

Gaylene Styve Armstrong  
Associate Professor of Criminal Justice  
College of Criminal Justice  
Sam Houston State University

### **Degrees Earned**

Ph.D. Criminology and Criminal Justice, University of Maryland, College Park, MD, 2000

M.A. Criminology and Criminal Justice, University of Maryland, College Park, MD, 1998

B.A. Psychology (with Honors) University of Manitoba, Winnipeg, Canada, 1995

### **Professional Licensure and Certifications**

n/a

### **Peer-Review Publications and Artistic Performances/Exhibitions**

#### **Articles**

Armstrong, G., & Kim, B., 2009, Juvenile penalties for “lawyering up”: The role of counsel and extralegal case characteristics. *Crime and Delinquency, Conditional Acceptance*.

Armstrong, T., & Armstrong, G., 2009, A Multivariate Analysis of the Socio-demographic Predictors of Methamphetamine Production and Use. *Crime and Delinquency, Accepted for publication*. published in Online First on August 21, 2009 as doi:10.1177/0011128709340841.

Armstrong, T., Lee, D., & Armstrong, G., 2009, An Assessment of Scales Measuring Constructs in Tests of Criminological Theory Based on National Youth Survey Data. *Journal of Research in Crime and Delinquency, 46, 73-105*.

Armstrong, G.S., & Griffin, M., 2007, The effect of local life circumstances on victimization of drug-involved women. *Justice Quarterly, 24, 80-105*.

Armstrong, G.S., & Rodriguez, N., 2005, Effects of individual and contextual characteristics on preadjudication detention of juvenile delinquents. *Justice Quarterly, 22, 521-539*.

Griffin, M., Armstrong, G.S., & Hepburn, J.R., 2005, Correctional officers’ perceptions of equitable treatment in the masculinized prison environment. *Criminal Justice Review, 30, 189-206*.

Armstrong, G.S., & Griffin, M.R., 2004, Does the job matter? Comparing correlates of stress among treatment and correctional staff in prisons. *Journal of Criminal Justice*, 32, 577-592.

Armstrong, T.A., & Armstrong, G.S., 2004, The organizational, community and programmatic characteristics that predict the effective implementation of after-school programs. *Journal of School Violence*, 3(4), 93-109.

Armstrong, G.S., & MacKenzie, D.L., 2003, Private versus public correctional facilities: Do differences in environmental quality exist? *Crime and Delinquency*, 49(4), 542-563.

Griffin, M., & Armstrong, G.S., 2003, The effect of local life circumstances on female probationers' offending. *Justice Quarterly*, 20, 213-240.

MacKenzie, D.L., Wilson, D.B., Armstrong, G.S., & Gover, A.R., 2001, The impact of boot camps and traditional institutions on juvenile residents: Perception, adjustment and change. *Journal of Research in Crime and Delinquency*, 38, 279-313.

\*\*This point forward, publications under maiden name of Gaylene J. Styve

Mitchell, O., MacKenzie, D.L., Gover, A.R., & Styve, G., 2001, The influences of personal background on perceptions of juvenile correctional environments. *Journal of Criminal Justice*, 29, 67-77.

Styve, G. J., MacKenzie, D.L., Gover, A.R., & Mitchell, O., 2000, Perceived conditions of confinement: A national evaluation of juvenile boot camps and traditional facilities. *Law and Human Behavior*, 24(3), 297-308.

Gover, A.R., Styve, G.J., & MacKenzie, D.L., 2000, Importation and deprivation explanations of juveniles adjustment to correctional facilities. *International Journal of Offender Therapy and Comparative Criminology*, 44(4), 450-467.

Mitchell, O., MacKenzie, D.L., Styve, G.J., & Gover, A.R., 2000, The impact of individual, organizational and environmental attributes on voluntary turnover among juvenile correctional staff members. *Justice Quarterly*, 17, 333-357.

Gover, A., MacKenzie, D.L., & Styve, G. J., 2000, Boot camps and traditional correctional facilities for juveniles: A comparison of the participants, daily activities and environments. *Journal of Criminal Justice*, 28, 53-68.

*Reprinted in G.P. Alpert, & J.M. MacDonald, (Eds.) Understanding Social Science Research (2001), pg. 167-192. Prospect Heights, IL: Waveland Press.*

Mitchell, O., MacKenzie, D.L., Gover, A.R., & Styve, G., 1999, The Environment and Working Conditions in Juvenile Boot Camps and Traditional Facilities. *Justice Research and Policy*, 1(2), 1-22.

MacKenzie, D.L., Styve, G. J., & Gover, A., 1998, Performance-based standards for juvenile corrections. *Corrections Management Quarterly*, 2(2), 28-35.

### **Books**

MacKenzie, D.L., & Armstrong, G.S. (Eds.) *Correctional Boot Camps: Studies Examining Military Basic Training as a Model for Corrections*. Sage Publishers: Thousand Oaks, CA, 2004.

Armstrong, G.S. *Private vs. Public Operation: Juvenile Correctional Facilities*. LFB Scholarly Publishing: New York, NY, 2001.

### **Chapters**

Armstrong, G., Kim, B., & Ruddell, R. Aftercare. In R. Ruddell & M. Thomas (Eds.), *Juvenile Corrections*. Newgate Press: Richmond, KY, 2009.

Kim, B., & Armstrong, G. The Decline of Juvenile Boot Camps: Where are We Now? In R. Ruddell & M. Thomas (Eds.), *Juvenile Corrections*. Newgate Press: Richmond, KY, 2009.

MacKenzie, D.L., & Armstrong, G.S. The Future of Boot Camps: Where do we go from here? In D.L. MacKenzie, & G.S. Armstrong (Eds.), *Correctional Boot Camps: Military Basic Training as a Model for Corrections*. Sage Publications: Thousand Oaks, CA, 2004.

Armstrong, G.S. Boot Camps as a Correctional Option. In D.L. MacKenzie, & G.S. Armstrong (Eds.), *Correctional Boot Camps: Military Basic Training as a Model for Corrections*. Sage Publications: Thousand Oaks, CA, 2004.

Armstrong, G.S., MacKenzie, D.L., & Wilson, D.B. *Optimizing Adjudication Decisions based on the National Evaluation of Juvenile Boot Camps*. In A. Roberts (Ed.), *Critical Issues in Crime and Justice*. Sage Publications: Thousand Oaks, CA, 2003.

Armstrong, G.S., & MacKenzie, D.L. Shock Incarceration. In *Encyclopedia of Crime & Punishment*. Berkshire Reference Works/ Sage Publishers: Great Barrington, MA, 2002.

Armstrong, G.S., & MacKenzie, D.L. *Boot Camps*. In M. McShane & F. Williams (Eds.), *Encyclopedia of Juvenile Justice*. Sage Publications: Thousand Oaks, CA, 2002.

Armstrong, G.S., Gover, A.R., & MacKenzie, D.L. The Development and Diversity of Boot Camps. In T. Alleman & R.L. Gido (Eds.), *Turnstile Justice: Issues in American Corrections* (2<sup>nd</sup> edition). Prentice Hall: New Jersey, 2001.

Gover, A.R., Styve, G. J., & MacKenzie, D.L. Prison Programming - Boot Camps. In P.M. Carlson & J.S. Garrett (Eds.), *Prisons and Jail Administration: Practice and Theory*. Aspen Publishers: Rockville, Maryland, 1999.

Gover, A.R., Styve, G. J., & MacKenzie, D.L. Evaluating Correctional Boot Camp Programs: Issues and concerns. In K.C. Haas & G.P. Alpert (Eds.), *The Dilemmas of Corrections: Contemporary Readings*. Waveland Press, Inc.: Prospect Height, IL, 1998.  
*Reprinted: Exploring Corrections (2002), p. 271-278. T. Gray, Ed. Boston, MA: Allyn & Bacon.*

### **Proceedings**

n/a

### **Artistic Performances**

n/a

### **Artistic Exhibitions**

n/a

## **Research Monographs and Technical Reports**

Armstrong, G.S., & Armstrong, T.A. *Factbook on Violence*. Report submitted to the Partnership for Community Development, ASU West, 2002.

MacKenzie, D. L., Gover, A.R., Armstrong, G. S., & Mitchell, O. *A National Study Comparing the Environments of Boot Camps to Traditional Facilities for Juvenile Offenders*. National Institute of Justice Research in Brief. U.S. Government Printing Office: Washington, DC, 2001.

*Reprinted in: Criminal Justice Concepts and Issues (2003), pg. 386-397. C. W. Eskridge, Ed. Los Angeles, CA: Roxbury Publishing*

### **Book Reviews**

Armstrong, G.S. Review of Price's Merchandizing Prisoners: Who Really Pays for Prison Privatization? *Criminal Justice Review*, 34(4), 185-186, 2008.

Armstrong, G.S. Boot camps: An intermediate sanction. *Punishment and Society: The International Journal of Penology*, 5(1), 111-113, 2003.

Armstrong, G.S. Review of Johnson's Forms of Constraint. *Criminal Justice Review*, 26, 98-99, 2001.

### **Technical Reports**

Armstrong, G., 2009. The Influence of Span of Control on the Implementation of Evidence Based Practices in Probation. Final report submitted to the Community Corrections Improvement Association for the 6<sup>th</sup> Judicial District of Iowa.

Armstrong, G., 2009. Evaluation of the Maricopa County Adult Probation Department Positive Reentry Program (Enhancement Grant). Final report submitted to Maricopa

County Adult Probation Department, AZ and Bureau of Justice Assistance Center for Sex Offender Management.

Armstrong, G., Longmire, D., & Dretke, D., 2008, *The Influence of Labor Contracts on Administrators' Response to Staff Sexual Violence*. Final report submitted to the National Prison Rape Elimination Commission. Report not available for public dissemination until notification received from NPREC.

Armstrong, T., & Armstrong, G., 2007, The Relationship between Methamphetamine and Domestic Violence: Analysis of ICJIA In-House Datasets. Final report submitted to the Illinois Criminal Justice Information Authority.

Armstrong, G., Burruss, G., & Henderson, M., 2007, Evaluation of the Cook County Social Services Department Transition Services for Female Offenders. Final report submitted to the Illinois Criminal Justice Information Authority.

Armstrong, G., Armstrong, T., & Webb, V., 2006, An Evaluation of Redeploy Illinois – St. Clair and Peoria County Sites. Final report submitted to the Illinois Criminal Justice Information Authority.

Armstrong, G., 2006, Maricopa County Adult Probation Department Sex Offender Population Profile. Report submitted to Maricopa County Adult Probation Department, AZ and The Center for Sex Offender Management.

Armstrong, T. A., & Armstrong, G. S., 2002, Determining the Organizational Characteristics of Effective After School Program Implementation. Final Report submitted to the Arizona Supreme Court, Phoenix, AZ.

Armstrong, T. A., Armstrong, G. S., & Pastore, A. M., 2001, *Violence: We've drawn the Line, A Community Commitment*. White Papers written with support from the Violence Prevention Initiative.

Armstrong, G.S., & MacKenzie, D.L., 2000, *Private vs. Public Sector Operation: A Comparison of the Environmental Quality in Juvenile Correctional Facilities*. Final Report submitted to National Institute of Justice, Washington, DC.

A National Study Comparing the Environments of Boot Camps to Traditional Facilities for Juvenile Offenders. Final Report submitted to: The National Institute of Justice, U.S. Department of Justice. Prepared by the Evaluation Research Group, Department of Criminology, University of Maryland, 1999.

### **Manuscripts Under Review**

Armstrong, G., Armstrong, T., & Webb, V.J. Redeploy Illinois: Can Financial Incentives Reduce Juvenile Confinement Rates? (Revise and Resubmit from Journal of Criminal Justice; Status: Under revision)

Armstrong, T.A., **Armstrong, G.S.**, & Katz, C.M. Community Influences on School Misconduct: Community Social Ties and Disorder Mediate the Influence of Concentrated Disadvantage on School Misconduct.

### **Funded External Grants**

PRINCIPAL INVESTIGATOR. 2009. Evaluation of the Texas Department of Criminal Justice (TDCJ) Sex Offender Sentencing, Monitoring, Apprehension, Registering, and Tracking (SMART) Initiative. Subcontract from Bureau of Justice Assistance award to TDCJ. \$75,000.

PRINCIPAL INVESTIGATOR. 2007. A randomized evaluation of the Texas Department of Criminal Justice National Institute of Justice Prisoner Reentry Initiative. Subcontract from National Institute of Justice award to TDCJ. \$100,000.

GRANT CO-AUTHOR AND RESEARCH COORDINATOR. 2007. The Maricopa County Positive Reentry Program for Sex Offenders Enhancement Grant. Awarded to Maricopa County Adult Probation Department. Bureau of Justice Assistance. \$236,788.

PRINCIPAL INVESTIGATOR with D. Longmire. 2007. *The Influence of Labor Contracts on Administrators' Response to Staff Sexual Violence*. Awarded in conjunction with the American Correctional Association to the National Prison Rape Elimination Commission. \$60,000.

PRINCIPAL INVESTIGATOR. 2006. *National Institute of Corrections Risk Reduction Project – Research Partnership with the Illinois 2<sup>nd</sup> Circuit Court*. Contract with the Illinois Criminal Justice Information Authority. \$10,000.

PRINCIPAL INVESTIGATOR with T. Armstrong, V. Webb (Co-PIs). 2006. *Evaluation of Redeploy Illinois*. Funded by the Illinois Criminal Justice Information Authority. \$66,127.

PRINCIPAL INVESTIGATOR. 2005. *Evaluation of the Cook County Social Services Department Transition Services for Female Offenders*. Funded by the Illinois Criminal Justice Information Authority. \$74,969.

PRINCIPAL INVESTIGATOR with T. Armstrong (Co-PI). 2005. *The Relationship between Methamphetamine and Domestic Violence: Analysis of ICJIA In-House Datasets*. Grant funded by the Illinois Criminal Justice Information Authority. \$6,261.

PRINCIPAL INVESTIGATOR. 2004. *Evaluation of the Positive Re-entry Program for Sex Offenders*. Contract with Maricopa County Adult Probation Department. \$23,942.

CO-PRINCIPAL INVESTIGATOR with T. Armstrong. 2003. *Understanding Student Enrollment and Predictors of Success in Arizona State University Web based Courses* \$12,500.

Scholarship, Research and Creative Activities Grant Internal grant from Arizona State University West. Deemed meritorious but insufficient funding available.

CO-PRINCIPAL INVESTIGATOR with V. Waldron, and E. Cutrer. 2002. *Learner-Centered Communities: Using Instructional Team to Create Customized Learning Environments for First Year Students*. Grant received from Arizona Board of Regents. \$25,000.

PRINCIPAL INVESTIGATOR. 2001. *Correctional Boot Camps: Military Basic Training as a Model for Corrections*. Scholarship, Research and Creative Activities Grant. Internal grant from Arizona State University West. \$5,000.

PRINCIPAL INVESTIGATOR. 2001. *Partnership for Community Development Faculty Research Fellowship Program*. Internal grant from Arizona State University West, \$3,000.

CO-PRINCIPAL INVESTIGATOR with T. Armstrong. 2001. *Determining the Organizational Characteristics of Effective After-school Program Implementation*. Grant awarded by Arizona Supreme Court Juvenile Crime Reduction Fund. \$10,000.

PRINCIPAL INVESTIGATOR with J. Nanez. 2001. *Creating an Interdisciplinary Learning Community for First Year College Students*. Internal grant awarded from Arizona State University West. \$9,876.

PRINCIPAL INVESTIGATOR. 2001. *Development of Web Based Research Methods Class*. Internal grant from Arizona State University West. Investigator declined award. \$4,000.

CO-PRINCIPAL INVESTIGATOR with T. Armstrong. 2000. *Proposal for Seed Money in Support of White Papers for 'Violence, We've Drawn the Line: A Community Commitment' Conference and Forum*. Grant awarded by the Motorola Great Communities Initiative. \$3,199.

PRINCIPAL INVESTIGATOR and PROJECT DIRECTOR with D.L. MacKenzie. 1999. *Quality of Conditions of Confinement: The Effect of Privatization on Juvenile Correctional Institutions*. Grant awarded by National Institute of Justice. \$63,899.

### **Peer-Review Presentations/ Posters**

Armstrong, G., & Armstrong, T. A Randomized Experiment of the Texas Department of Criminal Justice Prisoner Re-entry Initiative. Presentation at the American Society of Criminology, Philadelphia, PA. 2009.

Harpster, N., & Armstrong, G. Preliminary Outcomes from the Texas Department of Criminal Justice Prisoner Reentry Initiative. Presentation at the Academy of Criminal Justice Sciences, Boston, MA. 2009.

Armstrong, G., & Freeman, B. GPS Monitoring of DCAC Sex Offenders on Probation in Maricopa County, Arizona. Presented at Academy of Criminal Justice Sciences, Boston, MA. 2009.

Zhang, Y., Armstrong, G., & Armstrong, T. Police Response to Domestic Violence: The Impact of Organizational and Environmental Factors. Presentation at the American Society of Criminology, St. Louis, MO. 2008.

Armstrong, G. Speaker, Houston-Harris County Regional Drug Summit: The Urgency of Now! 2008.

Armstrong, G. *Corrections and Sentencing: A Focus on Future Benefits to its Members*. Invited presentation at the Annual Meeting of the American Society of Criminology, Nashville, TN. 2004.

Armstrong, G., & Rodriguez, N. *Effects of Individual and Contextual Characteristics on Preadjudication Detention of Juvenile Delinquents*. Paper presented at the Annual Meeting of the American Society of Criminology, Denver, CO. 2003.

Lee, D., Armstrong, G., & Armstrong, T. *Measurement of Theoretical Constructs and the Use of Data Drawn From the National Youth Survey*. Paper presented at the Annual Meeting of the American Society of Criminology, Denver, CO. 2003.

Armstrong, G., Nanez, J., & Carmean, C. *Development and Assessment of Learning Communities: Data Results and Implications for Improvement in Student Learning*. Presented at Association of American Colleges and University Annual Conference, Phoenix, AZ. 2003.

Waldron, V., Armstrong, G., & Regalado, J. *Evaluating Outcomes Associated with a New Learning Communities Program: Effects on Academic Performance, Retention, and Student Expectations*. Presented at Association of American Colleges and University Annual Conference, Phoenix, AZ. 2003.

Griffin, M., & Armstrong, G.S. *The Effect of Local Life Circumstances on Female Probationer Offending*. Presented at the Annual Meeting of the American Society of Criminology, Chicago, IL. 2002.

Waldron, V., Irvin, G., Cutrer, E., & Armstrong, G.S. *Collaborative Learning Community Teams: Lessons Learned from ASU West's Inaugural Class of First-Year Students*. Presented at the Southwest Regional Learning Communities Conference, Phoenix, AZ. 2002.

Discussant, *How to Win Tenure* at the Annual Meeting of the American Society of Criminology, San Francisco, CA. 2000.

Armstrong, G.S., & MacKenzie, D.L. *The Effect of Privatization on Environmental Quality*. Paper presented at the American Society of Criminology, San Francisco, CA. 2000.

Styve, G.J., & MacKenzie, D.L. *Quality of Conditions of Confinement: The Effect of Privatization on Juvenile Correctional Institutions, Preliminary Results*. Paper presented at the American Society of Criminology, Toronto, Canada. 1999.

Styve, G.J., Gover, A., MacKenzie, D.L. & Flower, S. *Objective vs. Subjective Ratings of Correctional Environments: The Utility (or Futility) of Institutional Videotape Analysis*. Paper presented at the Academy of Criminal Justice Sciences, Orlando, FL. 1999.

Gover, A.R., Styve, G.J., & MacKenzie, D.L. *Importation and Deprivation Explanations of Juvenile Adjustment to Correctional Facilities*. Paper presented at the Academy of Criminal Justice Sciences, Orlando, FL. 1999.

Styve, G. J., Gover, A., Mitchell, O., & MacKenzie, D.L. *Environmental Perceptions and Adjustment in Juvenile Correctional Institutions: A National Evaluation*. Paper presented at the American Society of Criminology, Washington, D.C. 1998.

Gover, A., Styve, G. J., Mitchell, O., & MacKenzie, D.L. *Juvenile Correctional Facilities: A National Study*. Paper presented at the American Society of Criminology, Washington, D.C. 1998.

Styve, G. J., Gover, A., & MacKenzie, D.L. *The Incorporation of the Military Model in Correctional Boot Camp Programs for Juveniles*. Paper presented at the Academy of Criminal Justice Sciences, Albuquerque, NM. 1998.

Bouffard, J., Wilson, J., Styve, G. J., & Gover, A. *Videotape Assessment of the Juvenile Correctional Environment: An Exploratory Study*. Paper presented at the Academy of Criminal Justice Sciences, Albuquerque, NM. 1998.

Styve, G. J., Gover, A., & MacKenzie, D.L. *Perceptions of the Environment in Juvenile Correctional Institutions*. Paper presented at the American Society of Criminology, San Diego, CA. 1997.

Styve, G. J., MacKenzie, D.L., & Gover, A. *Environmental Quantification in Juvenile Facilities: Development of a Self-report Instrument*. Paper presented at the Academy of Criminal Justice Sciences, Louisville, KY. 1997.

Gover, A., MacKenzie, D.L., & Styve, G.J. *An Exploratory Assessment of Juvenile Boot Camp Environments using Videotaping*. Paper presented at the Academy of Criminal Justice Sciences, Louisville, KY. 1997.

Styve, G. J., & Gover, A. *Questionnaire Development Session: Pre and Post Changes*. Presentation at the National Institute of Justice, National Council on Crime and Delinquency: Boot Camp Cluster Conference, Washington, D.C. 1997.

Styve, G. J., & Holborn, S.W. *Demand Characteristics and Retroactive Interference in the Misleading of Eyewitness Reports*. Poster session presented at the Moorhead State University, Moorhead, Minnesota. 1995.

Styve, G. J., & Holborn, S. W. *Opposition to Demand Characteristics and Release from Retroactive Interference in the Context of the Misinformation Effect*. Poster presented at University of Winnipeg. 1995.

### **Work and Professional Experiences**

2005-2007, Assistant Professor, Center for the Study of Crime, Delinquency & Corrections, Southern Illinois University.

2001-2005, Assistant Professor, Department of Criminal Justice and Criminology, Arizona State University West.

2004-2005, Interim Graduate Director, Department of Criminal Justice and Criminology, Arizona State University West.

2000-2001, Visiting Assistant Professor, Administration of Justice, Arizona State University West.

1999-2000, Principal Investigator, Department of Criminology and Criminal Justice, University of Maryland. *Quality of Conditions of Confinement: The Effect of Privatization on Juvenile Correctional Institutions*. Grant sponsored by the National Institute of Justice.

1995-1999, Co-Investigator, Department of Criminology and Criminal Justice, University of Maryland, *National Evaluation of Juvenile Correctional Facilities*. Grant sponsored by the National Institute of Justice.

1995-1996, Research Assistant, Department of Criminology and Criminal Justice, University of Maryland, *Probationer Compliance Project*. Grant sponsored by the National Institute of Justice.

### **Honors and Awards**

Recognized as one of the Top 20 Female “Academic Stars” in Criminology by Rice, S., Terry, K.J., Miller, H., & Ackerman, A. (2007). *Research Trajectories of Female Scholars in Criminology and Criminal Justice*. *Journal of Criminal Justice Education*, 18, 360-384. 2007.

Academy of Experimental Criminology Young Experimental Scholar Award, 2007

ASU West STARS Award (Service Award), 2005

ASU West STARS Award (Service Award), 2004

American Society of Criminology Division on Corrections and Sentencing Young Scholar Award, 2003

Nominated, U.S. Professor of the Year, Council for Advancement and Support of Education/ Carnegie Foundation, 2003

Partnership for Community Development Fellowship, Arizona State University West, 2002

Technology Fellowship Award, Arizona State University West, 2001

Jacob K. Goldhaber Research Travel Grant, University of Maryland, 1999

Jacob K. Goldhaber Research Travel Grant, University of Maryland, 1997

Faculty of Arts Endowment Fund Award, University of Manitoba, 1995

**Other Competencies**

n/a