

Alaska

The Federal Government:
Taking an active role in building
Alaska's mineral industry

DOI - Bureau of Land Management

Developing a better understanding of Alaska's mineral potential:

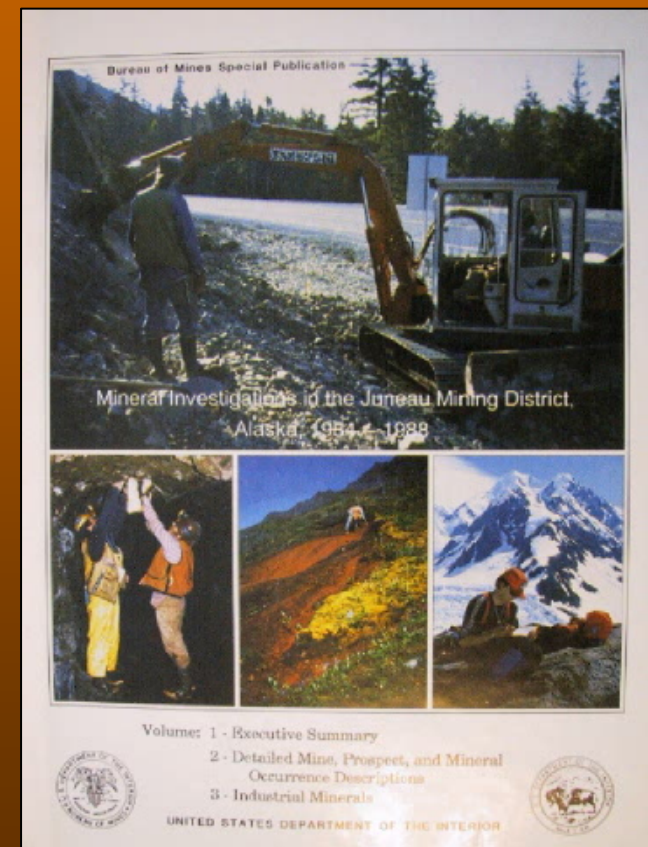


- Working to complete Mineral Assessment Studies and Economic Prefeasibility Reports for select mining districts. (Unique to Alaska)
- Partnering with the State's DGGS to complete geophysical surveys in mining and exploration areas.

BLM - Mineral Assessment Studies

Objectives:

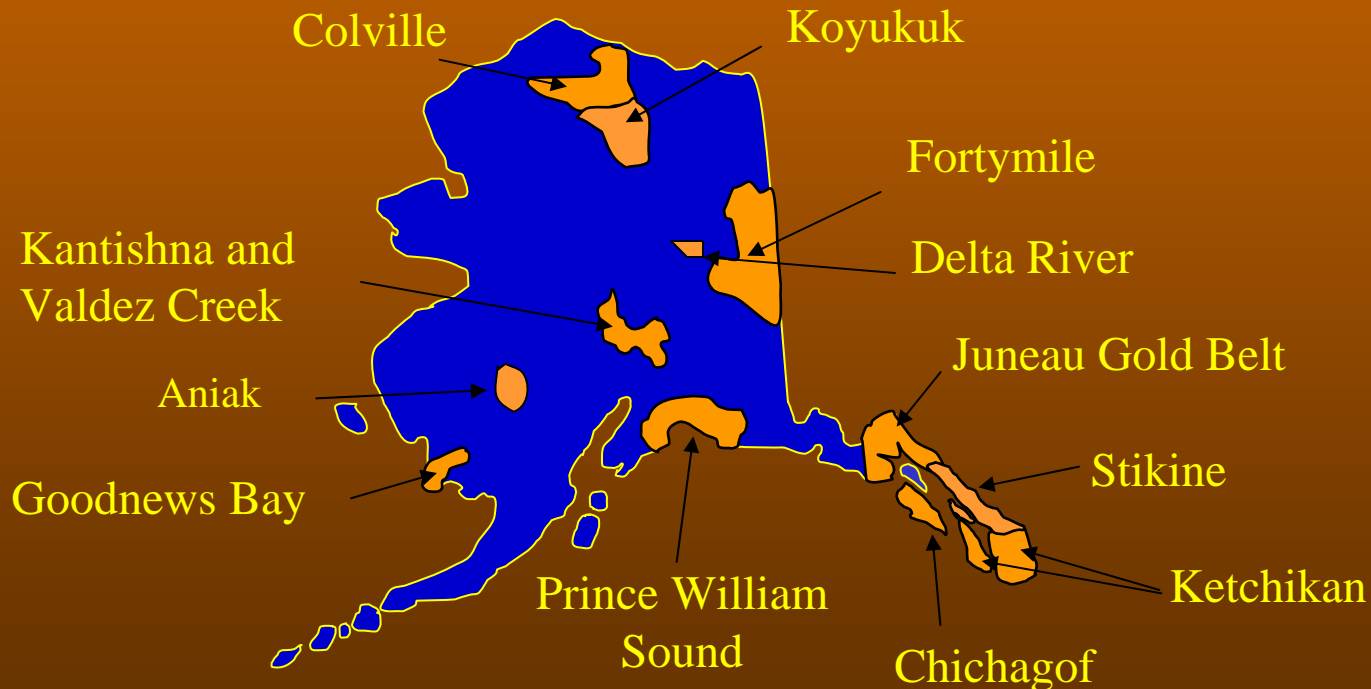
- Identify the type, amount and distribution of mineral deposits in select mining districts.
- Determine mineral resource estimates when possible.
- Conduct feasibility studies for selected deposit types.
- Address land-use and resource issues related to mining activities.



Cover for the Juneau Mining District
Mineral Assessment Report, 1988

U.S. Bureau of Land Management

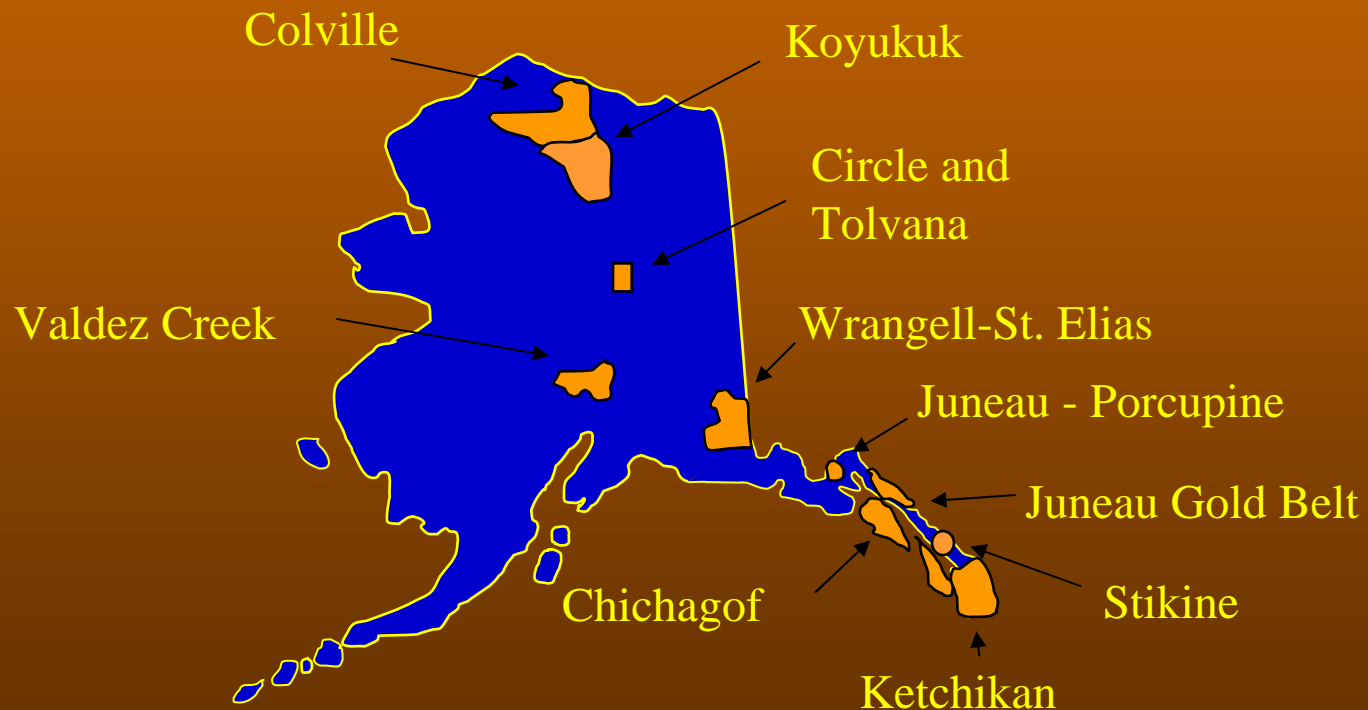
Offering Mineral Assessment Reports on the following districts:



Available from the BLM - Juneau Mineral Information Center

U.S. Bureau of Land Management

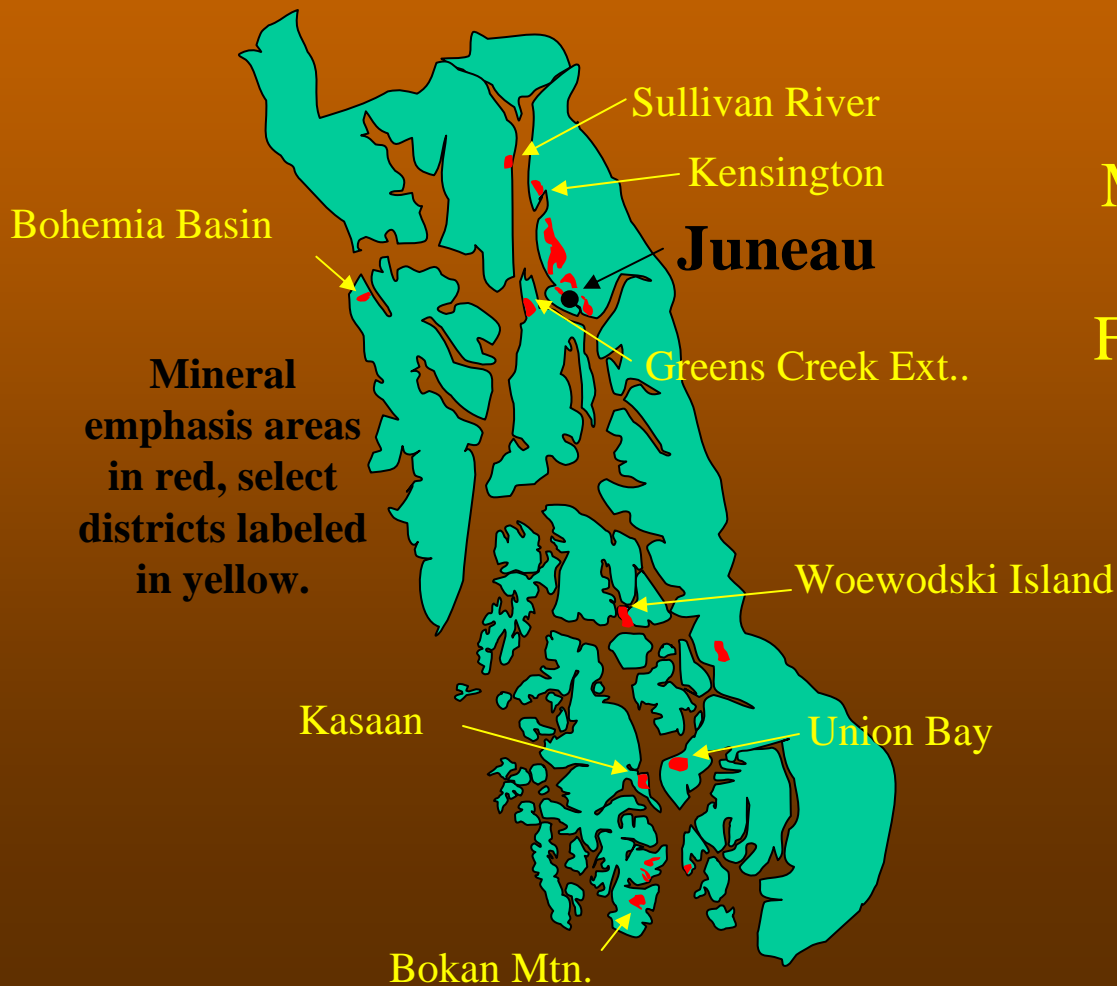
Offering Economic Prefeasibility Reports on the following districts:



Available from the BLM - Juneau Mineral Information Center

USDA - Forest Service

Mineral Prescription Areas



The Tongass Land Management Plan of 1997 (TLMP), has allowed the Forest Service to designate specific areas of high mineral potential in Southeast Alaska to be managed consistent with mineral development.

www.fs.fed.us/r10

The USGS in Alaska

Committed to the Study of Alaska's mineral resources

- Alaska Minerals Team - Ongoing Current studies
- Alaska Resource Data Files
- Field Record Archives - Available online
- Alaska Geospatial Data Clearinghouse
- RASS Geochemical Data - National Geochemical Database
- NURE geochemical Data - National Uranium Resource Eval.
- Interagency Minerals Coordinating Group
- Education and Outreach

[Www.alaskaminerals.wr.usgs.gov/](http://www.alaskaminerals.wr.usgs.gov/)

The USGS in Alaska

*The USGS Alaska Mineral Resources Team's
Current Studies Include:*

- Precambrian and Triassic VMS deposits in the Ketchikan airborne geophysical survey area
- Talkeetna Mountains Transect: tectonics and metallogenesis of south-central Alaska
- Tectonics and Metallogenesis of Alaska
- Alaska Digital Geologic Map Database
- Early Tertiary Slab Window in Alaska and its Resource Implications

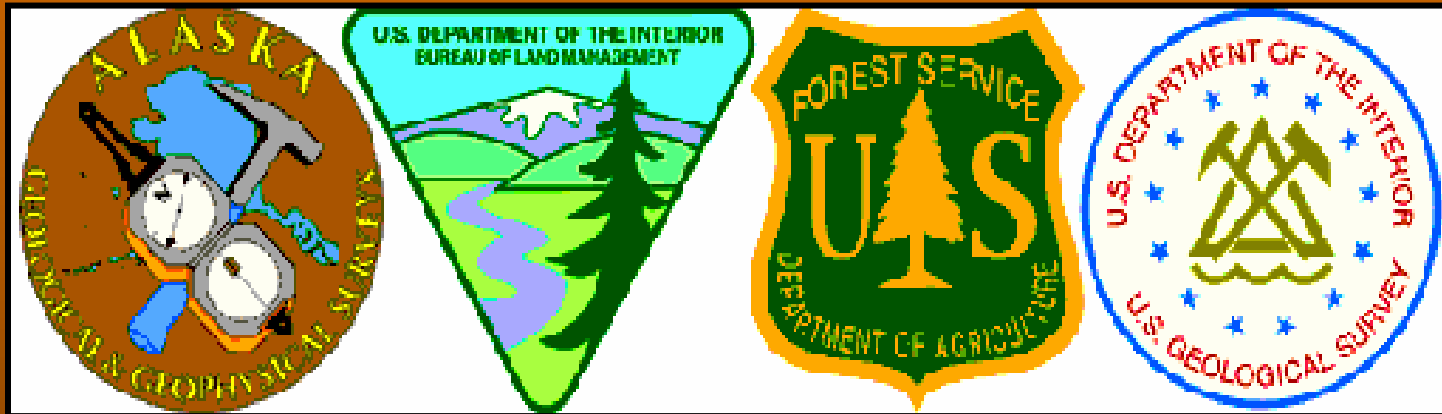
The USGS in Alaska

Alaska Resource Data Files (ARDF)

Descriptions of mines, prospects, and mineral occurrences in the Alaska Resource Data File (ARDF) are published for individual U.S. Geological Survey 1:250,000-scale quadrangles in Alaska as USGS Open File Reports and are available online from:

www.ardf.wr.usgs.gov/welcome/html

Interagency Minerals Coordinating Group (IMCG)



IMCG is identifying cooperative ventures which allow the expedition and production of minerals data in Alaska with the aim to increase the dissemination of Alaskan mineral information in accessible formats.

[Http://imcg.wr.usgs.gov/index/html](http://imcg.wr.usgs.gov/index/html)