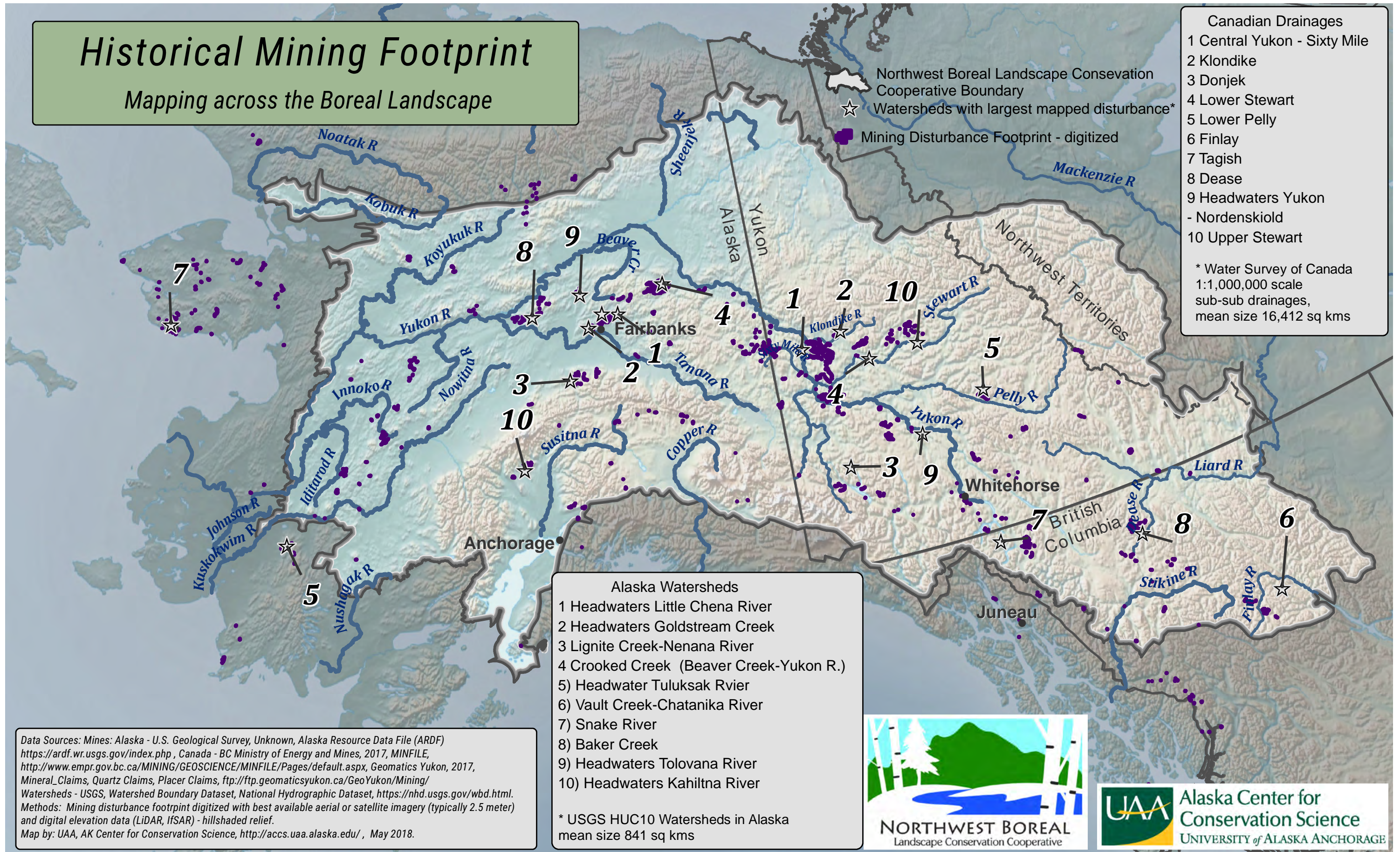


# Historical Mining Footprint

Mapping across the Boreal Landscape



- Canadian Drainages**
- 1 Central Yukon - Sixty Mile
  - 2 Klondike
  - 3 Donjek
  - 4 Lower Stewart
  - 5 Lower Pelly
  - 6 Finlay
  - 7 Tagish
  - 8 Dease
  - 9 Headwaters Yukon - Nordenskiöld
  - 10 Upper Stewart
- \* Water Survey of Canada 1:1,000,000 scale sub-sub drainages, mean size 16,412 sq kms

- Alaska Watersheds**
- 1 Headwaters Little Chena River
  - 2 Headwaters Goldstream Creek
  - 3 Lignite Creek-Nenana River
  - 4 Crooked Creek (Beaver Creek-Yukon R.)
  - 5) Headwater Tuluksak Rvier
  - 6) Vault Creek-Chatanika River
  - 7) Snake River
  - 8) Baker Creek
  - 9) Headwaters Tolovana River
  - 10) Headwaters Kahiltna River
- \* USGS HUC10 Watersheds in Alaska mean size 841 sq kms

Data Sources: Mines: Alaska - U.S. Geological Survey, Unknown, Alaska Resource Data File (ARDF) <https://ardf.wr.usgs.gov/index.php>, Canada - BC Ministry of Energy and Mines, 2017, MINFILE, <http://www.empr.gov.bc.ca/MINING/GEOSCIENCE/MINFILE/Pages/default.aspx>, Geomatics Yukon, 2017, Mineral\_Claims, Quartz Claims, Placer Claims, <ftp://ftp.geomaticsyukon.ca/GeoYukon/Mining/>  
 Watersheds - USGS, Watershed Boundary Dataset, National Hydrographic Dataset, <https://nhd.usgs.gov/wbd.html>.  
 Methods: Mining disturbance footprint digitized with best available aerial or satellite imagery (typically 2.5 meter) and digital elevation data (LiDAR, IfSAR) - hillshaded relief.  
 Map by: UAA, AK Center for Conservation Science, <http://accs.uaa.alaska.edu/>, May 2018.

