

# **Second Alaska Winter School in Combinatorics, March 2014**

**the photographic evidence**

**featuring...**

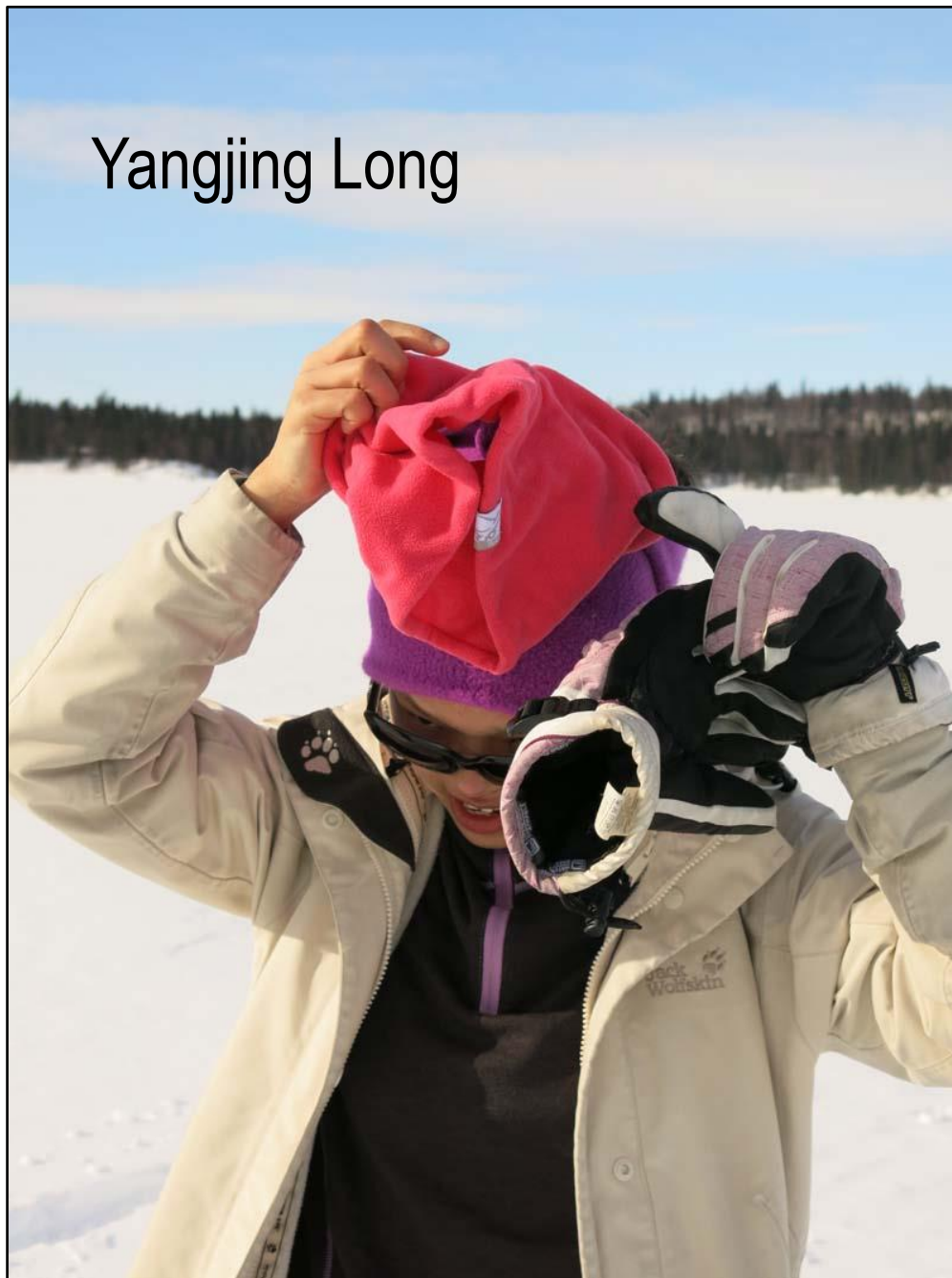


John Gimbel

Andrea Jiménez



Yangjing Long



Jan Hubička



Andrew Goodall



Bojan Mohar







Luis Goddyn



Martin Loeb1

Nanne Myers

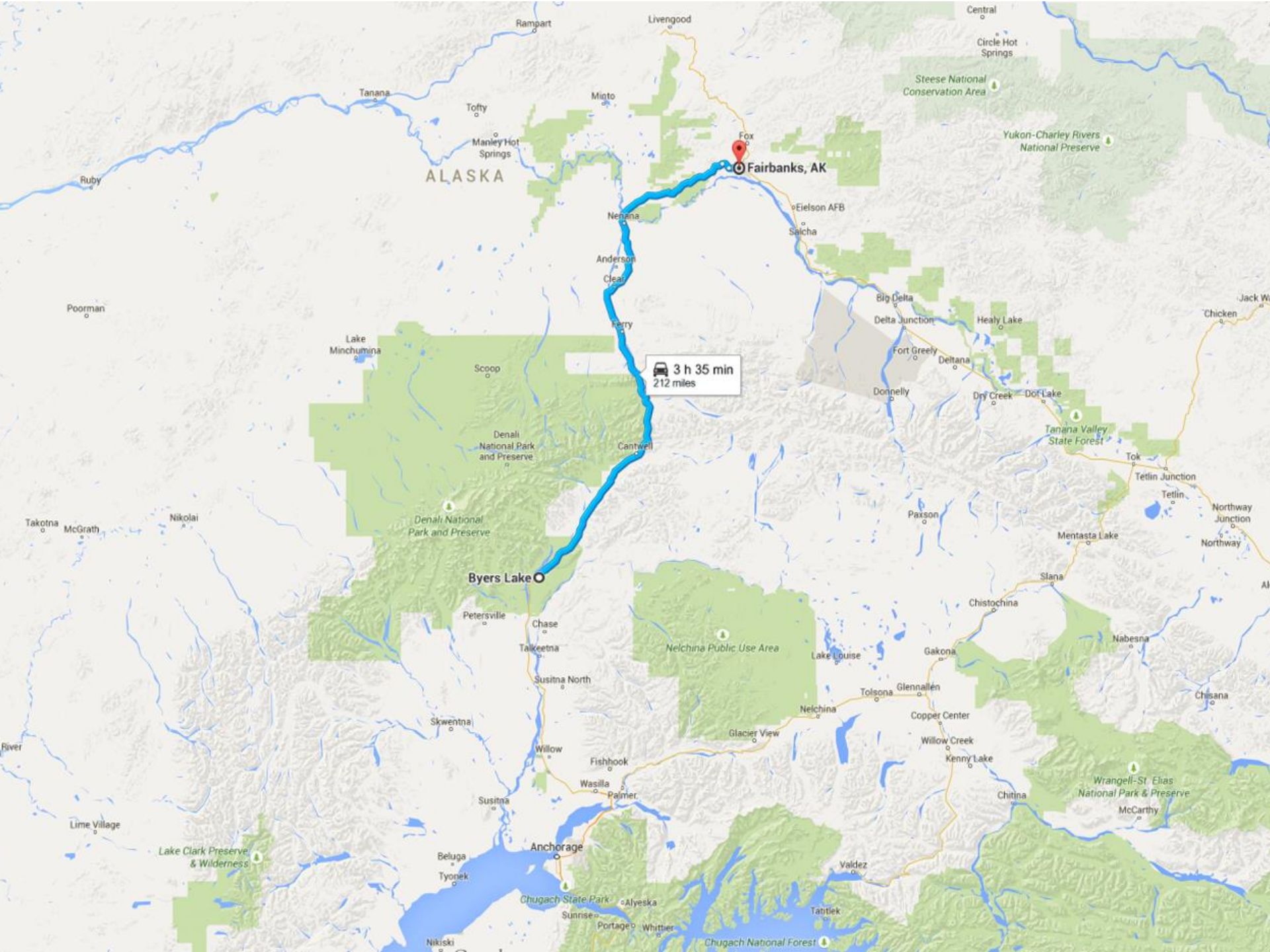


Lilly Christine



Photo: John Gimbel

**on the road: from Fairbanks to Byers Lake**



ALASKA

3 h 35 min  
212 miles

Byers Lake

Fairbanks, AK

Anchorage

Steele National Conservation Area

Yukon-Charley Rivers National Preserve

Denali National Park and Preserve

Denali National Park and Preserve

Nelchina Public Use Area

Wrangell-St. Elias National Park & Preserve

Chugach National Forest

















**arrival at Byers Lake**





BYERS LAKE PUD #2  
PUBLIC USE  
CABIN

Duraflame









A man in a red jacket is seated on the left side of the table, looking towards the center. He is wearing a yellow shirt underneath. The table in front of him has a blue bowl filled with green leafy vegetables and a blue mug.

A woman with short dark hair, wearing a brown textured sweater, is standing and holding a camera up to take a picture of the man in the grey sweater. She is smiling and looking at the camera's viewfinder.

An older man with white hair, wearing a grey V-neck sweater with a diamond pattern, is seated in the center. He is looking upwards and to the right with a slight smile.

A man with grey hair and glasses, wearing a brown sweater, is seated to the right of the man in the grey sweater. He has his arms crossed and is looking down at something in his hands.

A woman with long dark hair and glasses, wearing a green sweater and a purple scarf, is seated on the far right. She is holding a clear plastic bag and looking towards the man in the brown sweater.

The table is cluttered with various items. In the center is a large black pot containing a dark, chunky stew. To the left of the pot is a bottle of Old Crow whiskey. In front of the pot are several white plates, some with green bowls on top. There are also yellow bowls, a red bowl with white liquid, and a large roll of white paper towels on the right side. A small blue mug is on the left, and a blue bowl of greens is also visible. The lighting is warm and comes from a small lamp on the table.





**wandering on Byers Lake**





































**Eskimo wedding**





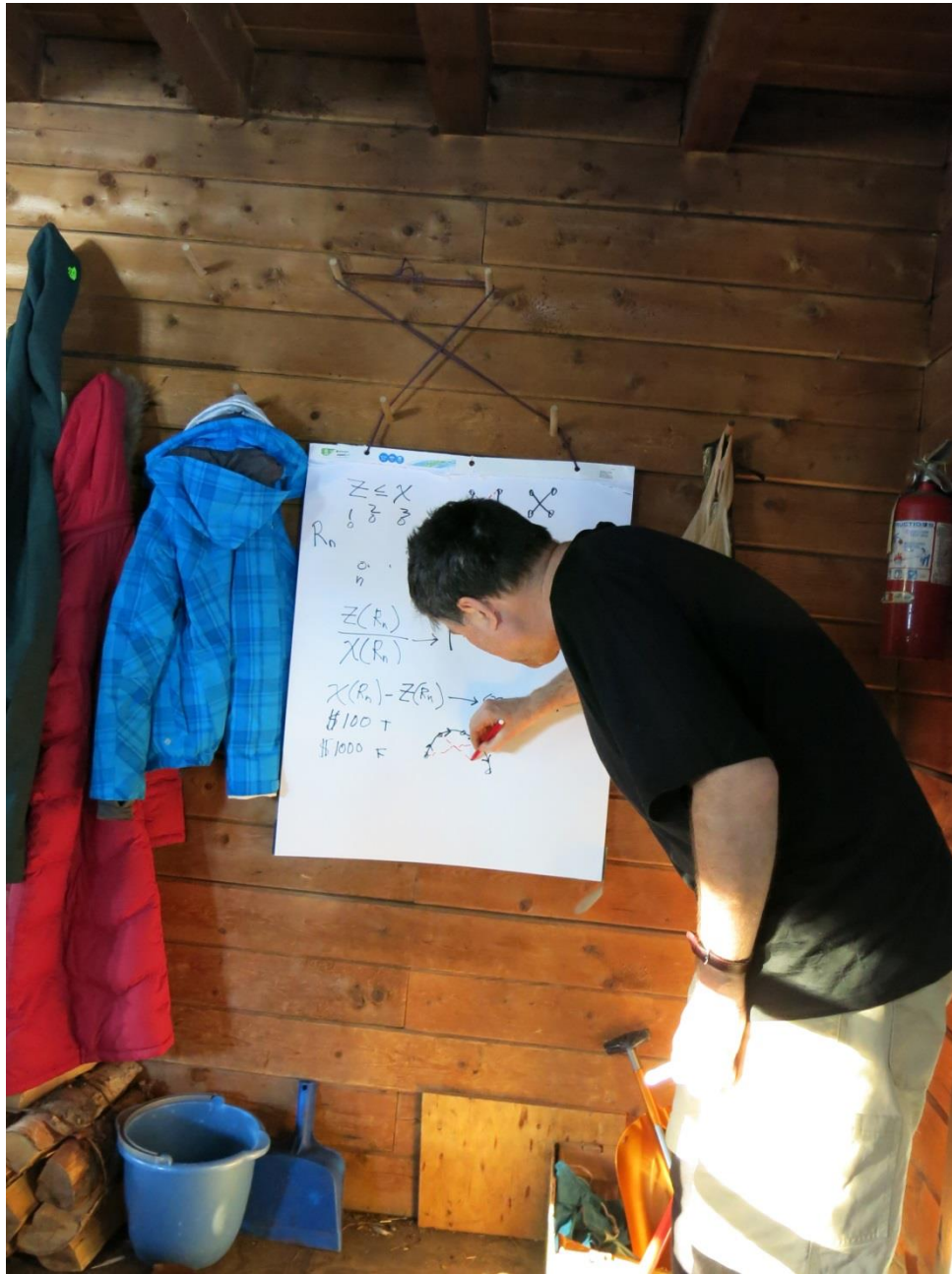


BYERS LAKE PUC #2  
PUBLIC USE  
CABIN  
BY RESERVATION ONLY  
DEPT. OF NATURAL RESOURCES



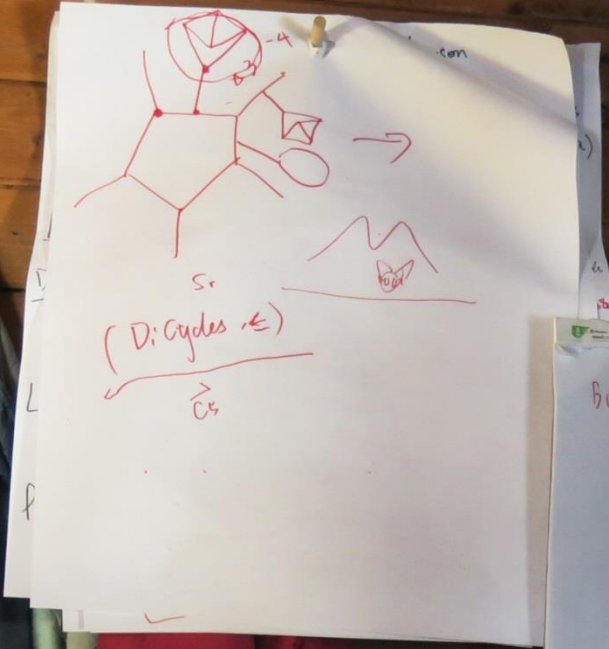
**cabin fever**





Universality of homomorphism order  
Yangjing Long





Di-  
bowtie-free graphs  
have diameter expansion













**the farewell party**





what happened next  
no one remembers

**“a wild moose chase”**











no moose

**on the road: back to Fairbanks**

















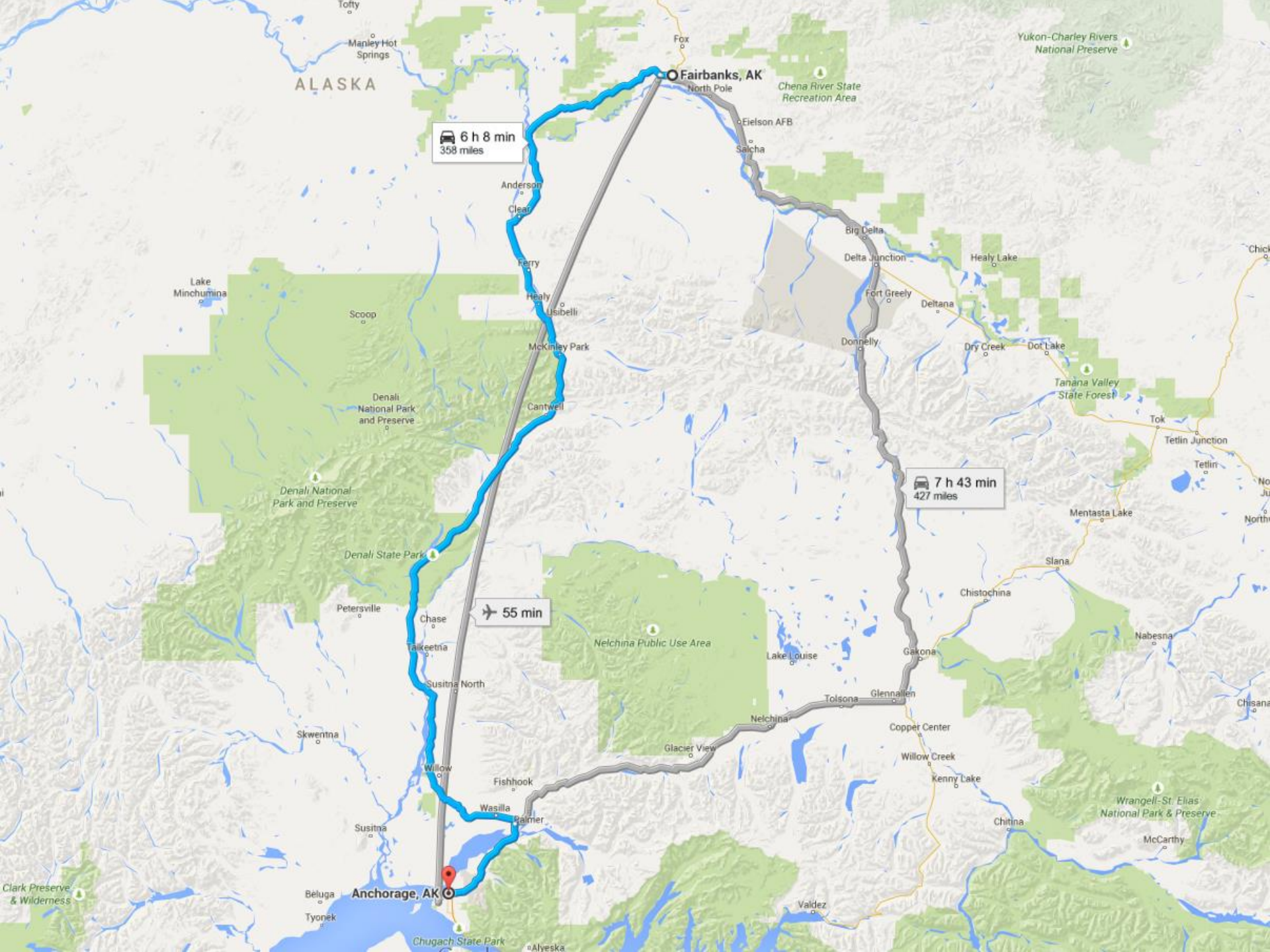








**Fairbanks to Anchorage**



ALASKA

Fairbanks, AK

Anchorage, AK

6 h 8 min  
358 miles

7 h 43 min  
427 miles

55 min

Lake Minchumina

Scoop

Denali National Park and Preserve

Denali National Park and Preserve

Denali State Park

Petersville

Chase

Talkeetna

Susitna North

Skwentna

Willow

Susitna

Beluga

Tyonek

Chugach State Park

Alyeska

Fox

North Pole

Eielson AFB

Saicha

Anderson

Clear

Ferry

Healy

Usibelli

McKinley Park

Cantwell

Nelchina Public Use Area

Lake Louise

Nelchina

Glacier View

Fishhook

Wasilla

Raimier

Tolsona

Glennallen

Copper Center

Willow Creek

Kenny Lake

Chitina

Valdez

Yukon-Charley Rivers National Preserve

Chena River State Recreation Area

Healy Lake

Big Delta

Delta Junction

Fort Greely

Deltana

Donnelly

Dry Creek

Dot Lake

Tanana Valley State Forest

Tok

Tetlin Junction

Tetlin

Mentasta Lake

Slana

Chistochina

Nabesna

Chisana

Wrangell-St. Elias National Park & Preserve

McCarthy

Clark Preserve & Wilderness







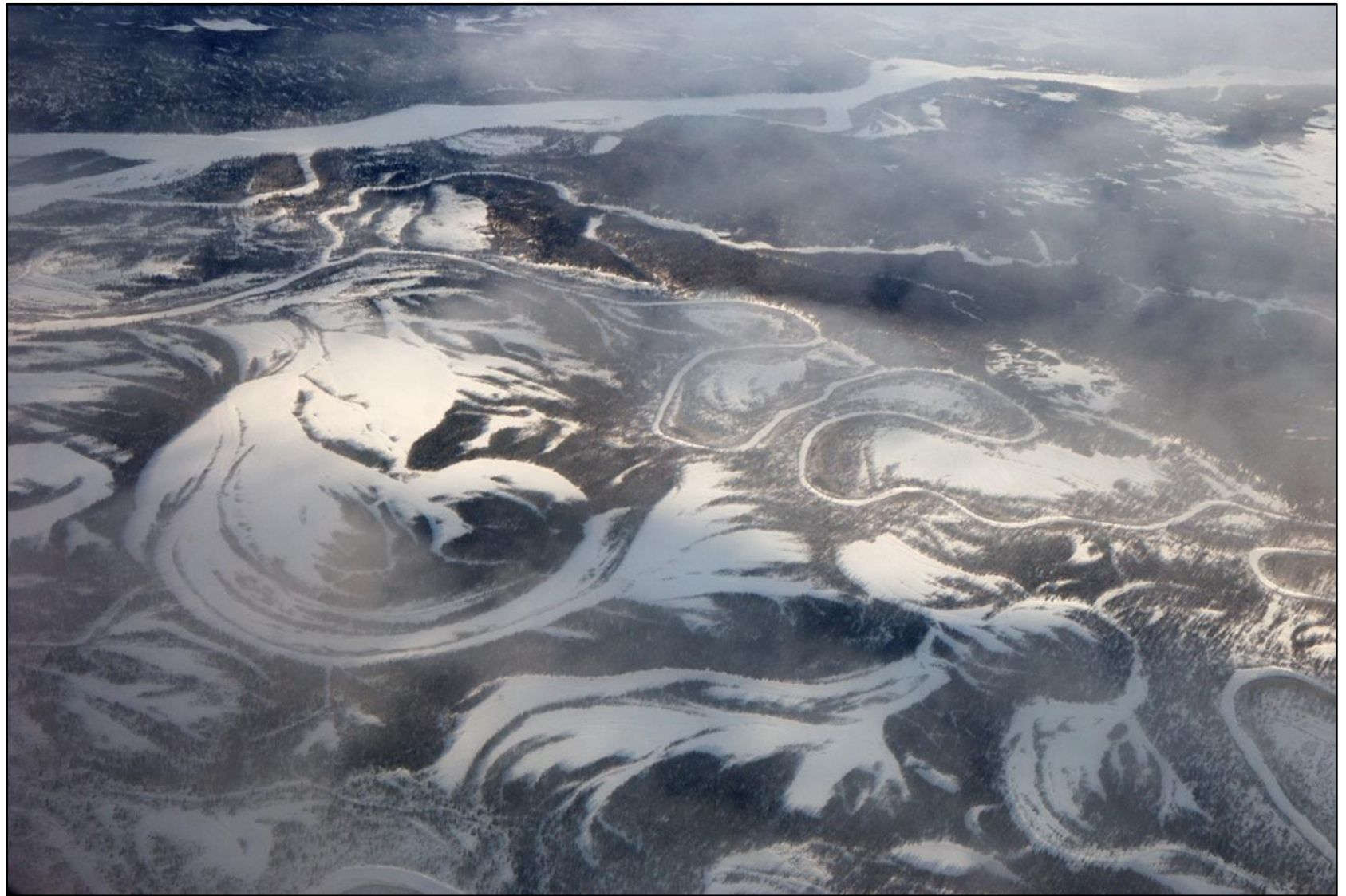








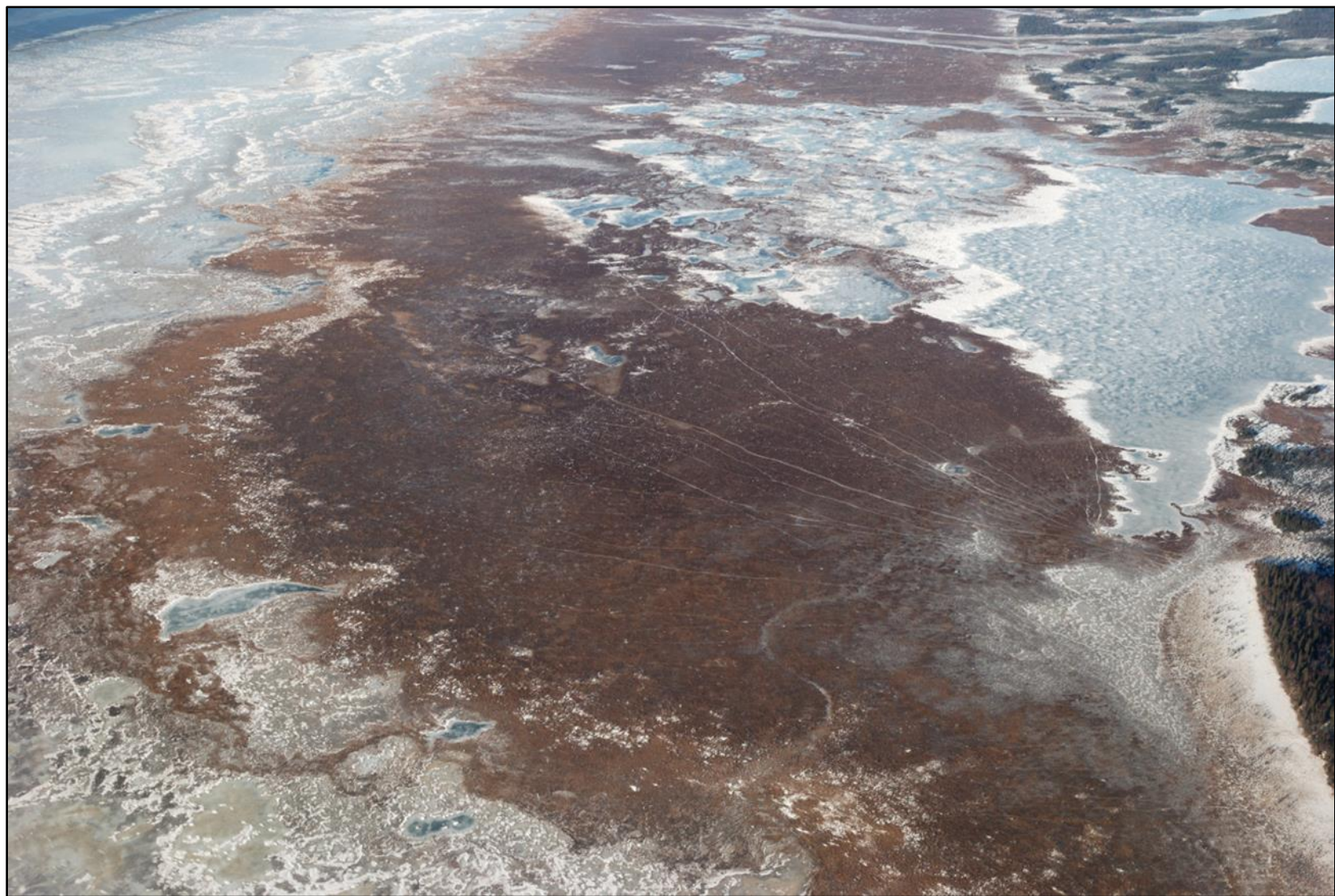




















**Happy Birthday, John!!**

**"Truthfully? Life couldn't be better"**

