KENAI PENINSULA BOROUGH SCHOOL DISTRICT

148 North Binkley Street Soldotna, Alaska 99669-7553 Phone (907) 714-8888 Fax (907) 262-9132 www.kpbsd.k12.ak.us

SCHOOL BOARD COMMUNICATION				
Title:	2013-14 New Administrator Contracts			
Date:	July 1, 2013		Item Number:	10a.(4)
Administrator: Dave Jones, Assistant Superintendent				
Attachments: Résumés				
X Action Needed For Discussion Information Other:				
BACKGROUND INFORMATION				
Name Alison Mall Judy Standafer Joann Riener	Assignment Assistant Principal Principal/Teacher Director of Human Resources	Location Homer High School Susan B. English School District Office		

ADMINISTRATIVE RECOMMENDATION

It is recommended that the above referenced new administrator contracts for the 2013-14 school year be approved. The above assignments are tentative.

ALISON MALL

Academic Background & Degrees

Doctoral Candidate, Ph.D. in Curriculum and Instruction with an emphasis in rural mathematics education through the National Science Foundation funded Appalachian Collaborative Center for Learning, Assessment, and Instruction in Mathematics (ACCLAIM), a doctoral program requiring 18 credits of graduate level mathematics content coursework, University of Louisville, expected July 2013 Dissertation Title: Developing and Validating Mathematics Teachers' Positive Disposition Toward Problem Solving

Educational Leadership Program, University of Alaska Anchorage, May 2006 **MA Teaching**, University of Alaska Anchorage, May 1995 **BA Mathematics**, Spanish minor, University of Alaska Anchorage, December 1994 **Diploma**, Chugiak High School, Chugiak, Alaska, May 1991

Current Position

Assistant Professor, Department of Teaching & Learning, University of Alaska Anchorage College of Education, Department of Teaching and Learning

Clinical Faculty, University of Alaska Anchorage & Idaho State University

Certification

Alaska Type A Professional Advanced Teaching Certificate, Grades 7-12, Mathematics Alaska Type B Administrative Certificate, Grades K-12

National Board Certification, Adolescent and Young Adult Mathematics Teaching, National Board of Professional Teaching Standards, November 2004

Advanced Certificate of Nepalese Language Proficiency, U.S. Peace Corps, February 1998 Laubach Literacy Action English as a Second Language (ESOL) Tutor Certification, 1990

Recognition

Selkregg Award, University of Alaska Anchorage, April 2013
Susan Gay Scholarship Recipient, Association of Mathematics Teacher Educators, January 2013
Outstanding Faculty Member, UAA College of Education, May 2012
Top 40 Under 40 Recipient, Alaska Journal of Commerce, January 2012
Technology Fellow, University of Alaska Anchorage, May 2009 & 2010
Presidential Award for Excellence in Mathematics and Science Teaching, 2005
Larry Graham Exemplary Instructional Leadership Scholarship Recipient, 2005
Certificate, UAA College of Education, Exceptional Standards of Professional Excellence, March 2005

Dedication to Excellence in Education, MAA American Mathematics Competitions 10 & 12, 2004 – 2005

Honor Roll, NEA-AKtivist Recognition for NFIE Learning and Leadership Grant, January 2003

Bartlett High School Teacher of the Month, October 2002

Leading Educator Award, University of Alaska Anchorage, 1995

Public Employees Roundtable Public Service Award, August 1993

Leadership Honors, University of Alaska Anchorage, March 1995

Senior Math Wrangler, University of Alaska Anchorage Department of Mathematics Sciences, Fall 1994 **Champion,** Alaska State Foreign Language Declamation Competition, 1991

Teaching, Clinical Faculty & Mentoring Experience

Mathematics Education Assistant Professor, University of Alaska Anchorage, August 2007 to Present At present I prepare pre-service and in-service teachers through the College of Education via face to face and through the use of Elive!, Polycom and blackboard technologies.

Clinical Faculty, Idaho State University, Fall 2011

Supervised a mathematics teacher candidate at the middle school level in the Anchorage School District.

Clinical Faculty, University of Alaska Anchorage, August 2007 to Present

Supervised 30+ mathematics teacher candidates in year-long internships at the middle and high school levels through the Master of Arts in Teaching Program in the Anchorage and Matsu Borough school districts.

Statewide Mathematics Network Facilitator, Alaska Educational Innovations Network, 2007 to 2010 Facilitated a mathematics education network for rural and urban teachers in Alaska to collaborate and further our collective, professional knowledge in working with students in high needs rural schools.

Alaska Statewide Mentor, Alaska Statewide Mentor Project, June 2006 to October 2006 Applied mentoring techniques and tools from the Formative Assessment System developed by the New Teacher Center, Santa Cruz, California, to mentor teachers working in rural Alaska with underserved student populations.

Mentor Teacher, Bartlett High School & Clark Middle School, Anchorage, Alaska, 2004 – 2007 Mentored teachers new to the district (and building) in administrative and school-wide procedures as well as general instructional strategies.

Mentor Teacher, Alaska Partnership for Teacher Enhancement, Anchorage, Alaska, 2001-2004 Mentored future mathematics teachers through a year-long intensive internship program. I collaborated with the interns to help them develop a portfolio that demonstrated that they had met the *Standards for Alaska's Teachers*.

Co-Leader/Instructor, Alaska Math Consortium, Anchorage, Alaska, Spring 2005 & 2007, 2010-2011 Designed and implemented secondary mathematics methods and content experiences for K-12 in-service mathematics teachers as part of a four-credit graduate course in collaboration with elementary and middle school mathematics specialists. The philosophy of this course is that improved teacher understanding and delivery of math concepts will result in improved math performance by students.

Mathematics Teacher, Bartlett & East High Schools, Anchorage, Alaska, 1998 – 2007 Successfully taught pre-algebra, basic math, survey of algebra, integrated mathematics, informal geometry, geometry, algebra, intermediate algebra, precalculus/trigonometry and calculus. Developed and taught two double-up programs (Geometry/Algebra II and Algebra II/Pre-Calculus Trigonometry) to meet the needs and

interests of talented and emerging mathletes, many of whom were not currently enrolled in a mathematics course that would allow them to reach advanced study in mathematics prior to high school graduation. Implemented remediation programs for students in Algebra I, Algebra II and Consumer Economics. Designed and implemented tutorial sessions to prepare students for the state exit examination. Served five year as the chair of the mathematics department at Bartlett High School.

Instructor, Journeys in Mathematics, University of Alaska Anchorage, Anchorage, Alaska, 2005 & 2006 Increased the mathematical knowledge and teaching skill of Alaskan K-8 teachers, improving student academic achievement in mathematics and the mathematical learning environment for teachers. Prepared K-8 teachers in the content areas of problem solving, algebra, data analysis and probability, modeling best practices and research-based methodologies.

Adjunct Professor, University of Alaska Anchorage, Anchorage, Alaska, 8/01 – 5/06 Instructed for three departments in four distinct areas. Partnered with the Cook Inlet Tribal Council to develop and implement a mathematics program of study for a group of rural, Alaska Native high school students participating in a two-week summer bridging institute. Additionally instructed students in introductory algebra and intermediate algebra from 2001 to 2006 as part of a mastery program through the College of Preparatory and Developmental Studies. Instructed an intensive 6-week Trigonometry course for high school and college students during the university's summer session. Designed and facilitated four, year-long Professional Learning Teams (PLTs) of 9-12 mathematics teachers through my work with UAA's Professional and Continuing Education. Foci for each year included: Principles & Standards for School Mathematics, Navigating Through Algebra in Grades 9-12, Navigating Through Geometry in Grades 9-12, and Navigating Through Data Analysis in Grades 9-12 by the National Council of Teachers of Mathematics.

Mathematics Teacher, Upward Bound (UAA), Anchorage, Alaska, Summers 2000 – 2002 I developed and implemented an integrated, four-week mathematics program for at-risk high school students.

Mathematics Resource Teacher-Trainer, Primary Teacher Training Center, Nepal, 1/97 – 2/98 As a U.S. Peace Corps Volunteer, I trained and supervised 789 teachers in mathematics and teaching English as a second language methods. I wrote a mathematics teacher-training and math methods manual for teacher-trainers. I researched, organized and secured funding for resource libraries at all nine Primary Teacher Training Centers in Nepal.

Mathematics Resource Teacher, Shree Radha Krishna School, Nepal, 12/95 – 12/96 As a U.S. Peace Corps Volunteer, I taught mathematics five periods per day to approximately 250 students in grades 2, 5, 6, 7 and 10.

Supervisor, UAA School of Education Computer Lab, Anchorage, Alaska, 1/93 – 12/94 Guided skill development of undergraduate and graduate students in the use of current technology as it applies to education. Maintained the computers in the lab (e.g. hard drive set-up, software and hardware installation, VAX and LAN connections, etc.). Assisted in general revisions and design of the computer competency manual, creating and organizing resource materials to assist students in completing the technology requirements for their respective degrees.

Instructional Activities

Courses taught at the University of Alaska Anchorage

Mathematics Coursework:

MATH 050 - Basic Mathematics

MATH 055 - Elementary Algebra

MATH 105 - Intermediate Algebra

MATH 108 – Trigonometry

Mathematics Content & Pedagogical Content Knowledge Coursework:

MATH 520 - Alaska Mathematics Consortium Basic Institute

ED 560 - Teachers Teaching Teachers: Principles & Standards for School Mathematics

ED 560 - Teachers Teaching Teachers the Standards: Algebra

ED 560 – Teachers Teaching Teachers the Standards: Geometry

ED 560 – Teachers Teaching Teachers the Standards: Data Analysis & Probability

EDSY 665A - Middle/High School Teaching Methods I

EDSY 665B - Middle/High School Teaching Methods II

EDSY 665 - Teaching Mathematics in Secondary Schools

EDME 608 - Mathematical Problem Solving: Overview for K-8 Teachers

EDME 685 – Data Analysis and Probability: Content and Pedagogy for K-8 Teachers

EDME 680 – Geometry and Measurement: Content and Pedagogy for K-8 Teachers

EDME 689 - Capstone: Advanced Topics in Mathematics for the K-8 Teacher

EDSE 625 – Teaching Mathematics to Special Learners

ED 560 – Teaching to the Proposed Alaska Standards for Secondary Mathematics

General Teacher Education Coursework:

EDFN 603 – Foundations: Educational History and Sociology

EDFN 601 - Foundations: Philosophy of Education

EDSY 644 – Developing a Community of Learners in Content Area Classrooms

EDSY 661 – General Methods for Secondary Classrooms

EDFN 649 - Capstone Seminar: Inquiry in Teaching and Learning

Courses taught in the Anchorage School District

Math 7, Pre-Algebra, Algebra A, Algebra B, Algebra I, Survey of Algebra, Informal Geometry, Geometry, Integrated Mathematics, Algebra II, Pre-Calculus & Trigonometry, AP Calculus, Consumer Mathematics, Consumer Economics

Publications

National Publications:

Mall, A. & Risinger, M. (in press). Modeling Exponential Decay, *Mathematics Teacher*, Reston, VA: National Council of Teachers of Mathematics.

Mall, A. (2012, February). Alaska Native Knowledge Network: A review of culturally based curricular resources for the mathematics educator. *Rural Math Educator*, 10(3), 26-37.

State Publications:

- Mall, A. (2012, February). Developing the mathematical practices in our students and ourselves: Reflections on a workshop from the 16th annual conference of the Association of Mathematics Teacher Educators. *Alaska Council of Teachers of Mathematics Newsletter*, 23(3), 11-13.
- Mall, A. (2003, December). Manipulating student learning: Prime problem solving days and the normal curve. *Alaska Council of Teachers of Mathematics Newsletter*, 16(4), 5.
- Mall, A. (2003, December). Teachers teaching teachers: A professional learning community studying the algebra standard. *Alaska Council of Teachers of Mathematics Newsletter*, 16(4), 5.

Conference Proceedings:

- Mall, A. (2012, July). Assessing Mathematics Teacher's Disposition Toward Problem Solving. Paper presented at the Twelfth International Congress on Mathematics Education, Seoul, South Korea. Retrieved from www.icme12.org/upload/UpFile2/WSG/0495.pdf
- Mall, A. (2004). A summary of discussion group 16: The role of mathematical competitions in mathematics education. In *Reports on the Tenth International Congress on Mathematical Education: Copenhagen, Denmark* (pp. 236-241).

Other Publications:

- Mall, A. (2011). External evaluation of the KEAS/KEMS mathematics intervention program: Year one progress report, submitted to Matanuska Susitna Borough School District, Alaska
- Mall, A. (2003, January). Educator spotlight. *Newspapers in Education*. Anchorage, AK: Anchorage Daily News.
- Mall, A. (1998, February). *Mathematics training guide for United States Peace Corps Volunteers*. Kathmandu, Nepal: U.S. Peace Corps/Nepal.

Presentations & Workshops

International (Refereed):

- Mall, A. (2012, July). *Assessing Mathematics Teacher's Disposition Toward Problem Solving*. Workshop presented at the Twelfth International Congress on Mathematics Education, Seoul, South Korea.
- Mall, A. (2012, July). Secondary mathematics teacher candidates' reflections on creating a campus math trail. Poster and roundtable discussion at the Twelfth International Congress on Mathematics Education, Seoul, South Korea.

National (Refereed):

- Mall, A. (2013, May). *The Socratic Oath: A right of passage for future teachers*. Workshop presented at the Lilly Conference on College and University Teaching, Bethesda, Maryland.
- Mall, A. (2013, May). Assessing teacher disposition: The affective domain revisited. Poster presented at the Lilly Conference on College and University Teaching, Bethesda, Maryland.

- Mall, A. (2013, April). *Teaching math for social justice: Health disparities in Alaska*. Presented at the NCTM's 2013 Annual Meeting and Exposition: Equity Strand, Denver, Colorado.
- Mall, A. (2005, April). *Babysitting: An exploration of the laws of supply and demand.* Presented at NCTM's 83rd Annual Meeting and Exposition: Embracing Mathematical Diversity, San Antonio, Texas.
- Mall, A. (2004, April). Walking down the line: A kinesthetic approach to operations with integers.

 Presented at NCTM's 82nd Annual Meeting: Defining Mathematics for All, Philadelphia, Pennsylvania.

State (Refereed):

- Mall, A. (2012, February). *Exploring* symmetry. Workshop presented at the Anchorage Association for the Education of Young Children Early Childhood Conference.
- Mall, A. (2011, September). *Math Trails for K-12 Classrooms*. Presented at the 2011 Alaska Math & Science Conference in Anchorage, Alaska.
- Mall, A. (2011, May). *Building climate bridges through classrooms: Math trails for K-12 classrooms*. Presented at Classrooms for Climate: A Symposium on the Changing Chugach, Northern Ecosystems, and the Implications for Science and Society in Anchorage, Alaska.
- Mall, A. (2009, October). *The twelvefold way*. Presented at the Alaska Math & Science Conference, Juneau, Alaska.
- Mall, A. (2007, October). Symmetry 101: Explorations of rotational and reflectional symmetry. Presented at the 2007 Alaska Mathematics and Science Conference, Anchorage, Alaska.
- Mall, A. (2004, October). *Babysitting: An exploration of the laws of supply and demand*. Presented at the 2004 Alaska Mathematics and Science Conference, Fairbanks, Alaska.
- Mall, A. (2001). *Teaching Tessellations through Technology*. Workshop presented at the Alaska Society for Technology in Education Conference, Anchorage, Alaska.
- Mall, A. (2000). Standards-based units of practice: Integrating technology for math 7, 8 and pre-algebra. Workshop presented at the Alaska Society for Technology in Education Conference, Anchorage, Alaska.

National (Invited):

- Mall, A. (2013). World's hardest easy geometry problem. Teaching and learning task presented at the Annual Conference of the Association for Mathematics Teacher Educators as part of the CCSS-M Swap Meet.
- Mall, A. (2012). Using a math trail to introduce pre-service secondary mathematics teachers to the Common Core State Standards for Mathematics. Action research presented at the Annual Conference of the Association for Mathematics Teacher Educators as part of the CCSS-M Swap Meet.

Local (Invited):

- Walker, K., Mall, A., & Hsiao, W. Y. (2013, February). *Productivity apps for teachers on the iPad*. Workshop presented at the Alaska Society of Technology in Education annual meeting, Anchorage, Alaska.
- Mall, A. (2013, October). Engaging secondary mathematics teachers in teaching mathematics for social justice. Talk and workshop as part of the *Tracking Trends in Mathematics and Science Classrooms* strand at the 8th Biennial Alaska Mathematics and Science Conference in Anchorage, Alaska.
- Mall, A. (2013, April). Let's remember the 'M' in STEM. Talk at the "Micro to Macro": A Collaborative Approach to STEM Education conference and teacher training in Anchorage, Alaska.
- Mall A. (2012, March). *Google Sketchup Pro: Applications in secondary classrooms*. Workshop presented at the Alaska Society for Technology in Education Report Out in Anchorage, Alaska.
- Mall, A. (2012, March). *Becoming a teacher: A presentation on the education fields.* Workshop presented at the 2012 Career and Technical Student Organizations Alaska Performance Based Assessment Conference in Anchorage, Alaska.
- Mall, A (2011, October). *University of Alaska Anchorage: A Mathematical Campus*. Presented at the UAA Fall Preview Day, Anchorage, Alaska.
- Mall, A. (2011, September). *UAA College of Education Core Values and Alaska Beginning Teacher Standards*. Presented at the UAA College of Education Residential Life Retreat, Anchorage, Alaska.
- Mall, A. (2011, August). *Instructional Use of Technology in Content Area Classrooms*. Presented at the UAA Master of Arts in Teaching Program Orientation, Anchorage, Alaska.
- Mall, A. (2011, July). External evaluation of the KEAS/KEMS mathematics intervention program: Year one progress report, Matanuska Susitna Borough School District, Alaska.
- Mall, A. (2009). *Challenges that confront all humanity*. Model United Nations Assembly, Anchorage, Alaska.
- Mall, A. (2008, September). AEIN Mathematics Mini-Network: An Ongoing Dialogue of Mathematics Education. Poster session presented at the Alaska Educational Innovations Network Academy, Anchorage, Alaska.
- Mall, A. (2006, November). Future of Mathematics Education in Alaska. Presented at Lee Gorsuch Public Policy Forum on Education, Anchorage, Alaska.
- Mall, A. (2006, September). *Schoolhouse Rock: Future of Education*. Presented at the 2006 Hugh O'Brian Youth Leadership Seminar at Alaska Pacific University, Anchorage, Alaska.
- Mall, A. (2005, January). *Practical Methods of Using Standardized Based Assessment Results to Improve Mathematics Instruction and Student Learning*. Presented at the No Child Left Behind Alaska Statewide Conference, Anchorage, Alaska.
- Mall, A. & Slattery, J. (2005, January). *Developing Practice Items Aligned to the Alaska High School Graduation Qualification Examination*. Presented at the No Child Left Behind Alaska Statewide Conference, Anchorage, Alaska.

- Mall, A. (2004, August). Moving Toward Smaller Learning Communities: Development and Facilitation of an Effective Student Advisory Program. Presented at the Anchorage School District Smaller Learning Communities Conference, Anchorage, Alaska.
- Mall, A. (2004, March). Walking down the line: A kinesthetic approach to operations with integers. Presented at the Anchorage School District Wide In-service, Anchorage, Alaska.
- Mall, A. (2003). *Implementing an Effective Mathematics Peer Tutorial Program*. Presented at the Anchorage School District Wide In-service, Anchorage, Alaska.
- Mall, A. (2000). *Applications of Technology in Mathematics Education*. Presented at the Anchorage School District Wide In-service, Anchorage, Alaska.
- Mall, A. (1999, April). Diversity Day. Presented at Bartlett High School, Anchorage, Alaska.
- Mall, A. (1995, April). *Apple Computers in Education*. Facilitated Workshop for CIRI Alaska Native Students Visiting the UAA Campus, Anchorage, Alaska.
- Mall, A. (1995, March). *The Pythagorean Theorem.* Paper presented at the 1995 University of Alaska Anchorage Student Showcase Academic Conference.
- Mall, A. (1991, September). *Majoring in Mathematics*. Talk at the CTY joint John Hopkins University and UAA College Colloquium, Anchorage, Alaska.

Other Presentations (Refereed):

- Mall, A. (2009, May). *The ACCLAIM internship: An innovative residency*. Poster presented at the ACCLAIM Research Symposium Retrospective to Congratulate, Celebrate and Conclude, Newark, Ohio.
- Mall, A. (2004, July). *Teachers Teaching Teachers the NCTM Standards: Professional Learning Communities in Action*. Poster presented at the Tenth International Congress on Mathematics Education, Copenhagen, Denmark.

Professional Development

Selected Workshops, Seminars, Institutes & Coursework:

- iTeach Instructional Technology and Design Intensive, June 2012
- ACCLAIM Online Research Symposium, July 2011
- ACCLAIM Research Symposium, January 2011
- UAA Technology Fellows Institute, 2010
- Center for Advancing Faculty Excellence, Seminar Series on Best Practices in Teaching, 2008
- Action Research Retreat, Homer, Alaska, August 2008
- AEIN Distance Education Technology Institute, May 2008
- Alaska 10th Grade Standards Based Assessment Alignment Institute, September 19-20, 2005.
- Staff Development for Educator's Program, It's Never too Late Literacy Institute, August 2005
- NCTM Academies:

- NCTM Institute for the 9-12 Grade Band: From Principles to Practice: From Words to Action, April 2001
- o Making Sense of Algebra in Grades 9-12, April 2002
- o Making Sense of Geometry in Grades 9-12, April 2003
- Key Curriculum Press Fathom Statistics Software Workshop, June 2002
- Integrating Mathematics and Economics Institute, March 2002
- Carnegie Learning Cognitive Tutor Pre-Service Program Algebra I & Geometry Certification, 2002
- Geometry: Inductive Approach with an Emphasis on Manipulatives & Technology, August 2001
- Math Standards for Teachers, Alaska Partnership for Teacher Enhancement, Bethel Alaska, June 2001
- Key Curriculum Press Geometer's Sketchpad Workshop, June 2000
- Making Best Use of the Internet for K-12 Instruction, June 2000
- Alaska Quality Schools Institute, September 1999
- Reading Institute: Strategic Reading in the Content Areas, Grades 4-10, December 1999
- UAA Educational Leadership Institute: Change in the 21st Century, July 1999
- Technology Integration: Science/Math with Emphasis on Spreadsheet Applications, 1999
- Achieving AK Math Standards with Emphasis on the conceptual mathematics, 1999
- Integrated Applications Into Middle School Mathematics, 1999
- Visual Math III, The Mathematics Learning Center Institute, 1999
- Linking Math and Science Secondary Teacher Workshop, 1999
- Alaska Technology Leadership Seminar, 1999
- Alaska Math Consortium/Teachers K-12, 1999

Conferences:

- Lilly Conference on College and University Teaching, 2013
- Educause Learning Initiative Annual Meeting, 2012
- Association of Mathematics Teacher Educators Annual Conferences, 2009, 2010, 2011, 2012, 2013
- National Council of Teachers of Mathematics Annual Meetings, 2001, 2002, 2003, 2004, 2005, 2009, 2010, 2013
- 9th, 10th, and 12th International Congress on Mathematics Education, Japan (2000), Denmark (2004), Korea (2012)
- Alaska Council of Teachers of Mathematics Statewide Conference, 2001, 2004, 2007, 2009, 2011
- Personalizing Education for High School Students Conference, 2004, 2005
- Alaska Society for Technology in Education Conference in Anchorage, 2000, 2001, 2012

Professional Service

National Service:

- Referee, Mathematics Teacher Educator, 2011 to Present
- Panelist, National Selection Committee (NSC) for the Presidential Awards for Excellence in Mathematics and Science Teaching (PAEMST), July 2011
- Referee, The Mathematics Teacher, 2009 to Present
- Reviewer, NCATE/NCTM Specialized Professional Associations Program Report, 2010 to Present
- Referee, Association for Mathematics Teacher Educators Annual Conference, 2009 to Present
- Reviewer, Teaching Mathematics in the Middle School, 2009 to Present
- Mentor, Presidential Award for Excellence in Mathematics and Science Teaching (PAEMST), 2006 to Present

- Respondent, ETS Survey on Basic Academic Skills for Teacher Preparation Programs, 2010 2011
- Panelist, Hugh O'Brian Youth Foundation Education Panel, 2004 & 2005
- Delegate, U.S. National Mathematics Commission, Tenth International Congress on Mathematics Education, Copenhagen, Denmark, July 2004
- Volunteer, NCTM's 82nd Annual Meeting in Philadelphia, Pennsylvania, May 2004

State Service:

- Co-leader, Alaska Mathematics Consortium, 2005 to present
- Developer, Math-in-CTE Curriculum Map & Lesson Plans, August 2011
- Facilitator, Statewide Alaska Mathematics Network, Alaska Educational Innovations Network Grant, 2007 to 2010
- Discussant, Forum on College- and Career-Readiness, Transition from K-12 to College, and Mathematics Curriculum Alignment, Alaska Mathematics & Science Conference, October 2009
- Panelist, Lee Gorsuch Public Policy Forum on Education on Strengthening Education in Alaska, November 2006
- Writer & Evaluator, Development Team for the Alaska Comprehensive Statewide Student Assessments, 10th Grade Alignment Study, September 2005
- Senior Fellow, Alaska Mathematics Consortium Basic Institute, 2001 2002

Service to Area Schools & Districts:

- Instructor, Teaching to the Proposed Alaska Standards for Secondary Mathematics, May 2012
- Co-designer, Anchorage School District sessions to prepare K-12 teachers to participate in the K-8 curricular materials review process, Spring 2012
- College Representative, Anchorage School District STEM Curriculum Committee, 2010 to present
- External Evaluator, Matanuska-Susitna Borough School District KEAS/KEMS Mathematics Intervention Program, June 2011
- Presenter, Serving in the U.S. Peace Corps, Nicholas J. Begich Middle School, May 2011
- Presenter, Teaching Mathematics in the U.S. Peace Corps, East High School Mathematics Club, February 2011
- Consultant, Winterberry Charter School Mathematics Curriculum Adoption, Summer 2010
- University Representative, Anchorage School District Mathematics Curriculum Committee, 2007 2009
- Mentor, National Board Certification Process, 2004 to present
- Presenter, Kasuun Elementary School Book Fair at Barnes and Noble, November 2009
- Presenter, Russian Jack Elementary School 21st Afterschool Program, November 2009
- Presenter, 6th grade class on Fibonacci sequence and geometrical spiral, Winterberry Charter School, October 2009
- Writer, High School Graduation Qualifying Examination Test Preparation Item Development, Anchorage School District, Summer 2004
- Contributor, Middle School Girls Mathematics Conference, 1998-2004
- Chair, Bartlett High School Mathematics Department, 2001 to 2006

University Service:

 Appointed College Representative, Academic Computing, Distance Learning, Instructional and eLearning (ACDLITe) Committee, Fall 2012 to present

- Panelist, Educause Learning Initiative Panel, University of Alaska Anchorage, February 2012
- Faculty Evaluator, eText usage through Blackboard, Fall 2012
- Faculty Evaluator, Blackboard 9.1 Testing, Fall 2011
- Member, UAA College of Education Curriculum Committee, 2011 to present
- Participant, College of Education iPad Instructional Users Group, Fall 2011 to present
- Contributor, UAA Professional Development Committee, Fall 2011
- Appointee & Co-chair, UAA Chancellor's Sustainability Action Board, 2009 2011
- Author, NCATE/NCTM Specialized Professional Associations Report, 2010
- Member, UAA College of Education Teacher Education Council, May 2008 to Present
- Faculty Advisor, UAA Student Sustainability Club, 2008 to 2011
- Chair, UAA Green Fee Subcommittee, Spring 2011
- Co-Chair, UAA College of Education Graduate Committee, 2010 to 2011
- Member, Science Education Faculty Search Committee, Spring 2011
- Member, Mathematics Education Faculty Search Committee, Summer 2010
- Contributor, UAA E-portfolio Working Group, 2010 to 2012
- Author, NCTM/NCATE Specialized Professional Associations Report, 2010
- Contributor, NCATE Standard 1 Accreditation/Self-Study Report 2010
- Representative, Alaska Teacher Placement Educator Expo, 2010 to present
- Presenter, U.S. Peace Corps, UAA Global Opportunities Expo, 2010 to present
- Presenter, Teaching Mathematics Today, UAA Fall Preview Day, 2009 to present
- Member, UAA College of Education Teacher Education Council, 2010 to present
- Author, UAA College of Education Travel Committee Selection Criteria Committee, 2008
- Reviewer, UAA Master of Arts in Teaching Program Scholarship Committee, 2007 to present
- Member, Alaska Partnership for Teacher Enhancement Committee, Anchorage, Alaska, 2003-2005

Community Service:

- Sponsor, Any Soldier Program, U.S. Armed Forces, 2010 2011
- Volunteer, National Trails Day, 2009 to Present
- Trail Crew, Single Track Advocates, Hillside Trails Crew, 2008 to present
- Pourer, Great Alaska Beer & Barley Wine Festival, American Diabetes Association, 2006 to present
- Volunteer, Renewable Energy Alaska Project, 2006 to present
- Volunteer, Anchorage International Film Festival, 2006 to present
- Organizer, Adopt-a-Road Cleanup, Penland Parkway, Anchorage, Alaska, 1998 to present
- Co-facilitator, Dining for Women Anchorage Alaska Chapter Events, March 2011 and September 2011
- President, Alaska Returned Peace Corps Volunteers, 1998 2006, 2010 to present
- Sponsor, Musk Ox Development Corporation Education Programs, Palmer, Alaska, 2010
- Buddy, Special Olympics Alaska, 1992, 2000, 2005

Grants, Awards & Professional Organizations

- Selkregg Community Engagement and Service Learning Award, 2013, to engage rural and urban secondary mathematics teachers in teaching mathematics for social justice
- Alaska Math-in-CTE Professional Development Academy Recipient, 2011, to support collaboration between mathematics and career and technical education faculty work
- Faculty Technology Center Grant Recipient, to attend the Educause Learning Initiative Annual Meeting, February 2012

- Alaska Council for Teachers of Mathematics Professional Development Grant Recipient, September 2011, to participate in the 2012 Association for Mathematics Teacher Educators Annual Meeting
- Tenth International Congress on Mathematics Education National Science Foundation Grant Recipient, 2004
- **Union Plus Scholarship Recipient** 2007, in recognition of outstanding academic achievements, personal character, and social commitments.
- **Delta Kappa Gamma Leader in Education Grant Recipient**, 2004, to support an integrated, hands-on lesson on inverse functions in Algebra II.
- **National Education Association Leadership Grant**, 2003-2005, to support Bartlett's professional learning team on the national mathematics standards in the areas of geometry and data analysis.
- Alaska Mathematics Consortium Professional Development Grant Recipient, 2002-2003, to support Bartlett's professional learning team on the national mathematics standards in the areas of algebra and geometry.
- Alaska Mathematics Consortium Manipulatives Grant Recipient, 2003, to support basic math instruction.
- Alaska Mathematics Consortium Classroom Research Grant Recipient, 2003, to conduct research in a second-year algebra course with graphing calculators and calculator based laboratories.
- American Society for Training and Development Grant Recipient, September 1993

Professional Organizations

American Mathematical Society, member since 2013

Alaska Council of Teachers of Mathematics (ACTM), member since 1998

American Federation of Teachers (AFT), member since 2002

Association for Mathematics Teacher Educators (AMTE), member since 2009

Association of American University Professors (AAUP), member since 2002

Association of Curriculum Supervision and Development (ASCD), member since 2011

University of Alaska Anchorage Alumni Association, member since 2008

Council of Presidential Awardees in Mathematics (CPAM), member since 2005

Women and Mathematics Education (WME), member since 2003

Kappa Delta Pi, Rho Zeta Chapter, initiate since 1994

Mathematical Association of America (MAA), member since 1993

National Council of Teachers of Mathematics (NCTM), member since 1993

National Education Association (NEA), member 1998-2008

National Peace Corps Association (NPCA), member since 1998

JUDY L. STANDAFER

ACADEMIC PREPARATION AND RECOGNITION:

Masters Degree, Learning Disability Special Education K-12, 1997, University of Central Oklahoma, Edmond, Oklahoma.

Bachelors of Science, Elementary Education, 1981, University of North Dakota, Grand Forks, North Dakota.

Type B certificate current

Elementary Education, K-8, Highly Qualified math and reading

BP Teacher of Excellence Nominee, 2013

"Best Over All" in Learning Center in Space Project—winner of a trip for the 6th grade class to NASA in Houston.

Who's Who Among America's Teacher, inaugural edition.

Nominee for 1991-1992 Excellent Educators

Teacher of the Year for Hoover School, 4th for Oklahoma City School District, April, 1992. Winner of best video and portfolio.

PROFESSIONAL EXPERIENCE:

Kingikmiut School, Wales, Alaska, 1998-present, Major responsibilities:

- Provide special education instruction for grades K-12 to include learning disabilities, early childhood development, emotionally disturbed, speech and language, and gifted and talented
- Provide instruction in regular education grades 6-12 science, math, reading, writing, health, music, and PE.
- Acting principal in absence of administration
- Testing Coordinator for the school: district, state, and national tests
- PBIS (Positive Behaviors In School)/RtI (Response to Intervention)/Solutions team member
- Aims Web manager and tester
- RtI (Response to Intervention) tutor
- Technology support for the school
- Facilitator: Success For All reading program
- Implement the Quality School Model for levels 4-9 math, 4-6 science, 5-8 writing, 4-8 reading, 4-6 careers, service learning and personal/social/health
- Advise and sponsor senior class
- Advise middle school and high school students
- Sponsor and publish the school year-book
- Managed a school store
- Coordinate after school activities
- Coach: cheerleading and high school battle-books
- Tutor adults, present and past students: TRIO, HELP test, and GED

Webster Middle School, Oklahoma City, Oklahoma, 1993-1998, Major responsibilities:

- Provided instruction for 7th grade math/pre-algebra
- Lead teacher and chairperson of the math department for the school
- Sponsored a peer mediation group

Hoover Middle School, (also named Hoover 5th/6th Center), Oklahoma City, Oklahoma, 1982-1993, Major responsibilities:

- Provided instruction for sixth grade students in accelerated and expanded science, reading, regular math, language arts, and skills for adolescence
- Provided instruction for seventh and eighth grade science
- Coordinated school science fairs
- Chaired the science department for the school
- Sponsored and organized the yearbook
- Managed the student store

Eugene Field Elementary, Hobart, Oklahoma, 1981-1982, Major responsibilities:

• Provided instruction for fifth grade students

OTHER WORK EXPERINECE:

Video Etc., Oklahoma City, Oklahoma, 1986-1992, part-time evening and weekend manager. Altus Medical/Surgical Center, Altus, Oklahoma, summer 1981, Lab Assistant: summer employment.

JOANN M. RIENER

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OBJECTIVE: Obtain a director level Human Resources position where my extensive professional experience, leadership and interpersonal skills, and knowledge of HR best practices, laws, and state regulations may be leveraged to reach organizational goals.

EMPLOYMENT HISTORY:

Clearfield

Coordinator of Human Resources: March 2010 - Present Responsibilities include:

- Analyzes open positions to balance the development of existing talent and business needs
- Extensive recruitment and hiring of staff using job boards and applicant tracking systems
- Coach and expert facilitator of the selection and interviewing process by establishing hiring rubrics
- Facilitate employee orientations to promote a climate of and culture of achievement
- Serves as key change manager for initiatives that have high employee impact
- Coordinate benefits administered to 400 employees (medical, vision, dental) with an annual budget over \$33 MM
- Negotiate and administer terms of collective bargaining unit agreements while following ADA, FMLA, EEOC compliance
- Comply with all local, state and federal rules, regulations, policies and laws
- Mediate disputes, conduct employee investigations and implement solutions
- Configure accurate HRIS and generate timely corresponding local, state and federal reports
- Investigate unemployment, worker's compensation claims to ensure compliance with applicable laws
- Champion communication to reinforce positive employee relations

Upper Perkiomen

Human Resources Specialist: March 2006 – March 2010 Responsibilities included:

- Translates business priorities into property Human Resources strategies, plans and actions
- Implements and sustains Human Resources initiatives
- Developed training and communication tools to promote retention and cooperative work environments
- Worked with staff at all levels to achieve organizational goals and resolve conflict
- Serves as resource to staff on employee relations guestions and issues

Centennial

Human Resources Assistant: September 1997 - March 2006

EDUCATION:

<u>Holy Family University</u>: Completed Master's degree in Human Resources Management Clemson University. Bachelor's degree: Textile Technology, Minor: German

VOLUNTEER ACTIVITIES:

Previous Board Member: Americans for Native Americans. ANA is a local organization dedicated to improving the lives of Native Americans by providing much needed supplies and funding for projects such as literacy improvement, clothing, shelter, warmth, medical equipment, veterinary assistance, etc.

PROFESSIONAL ORGANIZATIONS:

CPASPA: Central Pennsylvania Association of School Personnel Administrators.

Troops to Teachers Volunteer

SRAC: Susquehanna River Arts Center