

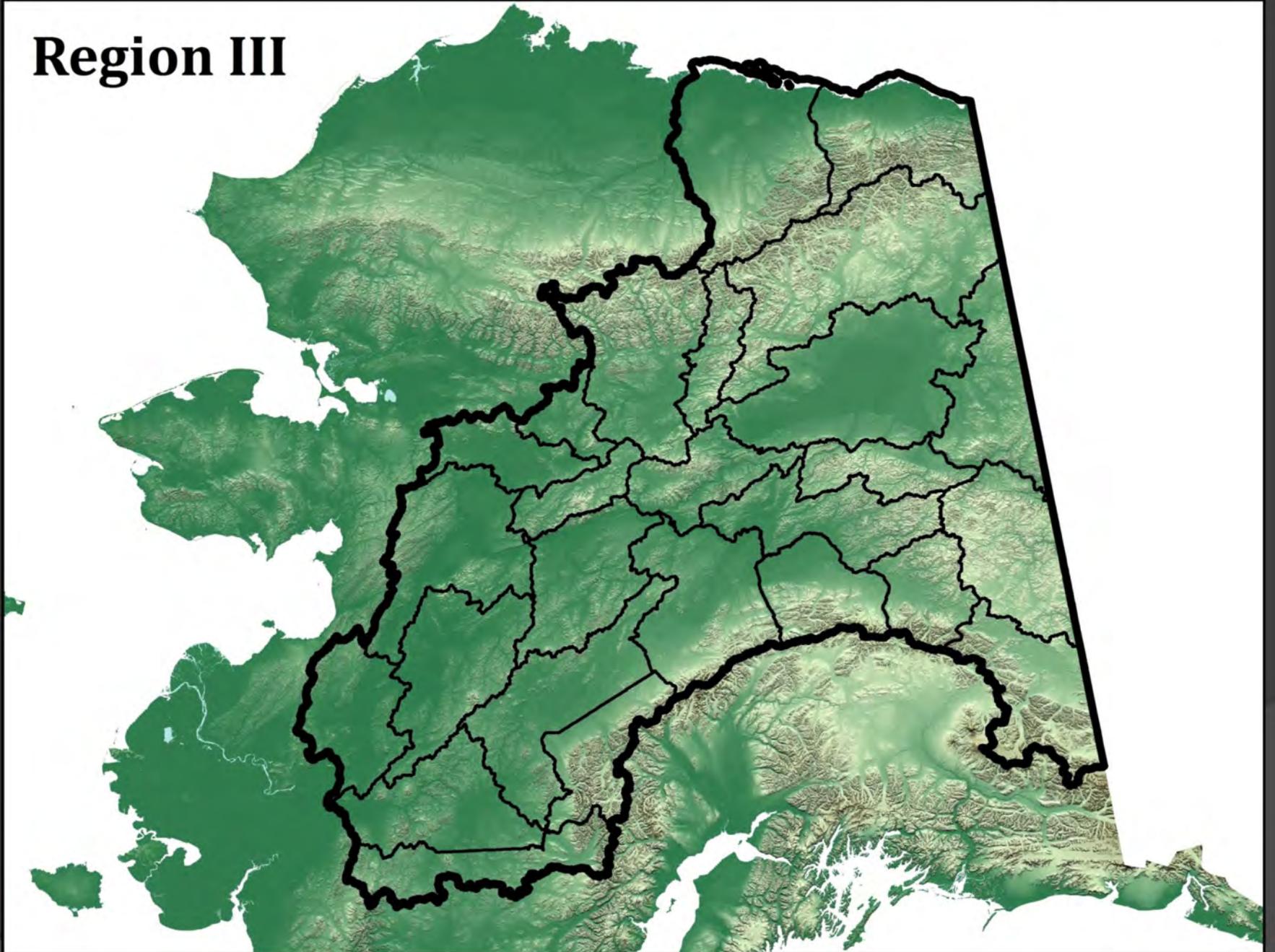
Alaska Department of Fish and Game

Division of Wildlife Conservation

Region III



Region III



Region III- Interior and Northeast Arctic

Region III

247,414 mi²

North Slope

27,377 mi²

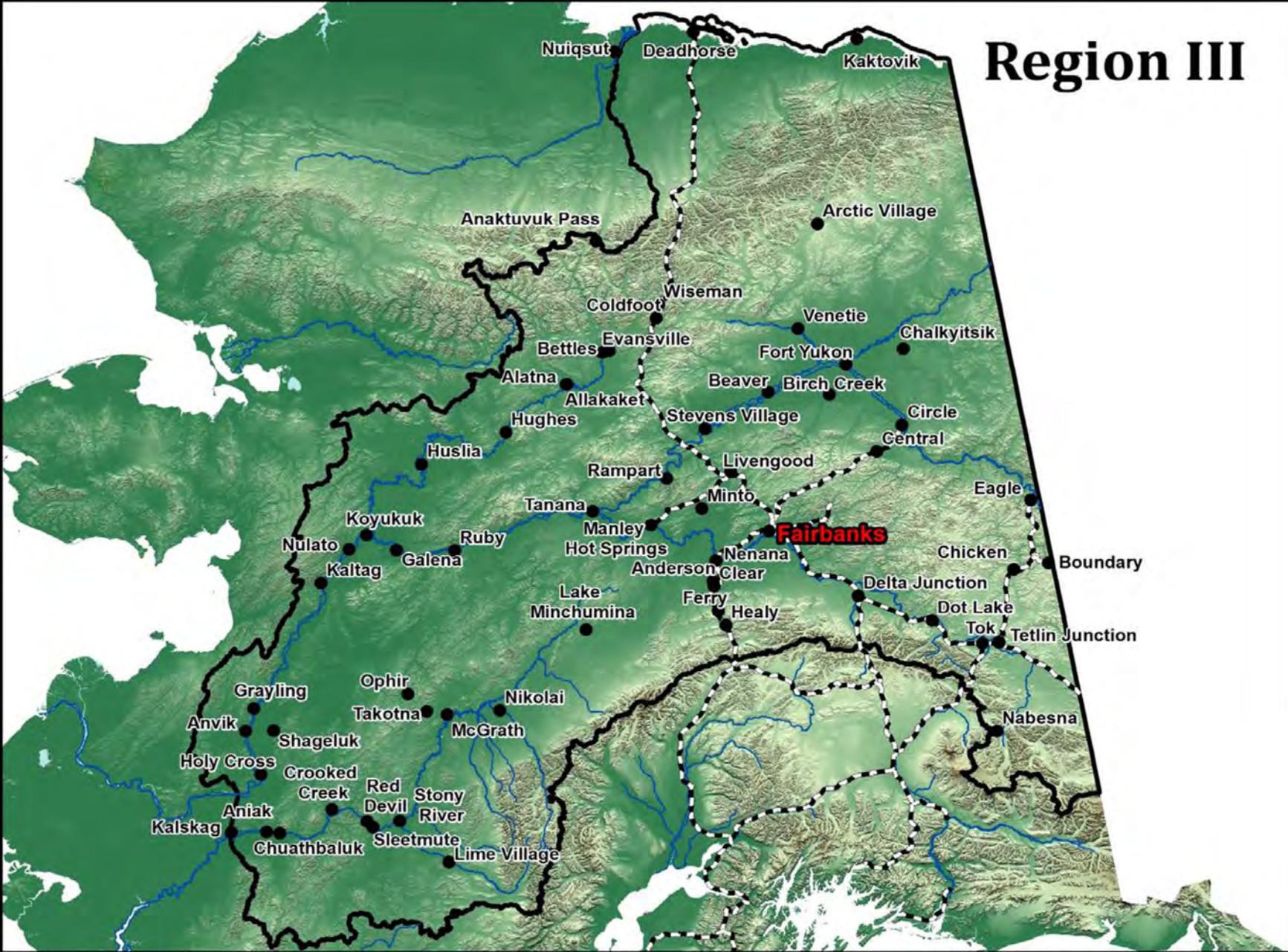
Yukon River
Drainage

183,515 mi²

Kuskokwim
River
Drainage

36,522 mi²

Region III



Region III- Interior and Northeast Arctic

Behind the Scenes



Rob DeLong



Lou Tilman



Jerry Rawson



Jessica Wagner



Laura McCarthy



Laurie Boeck



Brenda Viers

Behind the Scenes



Bob Hunter



Tom Halverson



Mike Taras



John Wyman



Sydney Pace



Keegan Crowley



Sara Longson



Dr. Kimberlee Beckman



Mark Ross

Behind the Scenes



Bob Wiltzen



Jessie Dunshie



Carl Roberts



Chad Bear

Region III Area Offices



Tess Faulise Tok



Bob Gingue Tok



Ellie Mason Delta Jct.



Louise Standish McGrath



Stephanie Sweetsir Galena

Photocensus

- Transition to new technology for caribou photocensus



Central Arctic Caribou Herd

- Address potential decline
- Decline of caribou throughout their range

Moving forward: increased frequency and intensity of population monitoring



Fortymile Caribou Herd

- Evaluation of Intensive Management
- Calf mortality study

Moving forward: research and assessment for 6 years



Wood Bison Reintroduction

- Public interest, western AK communities
- Project in infancy

Moving forward: Social and biological assessment of the initial release



Wolves – Diverse Values

Moving forward: productive communication and increasingly strengthened relationships with Federal Agencies



Disease Risk – Climate Change

- Northward movement of organisms, pathogens and parasites

Moving forward: Cervid Health Task Force



Moose Survey – Climate Change

- Different snow conditions and timing
- High priority to enumerate moose – harvestable surplus – food source

Moving forward: investigate alternate techniques for surveying moose



Grizzly Sustainable Harvest

- There is public and staff interest in enumerating brown bears and determining sustainable harvest rates
- Public wants to ensure sound and reasonable conservation and management of Interior grizzlies

Moving forward: Region III is investigating new methodologies for enumerating grizzlies

-This is a long-range goal and development and assessment of new methodologies will take years



Notable Proceedings

- Ptarmigan study



- Caribou technical bulletin

Wildlife Technical Bulletin ADF&G/DWC/WTB-2016-16

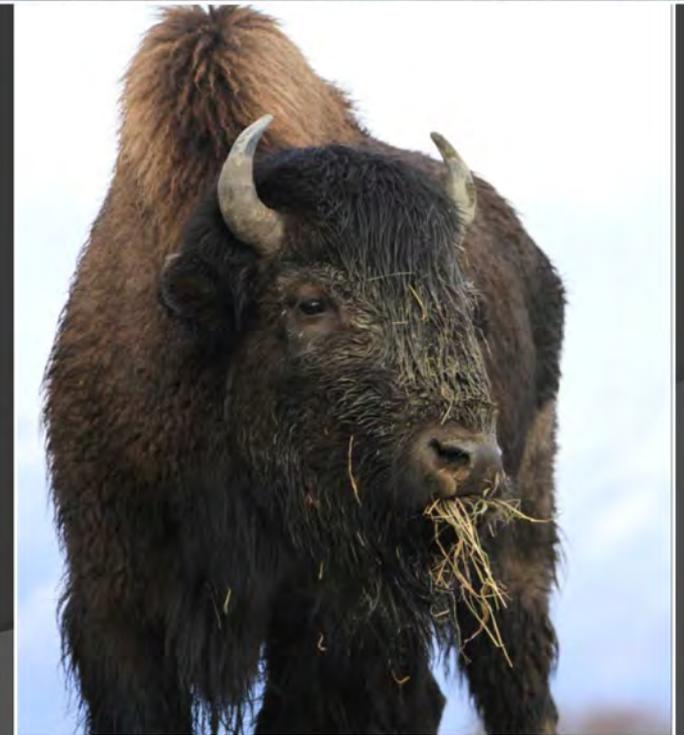
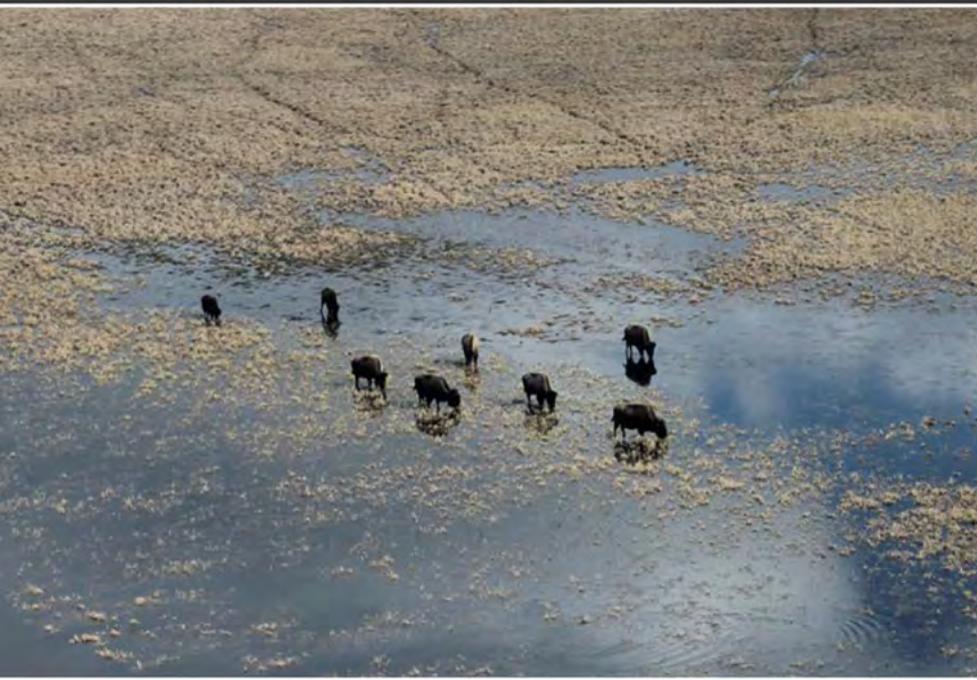


Monitoring caribou herds in Alaska, 1970–2008, with focus on the Delta caribou herd, 1979–2007

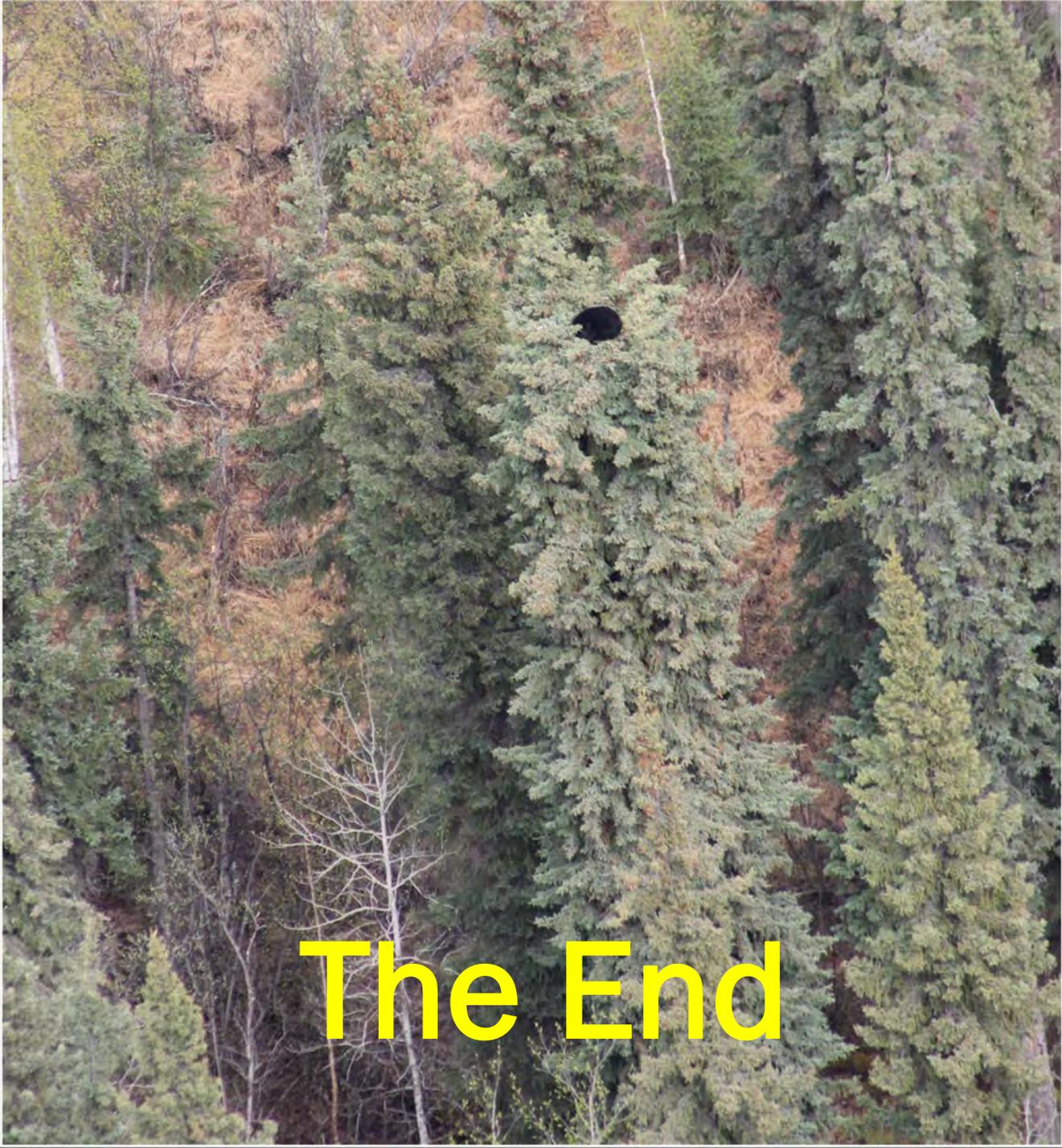
Patrick Valkenburg, Bruce W. Dale, James L. Davis, Martha M. Ellis, Rodney D. Boertje, Mark A. Keech, Donald D. Young Jr., Robin M. Eagan, Robert W. Tobey, Craig L. Gardner, Richard A. Sellers, Lem G. Butler, James D. Woolington, Bradley D. Scotton, Ted H. Spraker, Mark E. McNay, Andrew R. Aderman, and Matthew J. Warren











The End