



**United States Arctic Research Commission's 110th Meeting
Kotzebue, AK
September 5, 2018**

NW Borough Assembly Chambers, 163 Lagoon Street, Kotzebue, AK

- 8:00 - 9:00 A.M.** **USARC Community Breakfast (public invited)**
- 8:30 - 10:00 A.M.** **Meeting convenes:** Welcome by Fran Ulmer (USARC Chair), Mayor Clements Richard (NWAB Mayor) and Robert Schaeffer (Native Village of Kotzebue Tribal Council Chairman)
Community Discussion on Research Needs
- Introductions, followed by a semi-structured group discussion (public is welcome and encouraged to attend)
- 10:00 – 10:10 A.M.** Presentation from local Arctic Youth Ambassador (*K. Booth, Kotzebue*)
- 10:10 – 10:30 A.M.** **Break**
- 10:30 – 12:00 P.M.** **Health and Community Wellness Session**
Overview of Maniilaq's programs in the NWAB region (*T. Gilbert, Maniilaq*)
- Focus on Maniilaq's Environmental Health program (*C. Dankmeyer, Maniilaq*)
 - Focus on Maniilaq's Community Wellness Program (*B. Swanson, Maniilaq*)
- Discussion focused on how research can inform practice and policy (*co-leads: F. Ulmer and T. Gilbert*)
Input from Maniilaq leadership (Board members, administrative leadership, etc.)
- noon – 1:00 P.M.** **Lunch**
- 1:00 – 2:30 P.M.** **Infrastructure and Adaptation Session**
Overview of local energy/power-related issues with particular focus on air source heat pumps (*I. Matthiason, Northwest Arctic Borough*)
Local solar and renewable energy projects (*S. Adams, Nana Regional Corporation*)
Reg'l housing updates/energy efficient housing (*C. Collins, NW Inupiat Housing Authority*)
Arctic Infrastructure Resilience and Arctic Research at Sandia National Laboratories (*L. Parrott, Sandia*)
- 2:30 – 3:00 P.M.** **Break**
- 3:00 – 4:00 P.M.** **Local Science Presentations**
Past and present research partnerships in the Kotzebue region (*A. Whiting, Village of Kotzebue*)
A broad view of NANA's future in the Arctic (*L. Cravalho/W. Westlake, Nana Regional Corporation*)
National Park Service research overview (*M. Lukin, NPS*)
Overview of ADF&G biological programs in unit 23: caribou, moose, sheep, muskox, bear surveys (*B. Saito, ADF&G*)
- Public portion of meeting closes**
- 4:00 – 5:00 P.M.** **Commission Goals Report Discussion (Executive Session)**
- 5:00 P.M.** **Meeting adjourns**