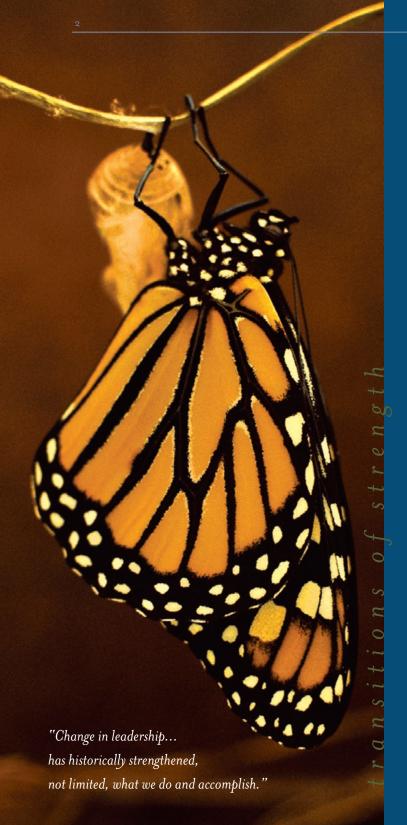
# TRANSITIONS OF STRENGTH



# LEADERSHIP & PARTNERSHIP





# CONTENTS

3	Message	From	The	Chair
9				

- 4 Partnership For Simultaneous Renewal
- Leadership Wisdom
- 8 Partnership At-A-Glance

# Partnership Impact

10	Professional Development Academy

- 3 Partnership Programs
- 14 Associates Programs
- 15 Teacher Education Research

# Leadership Tribute

- 16 Robert S. Patterson
- 7 James G. Bergera
- 18 CITES Leadership

# 19 Publications

# MESSAGE FROM THE CHAIR Brigham Young University-Public School Partnership

The Center for the Improvement of Teacher Education and Schooling (CITES) is pleased to present this 2<sup>nd</sup> Annual Report. This year, we have seen transition in key administrative positions within CITES. Of particular note are the retirements of Robert Patterson as Dean of the David O. McKay School of Education, and Jim Bergera as Executive Director to CITES and the BYU-Public School Partnership. Both have made enormous contributions over their decade of service in multiple leadership positions. They have lifted us to new heights and have charted a clear strategic vision for CITES.

As noted in the title of our report, change in leadership within the BYU-Public School Partnership and more recently within CITES has historically strengthened, not limited, what we do and accomplish. Since the beginning of the partnership, the superintendents in all the school districts have changed at least twice, the School of Education has had five deans, the arts and science colleges have experienced numerous changes, and Brigham Young University has had four presidents. A flexible structure and shared goals have allowed the Partnership to move seamlessly through these changes in leadership. Throughout all the leadership changes, commitment to strong

working relationships among the partnership districts, the School of Education and the colleges and departments of the arts and sciences has remained strong. In fact the activity and involvement among the partners continues to increase.

In this year's report we celebrate the people who work to make this partnership meaningful and significant to those it serves – the students of

our communities. We provide this report of accomplishments in this past year as well as highlighting the strengths of CITES, its leadership and remarkable partnership. Thank you for your support of our Center for the Improvement of Teacher Education and Schooling. Thank you for sharing in our celebration of the accomplishments of this past year.

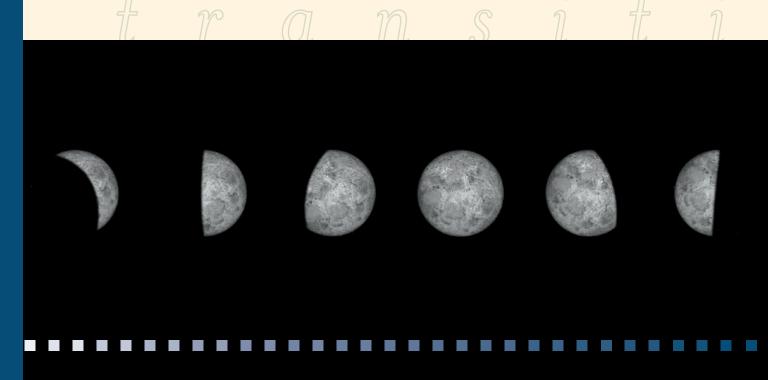
Barry L. Newbold, Ed.D. Chair, Partnership Governing Board



# PARTNERSHIP FOR Simultaneous Renewal

CITES brings together five school districts, the McKay School of Education, and seven Colleges of the arts and sciences at Brigham Young University. The purpose of this partnership is genuine collaboration based on a commitment to a common mission: the simultaneous renewal of teacher education and schooling. Its effectiveness is based largely on a history of mutual trust, and respect and on a belief that partnership is of value to all the participants. CITES is the organizational center that enables the Brigham Young University-Public School Partnership to maintain its focus on simultaneous renewal.

During 2003 there have been significant changes in partnership leadership positions. Those who are retiring have left a legacy of service and a lasting influence on the mission and purposes of the organization. We honor those who have served and those who will continue to serve the Partnership and CITES. Effective leadership facilitates agreement concerning mission and goals resulting in a shared vision. That shared vision represents commitment that can be translated into action.



#### LEADERSHIP WISDOM

Ideas and expressions from past and current leaders that shape our partnership





## **Building Relationships**

To make the needed advances in the improvement of education and to stem the tide of criticism which is systematically undermining current schooling and teacher education efforts, we must work tirelessly at building a relationship and a deliberative process that ensures school and university personnel have equal status and place at the table. Relationships based on mutual trust and respect can emerge and become the foundation of deliberation and action. Such relationships become generative in nature. Because these relationships are so critical to success, and because there is constant turnover of personnel within partnerships, we must

consistently attend to activities which engender trust and respect. Partnership



is clearly more about building relationships than it is about agreements or contracts. When we understand this and work assiduously to build this type of association, I believe good things will result.

> Robert S. Patterson Former Dean McKay School of Education

#### LEADERSHIP WISDOM

### **Sharing of Resources**

Partnerships require mutual responsibility for the good of the whole, and mutual responsibility includes sharing resources in some meaningful way. A recent example of the effective sharing of resources comes from a CITES initiative. The Science and Engineering Fair. Now an annual event, this fair is co-sponsored by the College of Biology, the McKay School of Education, and the five partner school districts. Hundreds of children through their schools participate each year. Dr. John Gardner of the College of Biology and Agriculture has provided leadership, expertise, organizational ability and funding. The Dean of the School of Education and the superintendents of the school districts have contributed funds, personnel, and support. Together they have funded a full time coordinator for this project. The children and youth are the chief beneficiaries of such collaboration. All participating students have learned much about science and have experienced the art of presentation.

Several have won prizes at the state and national levels. Professors at the university have worked with teachers and students providing expertise and essential equipment for



experiments. They are invaluable as real world mentors. Public school teachers are able to provide engaging, hands-on opportunities for their students to apply what they are learning. Professors and public school teachers are able to develop closer professional and personal relationships based on understanding and trust. This results in renewal for both teachers and students engaged in the learning process. What a great return on the mutual investment of resources from the partners.

> Steven Baugh Executive Director BYU-Public School Partnership

## **Authentic Collaboration**

Over the last ten years, the BYU-Public School Partnership has convened its leadership teams of deans and professors from across the BYU campus and district leadership teams from the five districts. Their retreats have been regular and thematic, with each group taking time to share with the other the perplexities and issues that affect teaching and learning in their roles. Collaboration has been honest, direct, and authentic. For example, when it became clear that large numbers of students who did not speak

English as their first language were moving into Partnership schools, an honest and open dialogue among members led to an effective endorsement program for teachers desiring an ESOL (English as a Second Language) teaching certification. As the Dean of Humanities was also at the table, a teacher exchange program with Spanish-speaking countries was initiated to provide more native Spanish-speaking teachers in Utah. This kind of ongoing dialogue and successful confrontation of tough issues develop the confidence and trust of partners. Each has a

greater faith in the goodness of the other's system. Each better accepts the reality of the



other's programs and practices. Communication alone brings greater rapport, but when communication is combined with success driven through mutual goals, a "team" is born.

> Patti Harrington Associate Superintendent Utah State Office of Education

# Mutual Trust and Honest Communication

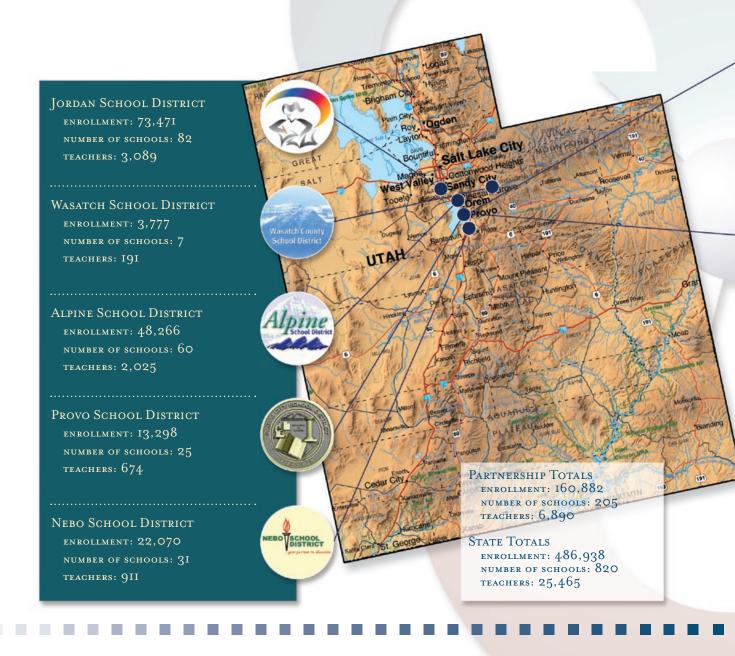
Attention needs to be given to developing relationships. It is both refreshing



and stimulating to meet as a governing board with Superintendents and leaders from the Department of Education as well as deans from Brigham Young University. In this forum we are able to share common concerns and interests on an equal basis. In our tripartite relationship we are not motivated solely by what is best for our own institutions. Instead there is a feeling of trust, sacrifice, and commitment towards the partnership. Financial resources and time commitments are given freely for the good of the entire partnership. Trust increases as people see their ideas accepted and implemented. All who work in the partnership are benefited. And most importantly, the students in our public schools are the ones who eventually benefit the most from this unique relationship.

> Carl Nielson Superintendent Nebo School District

# BRIGHAM YOUNG UNIVERSITY-PUBLIC SCHOOL PARTNERSHIP OUR Partnership: Turning Promise into Practice





DAVID O. MCKAY SCHOOL OF EDUCATION # of licensure programs: 6 f.t. faculty: 82 students: 1,859

# DEPARTMENTS:

Audiology & Speech-Language Pathology Counseling Psychology & Special Education Educational Leadership & Foundations Instructional Psychology & Technology Teacher Education College of Fine Arts & Communications # of t.e. programs: 4 f.t. faculty: 97 students: 3,786

#### College of Biology & Agriculture # of t.e. programs: I f.t. faculty: 89 students: 2,432

College of Physics & Mathematics # of t.e. programs: 5 f.t. faculty: 163 students: 2,389

College of Health & Human Performance # of t.e. programs: 3 f.t. faculty: 49 students: 1,893

College of Humanities # of t.e. programs: 7 f.t. faculty: 174 students: 2,745



College of Family, Home, & Social Sciences # of t.e. programs: 2 f.t. faculty: 175 students: 5,135

College of Engineering & Technology # of t.e. programs: I f.t. faculty: I03 students: 3,507









# PARTNERSHIP IMPACT I. Professional Development Academy (PDA)

VISION: To provide professional development opportunities for practicing teachers and principals in ways likely to bring about lasting improvements or vital change.

**MISSION:** To make available high-quality professional development programs and services for practicing educators in the five partnership districts, programs which would be beyond the scope of any single district.

# **CONFERENCES**:

- Leadership in the 21<sup>st</sup> Century
   More than I,100 educators from Utah and
   surrounding states attended the Leadership in
   the 21<sup>st</sup> Century Conference in Salt Lake City.
   Speakers like Richard DuFour provided an
   exceptional opportunity for local participants to
   hear national authorities in education without
   leaving the state.
- CITES Secondary Literacy Across the Curriculum

A major focus of the PDA is to emphasize the importance of teaching literacy skills across all subjects at the secondary level. This conference focused on the need for all secondary teachers to be teachers of literacy. Teachers were able to develop skills and strategies to use in various content areas. CITES Middle School Conference Held at Canyon View Junior High in Orem, this conference was organized to heighten awareness of the Middle School concept and provide increased understanding and skills for educators who teach this age group.

### Annual Associates Conference

This year's conference provided a rich opportunity for over 500 graduates of the CITES Associates Program to hear from keynote speaker Alex Kotlowitz, author of *There Are No Children Here*, and John I. Goodlad. Dr. Goodlad revisited the purpose and philosophy of the Moral Dimensions of Schooling, particularly "providing access to knowledge for all students" and "enculturating the young in a social and political democracy."

National Network for Educational Renewal (NNER) National Conference

The BYU-Public School Partnership had the privilege of hosting the annual NNER Conference at the Wyndham Hotel in Salt Lake City. The theme was "Partnering in Challenging Times: Celebrating Success, Strengthening Commitments, and Showing Results." The conference featured a variety of speakers, workshops, and forums designed around this theme. Representatives from over 21 universityschool partnerships from across the nation attended.

# **P** TRAINING:

#### • Principals Academy

For the first time, the Partnership supported a Principals Academy in which 25 principals from the Partnership districts participated in monthly retreats designed to develop their instructional leadership skills. They conversed with national experts and with members of BYU's Department of Educational Leadership, read and discussed selected books, and shared experiences and expertise with each other. This program has been expanded to include a second year and a new cohort.

# Paraprofessional Test Preparation With implementation of the <u>No Child Left</u> <u>Behind</u> legislation, paraprofessionals hired to work in the schools are now required to pass a state-endorsed examination. In order to assist candidates in preparing for this exam, CITES organized training that was delivered in the Partnership districts.

#### Jeff Wilhem Institute

With a goal of encouraging all content teachers to also be teachers of literacy, the Jeff Wilhem Institute Seminar provided 55 educators with instruction to build their capacity and skills in literacy teaching. The week-long seminar includes ongoing assignments, with four followup sessions in 2004.

# **ENDORSEMENTS**:

#### • Reading

CITES provides an opportunity to earn the Utah State Reading Endorsement to inservice teachers within the Partnership. Instructors from the McKay School of Education, as well as master teachers within the public schools, teach during after-school hours in classrooms provided by the school districts. Currently 103 teachers have achieved their Basic Reading Endorsement, 36 have completed the Reading Specialist Endorsement, and 120 are currently enrolled in the program. Structured to provides teachers with additional skills and knowledge for improving classroom reading instruction, this program is funded in part by the Utah State Office of Education.

#### Gifted and Talented

The BYU-Public School Partnership's Gifted and Talented Task Force has developed an endorsement (licensure) program for teachers who want to teach classes for the gifted and talented in Utah. Designed to meet Utah State Office of Education teacher licensing standards, this endorsement is administered by a committee which represents the public schools, the McKay School of Education, the BYU Office of Continuing Education, and CITES. About 20 people enter this program every year.

# PARTNERSHIP IMPACT I. Professional Development Academy (PDA) cont.

#### Special Education

To meet the state's increasing need for special education teachers, CITES has developed an intensive one-year program by which both education and non-education majors, as well as post-baccalaureates, may receive licensure to teach special education. Because classes are primarily taught in the evenings, this program accommodates both full-time students and those who work during the day.

• BEEDE (Bilingual/ESL Endorsement Through Distance Education) See Partnership Programs

# P SPECIAL EVENTS

Empire of the Sultans Exhibit
 In 2003, with support from the Eccles
 Foundation students from schools in the BYU Public School Partnership had the opportunity
 to attend the Empire of the Sultans touring
 exhibit during its time at the BYU Museum of

Art. Herman DuToit, education director at the Museum of Art reported that "more than a third of the total attendance can be ascribed to the K-12 attendance that has come from promotion of the exhibition in the school system." In response to this remarkable attendance, the Museum has hired Rita Wright, a new education specialist, who hopes to continue and increase the relationship between partnership schools and the Museum.

## Arts in Teaching and Teacher Education Symposium

From March 12-14, 2003, art educators from the Partnership attended the Arts in Teaching and Teacher Education (ATTE) Symposium, held primarily on the BYU campus. Speakers included actress and arts activist Jayne Luke, world-renowned artist James Christensen, and Senior Associate at the Center for Educational Renewal Roger Soder. Participants had the chance to view live performances, visit art museums, and discuss the importance of art and democracy in public schools.

# PARTNERSHIP IMPACT II. Partnership Programs

VISION: To provide well-focused programs based on a commitment to an articulated shared vision strengthening the organization's ability for collaborative action on priority needs.

MISSION: To create, implement, and evaluate appropriate initiatives for the continuous improvement of teacher education and schooling, based on consensus regarding currently significant needs.

# **ACCOMPLISHMENTS:**

#### Balanced Literacy

As proficiency in reading and writing becomes increasingly important for students, CITES has developed a program in Balanced Literacy to help teachers help students maximize their potential to read, write, and synthesize information. This year Balanced Literacy has continued training both new and inservice teachers through district literary specialists.

• Arts in Teaching and Teacher Education The ATTE initiative was established in 1999 through grants from the Getty Center for the Arts, Texaco, and the Paul Allen Fund. BYU was one of the universities selected to house the initiative. This year BYU was invited as one of three organizations to hold an arts symposium with the theme "The Role of Arts in a Democracy."

## Science and Engineering Fair

Hundreds of elementary and secondary students had the opportunity to compete in the Central Utah Science Fair held in the Harmon Building at BYU. Through CITES, many students received help on their projects from BYU professors, using laboratories in scientific and engineering departments, enabling them to watch their ideas grow into viable studies.

#### Peaceable Schools

In response to increasing violence in schools, CITES has utilized federal funding grants to establish Peaceable Schools, a pilot program that teaches social skills, encourages peaceful tendencies, and addresses counseling needs of at-risk students early in their schooling. This program requires active participation of parents, educators, and students.

#### BEEDE

In its second year with a sizable grant from the federal government, participants in the BEEDE program have completed a new second language literacy course and three second language literacy case studies. They have had four articles and one book chapter accepted for publication. By the end of 2003, the BEEDE program will have matriculated more than 4,000 local inservice and preservice teachers. (See publication list on page 19.)

# PARTNERSHIP IMPACT III. Associates Programs

**VISION**: To examine common moral purposes and reconfirm the value of tripartite responsibility for teacher education and school renewal.

**MISSION:** To secure quality leadership and sustainable funding to provide program involvement for the ever-increasing number of tripartite participants and to find ways to maintain interest and conversation among former participants. examine ways to improve teacher education and schooling both collaboratively and in their separate spheres of responsibility. Presentations were made on topics such as <u>No Child Left</u> <u>Behind</u> and NCATE accreditation, as well as on current activities in the College of Biological Sciences, the College of Health and Human Performance, and the Department of Physics.

# **PROGRAMS**:

#### District Associates Program

This year, 102 Associates Program participants from BYU and the partnership districts met for approximately ten days, during which they examined the four moral dimensions of education, discussed selected reading from books and journals, and made specific action plans that they took back to their schools for implementation. Evaluations indicated that participants unanimously enjoyed the experience, felt it was beneficial, and were implementing ideas they had gained.

#### Principals Academy (See PDA Training)

#### Leaders Group

The Leaders Group is composed of participants from the three partner groups with an increasing members from the arts and sciences departments at BYU. These administrators

# **P** RESEARCH

A research study was completed by Drs. Steven Baugh and Ellen Williams of the Department of Educational Leadership & Foundations at BYU investigating the impact of Associates Programs during four periods. Data were analyzed from participants in the Seattle Program (1992-1998), the BYU program (1995-2000), the Alpine School District program (1996-2002), and programs of individual schools within the Alpine School District (1997-2002). Purposes, themes, planning, content, process, evaluation, and personal vignettes for each program were examined, and comparisons between programs were made. Of significance was the exposure and direct experience each participant had discussing and experimenting with the Agenda for Education in a Democracy, with an emphasis on the moral dimensions.

# PARTMERSHIP IMPACT IV. Teacher Education Research

**VISION:** To support significant and lasting improvements of teacher education and schooling founded on a credible knowledge base and supported by valid investigation.

MISSION: To engage in research activities that add to the knowledge base of teacher education and schooling and to support inquiry leading to professional growth and change based on accepted and proven foundations of research.

## **P** RESEARCH STUDIES:

A number of teacher education research projects have been conducted in 2003 including evaluations of the Balanced Literacy program, study of learning and interaction patterns of Clinical Field Associates (CFA), evaluation of internship and mentor effectiveness, examination of the effects of positive behavior support on school climate, and a study of the impact of the Principals Academy. For a complete list with descriptions of current research studies, along with subjects and investigators, please visit www.cites.byu.edu.

# **P** GRANTS/FUNDING SOURCES

- \$1.5 million over five years for the Bilingual ESL Endorsement Distance Education Program (BEEDE) from the U.S. Department of Education Office of English Language Acquisition (OELA).
- \$200,000 of addition funds from multiple sources was awarded to the Peaceable
   Schools Project for elementary schools and a five year \$890,820 grant for Preventing
   Emotional Disturbance with Secondary
   Age Students was received from the U.S.
   Department of Education.
- \$913,198 three year grant given to Jordan, Provo, and Wasatch school districts to improve history instruction and student achievement from the U.S. Department of Education.

**PUBLICATIONS** 

(see list on page 19) 📂

# Robert S. Patterson



Dean, McKay School of Education, BYU, 1992-2003 Founder and Director of CITES, 1996-2003

Recipient of the "Hummingbird Award"

Presentation made by Wilma Smith, Senior Associate, Institute for Educational Inquiry and the Center for Educational Renewal, April 9, 2003.

Last June, the Institute for Educational Inquiry established its Hummingbird Award to recognize individuals who have contributed much to the advancement of the Agenda for Education in a Democracy. I was honored to receive this award, and am delighted to represent the Institute in presenting it to you. During the ten years I served as a senior associate of the Institute, I had the good fortune of visiting the **BYU-Public School** Partnership many times. I observed your manner of working with others, your skillful inclusion of all of the partners in simultaneous renewal. I learned from you the full meaning of stewardship that encompasses the moral dimensions of teaching in our democracy.

Bob, you have been dedicated to enculturating the youth through experiencing democratic ways of doing business and developing trusting relationships. You have consistently demonstrated a nurturing pedagogy, liberally seasoned with your tremendous sense of humor. You have determined that everyone should have access to knowledge—and that they be included in the "human conversation."



Robert S. Patterson receives the Hummingbird Award, presented by last year's recipient, Wilma Smith.

You leave a lasting legacy here at BYU, in the public school district partnerships, at the State Office, and in the hearts of all who know you. Thank you for your leadership. Thank you for caring so much and for serving as a steward of the schools.

# James G. Bergera



Superintendent, Provo School District, 1985-1990 Executive Director, BYU-Public School Partnership, 1989-2003

A Tribute from Robert S. Patterson.

As I have been privileged to work with and observe Jim Bergera over the past II years, I have concluded that not only is he the consummate administrator, but he is abundantly endowed with gifts of wisdom, practical knowledge and friendliness. Those who have met and worked with Jim feel connected to him. Especially endearing is Jim's selfeffacing manner. Despite the titles he has held, the positions of prominence he has filled and the honors he has received, Jim has never been disposed to promote

himself or to seek recognition for his contributions. Instead, he is inclined to build and encourage others. Undoubtedly this is why so many of us have been able to learn from him. Iim has been invaluable as a consultant on matters pertaining to the Partnership. He seems to know what is needed and what is appropriate in all situations. As Executive Director, he was respected by the superintendents as by countless others. The BYU-Public School Partnership owes much to Jim Bergera for his outstanding contributions as its

Executive Director for the past 14 years. He has demonstrated in a powerful way the attributes essential to successful partnering. He has done an especially valuable work in marshalling resources to support our work. Few there are who know that thanks to Jim we have managed to acquire nearly \$5 million in grants during his tenure. We have many reasons to acknowledge the value of his contributions and to say "thanks" for his service.

**BELOW**: Jim Bergera and John Goodlad share a light moment at the Annual Associates Conference in April.



# cites leadership Executive Staff



Richard Young Director, CITES



Steven Baugh Executive Director, BYU-Public School Partnership



Robert Bullough Associate Director Teacher Education Research



Barbara Lawrence Associate Director Assessment



Myra Tollestrup Associate Director Professional Development Academy



Paul Wangemann Associate Director Communications & Evaluations

# BRIGHAM YOUNG UNIVERSITY–PUBLIC SCHOOL PARTNERSHIP Board of Directors



Vernon Henshaw Board Member Superintendant, Alpine School District



Barry Newbold Board Chair Superintendant, Jordan School District



Carl Nielson Board Member Superintendant, Nebo School District



Randy Merrill Board Member Superintendant, Provo School District



Terry Shoemaker Board Member Superintendant, Wasatch School District



Richard Young Dean, McKay School of Education, BYU

#### TO CONTACT CITES

CALL: (801) 422-4646 EMAIL: cites@byu.edu

write or visit: 149 mckb brigham young university provo, ut 84602

> WEB SITE: www.cites.byu.edu

# Teacher Education Publications:

Bullough, R.V., Jr. (in press). The quest for identity in teaching and teacher education. In G. Hoban (Ed.), The missing links in teacher education: Innovative approaches to designing teacher education programs. Dordrecht, The Netherlands: Kluwer Academic Publishers.

Bullough, R.V., Jr. & Pinnegar, S. (in press). Thinking about thinking about self-study: An analysis of eight chapters. In J. Loughran, M.L. Hamilton, V. Laboskey, T. Russell (Eds.). International handbook of self-study of teaching and teacher education practices. Dordrecht, The Netherlands: Kluwer Academic Publishers. Bullough, R.V., Jr., Young, J., & Draper, R.J. (in press). Year-long teaching internships and the dimensions of learning to teach. *Teachers and Teaching: Theory and Practice.* 

Bullough, R.V., Jr., Draper, R.J., Smith, L., & Birrell, J. (in press). Moving beyond collusion: Clinical faculty and university/public school partnership. *Teaching & Teacher Education*.

Bullough, R.V., Jr. & Kridel, C. (2003). Workshops, in-service teacher education, and the Eight Year Study. *Teaching* & *Teacher Education*, 19(7), 665-679.

Bullough, R.V., Jr. & Kridel, C. (2003). Adolescent needs, curriculum, and the Eight-Year Study. Journal of Curriculum Studies, 35(2), 151-169. Bullough, R.V., Jr., Young, J., Birrell, J.R., Clark, D.C., Egan, M.W., Erickson, L., Frankovich, M., Brunetti, J., & Welling, M. (2003). Teaching with a peer: A comparison of two models of student teaching. *Teaching & Teacher Education, 19(1),* 57-73.

Bullough, R.V., Jr., Clark, D.C., & Patterson, R.S. (2003). Getting in step: Accountability, accreditation, and the standardization of teacher education in the United States. Journal of Education for Teaching, 29(1), 35-51.

Bullough, R.V., Jr. & Young, J. (2002). Learning to teach as an intern: The emotions and the self. *Teacher Development: An International Journal of Teachers' Professional Development*, 6(3), 217-431. Bullough, R.V., Jr. (2002). Thoughts on teacher education in the US. Journal of Education for Teaching, 28(3), 233-237.

Kridel, C. & Bullough, R.V., Jr. (2002). Conceptions and misperceptions of the Eight-Year Study. Journal of Curriculum and Supervision, 18(1), 63-82.

Bullough, R.V., Jr., Mayes, C., & Patterson, R.S. (2002). Wanted: A prophetic pedagogy: A response to our critics. *Curriculum Inquiry*, 32(3), 341-348.

Bullough, R.V., Jr., Patterson, R.S., & Mayes, C. (2002). Teaching as prophecy. *Curriculum Inquiry*, 32(3), 311-330.

Bullough, R.V., Jr., Young, J., Erickson, L., Birrell, J.R., Clark, D.C., Egan, M.W., Berrie, C.F., Hales, V., & Smith, G. (2002). Rethinking field experience: Partnership teaching vs. single-placement teaching. Journal of Teacher Education, 53(1), 68-80.

#### BEEDE PUBLICATIONS:

Teemant, A., Smith, M. E., Egan, M.W., & Pinnegar, S. (in press). Modeling sociocultural pedagogy in distance education. *Teachers College Record*.

Smith, M.E., Teemant, A., & Pinnegar, S. (in press). Principles and practices of sociocultural assessment: Foundations for effective strategies for linguistically diverse classrooms. *Multicultural Perspectives*.

Harris, R.C., Pinnegar, S., & Teemant, A. (in press). The case for hypermedia video ethnographies: Designing a new class of case studies that challenge

#### teaching practice. Journal of Technology and Teacher Education.

transitions

Pinnegar, S. & Teemant, A. (2003). Attending to inquiry in the education of teachers: Enlisting frozen and human elements of distance education. *Teacher Education and Practice*, 16 (1), 47-69.

Teemant, A. (in press). New Conceptual Tools for Content-Fare Teachers: A Programmatic Approach to Content-Based Instruction. In J. Crandall & D. Kaufman (Eds.), Case Studies in TESOL Practice: Content-Based Language Instruction in K-12 Settings. Alexandria, VA: Teachers of English to Speakers of Other Languages.



CENTER FOR THE IMPROVEMENT OF TEACHER EDUCATION & SCHOOLING | 149 MCKB, BRIGHAM YOUNG UNIVERSITY • PROVO, UT 84602

