

Curriculum Vitae

DWAYNE PAVELOCK

Associate Professor
Department of Agricultural and Industrial Sciences
Sam Houston State University

Personal Information

Home Address: P. O. Box 63, Iola, Texas 77861

Work Address: Department of Agricultural and Industrial Sciences, Sam Houston State University, Box 2088, Huntsville, Texas 77341-2088

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Formal Education

Doctor of Education, 2000
Major: Curriculum & Instruction Texas Tech University
Dissertation Title: Perceptions and Perceived Knowledge Level of Texas Public School Superintendents Regarding the Agricultural Science and Technology Program

Post-Graduate, 1991-94
Major: Education Administration Stephen F. Austin State University

Master of Education, 1993
Major: Agricultural Education Sam Houston State University

Bachelor of Science, 1986
Major: Agricultural Education Sam Houston State University

Undergraduate Studies, 1983 Blinn Junior College

Undergraduate Studies, 1982-83 Texas A&M University

High School, 1982 (Valedictorian) Iola High School

Professional Experience

August 2001 – present

Department of Agricultural and Industrial Sciences
Sam Houston State University; Huntsville, Texas

Associate Professor (9/07-present); Assistant Professor (8/01-8/07)

Duties:

Instructor for AED 576 (Personal Leadership and Organizational Dynamics), SED 480 (Responsibilities of the Professional Educator), AGR 488 (Principles of Agricultural Leadership and Community Development), AED 465 & 466 (Student Teaching in Agricultural Science), AGR 360 (Communication Skills for Agriculturists), AGR 335 (Agribusiness for the Agricultural Science Teacher), AGR 332 (Interdisciplinary Agricultural Science and Technology), and AGR 285 (Analysis of the Agricultural Sector); coordinate and conduct professional development activities for agricultural science teachers; facilitate conducting of district, area, and state FFA activities; develop materials for FFA leadership development events; serve on departmental Scholarship (chair), Honors Banquet (past chair), Curriculum/Catalogue, Policy Review/Revision (past chair), Ag Development Fund Allocation, Faculty Merit, and Strategic Planning committees; serve on College of Education Educator Preparation Council; serve on University Convocation, Annual Fund (college chair), Student Disciplinary Hearing, Alcohol Abuse Initiative/Curriculum Infusion, Summer Orientation Leaders Interview, and Lowman Student Center Executive Board committees; graduate committees; faculty search committees; student teacher supervision; conduct research and obtain external funding; student mentor; student advisement; student recruitment.

July 2000 – July 2001

Iola Elementary School
Iola Independent School District; Iola, Texas

Elementary Principal

Duties:

Instructional leadership for pre-Kindergarten through 6th grade campus; organizational management and supervision for 16 teachers, 5 staff members, and 240 students; observation and formal evaluation of teachers in accordance with the Professional development and Appraisal System; maintain and enhance parent/community relationships; coordinate professional development activities; administer discipline management plan; develop schedules for classes, teacher and students; assess special education needs and ensure adherence to state and federal guidelines for special programs; manage student records; utilize data to formulate instructional plans; direct acquisition of instructional materials; budget management; conduct personnel hiring process.

August 1998 – July 2000

Department of Agricultural Education & Communications
Texas Tech University; Lubbock, Texas

Instructor & Teaching Assistant

Duties:

Instructor for AGED 2300 (Introduction to Agricultural Sciences Development); co-instructor for AGED 4304 (Methods of Teaching Agriscience in Secondary Schools, AGED 4306 (Student Teaching), and AGSM 4305 (Conducting Agricultural Mechanics Programs); coordinate and conduct New Teacher Program for new and returning Agricultural Science and Technology teachers; coordinate and manage Mentor Program for new and returning Agricultural Science and Technology teachers; assist in supervision and evaluation of secondary agricultural education student teachers; serve as source of technical assistance for secondary agricultural education curriculum issues; serve as member of the Teacher Education Council; serve as member of the Texas Tech University/Texas A&M University Joint Doctoral Program in Agricultural Education committee; student advisement.

January 1995 - August 1998

Agricultural Science and Technology Program
Texas Education Agency; Austin, Texas

Assistant Director (1/96 - 8/98)

Education Specialist (1/95 - 1/96)

Duties:

Provide leadership to teachers and students of agricultural science and technology in the following areas: 1) develop materials to facilitate the administration of the agricultural education program; 2) assist in revision and implementation of essential knowledge and skills; 3) develop and present materials for certification and professional development purposes; 4) provide technical assistance in completion of the SAS-309 application for federal funding of career and technology education programs; 5) assist student and adult officers of statewide vocational student organization in conducting state leadership meetings and conferences; 6) solicit support of agricultural-related business and industry personnel through grant proposals for establishing innovative programs; 7) serve as source of technical assistance for Agricultural Cooperative Training and aquaculture; 8) coordinate programs and activities of The State Association of Young Farmers of Texas; 9) coordinate and administer statewide leadership training for members of the Texas FFA Association; 10) maintain financial records of related agricultural student organizations

July 1987 - December 1994

Dayton High School
Dayton, Texas

Agricultural Science Teacher

Teaching Assignments:

Animal Science, Personal Skill Development in Agriculture, Food Technology, Equine Science, Introduction to World Agricultural Science and Technology, Agricultural Cooperative Training, Applied Agricultural Science and Technology, Diversified Agriculture, Entrepreneurship in Agriculture, and Range Management and Ecology

Training Assignments:

Chapter Conducting, FFA Creed Speaking, Extemporaneous Public Speaking, FFA Quiz, Dairy Judging, Poultry Judging, Livestock Judging, FFA Radio, Farm Business Management, Range & Pasture Judging, Horse Judging, and Exhibition of Livestock

Additional Responsibilities:

Supervision of Supervised Agricultural Experience Programs (SAEPs); coordinate and produce annual livestock show and rodeo; supervise students at district, area, state, and national conventions and leadership conferences; mentor and prepare students involved in officer competitions and leadership roles at district, area, state, and national levels; manage and operate departmental budget and fund-raising activities; erect, maintain, and improve departmental and FFA chapter facilities.

Publications, Research & Grants

Peer-Reviewed Publications

- ◆ **Pavelock, D.** (2007, March-April). Were you a master teacher today? *The Agricultural Education Magazine*, 79 (5). pp. 13-14. Available at <http://www.depts.ttu.edu/agedmagazine/March%20April2007.pdf>
- ◆ Ullrich, D. R., **Pavelock, D.**, Hanagriff, R. D., and Maynard, T. (2007). A description of chapter participation in the 2000-2005 Texas FFA Leadership Development Events. *2006 Texas Journal of Agriculture and Natural Resources*. pp. 39-47. Available at <http://www.tarleton.edu/~txjanr/2006issue/2006-05%20Published.pdf>
- ◆ Hamilton, P., Ullrich, D. R., and **Pavelock, D.** (2006). The old is new again: Using the Socratic teaching method in a graduate student setting. *NACTA Journal*, 50 (4). 66-67.
- ◆ Hamilton, P., Ullrich, D. R., and **Pavelock, D.** (2006). Using case studies and PowerPoint® presentations. *NACTA Journal*, 50 (4). 67-68.
- ◆ **Pavelock, D.**, Ullrich, D. R., Kilcrease, L., and Hanagriff, R. D. (2006). High school counselor perceptions and awareness regarding higher education and agricultural science. *Proceedings of the 2006 CTE Research and Professional Development Conference* [CD-ROM]. pp. 82-92.
- ◆ Ullrich, D. R., **Pavelock, D.**, Muller, J. E., & Harrell, W. R. (2005). Student demographics and safety education of students participating in the 2003 Houston Livestock Show and Rodeo Agricultural Mechanics Project Show [Electronic version]. *Journal of Southern Agricultural Education Research*, 55 (1). Available at <http://pubs.aged.tamu.edu/jsaer/pdf/Vol55/55-01-129.pdf>. 129-140.

- ◆ **Pavelock, D.**, Ullrich, D. R., & Hanagriff, R. D. (2005). Differences in perceptions and perceived knowledge levels of Texas superintendents regarding agriscience programs and its teachers [Electronic version]. *2004 Journal of Agriculture and Natural Resources*, 17. 9-17. Available at <http://www.tarleton.edu/~txjanr/2004issue/article2.pdf>
- ◆ Hanagriff, R. D., Smith, K., Rakowitz, L. A., & **Pavelock, D.** (2005). An evaluation of the GO TEXAN marketing program: Results of the 2002-2003 member survey [Electronic version]. *2004 Journal of Agriculture and Natural Resources*, 17. 1-8. Available at <http://www.tarleton.edu/~txjanr/2004issue/article1.pdf>
- ◆ Ullrich, D. R., **Pavelock, D.**, Muller, J. E., & Harrell, W. R. (2005). Student demographics and safety education of students participating in the 2003 Houston Livestock Show and Rodeo Agricultural Mechanics Project Show [CD-ROM]. *Proceedings of the Southern Region Agricultural Education Research Conference*. Little Rock, Arkansas. (circa 11 manuscript pages)
- ◆ **Pavelock, D.** & Ullrich, D. R. (2003). From agriscience teacher to agriscience facilitator. *The Agricultural Education Magazine*, 76(2). 22-23.
- ◆ **Pavelock, D.**, Ullrich, D. R., Hanagriff, R. D. & Baer, A. (2003). Texas superintendents and the agriscience program: A comparison of selected demographics, perceptions and perceived knowledge levels [CD-ROM]. *Proceedings of the Western Region Agricultural Education Research Conference*, 22. Portland, OR. (circa 13 manuscript pages)
- ◆ **Pavelock, D.**, Vaughn, P. R. & Kieth, T. L. (2001). Perceptions and perceived knowledge levels of Texas public school superintendents regarding the agricultural science and technology program. *Proceedings of the 28th National Agricultural Education Research Conference*, 471-484. New Orleans, LA. (circa 14 manuscript pages)

Books

- ◆ Williams, P. A., Williams, R. C., **Pavelock, D.**, Goodwin, A., and McGee, J. C. (2005). *Responsibilities of the Professional Educator, Seventh Edition*. Boston: McGraw-Hill Custom Publishing.
- ◆ Williams, P. A., Williams, R. C., **Pavelock, D.**, Goodwin, A. V., & McGee, J. C. (2003). *Responsibilities of the Professional Educator (6th Ed.)*. Dubuque, IA: Kendall/Hunt Publishing Company.

Non-Refereed Reports, Handbooks and Brochures

- ◆ **Pavelock, D.** (April, 2007). *The AgriBulletin*, 5. (Available from the Department of Agricultural and Industrial Sciences at Sam Houston State University, http://www.shsu.edu/~agr_www/pdfs/AgriBulletin5.pdf)
- ◆ **Pavelock, D.** (February, 2007). *The AgriBulletin*, 4. (Available from the Department of Agricultural and Industrial Sciences at Sam Houston State University, http://www.shsu.edu/~agr_www/pdfs/AgriBulletin4n.pdf)
- ◆ Ullrich, D. R. and **Pavelock, D.** (2006). *Materials for FFA Leadership Development Events-2006, catalog #4875*. College Station, TX: Instructional Materials Service.
- ◆ **Pavelock, D.** (December, 2006). *The AgriBulletin*, 3. (Available from the Department of Agricultural and Industrial Sciences at Sam Houston State University, http://www.shsu.edu/~agr_www/pdfs/AgriBulletin3.pdf.)
- ◆ **Pavelock, D.** (October, 2006). *The AgriBulletin*, 2. (Available from the Department of Agricultural and Industrial Sciences at Sam Houston State University, http://www.shsu.edu/~agr_www/pdfs/AgriBulletin2Final.pdf.)

- ◆ **Pavelock, D.** (September, 2006). *The AgriBulletin, 1.* (Available from the Department of Agricultural and Industrial Sciences at Sam Houston State University, http://www.shsu.edu/~agr_www/pdfs/AgriBulletin1b.pdf).
- ◆ **Pavelock, D.** (August, 2006). *Course Materials Packet for AGR 360.* Sam Houston State University.
- ◆ **Pavelock, D.** (August, 2006). *Course Materials Packet for AGR 335.* Sam Houston State University.
- ◆ **Pavelock, D.** (August, 2006). *Course Materials Packet for SED 480.* Sam Houston State University.
- ◆ **Pavelock, D.** (June, 2006). Area IX CDEs. *AgriNews.*
- ◆ **Pavelock, D.** (June, 2006). State FFA CDEs. *AgriNews.*
- ◆ **Pavelock, D.** (June, 2006). SHSU department of agricultural sciences hosts work-based learning teachers. *AgriNews.*
- ◆ **Pavelock, D.** (May, 2006). *Course Materials Packet for AGR 360.* Sam Houston State University.
- ◆ **Pavelock, D.** (January, 2006). *Course Materials Packet for AGR 360.* Sam Houston State University.
- ◆ **Pavelock, D.** (January, 2006). *Course Materials Packet for AGR 335.* Sam Houston State University.
- ◆ **Pavelock, D.** (January, 2006). *Course Materials Packet for SED 480.* Sam Houston State University.
- ◆ Ullrich, D. R. and **Pavelock, D.** (2006). *LDE Materials, 5th Edition-2005, SHSU Collegiate FFA* [CD-ROM].
- ◆ **Pavelock, D.** and Ullrich, D. R. (2005). Parliamentary procedure problems and questions. *Materials for FFA Leadership Development Events 2005* (IMS Catalog No. 4874). College Station, TX: Texas A&M University, Instructional Materials Service.
- ◆ Hanagriff, R. D., Ullrich, D. R., **Pavelock, D.**, and Beverly, M. M. (2005, December). Assessment of the Texas Public School Nutrition Policy (TPSNP). *Texas Department of Agriculture's 2005 Assessment Report.* Austin, TX: Texas Department of Agriculture.
- ◆ **Pavelock, D.** (2005, August). *Course Materials Packet – AGR 360.* Huntsville, TX: Sam Houston State University.
- ◆ **Pavelock, D.** (2005, August). *Course Materials Packet – AGR 332.* Huntsville, TX: Sam Houston State University.
- ◆ **Pavelock, D.** (2005, August). *Course Materials Packet – SED 480.* Huntsville, TX: Sam Houston State University.
- ◆ **Pavelock, D.** (2005, June). *Course Materials Packet – AGR 360.* Huntsville, TX: Eagle Graphics.
- ◆ **Pavelock, D.**, Lane, R. A., & Phillips, R. (2005, June). Area IX CDEs [Electronic version]. *AgriNews.* Available at http://www.shsu.edu/~agr_www/agri/2005/june/cde.html
- ◆ **Pavelock, D.**, Lane, R. A., & Phillips, R. (2005, June). Southern region agricultural education research conference [Electronic version]. *AgriNews.* Available at http://www.shsu.edu/~agr_www/agri/2005/june/conference.html
- ◆ **Pavelock, D.**, Lane, R. A., & Phillips, R. (2005, June). DTA has another strong year [Electronic version]. *AgriNews.* Available at http://www.shsu.edu/~agr_www/agri/2005/june/dta.html
- ◆ **Pavelock, D.**, Lane, R. A., & Phillips, R. (2005, June). Student teachers begin field experience [Electronic version]. *AgriNews.* Available at http://www.shsu.edu/~agr_www/agri/2005/june/studentteachers.html

- ◆ **Pavelock, D.**, Lane, R. A., & Phillips, R. (2005, February). SHSU students elected to national office [Electronic version]. *AgriNews*. Available at http://www.shsu.edu/%7Eagr_www/agri/2005/february/elected.html
- ◆ **Pavelock, D.**, Lane, R. A., & Phillips, R. (2005, February). Cream of FFA leadership crop comes to SHSU [Electronic version]. *AgriNews*. Available at http://www.shsu.edu/%7Eagr_www/agri/2005/february/faaleadership.html
- ◆ **Pavelock, D.**, Lane, R. A., & Phillips, R. (2005, February). Student teachers conclude field experience [Electronic version]. *AgriNews*. Available at http://www.shsu.edu/%7Eagr_www/agri/2005/february/studentteachers.html
- ◆ **Pavelock, D.**, Lane, R. A., & Phillips, R. (2005, February). Western region agricultural education research conference [Electronic version]. *AgriNews*. Available at http://www.shsu.edu/%7Eagr_www/agri/2005/february/conference.html
- ◆ **Pavelock, D.** (2005, January). *Course Materials Packet – AGR 335*. Huntsville, TX: Sam Houston State University.
- ◆ **Pavelock, D.** (2005, January). *Course Materials Packet – AGR 360*. Huntsville, TX: Sam Houston State University.
- ◆ **Pavelock, D.** (2005, January). *Course Materials Packet – SED 480*. Huntsville, TX: Sam Houston State University.
- ◆ **Pavelock, D.** & Ullrich, D. R. (2005). *LDE Materials, 4th Edition-2004, SHSU Collegiate FFA* [CD-ROM].
- ◆ **Pavelock, D.** (2004). Parliamentary procedure problems and questions. *Materials for FFA Leadership Development Events 2004* (IMS Catalog No. 4873, pp. 3-10). College Station, TX: Texas A&M University, Instructional Materials Service.
- ◆ Hanagriff, R. D., **Pavelock, D.** & Hall, C. (2004, January). Impact assessment of the GO TEXAN Partner Program (GOTEPP) - Executive summary: Seventh period biennium report. *Texas Department of Agriculture Legislative Report*. Austin, TX: Texas Department of Agriculture.
- ◆ **Pavelock, D.** (2003). 2003 area and state chapter conducting problems. *Texas FFA Fall Leadership Development Events Handbook* (pp. 6-10). College Station, TX: Instructional Materials Service.
- ◆ Hanagriff, R. D., **Pavelock, D.**, & Hall, C. (2003). Executive summary: Third reporting period 2002-2003. *Periodic Biennium Impact Evaluation for GO TEXAN Partner Program (GOTEPP)*. Huntsville, TX: Sam Houston State University.
- ◆ Hanagriff, R. D., **Pavelock, D.**, & Hall, C. (2003). Executive summary: Fourth reporting period 2002-2003. *Periodic Biennium Impact Evaluation for GO TEXAN Partner Program (GOTEPP)*. Huntsville, TX: Sam Houston State University.
- ◆ Hanagriff, R. D., **Pavelock, D.**, & Hall, C. (2003). Executive summary: Second reporting period 2002-2003. *Periodic Biennium Impact Evaluation for GO TEXAN Partner Program (GOTEPP)*. Huntsville, TX: Sam Houston State University.
- ◆ Hanagriff, R. D., **Pavelock, D.**, & Hall, C. (2003). Executive summary: First reporting period 2002-2003. *Periodic Biennium Impact Evaluation for GO TEXAN Partner Program (GOTEPP)*. Huntsville, TX: Sam Houston State University.
- ◆ **Pavelock, D.** (2002). 2002 area and state chapter conducting problems. *Texas FFA Fall Leadership Development Events Handbook* (pp. 6-10). College Station, TX: Instructional Materials Service.
- ◆ Lee, A. & **Pavelock, D.** (Eds.). (2002). *Korea Rural Economic Institute Information Brochure*. Seoul, Korea: Korea Rural Economic Institute.

- ◆ **Pavelock, D.** (2001). 2001 area and state chapter conducting problems. *Texas FFA Fall Leadership Development Events Handbook* (pp. 6-10). College Station, TX: Instructional Materials Service.

Research Presentations and Abstracts

- ◆ **Pavelock, D.**, Ullrich, D. R., Kingman, D. M., and Fazarro, D. E. (Presentation). Using service activities to recruit students for higher education – An effective means of time and effort? *2007 College Teaching and Learning Conference*, Las Vegas, NV (October 2007).
- ◆ **Pavelock, D.**, Ullrich, D. R., Kingman, D. M., and Fazarro, D. E. (2007, October). Using service activities to recruit students for higher education – An effective means of time and effort? *Proceedings of the 2007 College Teaching and Learning Conference* [Abstract]. Las Vegas, NV. Available at http://www.cluteinstitute.com/Programs/Las_Vegas_2007/Article%20379.pdf
- ◆ **Pavelock, D.**, Ullrich, D. R., Shaw, B. F., and Hanagriff, R. D. (2007). Are career and technical education students prepared for higher education. *NACTA Journal* [Abstract], *51* (2): 88.
- ◆ **Pavelock, D.**, Ullrich, D. R., and Kingman, D. M. (2007). Recruitment through service activities: Does it really help? *NACTA Journal* [Abstract], *51* (2): 111.
- ◆ **Pavelock, D.**, Ullrich, D. R., Shaw, B. F., and Hanagriff, R. D. (2007). Administrators' perceptions of the effectiveness of career and technology student organizations. *NACTA Journal* [Abstract], *51* (2): 111.
- ◆ **Pavelock, D.** and Ullrich, D. R. (2007). What I have done vs. what I would do... The portfolio tool. *NACTA Journal* [Abstract], *51* (2): 111-112.
- ◆ McMillan, M. L., Beverly, M. M., and **Pavelock, D.** (2007). The development of an equine science minor: Why, why here, and why now? *NACTA Journal* [Abstract], *51* (2): 108.
- ◆ **Pavelock, D.**, Ullrich, D. R., Shaw, B. F., and Hanagriff, R. D. (Presentation). Are career and technical education students prepared for higher education. *2007 North American Colleges and Teachers of Agriculture Annual Conference*, Champaign, IL (June 2007).
- ◆ **Pavelock, D.**, Ullrich, D. R., and Kingman, D. M. (Poster). Recruitment through service activities: Does it really help? *2007 North American Colleges and Teachers of Agriculture Annual Conference*, Champaign, IL (June 2007).
- ◆ **Pavelock, D.**, Ullrich, D. R., Shaw, B. F., and Hanagriff, R. D. (Poster). Administrators' perceptions of the effectiveness of career and technology student organizations. *2007 North American Colleges and Teachers of Agriculture Annual Conference*, Champaign, IL (June 2007).
- ◆ **Pavelock, D.** and Ullrich, D. R. (Poster). What I have done vs. what I would do... The portfolio tool. *2007 North American Colleges and Teachers of Agriculture Annual Conference*, Champaign, IL (June 2007).
- ◆ McMillan, M. L., Beverly, M. M., and **Pavelock, D.** (Poster). The development of an equine science minor: Why, why here, and why now? *2007 North American Colleges and Teachers of Agriculture Annual Conference*, Champaign, IL (June 2007).
- ◆ Hanagriff, R. D., Ullrich, D. R., **Pavelock, D.**, Kelley, S. F., and Beverly, M. M. (2006, October). Economic value of students' supervised agricultural experience projects in agricultural education. *Proceedings of the 2006 International Business and Economics Research Conference*. Available at <http://www.cluteinstitute.com/Programs/Las-Vegas-Nevada-October-2006/Article%20292.pdf>.

- ◆ Hanagriff, R. D., Kelley, S. F., Beverly, M. M., Ullrich, D. R., and **Pavelock, D.** (2006, October). Assessment and effectiveness of the Texas public school nutrition policy "Square Meals". *Proceedings of the 2006 College Teaching & Learning Conference*. Available at <http://www.cluteinstitute.com/Programs/Las-Vegas-Nevada-October-2006/Article%20192.pdf>.
- ◆ Ullrich, D. R., **Pavelock, D.**, Kelley, S. F., Fleming, B., Reeves, C., and Boyd, W. (2006). Student advising and mentoring – SAM Center. *Proceedings of the 2006 Western Region Agricultural Education Research Conference* [Poster Abstract] [CD-ROM].
- ◆ **Pavelock, D.**, Ullrich, D. R., Pierce, L., and Hanagriff, R. D. (2006). High school counselor perceptions of agricultural science. *NACTA Journal* [Abstract], 50 (2): 74.
- ◆ Behnke, B., Beverly, M. M., Kelley, S. F., Ullrich, D. R., **Pavelock, D.**, and Hanagriff, R. D. (2006). A description of chapter participation in the 2000-2005 Texas FFA area leadership development events. *NACTA Journal* [Poster abstract], 50 (2): 82.
- ◆ **Pavelock, D.**, Ullrich, D. R., Pierce, L., and Hanagriff, R. D. (Presentation). High school counselor perceptions of agricultural science. *2006 North American Colleges and Teachers of Agriculture Annual Conference*, Vancouver, British Columbia, Canada (June 2006).
- ◆ **Pavelock, D.**, Ullrich, D. R., Pierce, L., and Hanagriff, R. D. (Abstract). High school counselor perceptions of agricultural science. *2006 North American Colleges and Teachers of Agriculture Annual Conference*, Vancouver, British Columbia, Canada (June 2006).
- ◆ Behnke, B., Beverly, M. M., Kelley, S. F., Ullrich, D. R., **Pavelock, D.**, and Hanagriff, R. D. (Presentation). A description of chapter participation in the 2000-2005 Texas FFA area leadership development events. *2006 North American Colleges and Teachers of Agriculture Annual Conference*, Vancouver, British Columbia, Canada (June 2006).
- ◆ Hanagriff, R. D., Ullrich, D. R., **Pavelock, D.**, Kelley, S. F., and Beverly, M. M. (Presentation). Economic value of students' supervised agricultural experience projects in agricultural education. *2006 International Business and Economics Research Conference*, Las Vegas, Nevada (October 2006).
- ◆ Hanagriff, R. D., Kelley, S. F., Beverly, M. M., Ullrich, D. R., and **Pavelock, D.** (Presentation). Assessment and effectiveness of the Texas public school nutrition policy "Square Meals". *2006 College Teaching & Learning Conference*, Las Vegas, Nevada (October 2006).
- ◆ Edney, K., **Pavelock, D.**, Ullrich, D. R., Kilcrease, L., and Hanagriff, R. D. (Presentation). High school counselor perceptions and awareness regarding higher education and agricultural science. *2006 American Career and Technical Education Research Conference*, Atlanta, Georgia (November, 2006).
- ◆ Hanagriff, R. D., **Pavelock, D.**, and Ullrich, D. R. (Presentation). Economic impact of Texas supervised agricultural experience programs. *2006 State Professional Development Conference for Agricultural Science Teachers*, Amarillo, Texas (July, 2006).
- ◆ Shaw, B., **Pavelock, D.**, Yancey, G., and Shipp, G. (Presentation). Evaluation of Career and Technology Education Programs Funded by the Carl D. Perkins Vocational and Technical Education Act. *Texas Education Agency*, Austin, Texas (December, 2006).
- ◆ **Pavelock, D.**, Ullrich, D. R., Kelley, S. F., Fleming, B., Reeves, C., & Boyd, W. (2006). Student Advising and Mentoring – SAM Center [research presentation]. *Proceedings of the Western Region Agricultural Education Research Conference*, 25 [CD-ROM]. Boise, ID.

- ◆ **Pavelock, D.**, Ullrich, D. R., Kelley, S. F., Fleming, B., Reeves, C., & Boyd, W. (2006). Student Advising and Mentoring – SAM Center [poster]. *Proceedings of the Western Region Agricultural Education Research Conference, 25* [CD-ROM]. Boise, ID.
- ◆ Ullrich, D. R., **Pavelock, D.**, Muller, J. E., & Harrell, W. R. (2005, February). *Student demographics and safety education of students participating in the 2003 Houston Livestock Show and Rodeo Agricultural Mechanics Project Show*. Presented at the Southern Region Agricultural Education Research Conference, Little Rock, AR.
- ◆ **Pavelock, D.** (2004, August). *Superintendents: The problem or the solution?* Presented at the State Professional Development Conference for Agricultural Science Teachers, Wichita Falls, TX.
- ◆ Muller, J. E., **Pavelock, D.**, Ullrich, D. R., and Harrell, W. R. (2004, August). Student demographics and safety education of students participating in the 2003 Houston Livestock Show and Rodeo Agricultural Mechanics Project Show. *2004 American Society of Agricultural Engineers Annual International Meeting*, Ottawa, Canada.
- ◆ Ullrich, D. R., **Pavelock, D.**, & Hanagriff, R. D. (2004, April). Economic impact of the 2003 Texas FFA state leadership development events [poster]. *Proceedings of the Western Region Agricultural Education Research Conference, 23* [CD-ROM]. Honolulu, HI.
- ◆ Hanagriff, R. D., Ullrich, D. R., & **Pavelock, D.** (2004, April). A proposed model of assessment: Texas Department of Agriculture evaluation of marketing programs applied to secondary agricultural education programs for legislative and accountability reporting [poster]. *Proceedings of the Western Region Agricultural Education Research Conference, 23* [CD-ROM]. Honolulu, HI.
- ◆ **Pavelock, D.**, Ullrich, D. R., Hanagriff, R. D. & Baer, A. (2003, April). *Texas superintendents and the agriscience program: A comparison of selected demographics, perceptions and perceived knowledge levels*. Presented at the Western Region Agricultural Education Research Conference, Portland, OR.
- ◆ Ullrich, D. R., **Pavelock, D.** & Robinson, C. R. (2003, April). The economic impact of the Texas FFA state leadership development events [poster]. *Proceedings of the Western Region Agricultural Education Research Conference, 22* [CD-ROM]. Portland, OR.
- ◆ **Pavelock, D.** & Ullrich, D. R. (2002, February). Agricultural science field representatives in Texas [poster abstract]. *Proceedings of the Southern Agricultural Education Research Conference*, Orlando, FL.
- ◆ McGregor, K., Ullrich D. R., **Pavelock, D.**, & Frazee, S. (2002, February). The rebirth of collegiate FFA in Texas [poster abstract]. *Proceedings of the Southern Agricultural Education Research Conference*, Orlando, FL.
- ◆ **Pavelock, D.** & Ullrich, D. R. (2002, April). Teacher field liaison in agricultural science [poster abstract]. *Proceedings of the Western Region Agricultural Education Research Conference, 21*. Spokane: WA.
- ◆ McGregor, K., Ullrich D. R., **Pavelock, D.**, & Frazee, S. (2002, April). The rebirth of collegiate FFA in Texas [poster abstract]. *Proceedings of the Western Region Agricultural Education Research Conference, 21*. Spokane, WA.
- ◆ **Pavelock, D.**, Vaughn, P. R. & Kieth, T. L. (2001, December). *Perceptions and perceived knowledge levels of Texas public school superintendents regarding the agricultural science and technology program*. Presented at the 28th National Agricultural Education Research Conference, New Orleans, LA.
- ◆ Davis, C., **Pavelock, D.**, Smith, J. & Kieth, T. L. (2001, December). Getting connected: Assisting entry-year teachers from pre-service to total program management [poster].

Proceedings of the 28th National Agricultural Education Research Conference, 34-35.
New Orleans, LA.

Grants and Funding Received

- ◆ Lau, M. H., Kingman, D. M., Lane, R. A. and **Pavelock, D.** (2007). HP Technology for Teaching Grant. Palo Alto, CA: Hewlett-Packard. \$68,000.
- ◆ Shaw, B., **Pavelock, D.**, Ullrich, D. R., Yancey, G., Shipp, G., and Hanagriff, R. D. (2006). Evaluation of Career and Technology Education Programs Funded by the Carl D. Perkins Vocational and Technical Education Act. Texas Education Agency. Region VI Education Service Center. \$150,000.00. April 1-November 17, 2006.
- ◆ Ullrich, D. R. and **Pavelock, D.** (2006). 2006 State FFA Leadership Development Events. Houston Livestock Show and Rodeo. \$6,500.00. Grant funded for January 1-December 31, 2006.
- ◆ **Pavelock, D.** and Ullrich, D. R. (2006). Work-Based Learning Certification Workshop. Texas Education Agency. \$2,000.00. January 1-June 30, 2006.
- ◆ Ullrich, D. R., **Pavelock, D.**, Pannkuk, T. R. (2006). 2007 Horticulture Certification Workshop. Texas Education Agency. \$13,000. September 1, 2006-August 31, 2007.
- ◆ Ullrich, D. R., **Pavelock, D.**, Kingman, D., and Muller, J. E. (2006). 2007 Agricultural Mechanization Certification Workshop. Texas Education Agency. \$25,998. September 1, 2006-August 31, 2007.
- ◆ Ullrich, D. R. and **Pavelock, D.** (2005). 2005 State FFA Leadership Development Events. Houston, TX: Houston Livestock Show and Rodeo. \$6,500.00.
- ◆ Hanagriff, R. D., Ullrich, D. R., **Pavelock, D.**, and Beverly, M. M. (2005). Assessment of the Texas Public School Nutrition Policy (TPSNP). Texas Department of Agriculture, Austin, Texas. Received, \$30,000.
- ◆ Hanagriff, R. D., **Pavelock, D.** & Ullrich, D. R. (2004). Texas Department of Agriculture and Office of the Governor Grant for Developing Bootstrap Marketing Workshop Series: Kicking up Tourism in Rural Texas. Austin, TX: Texas Department of Agriculture. \$87,000.00.
- ◆ Ullrich, D. R., **Pavelock, D.** & Pannkuk, T. R. (2004). Horticulture Certification Workshop. Austin, TX: Texas Education Agency. \$13,000.00.
- ◆ Hanagriff, R. D., **Pavelock, D.** & Ullrich, D. R. (2004). Texas Department of Agriculture and Office of the Governor Grant for Developing Bootstrap Marketing Workshop Series: Kicking up Tourism in Rural Texas. Austin, TX: Texas Department of Agriculture. \$97,000.00.
- ◆ **Pavelock, D.**, Ullrich, D. R. & Bruhn, R. (2004). Awareness of Counselors Regarding the Requirements and the Options in High School Curriculum, Higher Education and Careers Pertaining to Agriculture. Huntsville, TX: Sam Houston State University. \$11,500.00.
- ◆ Ullrich, D. R. and **Pavelock, D.** (2004). 2004 State FFA Leadership Development Events. Houston, TX: Houston Livestock Show and Rodeo. \$6,500.00.
- ◆ Ullrich, D. R., **Pavelock, D.** & Pannkuk, T. R. (2003). Horticulture Certification Workshop. Austin, TX: Texas Education Agency. \$15,000.00.
- ◆ Ullrich, D. R. & **Pavelock, D.** (2003). Work-Based Learning Certification Workshop. Austin, TX: Texas Education Agency. \$2,000.00.
- ◆ Hanagriff, R. D. & **Pavelock, D.** (2003). Success Quantification of the GO TEXAN/Texas Yes! Program. Austin, TX: Texas Department of Agriculture. \$40,000.00.
- ◆ Ullrich, D. R. and **Pavelock, D.** (2003). 2003 State FFA Leadership Development Events. Houston, TX: Houston Livestock Show and Rodeo. \$6,500.00.

- ◆ **Pavelock, D.**, Lane, R. A. & Ullrich, D. R. (2002). Agricultural Science and Technology Education Field Personnel. Austin, TX: Texas Education Agency. \$50,000.00.
- ◆ Ullrich, D. R. & **Pavelock, D.** (2002). Work-Based Learning Certification Workshop. Austin, TX: Texas Education Agency. \$3,000.00.
- ◆ Ullrich, D. R. & **Pavelock, D.** (2002). Why has Participation in Livestock Shows and Judging Contests Decreased? Houston, TX: Houston Livestock Show and Rodeo. \$11,525.00.
- ◆ Ullrich, D. R., **Pavelock, D.**, Harrell, W. R., & Muller, J. (2002). Student perceptions of and work-related attitudes developed from the Houston Livestock Show and Rodeo Agricultural Mechanics Project Show. Houston, TX: Houston Livestock Show and Rodeo. \$1,475.00.
- ◆ Hanagriff, R. D., **Pavelock, D.** & Ullrich, D. R. (2002). Specialty Crop Success Quantification. Austin, TX: Texas Department of Agriculture. \$15,000.00.
- ◆ **Pavelock, D.**, Neuman, M., Wilson, R. W. & Ullrich, D. R. (2002). Agricultural Resources Certification Workshop. Austin, TX: Texas Education Agency. \$1,000.00.
- ◆ Ullrich, D. R. and **Pavelock, D.** (2002). 2002 State FFA Leadership Development Events. Houston, TX: Houston Livestock Show and Rodeo. \$6,500.00.
- ◆ **Pavelock, D.**, Lane, R. A., & Ullrich, D. R. (2001). Agricultural Science and Technology Education Field Personnel. Austin, TX: Texas Education Agency. \$50,000.00.
- ◆ Ullrich, D. R. & **Pavelock, D.** (2001). Work-Based Learning Certification Workshop. Austin, TX: Texas Education Agency. \$2,000.00.
- ◆ **Pavelock, D.** (2001). Relationships Between Selected Superintendent Demographics, Their Perceptions, and Perceived Knowledge Level of the Agriscience Program. Huntsville, TX: Sam Houston State University. \$5,000.00.
- ◆ **Pavelock, D.**, Vaughn P. R. & Kieth, T.L. (2000). New Teacher Program for Agricultural Science and Technology Teachers. Austin, TX: Texas Education Agency. \$13,000.00.
- ◆ **Pavelock, D.**, Vaughn P. R. & Kieth, T.L. (1999). New Teacher Program for Agricultural Science and Technology Teachers. Austin, TX: Texas Education Agency. \$13,000.00.

Professional Activities, Awards & Honors

Professional Activities

- ◆ Co-chair of State FFA Career Development Events at Sam Houston State University (2004-present)
- ◆ Reviewer for paper submissions to professional journals and conferences, including the Texas Journal of Agricultural and Natural Resources and the National Agricultural Education Research Conference (2004-present)
- ◆ Co-coordinator of the Sam Houston District FFA Leadership Development Events (2003-present)
- ◆ Member, North American Colleges and Teacher of Agriculture (2002, 2005-present)
- ◆ Advisor of Delta Tau Alpha-SHSU Chapter, National Agricultural Honor Society (2002-present)
- ◆ Ex-officio member of the State Executive Board of the State Association of Young Farmers of Texas (2002-present)
- ◆ Co-chair of Area IX FFA Career Development Events (2002-present)
- ◆ Member of the State FFA Agricultural Mechanics Career Development Event Committee (2002-present)

- ◆ Event assistant for Area FFA Tractor Technician Career Development Events (2002-present)
- ◆ Author of over one hundred twenty (120) sets of parliamentary procedure problems and questions for district, area and state FFA leadership development events (2001-present)
- ◆ Editor of over sixty (60) FFA quizzes for district, area, and state FFA leadership development events (2001-present)
- ◆ Co-chair of Texas FFA State Leadership Development Events (2001-present)
- ◆ 60+ presentations to professional organizations, student organizations, teacher associations, school administrator organizations, and service clubs regarding curriculum revision and integration, program effectiveness and enhancement, program direction, and organizational needs (1988-present)
- ◆ Judge for the National FFA Organization Agricultural Issues Forum Career Development Event (2001 & 2004-2007)
- ◆ General superintendent of Texas FFA State Speaking Development Events (2002-2006)
- ◆ Judge for the National FFA Organization Extemporaneous Public Speaking Career Development Event (2003 & 2005)
- ◆ Judge for the National FFA Organization Prepared Public Speaking Career Development Event (2004)
- ◆ Judge for the Texas Young Farmer scholarship process (2004-05)
- ◆ Judge for the Trinity County Fair scholarship process (2004)
- ◆ Member of the Agriscience 101 Curriculum Taskforce (2003-2004)
- ◆ Judge for Texas Farm Bureau Outstanding Young Farmer & Rancher Award (2003)
- ◆ State advisor of Texas Colleges of Agriculture Students Association (2002-2003)
- ◆ Judge for Texas Farm Bureau Excellence in Agriculture Award (2001)
- ◆ Member of Texas Elementary Principals and Supervisors Association (2000-01)
- ◆ Member of Gamma Sigma Delta (1999-present)
- ◆ Texas Tech Collegiate FFA Chapter Advisor (1999-2000)
- ◆ Chairman of Speaker Subcommittee for the Unity in Agricultural Awareness Conference (1999)
- ◆ Member of Unity in Agricultural Awareness Conference Planning Committee (1999)
- ◆ Member of selection committees for Outstanding Junior College Agricultural Student and Outstanding Scrapbook - Texas Junior College Agricultural Association (1999)
- ◆ Member of Planning Committee for the State Professional Development Conference for Agricultural Science Teachers (1999-present)
- ◆ Coordinator of the New Teacher Program for Agricultural Science and Technology Teachers (1998-2000)
- ◆ Judge for the Texas Farm Bureau Agricultural Discussion Panel State Contest (1998)
- ◆ Member of the American Association of Agricultural Educators (1995-2000, 2001-present)
- ◆ Member of Association for Career and Technical Educators (1995-2000)
- ◆ Member of National Association of Agricultural Educators (1995-2000, 2001-present)
- ◆ Member of Professional Agricultural Workers of Texas (1995-2000)
- ◆ Member of National Association of Supervisors of Agricultural Education (1995-1998)
- ◆ Member of Vocational Agriculture Teachers Association of Texas (1987-present)
- ◆ Member of Sam Houston State University Alumni Association (1988-present)
- ◆ Lifetime Member of Sam Houston State University Agricultural Alumni Association (1988-present)
- ◆ Executive Secretary and Executive Board Member of The State Association of Young Farmers of Texas (1995-1998)
- ◆ Member of the Texas FFA Association Board of Directors (1995-1998)

- ◆ Member of the Austin Community College Agricultural Advisory Council (1995-1997)
- ◆ Coordinator of one (1) national and four (4) state conventions coordinated for The State Association of Young Farmers of Texas (1995-1998)
- ◆ Coordinator of Texas FFA Scholarship Program, totaling over \$4 million and 800 scholarships (1995-1998)
- ◆ Assist with coordination and production of annual state convention for the Texas FFA Association, with annual attendance in excess of 6,800 members, advisors, and guests (1995-1998)
- ◆ Coordinator of twelve (12) statewide, one (1) Area, and three (3) District leadership conferences for the Texas FFA Association (1991-1998)
- ◆ Member of numerous national and state committees addressing program direction, awards selection, awards revision, scholarship selection, student accountability, and program effectiveness & compliance (1993-1998)
- ◆ Advisor to:
 - 3 State and 19 Area Agricultural Cooperative Training award winners (1990-1994)
 - 15 State-qualifying Career Development Event Teams (1989-1994)
 - 1 State, 4 Area, and 8 District FFA Officers (1988-1994)
 - 4 State and 22 Area-qualifying Leadership Development Event teams (1987-1994)
 - 4 American and 48 Lone Star FFA Degree recipients (1987-1994)

Awards & Honors

- ◆ Recipient of the 2007 Outstanding Young Member Award by the Western Region of the American Association for Agricultural Education (2007).
- ◆ Recipient of the 2006 Outstanding Teaching Award-New Teacher by the American Association of Schools and Colleges of Agricultural and Renewable Resources.
- ◆ Named Who's Who Among America's Teachers (2005)
- ◆ University and department nominee for United States Department of Agriculture National Excellence in Teaching Award (2005 & 2006)
- ◆ University and department nominee for American Association of State Colleges of Agriculture and Renewable Resources Outstanding Teaching Award (2005)
- ◆ Recipient of Honorary American FFA Degree from the National FFA Organization (2001)
- ◆ Recipient of Distinguished Service Award from the Texas FFA Association (2000)
- ◆ Recipient of Houston Livestock Show and Rodeo Doctoral Student Endowed Scholarship (1998-2000)
- ◆ Recipient of Outstanding Young Agriculturist Award from Professional Agricultural Workers of Texas (1999)
- ◆ Recipient of Teacher of the Semester Award from the Texas Tech Collegiate FFA Chapter (Fall 1999)
- ◆ Recipient of Texas Tech University College of Education Scholarship (1999-2000)
- ◆ Recipient of Distinguished Service Awards (2) from the Vocational Agriculture Teachers Association of Texas (1997 & 1998)
- ◆ Recipient of the Honorary State (Texas-1993) and Chapter (Dayton-1995) FFA Degrees
- ◆ Recipient of Outstanding Adult Leader Award from the Texas Rice Festival (1990)
- ◆ National President - Delta Tau Alpha National Agricultural Honor Society (1985 -86)
- ◆ Area III FFA Officer (1983-1984)
- ◆ American FFA Degree (1983)
- ◆ Valedictorian - Iola High School (1982)
- ◆ Lone Star FFA Degree (1981)