

CHRISTOPHER S. KOPER

Professor
Department of Criminology, Law and Society
George Mason University

4400 University Drive, MS 6D12
Fairfax, VA 22030
(703) 993-4982
ckoper2@gmu.edu

Education

1995	Ph.D., Criminology and Criminal Justice, University of Maryland
1992	M.A., Criminology and Criminal Justice, University of Maryland
1988	B.A. (Summa cum Laude), Criminal Justice, University of Maryland

Career Brief

Dr. Christopher S. Koper is a Professor in the Department of Criminology, Law and Society at George Mason University and the Principal Fellow of George Mason's Center for Evidence-Based Crime Policy. Dr. Koper has more than 30 years of experience studying crime and justice issues at George Mason, the Police Executive Research Forum, the University of Pennsylvania, the Urban Institute, the RAND Corporation, the Police Foundation, and other organizations. He has written extensively on issues related to policing, firearms, federal crime prevention efforts, research methods, and other topics. Dr. Koper has served as a lead or senior-level investigator on numerous projects for the U.S. Department of Justice and other funders, and as a consultant to the attorney generals and city attorneys of several states and localities. Some of his most prominent works include: studies of the 1994 federal assault weapons ban; the Evidence-Based Policing Matrix tool for policy translation of research on police crime control strategies (<http://cebcp.org/evidence-based-policing/the-matrix/>); and the "Koper curve" principle of hot spots patrol, which is used by many police agencies in the United States and abroad. Dr. Koper is a fellow of the Academy of Experimental Criminology, co-editor of *Criminology & Public Policy* (the policy research journal of the American Society of Criminology), co-author of the award-winning book, *Evidence-Based Policing: Translating Research into Practice*, and a recipient of the Distinguished Scholar Award from the Division of Policing of the American Society of Criminology. In 2023, he received George Mason University's Presidential Award for Faculty Excellence in Social Impact.

Professional Background

Professor:	Department of Criminology, Law and Society George Mason University (Aug. 2022-present)
Associate Professor:	Department of Criminology, Law and Society George Mason University (2011 – 2022; tenured 2015)
Director of Research:	Police Executive Research Forum (2010 – 2011)
Deputy Director of Research:	Police Executive Research Forum (2007 – 2010)
Behavioral / Social Scientist:	RAND Corporation (2007)

Senior Research Associate:	Jerry Lee Center of Criminology, University of Pennsylvania (2001 – 2006)
Research Associate:	The Urban Institute (1997 – 2001)
Faculty Research Scientist:	Department of Criminology and Criminal Justice, University of Maryland (1997)
Research Scientist:	Crime Control Institute (1994-1997)
Graduate Assistant:	Department of Criminology and Criminal Justice, University of Maryland (1989-1994)
Social Science Program Specialist (Graduate Intern):	National Institute of Justice, U.S. Department of Justice (1990)
Consultant:	Police Foundation (1988-1989)

Books

Lum, Cynthia and Christopher S. Koper. 2017. *Evidence-Based Policing: Translating Research into Practice*. Oxford, UK: Oxford University Press.

Winner of the *Outstanding Book Award* from the Division of Policing of the American Society of Criminology (2020)

Peer-Reviewed Articles

Koper, Christopher S., Weiwei Liu, Bruce G. Taylor, Xiaoyun Wu, William D. Johnson, and Jackie Sheridan. 2023. "The Effects of Hot Spot Policing on Community Experiences and Perceptions in a Time of COVID-19 and Calls for Police Reform." *Police Quarterly* DOI: 10.1177/10986111231202433. Published online September 22.

Koper, Christopher S., Bruce G. Taylor, Weiwei Liu, and Xiaoyun Wu. 2022. "Police Activities and Community Views of Police in Crime Hot Spots." *Justice Quarterly* 39 (7): 1400-1427. DOI: 10.1080/07418825.2022.2111325. Published online August 29.

Koper, Christopher S., Cynthia Lum, Xiaoyun Wu, William Johnson, and Megan Stoltz. 2022. "Do License Plate Readers Enhance the Initial and Residual Deterrent Effects of Police Patrol? A Quasi-Randomized Test." *Journal of Experimental Criminology* 18: 725-746. DOI: 10.1007/s11292-021-09473-y. Published online May 25, 2021.

Taylor, Bruce, Weiwei Liu, Poulami Maitra, Christopher S. Koper, Jackie Sheridan, and William Johnson. 2022. "The Effects of Community-Infused Problem-Oriented Policing in Crime Hotspots Based on Police Data: A Randomized Controlled Trial." *Journal of Experimental Criminology*. DOI: 10.1007/s11292-022-09541-x. Published online Nov. 5.

- Lum, Cynthia, Christopher S. Koper, and Xiaoyun Wu. 2022. "Can We Really Defund the Police? A Nine-Agency Study of Police Response to Calls for Service." *Police Quarterly* 25(3): 255-280. DOI: 10.1177/10986111211035002. Published online July 22, 2021.
- Wu, Xiaoyun, Cynthia Lum, and Christopher Koper. 2021. "Do Everyday Proactive Policing Activities Reduce Vehicle Crashes? Examining a Commonly Held Law Enforcement Belief Using a Novel Method." *Journal of Criminal Justice*. DOI: 10.1016/j.jcrimjus.2021.101846. Published online August 9.
- Prince, Heather, Cynthia Lum, and Christopher S. Koper. 2021. "Effective Police Investigative Practices: An Evidence-Assessment of the Research." *Policing: An International Journal* 44(4): 683-707. DOI: 10.1108/PIJPSM-04-2021-0054.
- Koper, Christopher S., Xiaoyun Wu, and Cynthia Lum. 2021. "Calibrating Police Activity across Hot Spot and Non-Hot Spot Areas." *Police Quarterly* 24(3): 382-406. DOI: 10.1177/1098611121995809.
- Koper, Christopher S., Cynthia Lum, Xiaoyun Wu, and Tim Hegarty. 2021. "The Long-Term and System-Level Impacts of Institutionalizing Hot Spot Policing in a Small City." *Policing: A Journal of Policy and Practice* 15(2): 1110-1128. DOI:10.1093/police/paaa096.
- Wu, Xiaoyun, Christopher Koper, and Cynthia Lum. 2021. "Measuring the Impacts of Everyday Police Proactive Activities: Tackling the Endogeneity Problem." *Journal of Quantitative Criminology*. DOI: 10.1007/s10940-021-09496-8. Published online Feb. 16.
- Lum, Cynthia, Christopher S. Koper, Megan Stoltz, Michael Goodier, William Johnson, Heather Prince, and Xiaoyun Wu. 2020. "Constrained Gatekeepers of the Criminal Justice Footprint: A Systematic Social Observation Study of 9-1-1 Calltakers and Dispatchers." *Justice Quarterly* 37(7): 1176-1198. DOI: 10.1080/07418825.2020.1834604.
- Koper, Christopher S., Cynthia Lum, Xiaoyun Wu, and Noah Fritz. 2020. "Proactive Policing in the United States: A National Survey." *Policing: An International Journal*. 43(5): 861-876. DOI 10.1108/PIJPSM-06-2020-0086.
- Lum, Cynthia, Christopher S. Koper, David B. Wilson, Megan Stoltz, Michael Goodier, Elizabeth Eggins, Angela Higginson, and Lorraine Mazerolle. 2020. "Body-Worn Cameras' Effects on Police Officers and Citizens' Behavior: A Systematic Review." *Campbell Systematic Reviews* 16(3): e1112. DOI: 10.1002/cl2.1112.
- Koper, Christopher S. 2020. "Assessing the Potential to Reduce Deaths and Injuries from Mass Shootings through Restrictions on Assault Weapons and Other High-Capacity Semiautomatic Firearms." *Criminology & Public Policy* 19(1): 147-170. DOI: 10.1111/1745-9133.12485.
- Lum, Cynthia, Christopher S. Koper, Xiaoyun Wu, William Johnson, and Megan Stoltz. 2020. "Examining the Empirical Realities of Proactive Policing through Systematic Observations and Computer Aided Dispatch Data." *Police Quarterly* 23(3): 283-310. DOI: 10.1177/1098611119896081.

- Willis, James J., Christopher S. Koper, and Cynthia Lum. 2020. "Technology Use and Constituting Structures: Accounting for the Consequences of Information Technology on Police Organisational Change." *Policing & Society* 30(5): 483-501. DOI: 10.1080/10439463.2018.1557660. Published online Dec. 11, 2018.
- Koper, Christopher S., Bruce G. Taylor, and Sangjun Park. 2019. "Optimizing the Geographic Deployment of Hot Spots Patrols with License Plate Readers." *Journal of Experimental Criminology* 15(4): 641-650. DOI: 10.1007/s11292-019-09366-1.
- Koper, Christopher S. and Cynthia Lum. 2019. "The Impacts of Large-Scale License Plate Reader Deployment on Criminal Investigations." *Police Quarterly* 22(3): 305-329. DOI: 10.1177/1098611119828039.
- Lum, Cynthia, Christopher S. Koper, David B. Wilson, Megan Stoltz, Michael Goodier, Elizabeth Eggins, Angela Higginson, and Lorraine Mazerolle. 2019. "Protocol: Body Worn Cameras' Effects on Police Officers and Citizen Behavior: A Systematic Review." *Campbell Systematic Reviews* 15: e1043. DOI: 10.1002/cl2.1043.
- Lum, Cynthia, Megan Stoltz, Christopher S. Koper, and J. Amber Scherer. 2019. "The Research on Body-Worn Cameras: What We Know, What We Need to Know." *Criminology & Public Policy* 18(1): 93-118. DOI: 10.1111/1745-9133.12412.
- Koper, Christopher S., William D. Johnson, Kenneth Stesin, and Jeffery Egge. 2019. "Gunshot Victimisations Resulting from High Volume Gunfire Incidents in Minneapolis: Findings and Policy Implications." *Injury Prevention* 25: i9-i11. DOI: 10.1136/injuryprev-2017-042635. Published online February 24, 2018.
- Lum, Cynthia, Christopher S. Koper, James Willis, Stephen Happeny, Heather Vovak, and Jordan Nichols. 2018. "The Rapid Diffusion of License Plate Readers in U.S. Law Enforcement Agencies." *Policing: An International Journal* 42(3): 376-393. DOI: 10.1108/PIJPSM-04-2018-0054.
- Koper, Christopher S. William D. Johnson, Jordan L. Nichols, Ambrozone Ayers, and Natalie Mullins. 2018. "Criminal Use of Assault Weapons and High Capacity Semiautomatic Firearms: An Updated Examination of Local and National Sources." *Journal of Urban Health* 95(3): 313-321. DOI 10.1007/s11524-017-0205-7.
- Willis, James J., Christopher Koper, and Cynthia Lum. 2018. "The Adaptation of License Plate Readers for Investigative Purposes: Police Technology and Innovation Re-Invention." *Justice Quarterly* 35(4): 614-638. DOI 10.1080/07418825.2017.1329936.
- Lum, Cynthia, Christopher S. Koper, and James Willis. 2017. "Understanding the Limits of Technology's Impact on Police Effectiveness." *Police Quarterly* 20(2): 135-163.
- Koper, Christopher S., Daniel J. Woods, and Daniel Isom. 2016. "Evaluating a Police-Led Community Initiative to Reduce Gun Violence in St. Louis." *Police Quarterly* 19(2): 115-149.
- Koper, Christopher S., Cynthia Lum, and Julie Hibdon. 2015. "The Uses and Impacts of Mobile Computing Technology in Hot Spots Policing." *Evaluation Review* 39(6): 587-624.

- Koper, Christopher S., Jeffery Egge, and Cynthia Lum. 2015. "Institutionalizing Place-Based Approaches: Opening 'Cases' on Gun Crime Hot Spots." *Policing: A Journal of Policy and Practice* 9(3): 242-254.
- Koper, Christopher S., Cynthia Lum, and James J. Willis. 2014. "Optimizing the Use of Technology in Policing: Results and Implications from a Multi-Site Study of the Social, Organizational, and Behavioral Aspects of Implementing Police Technologies." *Policing: A Journal of Policy and Practice* 8(2): 212-221.
- Koper, Christopher S. 2014. "Crime Gun Risk Factors: Buyer, Seller, Firearm, and Transaction Characteristics Associated with Gun Trafficking and Criminal Gun Use." *Journal of Quantitative Criminology* 30(2): 285-315.
- Koper, Christopher S. 2014. "Assessing the Practice of Hot Spots Policing: Survey Results from a National Convenience Sample of Local Police Agencies." *Journal of Contemporary Criminal Justice* 30(2): 123-146.
- Koper, Christopher S., Thomas M. Guterbock, Daniel J. Woods, Bruce G. Taylor, and Timothy J. Carter. 2013. "The Effects of Local Immigration Enforcement on Crime and Disorder: A Case Study of Prince William County, Virginia." *Criminology & Public Policy* 12(2): 237-276.
- Koper, Christopher S., Bruce G. Taylor, and Daniel J. Woods. 2013. "A Randomized Test of Initial and Residual Deterrence from Directed Patrol and Use of License Plate Readers at Crime Hot Spots." *Journal of Experimental Criminology* 9(2): 213-244.
- Koper, Christopher S., Daniel J. Woods, and Bruce E. Kubu. 2013. "Gun Violence Prevention Practices among Local Police in the United States." *Policing: An International Journal of Police Strategies and Management* 36(3): 577-603.
- Koper, Christopher S. and Evan Mayo-Wilson. 2012. "Police Strategies to Reduce Illegal Possession and Carrying of Firearms: Effects on Gun Crime." *Campbell Systematic Reviews* 8(1): 1-53. DOI: 10.4073/csr.2012.11. <https://onlinelibrary.wiley.com/doi/10.4073/csr.2012.11>
- Lum, Cynthia, Cody W. Telep, Christopher S. Koper, and Julie Grieco. 2012. "Receptivity to Research in Policing." *Justice Research and Policy* 14(1): 61-95.
- Taylor, Bruce, Christopher S. Koper, and Daniel Woods. 2012. "Combating Auto Theft in Arizona: A Randomized Experiment with License Plate Recognition Technology." *Criminal Justice Review* 37(1): 24-50.
- Lum, Cynthia, Julie Hibdon, Breanne Cave, Christopher S. Koper, and Linda Merola. 2011. "License Plate Reader (LPR) Police Patrols in Crime Hot Spots: An Experimental Evaluation in Two Adjacent Jurisdictions." *Journal of Experimental Criminology* 7:321-345.
- Taylor, Bruce, Christopher S. Koper, and Daniel J. Woods. 2011. "A Randomized Control Trial of Different Policing Strategies at Hot Spots of Violent Crime." *Journal of Experimental Criminology* 7:149-181.

- Lum, Cynthia, Christopher S. Koper, and Cody W. Telep. 2011. "The Evidence-Based Policing Matrix." *Journal of Experimental Criminology* 7(1): 3-26.
- Wiebe, Douglas J., Robert T. Krafty, Christopher S. Koper, Michael L. Nance, Michael R. Elliott, and Charles C. Branas. 2009. "Homicide and Geographic Access to Gun Dealers in the United States." *BMC Public Health* 9: 199-208.
- Weiner, Janet, Douglas J. Wiebe, Therese S. Richmond, Kristen Beam, Alan L. Berman, Charles C. Branas, Rose A. Cheney, Tamera Coyne-Beasley, John Firman, Martin Fishbein, Stephen Hargarten, David Hemenway, Robert Jeffcoat, David Kennedy, Christopher S. Koper, and other members of the National Research Collaborative on Firearm Violence. 2007. "Reducing Firearm Violence: A Research Agenda." *Injury Prevention* 13:80-84.
- Koper, Christopher S. and Evan Mayo-Wilson. 2006. "Police Crackdowns on Illegal Gun Carrying: A Systematic Review of Their Impacts on Gun Crime." *Journal of Experimental Criminology* 2(2): 227-261.
- Koper, Christopher S. 2005. "Purchase of Multiple Firearms as a Risk Factor for Criminal Gun Use: Implications for Gun Policy and Enforcement." *Criminology & Public Policy* 4:749-778.
- Pierce, Glenn L., Anthony A. Braga, Raymond R. Hyatt, Jr., and Christopher S. Koper. 2004. "Characteristics and Dynamics of Illegal Firearms Markets: Implications for a Supply-Side Enforcement Strategy." *Justice Quarterly* 21:391-422.
- Reedy, Darin R. and Christopher S. Koper. 2003. "The Impact of Handgun Types on Gun Assault Outcomes: A Comparison of Attacks Involving Semiautomatic Pistols and Revolvers." *Injury Prevention* 9:151-155.
- Koper, Christopher S. 2002. "Federal Legislation and Gun Markets: How Much Have Recent Reforms of the Federal Firearms Licensing System Reduced Criminal Gun Suppliers?" *Criminology & Public Policy* 1:151-178.
- Koper, Christopher S. and Jeffrey A. Roth. 2002. "The Impact of the 1994 Federal Assault Weapons Ban on Gun Markets: An Assessment of Short-Term Primary and Secondary Market Effects." *Journal of Quantitative Criminology* 18:239-266.
- Koper, Christopher S. and Jeffrey A. Roth. 2001. "The Impact of the 1994 Federal Assault Weapons Ban on Gun Violence Outcomes: An Assessment of Multiple Outcome Measures and Some Lessons for Policy Evaluation." *Journal of Quantitative Criminology* 17:33-74.
- Koper, Christopher S. and Jeffrey A. Roth. 2001. "A Priori Assertions Versus Empirical Inquiry: A Reply to Kleck." *Journal of Quantitative Criminology* 17:81-88.
- Simpson, Sally S. and Christopher S. Koper. 1997. "The Changing of the Guard: Top Management Team Characteristics, Organizational Strain, and Antitrust Offending." *Journal of Quantitative Criminology* 13:373-404.

Reprinted in *Corporate Crime* (2007), edited by Sally Simpson and Carole Gibbs. United Kingdom: Ashgate Publishing Limited.

Gottfredson, Denise G. and Christopher S. Koper. 1997. "Race and Sex Differences in the Measurement of Risk for Delinquency and Drug Use." *Journal of Quantitative Criminology* 13:325-347.

Koper, Christopher S. and Peter Reuter. 1996. "Suppressing Illegal Gun Markets: Lessons from Drug Enforcement." *Law and Contemporary Problems* 59:119-146.

Reprinted in *The Economics of Corruption and Illegal Markets* (1999), edited by Gianluca Fiorentini and Stefano Zamagni. United Kingdom: Edward Elgar Publishing Ltd.

Gottfredson, Denise G. and Christopher S. Koper. 1996. "Race and Sex Differences in the Prediction of Drug Use." *Journal of Consulting and Clinical Psychology* 64:305-313.

Koper, Christopher S. 1995. "Just Enough Police Presence: Reducing Crime and Disorderly Behavior by Optimizing Patrol Time in Crime Hot Spots." *Justice Quarterly* 12:649-672.

Simpson, Sally S. and Christopher S. Koper. 1992. "Deterring Corporate Crime." *Criminology* 30:347-375.

Uchida, Craig D., Laure W. Brooks, and Christopher S. Koper. 1990. "Danger to Police in Domestic Encounters: Assaults on Baltimore County Police, 1984-1986." *Criminal Justice Policy Review* 2:357-371.

Book Chapters and Essays

(Also see reprinted articles above)

Koper, Christopher S. 2023 (forthcoming). "The Police Response to Public Mass Violence." Accepted for publication in the *Routledge Handbook of Policing Within a Crisis*, editors Gary Cordner and Martin Wright. London: Routledge.

Lum, Cynthia and Christopher S. Koper. 2022 (forthcoming). "Evaluating Research and Assessing Research Evidence." Accepted for publication in *The Oxford Handbook of Evidence-Based Crime and Justice Policy*, editors Brandon Welsh, Daniel Mears, and Steven Zane. Oxford University Press.

Willis, James J., Christopher S. Koper, and Cynthia Lum. 2022. "An Assessment of Police Technology and the 'Iron Cage' of the Abstract Police in the United States." Pp. 151-167 in *The Abstract Police: Critical Reflections on Contemporary Change in Police Organisations*, editors Jan Terpstra, Renze Salet, and Nick R. Fyfe. The Hague: Eleven International Publishing.

Lum, Cynthia and Christopher S. Koper. 2022. "Translating and Institutionalizing Evidence-Based Policing: The Matrix Demonstration Projects." In *The Globalization of Evidence-Based Policing: Innovations in Bridging the Research-Practice Divide*, editors Eric L. Piza and Brandon C. Welsh. London: Routledge.

- Lum, Cynthia and Christopher S. Koper. "Technology: How to Use It in the Most Effective Ways." 2021. Forthcoming in *Policing in Latin America and the Caribbean*. Washington, DC: Inter-American Development Bank.
- Lum, Cynthia and Christopher S. Koper. 2021. "What is Evidence-Based Policing?" Pp. 65-82 in *Critical Issues in Policing* (8th edition), editors Roger G. Dunham, Geoffrey P. Alpert, and Kyle D. McLean. Long Grove, IL: Waveland Press.
- Reprinted from *Evidence-Based Policing: Translating Research into Practice* (2017) by Cynthia Lum and Christopher S. Koper. Oxford, UK: Oxford University Press.
- Nagin, Daniel, Christopher S. Koper, and Cynthia Lum. 2020. "Policy Recommendations for Countering Mass Shootings in the United States." Editorial introduction. *Criminology & Public Policy* 19(1): 9-15. DOI: 10.1111/1745-9133.12484.
- Koper, Christopher S. and Cynthia Lum. 2019. "The Limits of Police Technology." Pp. 517-543 in *Police Innovation: Contrasting Perspectives* (2nd edition), editors David Weisburd and Anthony A. Braga. Cambridge, United Kingdom: Cambridge University Press.
- Koper, Christopher S. 2016. "Advancing Research and Accountability on Police Use of Deadly Force." Editorial introduction. *Criminology & Public Policy* 15(1): 187-191.
- Lum, Cynthia and Christopher S. Koper. 2014. "Evidence-Based Policing." Pp. 1,426-1,437 (Vol. 3) in the *Encyclopedia of Criminology and Criminal Justice*, editors-in-chief Gerben Bruinsma and David Weisburd. New York: Springer-Verlag.
- Reprinted in *Critical Issues in Policing* (7th edition, 2015), edited by Roger G. Dunham and Geoffrey P. Alpert. Long Grove, IL: Waveland Press.
- Koper, Christopher S. 2013. "America's Experience with the Federal Assault Weapons Ban, 1994-2004: Key Findings and Implications." Pp. 157-171 in *Reducing Gun Violence in America: Informing Policy with Evidence and Analysis*, edited by Daniel W. Webster and Jon S. Vernick. Baltimore, MD: Johns Hopkins University Press.
- Lum, Cynthia and Christopher S. Koper. 2013. "Evidence-Based Policing." Pp. 154-158 in the *Encyclopedia of Community Policing and Problem Solving*, edited by Ken Peak. Thousand Oaks, CA: Sage.
- Lum, Cynthia and Christopher S. Koper. 2011. "Is Crime Prevention Relevant to Counter-Terrorism?" Pp. 129-150 in *Criminologists on Terrorism and Homeland Security*, edited by Brian Forst, Jack R. Greene, and James P. Lynch. Cambridge, United Kingdom: Cambridge University Press.
- Gottfredson, Denise G., Miriam D. Bernstein, and Christopher S. Koper. 1996. "Delinquency." Pp. 259-288 in *Handbook of Adolescent Health Risk Behavior*, edited by Ralph DiClemente, William Hansen, and Lynn Ponton. New York: Plenum Publishing.

Research Publications and Reports for Government Agencies and Other Funders

- Lum, Cynthia, Christopher S. Koper, Lisa Barao, Jeffery Egge, Mathew Lewis, Chris Mastroianni, and Michael Goodier. 2023. *Evidence-Based Assessment of Seattle Police Department Investigations*. Report to the Seattle Police Department. Fairfax, VA: Center for Evidence-Based Crime Policy, George Mason University.
- Lum, Cynthia, Christopher S. Koper, Hannah Xiaoyun Wu, Michael Goodier, William Johnson, Julia Shadur, and James Krause. 2022. *The Impact of COVID-19 on Policing: A Case Study of the Fairfax County Police Department*. Fairfax, VA: Center for Evidence-Based Crime Policy, George Mason University.
<https://www.fairfaxcounty.gov/police/sites/police/files/assets/images/chief/reports/the%20impact%20of%20covid-19%20on%20policing.pdf>
- Lum, Cynthia, Christopher S. Koper, and William Johnson. 2022. *The 2021 Fairfax County Community Survey*. Report to the Fairfax County (VA) Police Department. Fairfax, VA: Center for Evidence-Based Crime Policy, George Mason University.
<https://www.fairfaxcounty.gov/police/sites/police/files/assets/documents/2021%20fairfax%20county%20community%20survey.pdf>
- Lum, Cynthia, Christopher S. Koper, and Heather Prince. 2022. *Building Evidence for Effective Investigations: A Collaborative Workshop to Identify Research Needs*. Workshop summary report to Arnold Ventures. Fairfax, VA: Center for Evidence-Based Crime Policy, George Mason University.
- Koper, Christopher S., Cynthia Lum, Xiaoyun Wu, Michael Goodier, and Ken Clary. 2021. *The Iowa State Patrol Fatality Reduction Enforcement Effort (FREE): Summary Evaluation Report*. Report to the International Association of Directors of Law Enforcement Standards and Training. Fairfax, VA: Center for Evidence-Based Crime Policy, George Mason University.
<https://www.iadlest.org/Portals/0/Files/Documents/DDACTS/Docs/HVE/Iowa%20Fatality%20Reduction%20Report%202021.pdf?ver=YpWeMkliz2YXM5GkyJd-Q%3D%3D>
- Lum, Cynthia, Christopher S. Koper, Xiaoyun Wu, Megan Stoltz, Michael Goodier, William Johnson, and Heather Prince. 2020. *Empirical Analyses of Emergency Dispatcher Decision-making and Police Resource Allocation for 911 Calls for Service*. Report to Arnold Ventures. Fairfax, VA: Center for Evidence-Based Crime Policy, George Mason University.
- Koper, Christopher, Heather Vovak, and Brett Cowell. 2019. *Evaluation of the Milwaukee Police Department's Crime Gun Intelligence Center*. Report to the Milwaukee Police Department and the Bureau of Justice Statistics (U.S. Department of Justice). Washington, DC: Police Foundation and George Mason University. <https://www.policefoundation.org/publication/evaluation-of-the-milwaukee-police-departments-crime-gun-intelligence-center/>
- Koper, Christopher S., Cynthia Lum, James Willis, Stephen Happeny, William D. Johnson, Jordan Nichols, Megan Stoltz, Heather Vovak, Xiaoyun Wu, and Daniel Nagin. 2018. *Evaluating the Crime Control and Cost-Benefit Effectiveness of License Plate Reader Technology*. Report to the National Institute of Justice, U.S. Department of Justice. Fairfax, VA: Center for Evidence-Based Crime Policy, George Mason University.

Lum, Cynthia, Christopher S. Koper, Xiaoyun Wu, William Johnson, and Megan Stoltz. 2018. *The Proactive Policing Lab*. Report to the Laura and John Arnold Foundation. Fairfax, VA: Center for Evidence-Based Crime Policy, George Mason University.

Koper, Christopher S. and Cynthia Lum. 2017. "Place-Based Policing." In Nicholas Fyfe (ed.), *Policing 2026: Evidence Review*. Report commissioned for Police Scotland / Scottish Police Authority. Dundee, Scotland: Scottish Institute for Policing Research.
<https://www.sipr.ac.uk/wp-content/uploads/2021/10/Policing-2026-Evidence-Review.pdf>

Lum, Cynthia, Christopher S. Koper, James J. Willis, Stephen Happeny, Heather Vovak, and Jordan Nichols. 2016. *The Rapid Diffusion of License Plate Readers in U.S. Law Enforcement Agencies: A National Survey*. Report to the National Institute of Justice. Fairfax, VA: Center for Evidence-Based Crime Policy, George Mason University. <http://cebcp.org/wp-content/lpr/LPR-National-Survey-Report-2016.pdf>

Lum, Cynthia, Christopher S. Koper, Charlotte Gill, Julie Hibdon, Cody Telep, and Laurie Robinson. 2016. *An Evidence-Assessment of the Recommendations of the President's Task Force for 21st Century Policing: Implementation and Research Priorities*. Alexandria, VA: International Association of Chiefs of Police. <http://cebcp.org/wp-content/evidence-based-policing/IACP-GMU-Evidence-Assessment-Task-Force-FINAL.pdf>

Results also appear in summary translational form in *Starting with What Works: Using Evidence-Based Strategies to Improve Community and Police Relations*. Alexandria, VA: International Association of Chiefs of Police.

<https://www.theiacp.org/sites/default/files/all/s/StartingwithWhatWorksBrochureWeb.pdf>

Merola, Linda, M., Cynthia Lum, Christopher S. Koper, and Amber Scherer. 2016. *Body Worn Cameras and the Courts: A National Survey of State Prosecutors*. Report for the Laura and John Arnold Foundation. Fairfax, VA: Center for Evidence-Based Crime Policy, George Mason University. <http://cebcp.org/wp-content/technology/BWCPProsecutors.pdf>

Lum, Cynthia, Ajima Olaghere, Christopher S. Koper, and Xiaoyun Wu. 2016. *Project Safe Neighborhoods Youth Violence and Homicide Prevention Initiative in Washington, D.C.: Outcome Evaluation Report for the U.S. Attorney's Office, Washington, D.C.* Fairfax, VA: Center for Evidence-Based Crime Policy, George Mason University.

Koper, Christopher S., Cynthia Lum, James J. Willis, Daniel J. Woods, and Julie Hibdon. 2015. *Realizing the Potential of Technology in Policing: A Multi-Site Study of the Social, Organizational, and Behavioral Aspects of Implementing Policing Technologies*. Report to the National Institute of Justice, U.S. Department of Justice. Fairfax, VA: Center for Evidence-Based Crime Policy (George Mason University) and Police Executive Research Forum. <https://cebcp.org/wp-content/technology/ImpactTechnologyFinalReport.pdf>

Lum, Cynthia, Christopher S. Koper, Linda Merola, Amber Scherer, and Amanda Reioux. 2015. *Existing and Ongoing Body Worn Camera Research: Knowledge Gaps and Opportunities*. Report to the Laura and John Arnold Foundation. Fairfax, VA: Center for Evidence-Based Crime Policy, George Mason University. <http://cebcp.org/wp-content/technology/BodyWornCameraResearch.pdf>

- Davis, Robert C., Mary E. Lombardo, Daniel J. Woods, Christopher Koper, and Carl Hawkins. 2013. *Civilian Staff in Policing: An Assessment of the 2009 Byrne Civilian Hiring Program*. Report to the National Institute of Justice, U.S. Department of Justice. Washington, DC: Police Executive Research Forum. <https://www.ncjrs.gov/pdffiles1/nij/grants/246952.pdf>
- Koper, Christopher S., Daniel J. Woods, and Bruce E. Kubu. 2012. *Gun Enforcement and Gun Violence Prevention Practices among Local Law Enforcement Agencies: A Research and Policy Brief*. Report prepared for the Police Executive Research Forum and the Joyce Foundation.
- Taylor, Bruce, Christopher S. Koper, and Daniel Woods. 2011. *Combating Auto Theft in Arizona: A Randomized Experiment with License Plate Recognition Technology*. Final report to the National Institute of Justice, U.S. Department of Justice. Washington, D.C.: Police Executive Research Forum. <https://www.ncjrs.gov/pdffiles1/nij/grants/248635.pdf>
- Roth, Jeffrey A., Christopher S. Koper, and Reagan M. Daly. 2011. *Explaining the "Whys" Behind Juvenile Crime Trends: A Review of Research on Community Characteristics, Developmental and Cultural Factors, and Public Policies and Programs*. Report to the Office of Juvenile Justice and Delinquency Prevention, U.S. Department of Justice. Philadelphia: University of Pennsylvania.
- Appears in modified form (and with other contributions) in *Understanding the "Whys" Behind Juvenile Crime Trends*. Philadelphia: University of Pennsylvania.
<https://www.ncjrs.gov/pdffiles1/ojjdp/grants/248954.pdf>
- Koper, Christopher S., Reagan M. Daly, and Jeffrey A. Roth. 2011. *The Impact of Policing and Other Criminal and Juvenile Justice Trends on Juvenile Violence in Large Cities, 1994-2000*. Report to the Office of Juvenile Justice and Delinquency Prevention, U.S. Department of Justice. Philadelphia: University of Pennsylvania.
<https://www.ncjrs.gov/pdffiles1/ojjdp/grants/249260.pdf>
- Koper, Christopher S., Reagan M. Daly, and Jeffrey A. Roth. 2011. *Changes in Community Characteristics and Juvenile Violence during the 1990s: An Examination of Large Counties*. Report to the Office of Juvenile Justice and Delinquency Prevention, U.S. Department of Justice. Philadelphia: University of Pennsylvania. <https://www.ncjrs.gov/pdffiles1/ojjdp/grants/249259.pdf>
- Police Executive Research Forum. 2011. *Review of Use of Force in the Albuquerque Police Department*. Washington, DC. (Contributor).
- Guterbock, Thomas M., Christopher S. Koper, Milton Vickerman, Bruce Taylor, Karen E. Walker, and Timothy Carter. 2010. *Evaluation Study of Prince William County's Illegal Immigration Enforcement Policy: Final Report 2010*. Report to the Prince William County (Virginia) Police Department. Charlottesville, VA: Center for Survey Research (University of Virginia) and Police Executive Research Forum.
<https://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.174.952&rep=rep1&type=pdf>
- Koper, Christopher S. and Evan Mayo-Wilson. 2010. *Police Strategies to Reduce Illegal Possession and Carrying of Firearms: Effects on Gun Crime*. Report to the Campbell Collaboration Crime and Justice Group and the National Policing Improvement Agency of the United Kingdom.

Washington, D.C.: Police Executive Research Forum and Department of Social Policy and Social Work, Oxford University.

Taylor, Bruce, Christopher S. Koper, and Daniel Woods. 2010. *A Randomized Control Trial of Different Policing Strategies at Hot Spots of Violent Crime*. Report to the Jacksonville, FL Sheriff's Office. (Funded by the Bureau of Justice Assistance, U.S. Department of Justice). Washington, D.C.: Police Executive Research Forum.

Koper, Christopher, Debra Hoffmaster, Andrea Luna, Shannon McFadden, and Daniel Woods. 2010. *Developing a St. Louis Model for Reducing Gun Violence: A Report from the Police Executive Research Forum to the St. Louis Metropolitan Police Department*. (Funded by the Bureau of Justice Assistance, U.S. Department of Justice.) Washington, D.C.: Police Executive Research Forum.

Koper, Christopher S., Bruce G. Taylor, and Bruce E. Kubu. 2009. *Law Enforcement Technology Needs Assessment: Future Technologies to Address the Operational Needs of Law Enforcement*. Washington, D.C.: Police Executive Research Forum in partnership with the Lockheed Martin Corporation.
[http://www.policeforum.org/assets/docs/Free Online Documents/Technology/law%20enforcement%20technology%20needs%20assessment%202009.pdf](http://www.policeforum.org/assets/docs/Free%20Online%20Documents/Technology/law%20enforcement%20technology%20needs%20assessment%202009.pdf)

Portions also appear as Koper, Christopher S. 2008. *Technology and Law Enforcement: An Overview of Applications, Impacts, and Needs*. Discussion paper prepared for the Law Enforcement Future Technologies Workshop sponsored by the Police Executive Research Forum and the Lockheed Martin Corporation. Suffolk, Virginia.

Taylor, Bruce, Daniel Woods, Bruce Kubu, Christopher Koper, Bill Tegeler, Jason Cheney, Mary Martinez, James Cronin, and Kristin Kappelman. 2009. *Comparing Safety Outcomes in Police Use-of-Force Cases for Law Enforcement Agencies that Have Deployed Conducted Energy Devices and a Matched Comparison Group that Have Not: A Quasi-Experimental Evaluation*. Report to the National Institute of Justice, U.S. Department of Justice. Washington, D.C.: Police Executive Research Forum. <https://www.ncjrs.gov/pdffiles1/nij/grants/237965.pdf>

Guterbock, Thomas M., Bruce Taylor, Karen Walker, Christopher S., Koper, Milton Vickerman, Timothy Carter, and Abdoulaye Diop. 2009. *Evaluation Study of Prince William County Police Immigration Enforcement Policy: Interim Report 2009*. Report to the Prince William County (Virginia) Police Department. Charlottesville, Virginia: Center for Survey Research (University of Virginia) in collaboration with the Police Executive Research Forum and James Madison University.

Ridgeway, Greg, Nelson Lim, Brian Gifford, Christopher Koper, Carl Matthies, Sara Hajiamiri, and Alexis Huynh. 2008. *Strategies for Improving Officer Recruitment for the San Diego Police Department*. Research report. Santa Monica: RAND Corporation.
http://www.rand.org/pubs/monographs/2008/RAND_MG724.pdf

Koper, Christopher S. 2007. *Crime Gun Risk Factors: Buyer, Seller, Firearm, and Transaction Characteristics Associated with Criminal Gun Use and Trafficking*. Report to the National Institute of Justice. Philadelphia: Jerry Lee Center of Criminology, University of Pennsylvania.
www.ncjrs.gov/pdffiles1/nij/grants/221074.pdf

- Sullivan, Thomas, Michael Scheiern, and Christopher Koper. 2007. *Detainee Threat Assessment*. Briefing document prepared for Task Force 134, Multi-National Force—Iraq. Santa Monica: RAND Corporation.
- Koper, Christopher S. 2004. *An Updated Assessment of the Federal Assault Weapons Ban: Impacts on Gun Markets and Gun Violence, 1994-2003*. Report to the National Institute of Justice. Philadelphia: Jerry Lee Center of Criminology, University of Pennsylvania.
www.ncjrs.gov/pdffiles1/nij/grants/204431.pdf
- Koper, Christopher S. 2004. *Hiring and Keeping Police Officers*. Research-for-Practice Brief. Washington, D.C.: U.S. Department of Justice. www.ncjrs.gov/pdffiles1/nij/202289.pdf
- Koper, Christopher S., Ed Poole, and Lawrence W. Sherman. 2004. *A Randomized Experiment to Reduce Sales Tax Delinquency Among Pennsylvania Businesses: Are Threats Best?* Presentation slides and analysis prepared for the Fair Share Project of the Fels Institute of Government and the Pennsylvania Department of Revenue. Philadelphia: Fels Institute of Government and Jerry Lee Center of Criminology, University of Pennsylvania.
- Pierce, Glenn L., Anthony A. Braga, Christopher Koper, Jack McDevitt, David Carlson, Jeffrey Roth, Alan Saiz, Raymond Hyatt. 2003. *The Characteristics and Dynamics of Crime Gun Markets: Implications for Supply-Side Focused Enforcement Strategies*. Report to the National Institute of Justice. Boston: College of Criminal Justice, Northeastern University.
www.ncjrs.gov/pdffiles1/nij/grants/208079.pdf
- Koper, Christopher S., Gretchen E. Moore, and Jeffrey A. Roth. 2002. *Putting 100,000 Officers on the Street: A Survey-Based Assessment of the Federal COPS Program*. Report to the National Institute of Justice. Washington, D.C.: The Urban Institute.
www.ncjrs.gov/pdffiles1/nij/grants/200521.pdf
- Koper, Christopher S. and Jeffrey A. Roth. 2002. *An Updated Assessment of the Federal Assault Weapons Ban: Impacts on Gun Markets, 1994-2000*. Interim report to the National Institute of Justice. Washington, D.C.: The Urban Institute.
- Koper, Christopher S., Edward R. Maguire, and Gretchen E. Moore. 2001. *Hiring and Retention Issues in Police Agencies: Readings on the Determinants of Police Strength, Hiring and Retention of Officers, and the Federal COPS Program*. Report to the National Institute of Justice. Washington, D.C.: The Urban Institute.
<https://www.ojp.gov/sites/g/files/xyckuh241/files/media/document/193428.pdf>
- Koper, Christopher S. and Jeffrey A. Roth. 2000. "Putting 100,000 Officers on the Street: Progress as of 1998 and Preliminary Projections Through 2003." Pp. 149-178 in Roth, Jeffrey A., Joseph F. Ryan, and others. *National Evaluation of the COPS Program -- Title I of the 1994 Crime Act*. Research Report. Washington, D.C.: U.S. Department of Justice.
www.ncjrs.gov/pdffiles1/nij/183643.pdf
- Roth, Jeffrey A., Christopher S. Koper, Ruth White, and Elizabeth A. Langston. 2000. "Using COPS Resources," Pp. 101-148 in Roth, Jeffrey A., Joseph F. Ryan, and others. *National Evaluation of*

the COPS Program -- Title I of the 1994 Crime Act. Research Report. Washington, D.C.: U.S. Department of Justice. www.ncjrs.gov/pdffiles1/nij/183643.pdf

Roth, Jeffrey A. and Christopher S. Koper. 1999. *Impacts of the 1994 Assault Weapons Ban: 1994-1996*. Research-in-Brief. Washington, D.C.: U.S. Department of Justice. www.ncjrs.gov/pdffiles1/173405.pdf

Koper, Christopher S., Jeffrey A. Roth, and Edward Maguire. 1998. "New Officers in Communities: From Expenditure to Deployment." Pp. 5-2 to 5-24 in Roth, Jeffrey A., Joseph F. Ryan and others. *National Evaluation of Title I of the 1994 Crime Act (COPS)*. Interim report to the National Institute of Justice. Washington, D.C.: The Urban Institute.

Langston, Elizabeth A., Christopher S. Koper, and Jeffrey A. Roth. 1998. "Using COPS Resources." Pp. 4-1 to 4-46 in Roth, Jeffrey A., Joseph F. Ryan, and others. *National Evaluation of Title I of the 1994 Crime Act (COPS)*. Interim report to the National Institute of Justice. Washington, D.C.: The Urban Institute.

Koper, Christopher S. 1997. *Gun Density Versus Gun Type: Did the Availability of More, or More Lethal, Guns Drive Up the Dallas Homicide Rate, 1980-1992?* Report to the National Institute of Justice. Washington, D.C.: Crime Control Institute. www.ncjrs.gov/pdffiles1/nij/grants/187106.pdf

Roth, Jeffrey A. and Christopher S. Koper. 1997. *Impact Evaluation of the Public Safety and Recreational Firearms Use Protection Act of 1994*. Report to the National Institute of Justice. Washington, D.C.: The Urban Institute. <https://www.urban.org/sites/default/files/publication/67071/406797-Impact-Evaluation-of-the-Public-Safety-and-Recreational-Firearms-Use-Protection-Act-of--.PDF>

Harrell, Adele V., Shannon E. Cavanagh, Michele A. Harmon, Christopher S. Koper, and Sanjeev Sridharan. 1997. *Impact of the Children at Risk Program* (Volumes 1 and 2). Report to the National Institute of Justice. Washington, D.C.: The Urban Institute.

Koper, Christopher S. 1993. *The Maryland Project: Community-Oriented Policing and Drug Prevention in Edgewood, Maryland*. Report to the Maryland Governor's Drug and Alcohol Abuse Commission. Special Topics on Substance Abuse, Report 93-3. College Park, MD: Center for Substance Abuse Research.

Translational Publications and Tools

(Additional publications and works for practitioner, policymaker, and general audiences)

Co-developer of the *Evidence-Based Policing Matrix* (with Cynthia Lum and Cody Telep). Online interactive tool available at: <http://cebcp.org/evidence-based-policing/the-matrix/>. Fairfax, VA: Center for Evidence-Based Crime Policy, George Mason University. Updated annually.

Co-developer of the *Matrix Demonstration Project* (with Cynthia Lum). See various online translation tools available at: <http://cebcp.org/evidence-based-policing/the-matrix/matrix-demonstration-project/>. Fairfax, VA: Center for Evidence-Based Crime Policy, George Mason University.

Koper, Christopher, Ken Clary, and Cynthia Lum. 2023. "A Review of Patrol Techniques to Reduce Serious Injury and Fatality Crashes." *OnPolicing Blog*, National Policing Institute, May 3.

<https://www.policinginstitute.org/onpolicing/a-review-of-patrol-techniques-to-reduce-serious-injury-and-fatality-crashes/>

Lum, Cynthia, Christopher Koper, David Weisburd, Robin Engel, John Eck, Anthony Braga, John MacDonald, Rod Brunson, and Michael Smith. 2022. "Place-Based Policing Strategies Are Effective, Central to Police Reform." *Crime and Justice News*, April 6.

<https://www.ncja.org/crimeandjusticenews/experts-place-based-strategies-are-effective-central-to-police-reform>

Koper, Christopher S., Tim Hegarty, Cynthia Lum, and Xiaoyun Wu. 2021. "Long-Term Success of Hot Spot Policing in a Small City." *Police Chief* August 2021: 20-23.

Lum, Cynthia and Christopher S. Koper. 2021. "Shifting Mental Health Calls Away from Police Will Not Greatly Affect Their Workload." *The Washington Post* August 30.

<https://www.washingtonpost.com/dc-md-va/2021/08/30/guest-post-911-analysis/>

IACP Research Advisory Committee. 2021. "A Framework for Post-2020 Researcher-Practitioner Partnerships." *Police Chief Online*: July 14. (Contributor).

Wu, Xiaoyun, Cynthia Lum, and Christopher S. Koper. 2021. "The Use of Proactive Traffic Enforcement by Police Agencies." *Translational Criminology: The Magazine of the Center for Evidence-Based Crime Policy* (George Mason University). Spring 2021: 20-23. <https://cebcp.org/wp-content/uploads/2021/04/TC20-Spring2021.pdf>

Lum, Cynthia and Christopher S. Koper 2021. "911 Call Takers and Policing Reform." *Police Chief* April 2021: 28-30.

Lum, Cynthia and Christopher S. Koper. 2020. "Body-Worn Cameras Do Not Have Clear or Consistent Effects on Most Officer or Citizen Behaviors, but More Evaluation is Needed." *Sociology Lens*. Sep. 21. <https://www.sociologylens.net/topics/crime-and-deviance/body-worn-cameras/32577>

Nagin, Daniel S., Christopher S. Koper, and Cynthia Lum. 2020. "Countering Mass Shootings in the United States." *Translational Criminology: The Magazine of the Center for Evidence-Based Crime Policy* (George Mason University). Spring 2020: 11-13. <https://cebcp.org/wp-content/uploads/2020/04/TC18-Spring2020.pdf>

Lum, Cynthia, Christopher Koper, Megan Stoltz, Michael Goodier, William Johnson, Heather Prince, and Xiaoyun Wu. 2020. "The World of Emergency Calltakers and Dispatchers." *Translational Criminology: The Magazine of the Center for Evidence-Based Crime Policy* (George Mason University). Spring 2020: 14-16. <https://cebcp.org/wp-content/uploads/2020/04/TC18-Spring2020.pdf>

Lum, Cynthia and Christopher S. Koper. 2018. "The Evidence Base for Body-Worn Cameras: What Law Enforcement Leaders Still Need to Know." *Police Chief Online*. December 28. <https://www.policechiefmagazine.org/rib-eb-body-worn-cameras/?ref=fa273884e40164c55ffac7e31d878765>

Also published in *Translational Criminology: The Magazine of the Center for Evidence-Based*

- Policy (George Mason University)*. Fall 2019: 10-11. <https://cebcp.org/wp-content/uploads/2020/04/TC17-Fall2019.pdf>
- Koper, Christopher S. and Cynthia Lum. 2018. "Effectiveness of License Plate Readers for Patrol and Investigations." *Police Chief* September 2018: 14-15.
- Lum, Cynthia and Christopher S. Koper. 2018. "The Matrix Demonstration Projects: An Update." *Translational Criminology: The Magazine of the Center for Evidence-Based Crime Policy (George Mason University)* Spring 2018. <http://cebcp.org/wp-content/TCmagazine/TC14-Spring2018.pdf>
- Lum, Cynthia and Christopher S. Koper. 2017. "The Proactive Policing Lab." *Translational Criminology: The Magazine of the Center for Evidence-Based Crime Policy (George Mason University)* Fall 2017: 4-6. <http://cebcp.org/wp-content/TCmagazine/TC13-Fall2017.pdf>
- Lum, Cynthia, Christopher S. Koper, William Johnson, Megan Stoltz, Xiaoyun Wu, and James Carr. 2017. "Measuring Police Proactivity." *Police Chief* August 2017: 16-17.
- Lum, Cynthia, Christopher S. Koper, and Daniel S. Nagin. 2017. "9 Ideas from Research on Improving Police Efforts to Control Crime." *Police Chief* July 2017: 22-26.
- Lum, Cynthia and Christopher S. Koper. 2016. "The Evidence-Based Policing Matrix." *Police Science: Australia and New Zealand Journal of Evidence-Based Policing* 1(2): 39.
- Lum, Cynthia and Christopher S. Koper. 2016. "Looking Back and Forward: The Matrix and its Demonstration Projects." *Translational Criminology: The Magazine of the Center for Evidence-Based Crime Policy (George Mason University)* Spring 2016: 2-4. <https://cebcp.org/wp-content/uploads/2019/06/TC10-Spring2016.pdf>
- Lum, Cynthia and Christopher S. Koper. 2015. "The Need for More Research on Technology." Testimony submitted to the President's Task Force on 21st Century Policing.
- Also appears (in modified form) as "Why 'More Research is Needed' on Police Technology is Not Simply an Academic Cliché." Blog for the Scottish Institute for Policing Research. <https://blog.dundee.ac.uk/sipr/why-more-research-is-needed-on-police-technology-is-not-simply-an-academic-cliche/>
- Koper, Christopher S., Cynthia Lum, and James J. Willis. 2014. "Realizing the Potential of Technology for Policing." *Translational Criminology: The Magazine of the Center for Evidence-Based Crime Policy (George Mason University)* Fall 2014: 9-10,17. <https://cebcp.org/wp-content/uploads/2019/06/TC7-Fall2014.pdf>
- Koper, Christopher S., Bruce Taylor, and Jamie Roush. 2013. "What Works Best at Violent Crime Hot Spots? A Test of Directed Patrol and Problem-Solving Approaches in Jacksonville, Florida." *Police Chief* October 2013: 12-13.
- Tate, Renee, Thomas Neale, Cynthia Lum, and Christopher Koper. 2013. "Case of Places." *Translational Criminology: The Magazine of the Center for Evidence-Based Crime Policy (George Mason University)* Fall 2013: 18-21. <https://cebcp.org/wp-content/uploads/2019/06/TC5-Fall2013.pdf>

- Lum, Cynthia and Christopher S. Koper. 2013. "Evidence-Based Policing in Smaller Agencies: Challenges, Prospects, and Opportunities." *Police Chief* April 2013: 42-47.
- Lum, Cynthia and Christopher S. Koper. 2012. "Incorporating Research into Daily Police Practice: The Matrix Demonstration Project." *Translational Criminology: The Magazine of the Center for Evidence-Based Crime Policy* (George Mason University). Fall 2012: 16-17.
<https://cebcp.org/wp-content/uploads/2019/06/TC3-Fall2012.pdf>
- Roush, Jamie and Christopher Koper. 2012. "From Research to Practice: How the Jacksonville, Florida Sheriff's Office Institutionalized Results from a Problem-Oriented, Hot Spots Experiment." *Translational Criminology: The Magazine of the Center for Evidence-Based Crime Policy* (George Mason University). Winter 2012: 10-11. <https://cebcp.org/wp-content/uploads/2019/06/TC2-Winter2012.pdf>
- Aden, Hassan with Christopher Koper. 2011. "The Challenges of Hot Spots Policing." *Translational Criminology: The Magazine of the Center for Evidence-Based Crime Policy* (George Mason University). Summer 2011: 6-7. <https://cebcp.org/wp-content/uploads/2019/06/TC1-Summer2011.pdf>
- Koper, Christopher S. 2011. "A Study Conducted by PERF and Mesa Police Shows that LPRs Result in More Arrests." Presentation summarized in *How Are Innovations in Technology Transforming Policing?* Pp. 28-31. Washington, DC: Police Executive Research Forum.
https://www.policeforum.org/assets/docs/Critical_Issues_Series/how%20are%20innovations%20in%20technology%20transforming%20policing%202012.pdf
- Co-developer of the Community Policing Self-Assessment Tool (with staff of the Office of Community Oriented Policing Services, ICF International, and the Police Executive Research Forum). Survey tool used by the Office of Community-Oriented Policing Services (U.S. Department of Justice) to measure community policing implementation in grantee agencies.
<https://cops.usdoj.gov/RIC/Publications/cops-w0901-pub.pdf>
- Police Executive Research Forum. 2010. *Guns and Crime: Breaking New Ground by Focusing on the Local Impact*. Washington, DC. (Contributor).
https://www.policeforum.org/assets/docs/Critical_Issues_Series/guns%20and%20crime%20-%20breaking%20new%20ground%20by%20focusing%20on%20the%20local%20impact%202010.pdf
- Koper, Christopher S. 2008. *Policing Gun Violence: A Brief Overview*. Discussion paper prepared for the Police Executive Research Forum and the St. Louis Metropolitan Police Department.
- Appears in Koper, Christopher, et al. 2010. *Developing a St. Louis Model for Reducing Gun Violence: A Report from the Police Executive Research Forum to the St. Louis Metropolitan Police Department*. Washington, D.C.: Police Executive Research Forum.
- Also distributed as a discussion paper for the Midwest 2013 Summit to Combat Gun Violence held by the City of Minneapolis and the City of Milwaukee. Minneapolis, 2013.

Police Executive Research Forum. 2008. *Violent Crime in America: What We Know About Hot Spots Enforcement*. Washington, DC. (Contributor).
https://www.policeforum.org/assets/docs/Critical_Issues_Series/violent%20crime%20in%20america%20-%20what%20we%20know%20about%20hot%20spots%20enforcement%202008.pdf

Also includes Koper, Christopher S. 2008. "PERF's Homicide Gunshot Survey." Presentation summarized in *Violent Crime in America: What We Know About Hot Spots Enforcement*, pp. 25-27. Washington, DC: Police Executive Research Forum.

Koper, Christopher S. 2004. "Disassembling the Assault-Gun Ban." Editorial. *The Baltimore Sun*: September 13.

Koper, Christopher S. 1995. "Reducing Gun Violence: A Research Program in Progress." Presentation summarized in *What To Do About Crime: The Annual Conference on Criminal Justice Research and Evaluation – Conference Proceedings*, pp. 58-60. Washington, D.C.: U.S. Department of Justice.

Other Publications, Reports, and Working Papers

Koper, Christopher S. 2019. *Assessing the Potential to Reduce Deaths and Injuries from Mass Shootings through Restrictions on Assault Weapons and Other High-Capacity Semiautomatic Firearms*. Discussion paper for the George Mason-Carnegie Mellon University Workshop on Understanding and Preventing Mass Violence. Arlington, VA: April 2019.

Lum, Cynthia, Christopher S. Koper, and Daniel Nagin. 2017. *Methodological Issues in Detecting Cost Benefits of the Use of License Plate Readers (LPRs) in Investigations*. Discussion paper for the New York University Policing Project, Cost-Benefit Analysis Lab and Conference. New York City: February 2017.

Koper, Christopher S. 2007. *Assessments of Corporate Culture and Prosecutorial Decisions by U.S. Attorneys: A Draft Research Proposal*. Concept paper prepared for the LRN-RAND Corporation Center for Corporate Ethics, Law, and Governance.

Koper, Christopher S. 2003. *Police Strategies for Reducing Illegal Possession and Carrying of Firearms: A Systematic Review Protocol Prepared for the Campbell Collaboration*. Published by the Campbell Collaboration Crime and Justice Group.

Koper, Christopher S. 2002. *Testing the Generalizability of the Concealed Carry Hypothesis: Did Liberalized Gun Carrying Laws Reduce Urban Violence, 1986-1998?* Working Paper. Philadelphia: Jerry Lee Center of Criminology, University of Pennsylvania.

Koper, Christopher S. 2002. *Gun Types Used in Crime and Trends in the Lethality of Gun Violence: Evidence from Two Cities*. Working Paper. Philadelphia: Jerry Lee Center of Criminology, University of Pennsylvania.

Koper, Christopher S. 1995. *Gun Lethality and Homicide: Gun Types Used By Criminals and the Lethality of Gun Violence in Kansas City, Missouri, 1985-1993*. Ph.D. Dissertation. College Park, MD: Department of Criminal Justice and Criminology, University of Maryland. (Published by University Microfilms, Inc.: Ann Arbor, Michigan.)

Koper, Christopher S. 1995. Review essay on *The Politics of Gun Control* by Robert J. Spitzer. *The Criminologist* 20:32-33.

Koper, Christopher S. 1992. *The Deterrent Effects of Police Patrol Presence upon Criminal and Disorderly Behavior at Hot Spots of Crime*. M.A. Thesis. College Park, MD: Department of Criminology and Criminal Justice, University of Maryland.

Koper, Christopher S. 1989. *Quality Leadership and Community-Oriented Policing in Madison: A Progress Report on the EPD (Experimental Police District)*. Report prepared for the Police Foundation (Washington, D.C.).

Portions reprinted in *Community Policing in Madison: Quality from the Inside Out* (1993). Report to the National Institute of Justice, U.S. Department of Justice by Mary Ann Wycoff and Wesley G. Skogan. Washington, D.C.: Police Foundation.

Koper, Christopher S. 1989. *The Creation of Neighborhood-Oriented Policing in Houston: A Progress Report*. Report prepared for the Police Foundation (Washington, D.C.).

Koper, Christopher S. 1989. *External Resources for Police*. Report prepared for the Police Foundation (Washington, D.C.).

Funded Research and Contracts

Selected projects as a principal or senior-level investigator

Principal Investigator. "Research & Evaluation Partnership with the U.S. Attorney's Office (Eastern District of Virginia) for Project Safe Neighborhoods." \$150,000 subcontract from the U.S. Attorney's Office (Eastern District of Virginia), funded by the federal Bureau of Justice Assistance (U.S. Department of Justice). Awarded 2023.

Co-Principal Investigator. "Evidence-Based Assessment of Seattle Police Department Investigations." \$121,363 contract to George Mason University from the Seattle Police Department. Awarded 2023.

Principal Investigator (with Cynthia Lum, PI). "Institutionalizing and Sustaining an Evidence-Based and Problem-Oriented Approach in the Suffolk County Police Department." \$397,846 subcontract to George Mason University from the Suffolk County (NY) Police Department, funded by the Bureau of Justice Assistance (U.S. Department of Justice). Awarded 2021.

Principal Investigator (with Cynthia Lum, PI). "Fairfax County Police Department In-Depth Study of COVID-19 Impacts." \$236,663 subcontract to George Mason University from the County of Fairfax, VA, funded by the Bureau of Justice Assistance (U.S. Department of Justice). Awarded 2020.

Principal Investigator (with Cynthia Lum, PI). "Evidence-Based Strategies for Policing Innovations to Reduce Serious Vehicle Crashes on State and Rural Roadways." \$49,868 subcontract to George Mason University from the International Association of Directors of Law Enforcement Standards and Training, funded by the National Highway Traffic Safety Administration (U.S. Department of Transportation). Awarded 2020.

Principal Investigator (with Cynthia Lum, PI). "Improving the Investigation, Clearance Rates, and Victim Restoration of Robberies: A Randomized Controlled Experiment." \$548,246 grant from the National Institute of Justice, U.S. Department of Justice. Awarded 2019.

Principal Investigator (with Cynthia Lum, PI). "Translating, Communicating, and Institutionalizing Research into Policing Practice: A Collaboration between the Prince William County Police Department and the Center for Evidence-Based Crime Policy." \$49,986 grant from the National Academies of Sciences. Awarded 2019.

Principal Investigator (with Cynthia Lum, PI). "Congressional Briefing Funding on Mass Violence." \$12,650 grant from the Harry F. Guggenheim Foundation. Awarded 2019.

Principal investigator (with Daniel Nagin, PI). "An Evidence-Based Approach to Understanding and Countering Mass Violence in America." \$49,895 grant from the National Science Foundation. Awarded 2018.

Principal Investigator (with Cynthia Lum, PI). "Systematic Review of Body Worn Cameras." \$86,053 grant from the Campbell Collaboration. Awarded 2018.

Editor (with Cynthia Lum, editor) of *Criminology & Public Policy*. \$273,390 contract from the American Society of Criminology to George Mason University. Awarded 2018.

Principal Investigator (with Cynthia Lum, PI). "GIVE Initiative Evidence-Based Policing Project." \$43,500 contract from the New York State Division of Criminal Justice Services. Awarded 2018.

Principal Investigator (with Cynthia Lum, PI). "A Study of Patrol Officer Time: A Comprehensive Analysis of Computer-Aided Dispatch Data and Dispatcher Decision-Making." \$193,971 grant from the Laura and John Arnold Foundation to George Mason University. Awarded 2018.

Principal Investigator. "A Randomized Controlled Trial on Community Infused Problem-Oriented Policing (CPOP) in Crime Hotspots: Looking Beyond Crime Reduction." \$209,193 subcontract to George Mason University from the National Opinion Research Center (NORC), funded by the National Institute of Justice (U.S. Department of Justice). (Co-principal investigator for overall award of \$1,399,828 to NORC and George Mason University.) Awarded 2017.

Principal Investigator. "National Crime Gun Intelligence Center Initiative." \$76,255 subcontract to George Mason University from the Police Foundation and the Milwaukee Police Department, funded by the Bureau of Justice Assistance (U.S. Department of Justice). Awarded 2016.

Principal Investigator (with Cynthia Lum, PI). "The Proactive Policing Lab." \$348,111 grant from the Laura and John Arnold Foundation to George Mason University. Awarded 2016.

Principal Investigator (with Cynthia Lum, PI). "Creating a Blueprint Document to Guide Implementation of the President's Task Force on 21st Century Policing Report." \$168,821 subcontract to George Mason University from the International Association of Chiefs of Police, funded by the Laura and John Arnold Foundation. Awarded 2015.

Principal Investigator (with Cynthia Lum, PI). "A Systematic Development of a Research Agenda for Body Worn Camera Research." \$174,552 grant from the Laura and John Arnold Foundation to George Mason University. Awarded 2015.

Principal Investigator (with Cynthia Lum, PI). Extension of "The Evidence-Based Policing Matrix Demonstration Project." \$499,999 extension grant from the Bureau of Justice Assistance (U.S. Department of Justice) to George Mason University. Awarded 2014.

Principal investigator (with Cynthia Lum, PI). "Evaluating the Crime Control and Cost-Benefit Effectiveness of License Plate Recognition (LPR) Technology in Patrol and Investigations." \$553,713 grant from the National Institute of Justice (U.S. Department of Justice) to George Mason University. Awarded 2013.

Principal investigator (with Cynthia Lum, PI). "Violent Gun and Gang Crime Reduction Program (Project Safe Neighborhoods), Fiscal Year 2013." \$29,997 research partner subcontract to George Mason University from the U.S. Attorney's Office (District of Columbia), funded through the Bureau of Justice Assistance (U.S. Department of Justice). Awarded 2013.

Principal Investigator (with Cynthia Lum, PI). "The Evidence-Based Policing Matrix Demonstration Project." \$749,237 grant from the Bureau of Justice Assistance (U.S. Department of Justice) to George Mason University. Awarded 2011.

Principal Investigator. "Realizing the Potential of Technology for Policing: A Multi-Site Study of the Social, Organizational, and Behavioral Aspects of Implementing Policing Technologies." \$592,151 grant from the National Institute of Justice (U.S. Department of Justice) to the Police Executive Research Forum and George Mason University (subcontractor). Awarded 2010.

Principal Investigator (2009-Aug. 2011) and consultant (Aug. 2011-Dec. 2013). "Hiring of Civilian Staff in Policing: An Assessment of the 2009 Byrne Program." \$549,878 grant from the National Institute of Justice (U.S. Department of Justice) to the Police Executive Research Forum. Awarded 2009.

Principal Investigator (Jan. 2011-Aug. 2011). "Community Policing Self-Assessment Tool Short Form, COPS Hiring Recovery Program Administration." \$85,444 subcontract from ICF International and the Office of Community Oriented Policing Services (U.S. Department of Justice) to the Police Executive Research Forum. Awarded 2011.

Principal Investigator. "National Study of Gun Enforcement and Gun Violence Prevention Practices Among Local Law Enforcement Agencies." \$70,400 grant from the Joyce Foundation to the Police Executive Research Forum. Awarded 2010.

Principal Investigator. "Development of the Community Policing Self-Assessment Tool Short Form." \$53,907 subcontract from ICF International and the Office of Community Oriented Policing Services (U.S. Department of Justice) to the Police Executive Research Forum. Awarded 2010.

Principal Investigator. "A Systematic Review of Research on Police Strategies to Reduce Illegal Gun Carrying." \$15,600 subcontract from George Mason University and the National Policing Improvement Agency of the United Kingdom to the Police Executive Research Forum. Awarded 2010.

Co-Principal Investigator (2005-2010). "Understanding and Monitoring the 'Whys' Behind Juvenile Crime Trends." \$2,249,290 grant from the Office of Juvenile Justice and Delinquency Prevention (U.S. Department of Justice) to the University of Pennsylvania (with subcontracts to the Police Executive Research Forum, 2009-2010). Initial and continuation awards, 2001-2005.

Principal Investigator. "Police Interventions to Reduce Gun Violence: A National Examination." Supported through \$200,000 in funding from the Motorola Foundation to the Police Executive Research Forum. Awarded 2009.

Principal Investigator. "The Varieties and Effectiveness of Hot Spots Policing: Results from a National Survey of Police Agencies and a Re-Assessment of Prior Research." Supported through \$80,000 in funding from the Motorola Foundation to the Police Executive Research Forum. Awarded 2008.

Co-Principal Investigator. "Assessment of Technology Needs in Law Enforcement." \$185,866 contract from the Lockheed Martin Corporation to the Police Executive Research Forum. Awarded 2008.

Co-Principal Investigator (for research partner subcontract). "An Evaluation of the Jacksonville Data Driven Reduction of Street Violence Project." \$650,008 grant from the Bureau of Justice Assistance (U.S. Department of Justice) to the Jacksonville, FL Sheriff's Office and the Police Executive Research Forum (subcontractor). Awarded 2007.

Co-Principal Investigator. "A Randomized Experiment Assessing License Plate Recognition Technology in Mesa, Arizona." \$474,765 grant from the National Institute of Justice (U.S. Department of Justice) to the Police Executive Research Forum. Awarded 2007.

Evaluation Director (for research partner subcontract). "Developing a St. Louis Model for Reducing Gun Violence." \$500,000 grant from the Bureau of Justice Assistance (U.S. Department of Justice) to the St. Louis Metropolitan Police Department and the Police Executive Research Forum (subcontractor). Awarded 2007.

Co-Principal Investigator. "Evaluation Study of the Prince William County Police Immigration Enforcement Policy." \$282,129 contract from the Prince William County Police Department to the University of Virginia and the Police Executive Research Forum (subcontractor). Awarded 2008.

Principal Investigator. "Crime Gun Risk Factors: The Impact of Dealer, Firearm, Transaction, and Buyer Characteristics on the Likelihood of Gun Use in Crime." \$103,514 grant from the U.S. Department of Justice to the University of Pennsylvania. Awarded 2004.

Principal Investigator. "A Reassessment of the Federal Assault Weapons Ban." \$38,915 grant from the U.S. Department of Justice to the University of Pennsylvania. Awarded 2003.

Co-Principal Investigator. "Pennsylvania Fair Share Tax Project." \$100,000 grant from the Jerry Lee Foundation to the University of Pennsylvania. Awarded 2003.

Principal Investigator. "The Impact of Dealer and Firearm Characteristics on the Likelihood of Gun Use in Crime." \$60,000 grant from the Smith Richardson Foundation to the University of Pennsylvania. Awarded 2001.

Principal Investigator. "Police Hiring and Retention Study." \$250,000 grant from the U.S. Department of Justice to the Urban Institute. Awarded 1999.

Co-Principal Investigator. "Analysis of Title XI Effects." \$301,826 grant from the U.S. Department of Justice to the Urban Institute. Awarded 1998.

Co-Principal Investigator. "Illegal Firearms Markets." \$499,990 grant from the U.S. Department of Justice to Northeastern University and the Urban Institute (subcontractor). Awarded 1997.

Co-Principal Investigator (director of national survey and evaluation task leader), 1997-2001. "Evaluation of Title I of the 1994 Crime Act." \$3,356,156 grant from the U.S. Department of Justice to the Urban Institute.

Co-Principal Investigator. "Impact Evaluation of the Public Safety and Recreational Firearms Use Protection Act of 1994." \$150,000 grant from the U.S. Department of Justice to the Urban Institute (subcontract later awarded to the Crime Control Institute). Awarded 1995.

Principal Investigator. "Gun Density versus Gun Type: Did More, or More Lethal, Guns Drive Up the Dallas Homicide Rate, 1978-1992?" \$49,714 grant from the U.S. Department of Justice to the Crime Control Institute. Awarded 1994.

Selected Presentations

Invited presentations, lectures, and policy briefings

"Practical tools for implementing evidence-based and place-based policing in field training, patrol, and specialized crime prevention units." Presentation at the New York Division of Criminal Justice Services Public Safety Symposium. Albany, NY, 2022. Co-presented with Cynthia Lum.

"Evaluation of the Iowa State Patrol's Fatality Reduction Enforcement Effort (FREE) Program." Presentation for staff of the U.S. Department of Transportation and the International Association of Directors of Law Enforcement Standards and Training. Apr. 2021 (virtual).

"Evaluation of the Riley County Police Department's Laser Point Program." Presentations for the Riley County (Kansas) Law Board (Nov. 2020) and command staff of the Riley County (Kansas) Police Department (Oct. 2020).

"Understanding and Countering Mass Violence in America." CINA (Criminal Investigations and Networks Analysis Center) Distinguished Speaker Series. George Mason University (Fairfax, VA), 2020. Co-presented with Beidi Dong. Video: <https://cina.gmu.edu/cina-distinguished-speaker-series-understanding-and-countering-mass-violence-in-america-with-christopher-koper-and-beidi-dong/>

"The Pillars of Hot Spots Policing." Plenary presentation at the Law Enforcement Symposium held by the New York State Division of Criminal Justice Services. Albany, NY, 2019. Video: <https://www.youtube.com/playlist?list=PLcfRwlr2Ir0he5mzhLNfyZWnkTQWtgRM>

"Hot Spots Policing and Traffic Safety." Presentation to the Traffic Research Board (Traffic Law

Enforcement Committee) of the National Academies of Sciences, Engineering, and Medicine. Washington, DC, 2019.

“Measuring Police Proactivity” (presentation) and “Front-Line Support for Evidence-Based Practices” (panel discussant). Data-Driven Decision-Making Symposium held by the New York State Division of Criminal Justice Services. Albany, NY, 2018.

“Evidence-Based Policing: What Works in Crime Prevention.”

- Plenary presentation at the 2017 GIVE (Gun-Involved Violence Elimination) Symposium on Evidence-Based Policing: From Implementation to Institutionalization held by the New York State Division of Criminal Justice Services. Saratoga Springs, NY, 2017.
- Keynote presentation at the 2017 International Women and Law Enforcement Conference. Cairns, Australia, 2017.

“Assessing the State of Research on Police Body-Worn Cameras.” Symposium on Body-Worn Cameras: Building a Secure and Manageable Program for Law Enforcement held by the Major Cities Chiefs Association, the International Association of Chiefs of Police, the Police Foundation, and SafeGov. Washington, DC, 2016. Video: <http://www.policefoundation.org/2016-body-worn-camera-symposium/>

“Evidence Based Policing Strategies.” Missouri Attorney General’s Urban Crime Summit. University of Missouri, Kansas City, 2013.

“Putting Hot Spots Research into Practice.” 6th International Conference on Evidence-Based Policing. Cambridge University, United Kingdom, 2013. Video: https://www.youtube.com/watch?v=y4bB8JJcrmw&list=PLbXfw5X9po4g_knHV8rYZOvZ0phRfufj&index=17

“America’s Experience with the Federal Assault Weapons Ban, 1994-2004: Key Findings and Implications.” Summit on Reducing Gun Violence in America: Informing Policy with Evidence and Analysis. Johns Hopkins University, 2013. Video: C-SPAN (<https://www.c-span.org/video/?310356-5/gun-injuries-federal-law-technology&event=310356&playEvent>) and the Johns Hopkins University Bloomberg School of Public Health (<https://www.jhsph.edu/events/2013/gun-policy-summit/gun-policy-summit-2013-videos/gun-policy-summit---day-1---part-4>).

“Assessing Police Efforts to Reduce Gun Crime: Results from a National Survey.”

- Federal Government Accountability Office’s Homeland Security and Justice speaker series. Washington, D.C., 2013.
- Firearms Committee of the International Association of Chiefs of Police, 2012

“Police Strategies for Reducing Gun Violence.” 2013 Summit to Combat Gun Violence hosted by the City of Minneapolis and the City of Milwaukee. Minneapolis, 2013.

“A Randomized Trial Comparing Directed Patrol and Problem-Solving at Violent Crime Hot Spots”

- 4th International Conference on Evidence-Based Policing. Cambridge University, United Kingdom, 2011
- 12th Annual Jerry Lee Symposium on Criminology and Public Policy. Washington, D.C. (held in the U.S. Senate Russell Office Building), 2011

- Annual Symposium of the Center for Evidence-Based Crime Policy, George Mason University. Fairfax, VA, 2010

“Evaluation Study of Prince William County’s Illegal Immigration Enforcement Policy”

- Prince William County, Virginia Board of County Supervisors, November 16, 2010 (co-presented with Thomas Guterbock)
- Briefings for senior staff of the Prince William County Police Department and Prince William County Government, October-November 2010 (co-presented with Thomas Guterbock)

“Police Strategies for Reducing Gun Violence.” Congressional briefing on “Evidence-Based Policy: What We Know, What We Need to Know,” held by the Center for Evidence-Based Crime Policy, George Mason University. Washington, D.C. (U.S. Capitol Visitors’ Center), 2009. Video: <http://cebcp.org/outreach-symposia-and-briefings/evidence-based-crime-policy/>

“Hot Spots Policing: A Review of the Evidence.” 2nd International Conference on Evidence-Based Policing held by the National Policing Improvement Agency of the United Kingdom and Cambridge University. Cambridge University, United Kingdom, 2009.

“Assessments of Corporate Culture and Prosecutorial Decisions by U.S. Attorneys.” Presentation to the advisory board of the LRN-RAND Center for Corporate Ethics, Law, and Governance. New York, 2007.

“Risk Factors for Crime Involvement of Guns Sold in Maryland.” Center for Injury Research and Policy, Johns Hopkins School of Public Health. Baltimore, 2007

“Police Strategies for Reducing Illegal Possession and Carrying of Firearms”

- Annual Jerry Lee Crime Prevention Symposium. Washington, D.C. (U.S. Senate Dirksen Office Building), 2005
- Firearm and Injury Center at Penn (FICAP) Forum Series. University of Pennsylvania, Philadelphia, 2005

“The Impacts of the 1994 Federal Assault Weapons Ban on Gun Markets and Gun Violence”

- Briefings for the Associate Attorney General of the United States and other staff of the U.S. Department of Justice and the U.S. Department of the Treasury. Washington, D.C., 1997
- National Research Council, Committee to Improve Research Information and Data on Firearms. Washington, D.C., 2002
- Firearm and Injury Center at Penn (FICAP) Forum Series. Philadelphia, 2003
- Jerry Lee Center of Criminology (University of Pennsylvania) Colloquium. Philadelphia, 2001

“Federal Legislation and Gun Markets: An Assessment of Recent Initiatives Affecting Licensed Firearms Dealers.” Jerry Lee Center of Criminology (University of Pennsylvania) Colloquium. Philadelphia, 2003.

“A National Study of Hiring and Retention Issues in Police Agencies.” Briefing for staff of the Office of Community Oriented Policing Services (U.S. Department of Justice) and the National Institute of Justice (U.S. Department of Justice). Washington, D.C., 2001.

“COPS and the Level, Style, and Organization of American Policing: Findings of the National Evaluation”

- Press briefing sponsored by the Urban Institute. Washington, D.C., September 2000

- Briefings for staff of the Office of Community Oriented Policing Services (U.S. Department of Justice) and the National Institute of Justice (U.S. Department of Justice). Washington, D.C., 1998 and 1999

Other conference presentations

(Summary list)

- Annual meeting of the American Society of Criminology (1991-2001, 2003-2006, 2008-2019, 2022)
- Annual meeting of the International Association of Chiefs of Police (2019, 2022)
- Annual Stockholm Criminology Symposium (2006, 2010, 2014)
- Annual meeting of the Academy of Criminal Justice Sciences (1995, 1997, 1999-2001, 2012)
- Annual meeting of the Police Executive Research Forum (2008-2009)
- 14th World Congress of Criminology (2005)
- U.S. Department of Justice Annual Conference on Criminal Justice Research and Evaluation (1995-1997, 1999, 2002)
- U.S. Department of Justice National Conference on Community Policing (1998)
- National Institute of Justice (U.S. Department of Justice) Firearms Cluster Conference (1996)

Workshops and other events

Co-organizer and speaker: Congressional briefing on “Countering Mass Shootings in the United States.” Sponsored by the Center for Evidence-Based Crime Policy, George Mason University. Washington, D.C. (Dirksen Office Building of the U.S. Senate), 2019. Video: <https://cebcp.org/outreach-symposia-and-briefings/mass-violence/>

Co-organizer, lead facilitator, and speaker: The George Mason-Carnegie Mellon University Workshop on Understanding and Preventing Mass Violence (supported by the National Science Foundation). George Mason University, Arlington, VA, 2019.

Professional training/workshop sessions on evidence-based policing and program evaluation

- Hampton, VA Police Department (February 2019)
- Metro Richmond Crime Analysts (October 2017)
- 2017 International Women and Law Enforcement Conference (Cairns, Australia) (September 2017)
- Queensland Police Service (Brisbane, Australia) (September 2017)
- Prince William County, VA Police Department (September 2017)
- National Institute of Justice LEADS (Law Enforcement Advancing Data and Science) Scholars Program (June 2017)
- New York City Police Department (June 2017)
- Hollywood, FL Police Department (March 2016)
- Sheboygan, WI Police Department (June 2015)
- Milwaukee Police Department (and other nearby agencies) (April 2014)
- Las Vegas Police Department (December 2013)

Presenter at the annual Evidence-Based Crime Policy Symposium of the Center for Evidence-Based Crime Policy, George Mason University (2014, 2017, 2019, 2022)

Invited speaker and participant: Violent Crime Strategy Executive Session held by the Police Foundation and Major City Chiefs Police Association. Washington, DC, 2016.

Presenter, session leader, and co-organizer for evidence-based policing workshops of the Center for Evidence-Based Crime Policy, George Mason University

- 2014 leadership training for supervisors (video: <http://www.youtube.com/playlist?list=PLoagclcHgvlin4vK1bM7DMXPBmeWX69IT>)
- 2012 workshop (presentation materials: <http://cebc.org/cebc-symposium-2012/>; video: <http://www.youtube.com/playlist?list=PL4E509820FD3010E9&feature=plcp>)
- 2011 workshop (presentation slides and video: <http://cebc.org/evidence-based-policing/evidence-based-policing-workshop/>)

Organizer and speaker: Congressional briefing on “Reducing Gun Violence: Lessons from Research and Practice.” Sponsored by the Center for Evidence-Based Crime Policy, George Mason University. Washington, D.C. (Rayburn Building of the U.S. House of Representatives), 2012. Video: <http://cebc.org/outreach-symposia-and-briefings/reducing-gun-violence/>

Speaker: Police Executive Research Forum symposium, “How are Innovations in Technology Transforming Policing?” (Critical Issues in Policing Series). Washington, D.C., 2011

Co-organizer, speaker, and session leader: Police Executive Research Forum and Lockheed Martin Law Enforcement Future Technologies Workshop. Suffolk, Virginia, 2008.

Speaker: Police Executive Research Forum symposium on “Hot Spots” (2008 Critical Issues in Policing Series). Washington, D.C., 2008.

Speaker and participant: Firearm Injury Center at Penn (FICAP, University of Pennsylvania) Workshop on Existing and Innovative Methods in the Study of Gun Violence. Bryn Mawr, Pennsylvania, 2003

Academic and Professional Teaching

George Mason University courses

- Justice Program Evaluation (CRIM 516/781, graduate-level)
- Firearms Law, Policy, and Politics / Guns and Crime in America (CRIM 490/595, GOVT 444 special topics, undergraduate and master’s-level)
- Honors Seminar (CRIM 491/492, undergraduate-level)
- Professionalization Seminar (CRIM 797, graduate-level, co-taught by all CLS faculty)
- Evidence-Based Policing for Practitioners (CPET 0100-D74, continuing education course) taught in cooperation with the New York State Division of Criminal Justice Services (fall 2018, fall 2022) and the Prince William County (VA) Police Department (spring 2020)
- Contemporary Issues in Criminology series of the Osher Lifelong Learning Institute (OLLI), George Mason University (regular guest lecturer on issues regarding policing and firearms policy: fall 2020, fall 2019, fall 2017, fall 2016, fall 2015)

Other courses

- Associate director and full-time instructor: 2018 International Graduate Summer School for Policing Scholarship, hosted by George Mason University, the Scottish Institute for Policing Research, and Arizona State University. Held at George Mason University (Fairfax, VA).
- Full-time instructor: 2016 International Graduate Summer School for Policing Scholarship, hosted by the Scottish Institute for Policing Research and George Mason University. Held at the University of St. Andrews (St. Andrews, Scotland).

Dissertation and thesis committees (completed)

- Ph.D. chair for William Johnson (George Mason University, 2022)
- Ph.D. chair for Jennifer Embrey (George Mason University, 2022)
- Ph.D. chair for Matthew D'Anna (George Mason University, 2020)
- Ph.D. chair for Xiaoyun Wu (George Mason University, 2019)
- Ph.D. committee for Kristy Campbell (George Mason University, 2023)
- Ph.D. committee for Salih Alexander (George Mason University, 2022)
- Ph.D. committee for Sangjun Park (George Mason University, 2019)
- Ph.D. committee for Jacqueline Amber Scherer (George Mason University, 2019)
- Ph.D. committee for Michael L. Brown (George Mason University, 2019)
- Ph.D. committee for Gregory Jones (George Mason University, 2018)
- Ph.D. committee for Heather Vovak (George Mason University, 2016)
- Ph.D. committee for Julie Grieco (George Mason University, 2016)
- Ph.D. committee for Marthinus Koen (George Mason University, 2016)
- Ph.D. committee for Cody Telep (George Mason University, 2013)
- Ph.D. committee for Jeffrey Monroe (Temple University, 2004)
- M.A. committee for Ambrozie Ayers (George Mason University, 2021)
- M.A. chair for William Johnson (George Mason University, 2017)
- M.A. committee for Jordan Nichols (George Mason University, 2016)
- M.A. committee for Ronald Zimmerman (George Mason University, 2016)
- M.A. committee for Xiaoyun Wu (George Mason University, 2015)
- M.A. chair for Luke Dillon (George Mason University, 2013)
- M.A. committee for Josh Conroy (George Mason University, 2013)
- M.A. committee for Sarah Merrill (George Mason University, 2013)
- M.A. committee for Darin Reedy (University of Maryland, 2001)
- M.A. committee for Kevin Strom (University of Maryland, 1997)

Professional Service

Editorships

- Co-editor-in-chief, *Criminology & Public Policy* (for issues starting 2020)
- Associate editor, *Journal of Experimental Criminology* (fall 2016-fall 2018)
- Co-editor, *Translational Criminology* briefs series (in progress for Springer-Verlag)
- Editorial advisory board member for the *Journal of Experimental Criminology* and the *Cambridge Journal of Evidence-Based Policing*
- Editorial committee member for *Epidemiologic Reviews*, 2016 theme issue on Gun Violence:

- Risk, Consequences, and Prevention (Oxford Journals, editor-in-chief Michel A. Ibrahim)
- Area editor for police strategies and practices, *Encyclopedia of Criminology and Criminal Justice* (Springer Verlag, Gerben Bruinsma and David Weisburd, editors-in-chief). Published 2014.
- Topic editor for *Criminology and Public Policy*, Feb. 2016 issue on police use of deadly force

Ad hoc reviews of manuscripts, reports, and proposals

- National Science Foundation (2019, 2021-2023)
- *Police Quarterly* (2002-2004, 2011, 2016-2021, 2023)
- *Justice Evaluation Journal* (2023)
- *Policing: A Journal of Policy and Practice* (2013-2016, 2018, 2022)
- *Police Practice and Research* (2013, 2017, 2021-2022)
- *Journal of Policy Analysis and Management* (2014, 2019, 2020, 2022)
- *Evaluation Review* (2014, 2023)
- *Criminal Justice Review* (2021)
- *Journal of Empirical Legal Studies* (2021)
- *Injury Epidemiology* (2021)
- *Cambridge Journal of Evidence-Based Policing* (2021)
- *Journal of Quantitative Criminology* (2001-2005, 2009, 2011, 2013-2015, 2018, 2020)
- *Justice Quarterly* (2008, 2016, 2020)
- *Journal of Urban Health* (2015, 2020)
- *Injury Prevention* (2004-2005, 2014, 2020)
- *Annals of Internal Medicine* (2019)
- *Journal of Experimental Criminology* (2004, 2009, 2011, 2012, 2015-2019)
- *Journal of Research in Crime and Delinquency* (2018)
- *Criminology* (2006, 2010, 2015, 2017)
- *American Journal of Preventive Medicine* (2017)
- *Policing: An International Journal of Police Strategies and Management* (2013, 2015, 2017, 2019)
- *University of Tasmania Law Review* (2017)
- Laura and John Arnold Foundation (2016)
- *Epidemiologic Reviews* (2015)
- *Justice Research and Policy* (2012, 2016)
- *Victims and Offenders* (2015)
- *Criminology & Public Policy* (2005, 2013-2015)
- *Journal of Criminal Law and Criminology* (2014)
- *Australian and New Zealand Journal of Criminology* (2013)
- National Institute of Justice, U.S. Department of Justice (2001, 2013)
- *Sociological Quarterly* (2012)
- Oxford University Publishing (2011, 2013)
- *Homicide Studies* (2008)
- Population Reference Bureau (1994)

Other professional affiliations, service, and consulting

- Principal Fellow, Center for Evidence-Based Crime Policy, George Mason University
- Member, American Society of Criminology (ASC)
 - o Program committee member for 2016-2018, 2020 conferences
 - o Award selection committee member for 2002 conference

- Member, ASC Division of Experimental Criminology
 - o Executive Counselor (2013-2015)
- Member, ASC Division of Policing
 - o Executive Counselor (2016-2018)
- Member, International Association of Chiefs of Police
 - o Research Advisory Committee member (2019-present)
- Consultant to the National Opinion Research Center (2019-present)
- Affiliated Researcher, Crime and Justice Policy Lab, University of Pennsylvania (2024-present)
- Member, Research Advisory Board of the Police Foundation (2012-2015) and ad hoc consultant
- Consultant to the California Office of the Attorney General (2017-2020)
- Consultant to the New York State Office of the Attorney General (2013-2014)
- Consultant to the Connecticut Office of the Attorney General (2013-2014)
- Consultant to the Maryland Office of the Attorney General (2013-2014)
- Consultant to the Office of the City Attorney of the City of San Francisco (California) (2013-2014)
- Consultant to the Office of the City Attorney of the City of Sunnyvale (California) (2013-2014)
- Consultant to the Police Executive Research Forum (2011-2014)
- Former Delphi process participant to develop international reporting guidelines for randomized trials for the CONSORT Statement for Social and Psychological Interventions
- Contributor to the Crime and Justice Group of the Campbell Collaboration
- Former Associate of the Jerry Lee Center of Criminology, University of Pennsylvania
- Former Associate of the Firearm and Injury Center at Penn, University of Pennsylvania Health System
- Participant in the National Research Collaborative on Firearm Violence convened by the Firearm and Injury Center at Penn (2005)
- Participant in National Institute of Justice (U.S. Department of Justice) focus group on identity theft research (2005)
- Participant in annual fellowship fundraiser for the American Society of Criminology (1993-2006, 2012-2015)
- Member of the Advisory Committee for the National Criminal History Improvement Program State Firearms Research Project of the Justice Research and Statistics Association (1996)

Selected Honors and Awards

George Mason University Presidential Award for Faculty Excellence in Social Impact, 2023

Distinguished Scholar Award from the Division of Policing of the American Society of Criminology, 2022

Outstanding Book Award from the Division of Policing of the American Society of Criminology, 2020 (for co-authorship of *Evidence-Based Policing: Translating Research into Practice*)

Fellow of the Academy of Experimental Criminology, 2013

Excellence in Law Enforcement Research Bronze Award from the International Association of Chiefs of Police, 2012 (for co-authorship of *Evaluation Study of Prince William County's Illegal Immigration Enforcement Policy*)

Scholar-in-Residence of the Firearm and Injury Center at Penn (University of Pennsylvania Health System), 2004 – 2006

Smith Richardson Foundation Public Policy Research Fellowship, 2001

Graduate Assistant Award, Department of Criminology and Criminal Justice, University of Maryland, 1989-1994

Honors, Ph.D. Theory Comprehensive Examination, Department of Criminology and Criminal Justice, University of Maryland, 1993

Summa cum Laude, University of Maryland, 1988

Peter P. Lejins Award for Top Graduate in Criminal Justice, Department of Criminology and Criminal Justice, University of Maryland, 1988