## **Alaska**

**NPRA Survey** 

# **Survey Size:**

5,000 square miles; approximately 4,000 stations acquired by helicopter with inertial surveying; approximately 10,000 stations (public data)

# **Data Spacing:**

5,900 foot grid

#### **Terrain Corrections:**

Through Hayford-Bowie Zone J

### **Data Provided:**

- Magnetic tape and computer printout containing all principal survey facts including: station number, date surveyed, latitude, longitude, UTM X-coordinate, UTM Y-coordinate, elevation, terrain correction, station gravity, free-air gravity, and Bouguer gravity calculated for three densities.
- Both the helicopter-acquired data and the publicly available data have been terrain corrected and integrated
- Report describing data acquisition and reduction
- Bouguer Gravity Map at a scale of 1" = 8,000; station location map. Gravity data are tied to the Worldwide Defense Mapping Agency base station gravity network

### **Total Cost**

#### Please contact for quote