidly Changing Climate Presenters: Joe Hess & Mia Heavenner, Alaska Native Tribal Health Consortium	Introduction to the Tribal Brownfields Forum Presenters: Mike Brook, Alaska Native Tribal Health Consortium & Cynthia Annett, Kansas State University Tribal Technical Assistance to Brownfields Program	
10:40am – 11:00am	Networking Break						
11:00am – 12:00pm	Innovative Approach to Rural Sanitation Presenter: Jackie Qatalina Schaeffer, Alaska Native Tribal Health Consortium	Middle Kuskokwim Climate Change Adaptation Plan Presenters: Meredith Witte & Will Hartman, Georgetown Tribal Council	Tyonek's Backhauling Story Presenter: Tonya Kaloa, Tyonek Tribal Conservation District	Holistic Approach to Sustainable Northern Communities: Oscarville Presenter: Jack Hebert, Cold Climate Housing Research Center	Building Food Security Through Place-based education Presenters: Jennifer Hamblen, Natural Resource Consultant	Alaska Statewide Oil Spill Planners Transition to Area Planning Presenters: MSTC Nate Hatfield, U.S. Coast Guard, Mary Goolie, US EPA Region 10, & Geoff Merrell, Alaska Department of Environmental Conservation	GAP Regional Session Bristol Bay (JR's) Bristol Bay (MO's) Bristol Bay & Aleutian-Pribilof Islands (NW's) Moderator: Neverley Wake
12:00pm – 1:30pm	Lunch – Explore Nearby Options						
1:30pm – 2:30pm	Introduction to Shop-built Above Ground Storage Tanks Presenter: Integrity Environmental, LLC	ADAPT YK: Practical Strategies for Climate Change Adaptation Presenters: Davin Holen, Alaska SeaGrant, Chris Beck, Agnew::Beck Consulting, Jennifer Hooper, Association of Village Council Presidents & Ray Born, US Fish and Wildlife Service	Business of Trash Presenter: Sean Peterson, Zender Environmental Health & Research Group	Retail Marijuana: Public Health Policy, Health Considerations, and Prevention Presenters: Eliza Muse, Office of Substance Misuse & Addiction, Laurie Orell, McDowell Group, Stephanie Allen & Sylvia Craig	Funding Tribal Emergency and Mitigation Projects Presenter: Ann Gravier	E-Tools for Environmental Programs Presenters: Cynthia Annett & Mickey Hartnett, Kansas State University Tribal Technical Assistance to Brownfields Program Launch of YRITWC's Contaminated Sites App Presenter: Emily Anderson, Yukon River Inter-Tribal Watershed Council	National Snow and Ice Data Center meeting Matthew Drunkenmiller
2:30 pm – 2:40pm	Networking Break						
2:40pm – 3:40pm	Monitoring the Health of Your Water System Presenter: Timothy Eby, Alaska Native Tribal Health Consortium	ADAPT YK: Practical Strategies for Climate Change Adaptation continued.	Adult and Youth Outreach and Education: Including Ordinances and Rate Development Presenters: Michelle Snowball, St. Michael IGAP Program & Martha Turner, Nulato IGAP Program	The Volkswagen (VW) Settlement for Tribes Presenters: Andy Bessler, Institute for Tribal Environmental Professionals & Lucita Valiere, US EPA	Elders and Youth Reflection Facilitator: Jackie Qatalina Schaeffer, Alaska Native Tribal Health Consortium	Brownfields Liability Presenter: Lisa Griswold, US EPA Hazardous Building Materials Presenters: John Pavitt & Jon Jones, US EPA	National Snow and Ice Data Center meeting Matthew Drunkenmiller
3:40pm – 5:00pm	Closing Ceremony						

Friday – November 30, 2018

Friday – November 30, 2018										
	Dillingham Room	Katmai Room	King Salmon / Iliamna Room	Aspen / Spruce Room	Birch / Willow Room	Fireweed Room	Lupine Room	Chart Room	OFF SITE	OFF SITE
	Training 1	Training 2	Training 3	Training 4	Training 5	Training 6	Training 8	Training 10	Training 11	Training 12
8:00am – 12:00pm	First Aid, CPR and AED Certification Instructor: Carolynn Madden, AK Training & Tank Farm Service LLC (24 participants max)	Confined Space Entry Safety Instructor: Christopher Fish, Alaska Native Tribal Health Consortium (20 participants max)	Air Quality - Healthy Homes Outreach - A Key Pathway to Improving Air Quality Instructors: Mary Mullan & Abby Nelson, Alaska Native Tribal Health Consortium (40 participants max)	The Business of Trash / Social Marketing Instructor: Sean Peterson, Zender Environmental Health & Research Group (40 participants max)	Water Quality Monitoring Workshop Instructor: Edda Mutter, Yukon River Inter-Tribal Watershed Council (30 participants max)	Building Food Security through Place-based Education Instructors: Chohla Moll, Mt. Edgecombe High School & Jennifer Hamblen (40 participants max)	Introduction to Bioremediation with Fungi Instructors: Birgit Hagedorn, Sustainable Earth Research LLC & Allison DunDeGangebar, Far North Fungi (30 participants max)	Solid Waste Boot Camp Instructors: Trisha Bower, Alaska Department of Environmental Conservation & Katherine Brower, Yukon River Inter-Tribal Watershed Council (40 participants max)	GPS/GIS Basics for Environmental Monitoring and Management Instructors: Jason Geck, Alaska Pacific University & Meg Burgett, Alaska Forum (ENVIRONMENTAL MANAGEMENT, INC. CAMPUS) (18 participants max)	Palmer Farm Tour Instructor: Art Nash, UAF Cooperative Extension Transportation for 12 - meet outside the Hilton at 9:00am Others with alternative transportation are welcome
12:00pm – 1:00pm	Lunch – Explore Nearby Options									
						Training 7	Training 9			
1:00pm – 5:00pm	First Aide, CPR and AED Certification Continued	Confined Space Entry Safety Continued	Air Quality Continued	The Business of Trash / Social Marketing Continued	Water Quality Monitoring Continued	Overcoming the Climate Communication Challenge Instructors: Malinda Chase, AK Climate Adaptation Science Center/APIA & Kristin Timm, George Mason University (24 participants max)	Planning and Developing a 128(a) Grant Work Plan Instructors: Joy Britt, Alaska Native Tribal Health Consortium, Mary Goolie, U.S. Environmental Protection Agency, & Mickey Hartnett, Kansas State University (40 participants max)	Solid Waste Boot Camp Continued	GPS/GIS Basics for Environmental Monitoring and Management Continued	