RESUME

JACQUELYN CAMILLE WILLIAMS McCRAY 1890 Research Director/Administrator 1890 Extension Program

(1989-1995 Associate Research Director) (1995-2008 Research Director)

Born in Monticello, Arkansas, and graduated from high school in Monticello, Arkansas

EDUCATION

Doctor of Philosophy, Florida State University, Tallahassee, Florida. Home and Family Life (Housing Option), 1975.

Master of Arts, Michigan State University, East Lansing, Michigan. Related Arts, (Housing Specialty), 1968.

Bachelor of Science, Agricultural, Mechanical and Normal College (now University of Arkansas at Pine Bluff), Pine Bluff, Arkansas. Home Economics Education, 1965. (Summa cum laude)

WORK EXPERIENCE

1997 – 2008 **Dean/Director 1890 Research and Extension,** School of Agriculture, **F**isheries and Human Sciences, University of Arkansas at Pine Bluff.

1995 – 1997 Acting Dean/Director **1890** Research and Extension, School of Agriculture and Home Economics, University of Arkansas at Pine Bluff.

1994 – 1995 Associate Dean, School of Agriculture and Home Economic, University of Arkansas at Pine Bluff.

1989 – 1995 Deputy Dean/Associate Director 1890 Research and Extension, School of Agriculture and Home Economics, University of Arkansas at Pine Bluff.

1983 – 1988 Assistant Administrator for 1890 Agricultural Programs and Professor, University of Arkansas at Pine Bluff.

1976 – 1982 Associate Professor and Professor of Home Economics, University of Arkansas at Pine Bluff.

1975 - 1976Assistant Professor of Home and Family Life, Florida State University, Tallahassee, Florida.

1974 - 1975 Housing Specialist, Department of Community Affairs, State of Florida.

- 1973 1974 Graduate Teaching Assistant, Florida State University, Tallahassee, Florida.
- 1971 1973 Assistant Professor of Home Economics, AM&N College, Pine Bluff, Arkansas.
- **1966 1971 Instructor of Home Economics,** AM&N College, Pine Bluff, Arkansas.
- 1965 1966 Graduate Assistant, Michigan State University, East Lansing, Michigan.

PROFESSIONAL ORGANIZATIONS

American Association of Family and Consumer Scientists American Association of Housing Educators Association of 1890 Research Directors Association of 1890 Extension Administrators

PARTICIPATION IN PROFESSIONAL ACTIVITIES

Member, Extension Committee on Organization and Policy, 1999 - 2002.

Chair, Association of Extension Administrators, 1999 - 2000.

Advisor, Board of Directors American Association of Housing Educators, 1993.

President, American Association of Housing Educators, 1992.

Chair, S-194 Technical Committee for Southern Region Housing Research Project, "Barriers and Incentives to Affordable Housing, 1990 - 1991.

Member, Extension Committee on Organization and Policy Program Leadership Committee, 1989 - 1992.

Chair Research Section, American Association of Housing Educators, 1990.

Consultant, South Arkansas Rural Development Study, The economic impact arm of the Southern Development Bancorporation, 1989.

Member, Board of Directors, Arkansas Family Community Leadership Project, 1989 - 1992.

Secretary, Home Economics Subcommittee, Extension Committee on Organization and Policy/USDA, 1988 - 1989.

Member, Home Economics Subcommittee, Extension Committee on Organization and Policy, USDA, 1986 - 1990.

Member, Extension Committee on Organization and Policy/USDA Planning Committee for National Staff Development Workshop, 1986 - 1987.

Member, 1890 Extension Home Economics Planning Committee for National Staff Development Workshop, 1985.

Member, S-194 Technical Committee for Southern Regional Project, "Barriers and Incentives to Affordable Housing," 1984 - 1991.

Facilitator and Workshop Leader, Association of Administrators of Home Economics' "Mid-Career Leadership Forum," Texas Tech University; Lubbock, Texas, July 8-12, 1985.

President, Southeast District, Arkansas Home Economics Association, 1985 - 1987.

Nominee, President-Elect, American Association of Housing Educators, 1986.

Member, Scholarship and Development Committee, American Association of Housing Educators, 1982 - 1985.

Member, Constitution Committee, American Association of Housing Educators, 1982 - 1985.

Member, Publications Committee, American Association of Housing Educators, 1977 - 1982.

Member, Research Committee, American Association of Housing Educators, 1977 - 1982.

Member, S-95 Technical Committee for Regional Project, "Quality Housing Environment for Low-Income Families," 1977 - 1979.

Member, Board of Directors, American Association of Housing Educators, 1982 - 1985.

Director, Research Sessions at the Annual Arkansas Home Economics Association Meetings, 1978, 1979 and 1980.

Recorder and member, Resolutions Committee - The Tennessee Valley Authority and S-95 Southern Regional Housing Research Workshop, Knoxville, Tennessee, March, 1978.

Consultant, Eighth National Conference on Women and the Law, University of Wisconsin Law School, March 1, 1977.

The Tennessee Valley Authority and S-95 Southern Regional Housing Research Workshop, Atlanta, Georgia, August, 1975.

Member, S-141 Technical Committee for Regional Project, "Housing for Low- and Moderate-Income Families," 1979 - 1984.

Chair, S-141 Technical Committee for Regional Project, "Housing for Low- and Moderate-Income Families," 1979 - 1981.

Housing Consultant, Arkansas Consumer Education Project, University of Arkansas - Little Rock Graduate School of Social Work, 1977.

Responsibilities:

- a. Provided housing information to project director.
- b. Conducted training workshops for paraprofessionals in housing.

Member, Board of Directors, Arkansas Home Economics Association, 1977-1986 and 1988-1989.

Chair, Arkansas Home Economics Association Research Committee, 1977 - 1981.

RESEARCH PROJECTS

Cooperative State Research Service Project Number 216-16-64. <u>The Effects of Family</u> Orientation on the Personal Characteristics of College Freshmen. Chief Investigator.

Cooperative State Research Service Project Number 115-16-29. <u>The Relationship Between Personal Characteristics and Housing Environment.</u> Chief Investigator.

Cooperative State Research Service Project Number 901-15-06B. <u>Survey of Home Loan Policies and Procedures in Economically Depressed Rural Areas in Arkansas.</u> A contributing study to the S-95 Southern Region Housing Research Project. Chief Investigator

Cooperative State Research Service Project Number AR.X1016. <u>Housing Alternatives for Low- to Moderate-Income Families.</u> A contributing study to the S-141 Southern Region Housing Research Project. Chief Investigator.

Cooperative State Research Service Project Number ARK01192. <u>Barriers and Incentives to Affordable Housing.</u> A contributing study to the S-194 Southern Region Housing Research Project. Chief Investigator.

Cooperative State Research Service Project Number ARK01256. <u>Housing Assessment Criteria of Rural Residents.</u> Chief Investigator.

Cooperative State Research Project Number ARK01484. <u>Determinants of Housing Affordability and Quality in Arkansas</u>. Chief Investigator.

OTHER FUNDED PROJECTS

U. S. Department of Agriculture Capacity Building Grants Program. \$173,573. "Curriculum Development in Regulatory Sciences." 1990

Southern Rural Development Center. \$13,750. "Community Leadership and Affordable Housing in Rural Communities." 1991

Lower Mississippi Delta Development Commission. \$28,418. "Housing Problems and Solutions in the Lower Mississippi Delta Region." 1990

- Winthrop Rockefeller Foundation. \$12,000. "Analysis of Regional Variations in Housing Resources and Needs in Arkansas." 1990
- U. S. Department of Agriculture Capacity Building Grants Program. \$199,037. "Program Support: Regulatory Sciences." 1992
- U. S. Department of Agriculture, Federal Grain Inspection Service. \$81,000. "Implementation Grant for Regulatory Sciences." 1992
- U. S. Department of Agriculture Capacity Building Grants Program. \$129,892. "Developing Multicultural Leaders for the Food and Agricultural Sciences." 1994
- U. S. Department of Agriculture Capacity Building Grants Program. \$184,407. "Enhancing Student Learning through Faculty Renewal and Development." 1994
- U.S. Department of Agriculture Rural Development. \$350,000. "Distance Learning and Telemedicine." 2000

PUBLICATIONS

J. W. McCray, Margaret J. Weber. 2000. Students Experience Diversity Through A Multicultural Leadership Development Project. <u>NACTA Journal</u>, June 2000, pp. 28-34.

Michelle Overstreet, Linda Okiror, Magaret J. Weber, **J. W. McCray.** 1998. Multicultural Leadership Development Through Experiential Learning. <u>Family and Consumer Sciences Research Journal</u>, Fall 1998, pp. 42-46.

- **J. W. McCray,** and R. D. Conley. 1995. Housing Affordability in Arkansas: County Profiles by Census Tracts. University of Arkansas Special Report No. 165, Arkansas Agricultural Experiment Station, Fayetteville, AR.
- **J. W. McCray, R.** D. Conley, M. J. Weber, and M. K. Ha. 1994. Empirical Evaluation of Relationships in a Proposed Perceptive-Boundaries Paradigm. <u>Family and Consumer Sciences Research Journal</u>, Vol. 23, No. 2, pp. 135-165.
- C. C. Earhart, M. J. Weber, and **J. W. McCray.** 1994. Life-Cycle Differences in Housing Perspectives of Rural Households. <u>Home Economics Research Journal</u>, Vol. 22 (3), pp. 304-323.
- **J. W. McCray.** 1994. Challenges to Extension Diversity from an African-American Perspective. <u>Journal of Extension</u>, Vol. 32, No. 1.
- **J. W. McCray.** 1994. Multicultural Diversity and Ethical Considerations in Research Design. Journal of Home Economics, Summer, pp. 47-52.
- **J. W. McCray** and G. Shelton (eds.) 1992. Affordable Housing in the Rural South: A Causal Model of Barriers and Incentives. <u>Southern Cooperative Bulletin 371</u>, Arkansas Agricultural Experiment Station, Fayetteville, Arkansas.

- M. J. Weber, **J. W. McCray**, and M.K. Ha. 1992. Housing Assessment Criteria of Rural Households. <u>Social Indicators Research</u>, 28:49-71.
- **J. W. McCray** and M. Weber. 1991. "Perceptive Boundaries: A Proposed Socio-Psychological Framework for Housing Adequacy." <u>Housing and Society</u>, Vol. 18, No. 1.
- **J. W. McCray** and M. J. Weber. 1991. "Factors Affecting the diffusion of Two Energy Efficient Innovative Housing Systems." In K. R. Tremblay & S. Lindamood (Eds.), <u>Social Aspects of Housing: Research Issues and Opportunities.</u> College Station, Texas: AAHE.
- E. R. Ferguson, **J. W. McCray,** M. B. Theodore, R. D. Conley and C. L. Brooks. 1990. "Analysis of Economic Factors, Consumer Perceptions and Physical Variations Between Cotton and Disposable Diapers." American Home Economics Association Research Proceedings, Claudia J. Peck, Editor.
- **J. W. McCray,** B. J. Cotledge and R. D. Conley. 1990. "South Arkansas Rural Development Housing Study." Special report submitted to the South Arkansas Rural Development Study Team, Arkadelphia, Arkansas.
- **J. W. McCray,** B. J. Cotledge, R. D. Conley and B. J. Watson. 1990. "Analysis of Regional Variations in Housing Resources and Needs in Arkansas." Special report submitted to The Winthrop Rockefeller Foundation, Little Rock, Arkansas.
- M. J. Weber, J. 0. Beamish and **J. W. McCray.** 1989. "Housing in the Rural South: Perspectives from 1970 to 1980." S-194 Southern Region Technical Committee Monograph No. 02-89. Oklahoma State University, Stillwater, Oklahoma.
- J. O. Beamish, **J. W. McCray,** M. J. Weber and G. Brewer. 1989. "Housing Values of Southern Rural Households." S-194 Southern Region Technical Committee Monograph No. 01-89. Auburn University, Auburn, Alabama.
- **J. W. McCray.** 1989. "Housing Research Overview." <u>Arkansas Farm Research Journal</u>, 37:(2).
- **J. W. McCray.** 1989. "Housing Affordability: Concept and Reality." <u>Family Economic Review</u>, ARS/USDA. Vol. 2:(1).
- M. J. Weber, **J. W. McCray** and S. Day. 1987. "Historical Perspective on Housing Research: Foci, Methods and Contributions." In R. E. Deacon & W. E. Huffman (Eds.), <u>Proceedings of Human Resources Research</u>, 1887-1987. Iowa State University.
- **J. W. McCray,** M. J. Weber and P. L. Claypool. 1987. "Relationship Between Knowledge of Energy-Efficient Innovative Housing Designs and Energy Related Housing Modifications." <u>Housing Science</u>, Vol. 11:(2).
- **J. W. McCray,** M. J. Weber and P. L. Claypool. 1987. "A Housing-Decision Framework: Development and Application." <u>Housing and Society</u>, Vol. 14:(1), 51-69.
- K. R. Tremblay, Jr. and J. W. McCray. 1987. "Factors Influencing the Acceptability of Alternative Housing." <u>Housing and Society</u>, Vol. 14:(1).

- K. R. Tremblay and J. W. McCray. 1987. Editors, <u>Special Acceptability Issue</u>, <u>Housing and Society: Journal of the American Association of Housing Educators</u>. Vol. 14:(1).
- M. J. Weber, J. W. McCray and P. L. Claypool. 1985. "Propensity to Adopt Innovative Housing: Development of Knowledge Indexes. <u>Social Indicators Research</u>, Vol. 17, pp. 401-421.
- K. R. Tremblay, J. W. McCray and J. L. Navin. 1984. "Impact of Economic and energy Constraints on Housing Preferences." <u>Housing Science</u>, 8:(4).
- K. R. Tremblay, J. W. McCray and J. L. Navin. 1984. "Conserving Energy in Arkansas Communities: A Focus on the Residential Sector." <u>City and Town</u>, a publication of the Arkansas Municipal League, pp. 22-23.
- K. R. Tremblay, J. L. Navin and J. W. McCray. 1984. "Mobile Homes Regarded as Housing Alternatives." <u>Arkansas Farm Research Journal</u>, 33:(8).
- J. W. McCray, K. R. Tremblay, Jr. and J. L. Navin. 1985. <u>Perceptions of Housing Alternatives</u>. Bulletin No. 292. Arkansas Agricultural Experiment Station, Fayetteville, Arkansas.
- J. W. McCray, N. Baird, M. J. Weber, S. S. Day. 1984. <u>The Impact of Codes and Regulatory Practices on the Presence of Energy Efficient Alternative Housing.</u> Southern Region Technical Series, Bulletin Number 305. Virginia Polytechnic Institute and State Univ., Blacksburg, Virginia.
- M. J. Weber and J. W. McCray. 1984. <u>Perceptions of Earth Sheltered and Passive Solar Housing by Consumers and Housing Intermediaries</u>. Report P-849. Oklahoma Agricultural Experiment Station, Stillwater, Oklahoma.
- K. R. Tremblay, J. W. McCray and J. L. Navin. 1983. "Energy Independence for Arkansas." <u>City and Town</u>, a publication of the Arkansas Municipal League, Vol. 39.
- G. Shelton and J. W. McCray. 1983. "Present Housing Situation," In <u>Perceptions of Alternative Housing, S-141 Data Book,</u> Southern Region Technical Bulletin No. 298. University of Georgia Agricultural Experiment Station, Athens, Georgia.
- J. L. Navin, K. R. Tremblay and J. **W. McCray.** 1983. "Aesthetic Quality Perceptions of Alternative Housing Forms." <u>Arkansas Farm Research Journal</u>, 32:(3). Arkansas Agricultural Experiment Station, Fayetteville, Arkansas.
- J. W. McCray and S. E. Brubaker. 1982. "Factors Affecting the Diffusion of Two Energy Efficient Housing Systems: Passive Solar and Earth Sheltered." Proceedings, Fourth Biennial Research Symposium, Association of Research Directors, Orlando, Florida. Abstract.

- J. W. McCray and J. Navin. 1982. "Survey Finds Limited-Use of Energy-Saving Features in Arkansas Homes." <u>Arkansas Farm Research Journal</u>, 31:(5). Arkansas Agricultural Experiment Station, Fayetteville, Arkansas.
- **J. W. McCray** and M. Weber. 1981. "Factors Affecting the Diffusion of Two Energy Efficient Innovative Housing Systems." <u>Housing and Society: Journal of the American Association of Housing Educators.</u> Special Energy Issue, Vol. 8, No. 2.
- J. W. McCray and S. E. Brubaker. 1981. <u>Earth-Sheltered Housing: The What and the Why.</u> Special Report Series No. 100. Arkansas Agricultural Experiment Station, Fayetteville, Arkansas.
- J. W. McCray. 1981. "Passive Solar and Earth-Sheltered Residential Designs: Reactions of Housing Intermediaries Sampled," <u>Arkansas Farm Research Journal</u>, 30:(4), Arkansas Agricultural Experiment Station, Fayetteville, Arkansas.
- J. W. McCray. 1980. <u>Community Financial Resources Available in Selected Low-Income Counties of Five Southern States.</u> Southern Cooperative Series Bulletin No. 248. University of Arkansas Agricultural Experiment Station, Fayetteville, Arkansas.
- J. W. McCray. 1980. <u>Barriers to Quality Housing in Twenty-five Low-Income Rural Counties in Arkansas</u>. Bulletin No. 845. Arkansas Agricultural Experiment Station, Fayetteville, Arkansas.
- J. W. McCray. 1977. Effects of Family Orientation on Personal Characteristics of College Freshmen. Bulletin No. 826. Arkansas Agricultural Experiment Station, Fayetteville, Arkansas.
- **J. W. McCray** and S. S. Day. 1977. "Housing Values, Aspirations and Satisfactions as Indicators of Housing Needs." Home Economics Research Journal Vol. 5, 244-254.

INVITED PRESENTATIONS

- **J. W. McCray.** "Multicultural Diversity and Ethical Consideration in Research Design." Oklahoma State University Ethics Institute, Tulsa, Oklahoma, June, 1993.
- **J. W. McCray.** "An African-American Perspective." ECOP Commitment to Diversity and Pluralism Conference, Albuquerque, New Mexico, October, 1992.
- **J. W. McCray.** "Housing the Elderly in an Emerging Public Policy Arena." The Twelfth Annual Mid-American Consumer Conference, Center for Consumer Services Oklahoma State University, Oklahoma City, Oklahoma, February 15-17, 1989.
- J. W. McCray. "Integration of Home Economics and Agricultural Programs: Teaching, Research and Extension." Proceedings of the 1988 Annual Meeting of the 1890 Association of Agricultural Administrators, Arlington, Virginia, April 10-12, 1988.
- J. W. McCray. "Housing Affordability: Concept and Reality." The 1989 USDA Outlook

Conference, Washington, DC, November, 1988.

- **J. W. McCray.** "Availability and Accessibility of Housing Research." Paper presented during "Dialogue with Researchers Concurrent Session at the 1987 meeting of the National Association of Extension Home Economists, Louisville, Kentucky, October, 1987.
- **J. W. McCray.** "Welfare Advocacy." Eighth National Conference on Women and the Law, University of Wisconsin Law School, Madison, Wisconsin, March 1, 1977. (In conference proceedings)
- **J. W. McCray.** "Housing Issues." Eighth National Conference on Women and the Law, University of Wisconsin Law School, Madison, Wisconsin, March 1, 1977. (In conference proceedings)

OTHER PRESENTATIONS

- **J. W. McCray** and M. J. Weber. "Strategies for Improving Housing at the Community Level. Presented at the Revitalizing the Rural South Southern Region Extension Workshop, Birmingham, Alabama, January, 1990.
- J. O. Beamish, G. J. Brewer, M. J. Weber and **J. W. McCray.** "Developing Solutions to Housing Problems: Community Perspectives." Abstracts of the 20th Anniversary Meeting of the Community Development Society, St. Louis, Missouri, July 23-27, 1989.
- **J. W. McCray.** "Presenting Results to Communities." A component of a Symposium presented at the meeting of the National Support Center for Low-Income Housing Southern Housing Conference, J. **0.** Beamish and A. Sweaney (Coordinators). "Barriers and Incentives of Affordable Housing in southern communities." S-194 Symposium, Atlanta, Georgia, December 1-3, 1988.
- **J. W. McCray.** "Strategies for Disseminating Information." A component of a Symposium conducted at the 1988 Annual Conference of the <u>American Association of Housing Educators</u>, J. **0.** Beamish (Coordinator). Issues in Community Housing Research: Qualitative and Quantitative Methodologies. S-194 Symposium 1989 Annual Meeting, Corvallis, Oregon, October 10-16, 1988.
- R. D. Conley, J. W. McCray and S. A. Callaway. "Community Constraints to Quality Housing in Rural Arkansas." Paper presented during ARD Seventh Biennial Research Symposium, Washington, DC, October 4-7, 1987.
- **J. W. McCray**, S. A. Callaway and R. D. Conley. "Impact of Community Growth Indicators and Family Characteristics on Housing Conditions in Rural Arkansas Communities." Paper presented at the Arkansas Home Economics Association Meeting, Little Rock, Arkansas, April 9-11, 1987.
- M. J. Weber, J. W. McCray and S. S. Day. "Historical Perspective of Housing Research: Foci, Methods and Contributions." The Human Resources Symposium Celebrating the Centennial of the USDA/Hatch Program, St. Louis, Missouri, March 6-8, 1985.

- **K.R. Tremblay, J. W. McCray** and J. L. Navin. "Impact of Economic and Energy Variables on Housing Preferences." The 1984 Annual Conference at the American Association of Housing Educators, Washington, DC, August 8-10, 1984.
- **J. W. McCray and M.** J. Weber. "Measurement of Propensity to Adopt Innovative Housing." The 1984 Annual Conference of the American Association of Housing Educators, Washington, DC, August 8-10, 1984.
- K. R. Tremblay, **J. W. McCray** and J. L. Navin. "Conserving Energy in Arkansas Communities: A Focus on the Residential Sector." Arkansas Conference on Community Planning and Development, May, 1984.
- K. R. Tremblay, **J. W. McCray and** J. L. Navin. "Perceptions of Housing Alternatives by Arkansas Households." Annual Meeting of the Rural Sociological Society, Lexington, Kentucky, August, 1983.
- **J. W. McCray and M.** J. Weber. "Sampling and Methodology." Symposium on Changing Housing Needs of the Rural South, Annual Conference of the American Association of Housing Educators, Lincoln, Nebraska, October, 1983.
- **J. W. McCray** and J. Navin. "Housing Alternatives for Low- and Moderate-Income Families." Annual Meeting of the Arkansas Home Economics Association, Little Rock, Arkansas, March, 1981.

COMMUNITY INVOLVEMENT

Member, Board of Directors, Southern Development Bancorporation. An economic development bank holding company, Arkadelphia, AR. 1991 - Present

Past President Board of Directors, Jefferson County Habitat for Humanity. 1994 Member, Institutional Review Board, Jefferson Regional Medical Center HONORS

Member, Gamma Sigma Delta Honor Society of Agriculture

Member, Alpha Kappa Mu National Honor Society

Member, Kappa Omicron Nu National Home Economics Honorary Society

