

# COMMUNITY MAP DELTA JUNCTION

SHEET TWO

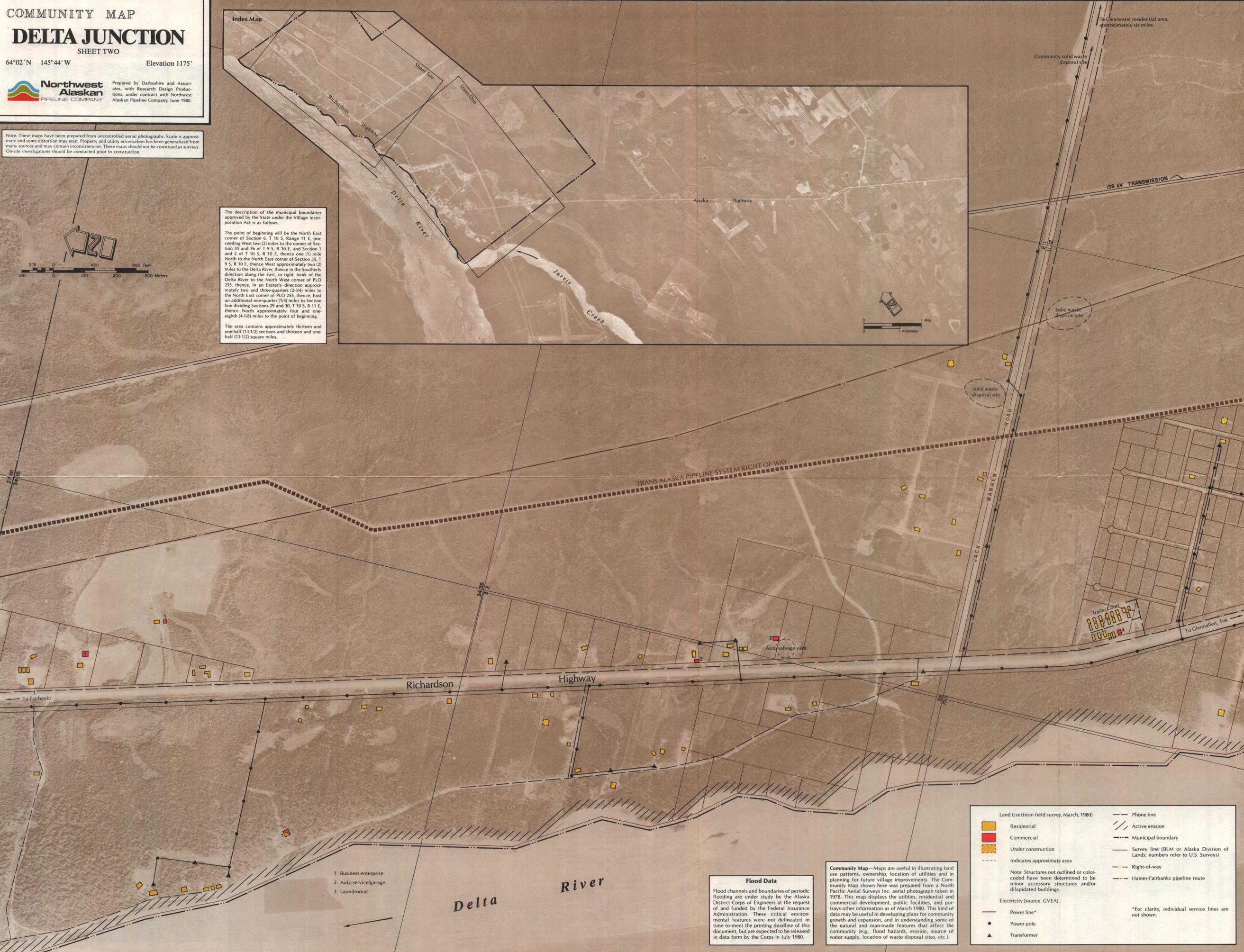
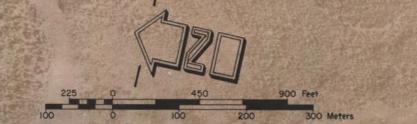
64°02' N 145°44' W Elevation 1175'



Prepared by Darbyshire and Associates, with Research Design Productions, under contract with Northwest Alaskan Pipeline Company, June 1980.

Note: These maps have been prepared from uncontrolled aerial photographs. Scale is approximate and some distortion may exist. Property and utility information has been generalized from many sources and may contain inconsistencies. These maps should not be construed as surveys. On-site investigations should be conducted prior to construction.

The description of the municipal boundaries approved by the State under the Village Incorporation Act is as follows:  
The point of beginning will be the North East corner of Section 6, T 10 S, Range 11 E, proceeding West two (2) miles to the corner of Section 35 and 36 of T 9 S, R 10 E, and Section 1 and 2 of T 10 S, R 10 E, thence one (1) mile North to the North East corner of Section 35, T 9 S, R 10 E, thence West approximately two (2) miles to the Delta River, thence in the Southerly direction along the East, or right, bank of the Delta River to the North West corner of PLO 255, thence, in an Easterly direction approximately two and three-quarters (2-3/4) miles to the North East corner of PLO 255, thence, East an additional one-quarter (1/4) mile to Section line dividing Sections 29 and 30, T 10 S, R 11 E, thence North approximately four and one-eighth (4-1/8) miles to the point of beginning.  
The area contains approximately thirteen and one-half (13-1/2) sections and thirteen and one-half (13-1/2) square miles.



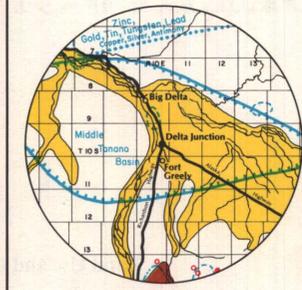
1. Business enterprise
2. Auto service/garage
3. Laundromat

**Flood Data**  
Flood channels and boundaries of periodic flooding are under study by the Alaska District Corps of Engineers at the request of and funded by the Federal Insurance Administration. These critical environmental features were not delineated in time to meet the printing deadline of this document, but are expected to be released in data form by the Corps in July 1980.

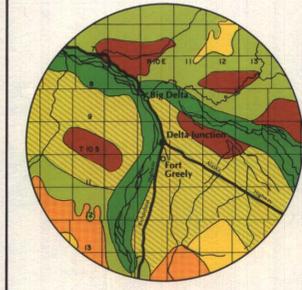
**Community Map**—Maps are useful in illustrating land use patterns, ownership, location of utilities and in planning for future village improvements. The Community Map shown here was prepared from a North Pacific Aerial Surveys Inc. aerial photograph taken in 1978. This map displays the utilities, residential and commercial development, public facilities, and portrays other information as of March 1980. This kind of data may be useful in developing plans for community growth and expansion, and in understanding some of the natural and man-made features that affect the community (e.g., flood hazards, erosion, source of water supply, location of waste disposal sites, etc.).

<p><b>Land Use (from field survey, March, 1980)</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: yellow; border: 1px solid black;"></span> Residential</li> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: red; border: 1px solid black;"></span> Commercial</li> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: orange; border: 1px solid black;"></span> Under construction</li> <li><span style="display: inline-block; width: 10px; height: 10px; border: 1px dashed black;"></span> Indicates approximate area</li> </ul> <p><b>Electricity (source: CVEA)</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: lightblue; border: 1px solid black;"></span> Power line*</li> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: blue; border: 1px solid black;"></span> Power pole</li> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: purple; border: 1px solid black;"></span> Transformer</li> </ul>	<ul style="list-style-type: none"> <li><span style="display: inline-block; width: 10px; border-bottom: 1px solid black;"></span> Phone line</li> <li><span style="display: inline-block; width: 10px; border-bottom: 1px dashed black;"></span> Active erosion</li> <li><span style="display: inline-block; width: 10px; border-bottom: 1px dotted black;"></span> Municipal boundary</li> <li><span style="display: inline-block; width: 10px; border-bottom: 1px solid black;"></span> Survey line (BLM or Alaska Division of Lands; numbers refer to U.S. Surveys)</li> <li><span style="display: inline-block; width: 10px; border-bottom: 1px solid black;"></span> Right-of-way</li> <li><span style="display: inline-block; width: 10px; border-bottom: 1px solid black;"></span> Haines-Fairbanks pipeline route</li> </ul> <p>*For clarity, individual service lines are not shown.</p>
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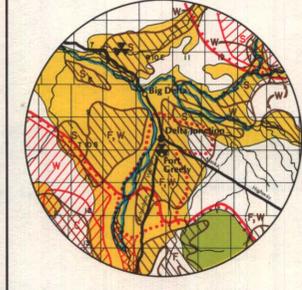
## Natural Resources of Delta Junction



- Minerals**
- Metal province (major and minor commodities designated)
  - Intensive mining claim activity area
  - Moderate to low mining claim activity area
  - Lode deposit, prospect or mine
  - Placer deposit, prospect or mine
  - Oil and gas province or basin—occurrence of oil and gas rated low
  - Sand and gravel along major streams
  - Coal province or basin containing known deposits



- Vegetation**
- Bottomland spruce—poplar forest
  - Upland spruce—hardwood forest
  - Lowland spruce—hardwood forest
  - Low brush bog and muskeg
  - Moist tundra
  - Alpine tundra and barren ground



- Mammals, Waterfowl and Fish**
- Low density waterfowl range
  - Major anadromous fish stream
  - Major freshwater sport fish waters
  - Caribou—present within designated area
  - Summer range
  - Winter range
  - Calving area
  - Bison range
  - Calving area
  - Dall sheep range
  - Moose—present throughout area
  - Spring and summer concentration
  - Fall concentration
  - Winter concentration

Adapted from Selkregg, L.L. et al. 1976. Alaska Regional Profiles. Yukon Region