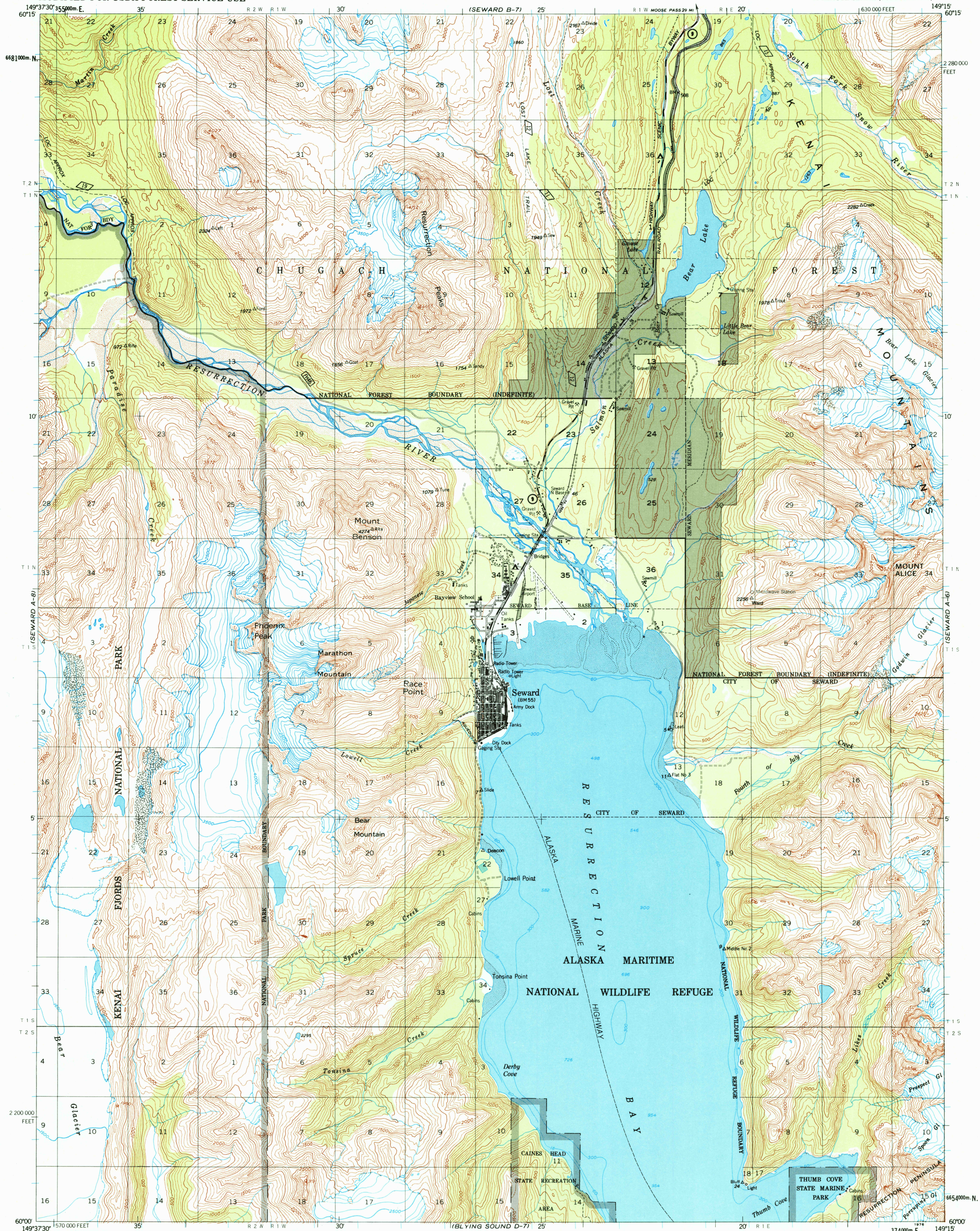
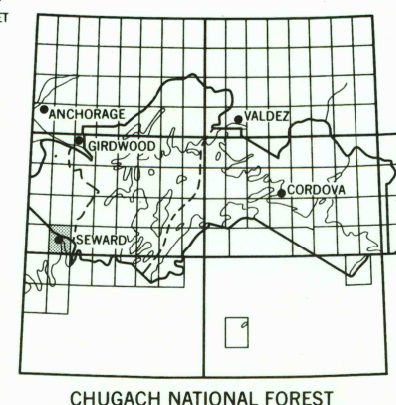
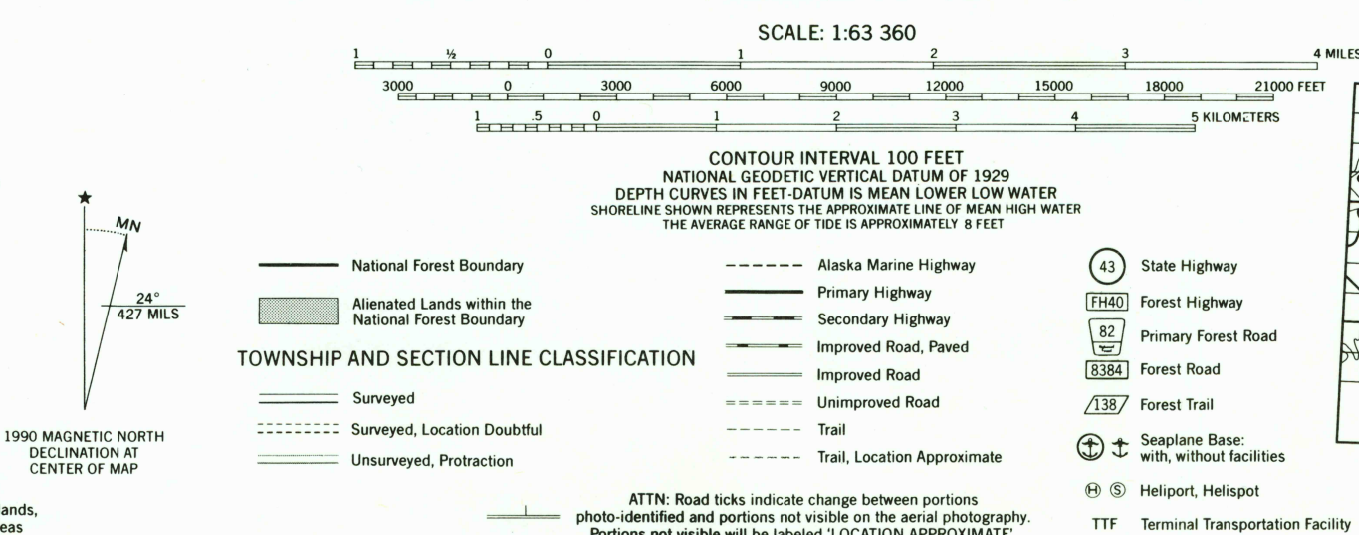


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
MODIFIED FOR USDA FOREST SERVICE USE

SEWARD (A-7) QUADRANGLE
ALASKA-KENAI PENINSULA BOROUGH
15 MINUTE SERIES (TOPOGRAPHIC)



Base map prepared by the U.S. Geological Survey
Control by USGS and USCE
Topography by photogrammetric methods from aerial photographs
taken 1950. Map not field checked
Selected hydrographic data compiled from NOS/NOAA
Charts 8552 (1951) (1:200,000 scale), and 8529 (1951)
(1:81,847 scale). This information is not intended for navigational
purposes
Universal Transverse Mercator projection, 1927 North American Datum
10,000-foot grid based on Alaska coordinate system, zone 4
1000-meter Universal Transverse Mercator grid ticks, zone 6
Land lines represent unsurveyed and unmarked locations
predetermined by the Bureau of Land Management
Folios S-14, S-15, and S-16, Seward Meridian
Swamps, as portrayed, indicate only the wetter areas, usually of low
relief, as interpreted from aerial photographs
Lake elevations are unchecked
Modification to USGS base map by the Geomatrix Service Center
from 1974-1984 aerial photography and 1990 correction guides
furnished by the Alaska Region
Screened pattern shown on glacial features indicates glacial advance
or recession, visible as of the date of photography
To place on the predicted North American Datum 1983 move the
projection lines 66 meters north and 119 meters east
The Alaska Maritime National Wildlife Refuge consists of all the public
lands in the coastal waters and adjacent seas of Alaska consisting of islands,
islets, rocks, reefs, capes and spires, as well as designated mainland areas



PRIMARY BASE SERIES
1990
SEWARD (A-7), ALASKA
N6000—W14915/1522.5
1950
MINOR REVISIONS 1975