Homer, Alaska 99603

#### **EDUCATION**

Bachelor of Arts, Cum Laude Delta Kappa Gamma Scholarship 1993 Major: Education

Master of Science, Cum Laude Mathematics, MSMME Program University of Alaska, 1993 PEO PCE Scholarship Fall 1992 Minor: Mathematics

Montana State, 2011

#### **EMPLOYMENT**

## 1994-present Teacher, Homer High School, Kenai Peninsula School District

Taught secondary mathematics: Advanced Placement Calculus, Math Analysis, Advanced Algebra, Geometry, Algebra, Quest, Natural Resources. Responsible for Gifted & Talented program from 1994 to 2002. Possess an Alaska Type A certificate, Highly qualified in mathematics.

### 2003-present Private math tutor

Remedial one-on-one math instruction

## 1995, 2012 Adjunct Instructor, Kenai Peninsula Community College

Taught first year college level algebra course.

### 1993-1994 Counselor, South Peninsula Women's Services

Counselor to victims of domestic violence, sexual assault and incest.

## 1972-1990 Supervisory Meteorological Technician, National Weather Service

Managed weather office. Provided technical information to fishermen and pilots. Other duties included public relations, Inter-agency collaboration and educational outreach.

# 1972-1994 Co-Owner, Twitter Creek Ranch and Services, Homer, Alaska

Raised cattle, sheep and hay. Operated farm equipment. Performed bookkeeping duties for ranch and other businesses

### **ACTIVITIES**

Homer City Council – 2006 to present

KBBI Public Radio Station – Treasurer, 2003 to 2011

Homer Public Library Board member - 1994- 1998

Kenai Peninsula College Advisory Board – 1990-1993

South Peninsula Women's Service Crisis Line Advocate – 1975-1987

National Council of Teacher's of Math member – 1994 to present

Alaska Council Teacher's of Math - 1997 to 2010

## **AWARDS AND HONORS**

BP Teacher of Excellence 2006

Alaska State Finalist Presidential Award for Excellence in Math Teaching 2002

Math Department Chair, 2000-2002, 2008- present

Golden Key National Honor Society

Who's Who Among American Teachers

### **EDUCATIONAL ACTIVITIES**

Academic Decathlon Coach 1995-2003

Future Farmers of America Sponsor 2011-2012

Homer High School Student of the Month Program 1996-2004

McNeil River Brown Bear program teacher 2000-2003

Homer High School Site Council member 1997-2000

Class sponsor for classes of 1999, 2006 and 2012

Presentations at Alaska State Math and Science bi-yearly conferences