

# Taryn N. Zastrow

George Mason University | Criminology, Law and Society  
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## Research Interests

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Place-based criminology, crime analysis, community violence & health, policing, crime & public policy, program evaluation, translational criminology

## Education

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<b>George Mason University</b> Ph.D., Criminology, Law, and Society, <i>expected May 2024</i>	<b>2018-Present</b>
<b>George Mason University</b> M.A., Criminology, Law, and Society	<b>2018-2021</b>
<b>George Mason University</b> International Summer School for Policing Scholarship	<b>2018</b>
<b>University of Nebraska-Lincoln</b> B.A., Psychology ▪ Minors: Criminal Justice, English	<b>2012-2016</b>

## Research Experience

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<b>Graduate Research Assistant</b> Center for Evidence-Based Crime Policy Supervisor: Dr. David Weisburd <i>Department of Criminology, Law &amp; Society</i> George Mason University	<b>2018-Present</b>
<b>Research Assistant</b> Trauma, Violence, and Abuse Lab Supervisor: Dr. Anna Jaffe <i>Department of Psychology</i> University of Nebraska-Lincoln	<b>2015-2016</b>

## Professional Experience

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<b>Research Assistant</b>	<b>2016-2018</b>
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National Policing Institute (formerly Police Foundation)

- Conduct interviews, hire, and supervise staff for project sites, assist in developing surveys, manage and clean research data, create weekly and monthly progress reports, develop data collection guidelines, analyze quantitative and qualitative data for reports

### **Identification Intern**

**2016**

Lincoln Police Department

- Maintain and organize records, process evidence for investigation, assist in training practicals, create and update case reports

### **Nebraska Appleseed**

**2015**

Public Interest Intern

- Coordinate community events, conduct online research for projects, draft community outreach materials, market events and research on social media

## **Publications**

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### **Peer Reviewed Journal Articles**

Telep, C. W., Weisburd, D., Jonathan-Zamir, T., & **Zastrow, T.** (Forthcoming). Examining the relationship between officer attitudes and behavior in a multisite trial of procedural justice training. *Policing: A Journal of Policy and Practice*. doi: 10.1093/police/paae031

Weisburd, D., & **Zastrow, T.** (2022). Does a Large Crime Decline Mean That Hot Spots of Crime Are No Longer 'Hot'? Evidence from a Study of New York City Street Segments. *Policing: A Journal of Policy and Practice*. doi: 10.1093/police/paab080

Weisburd, D., Telep, C. W., Vovak, H., **Zastrow, T.**, Braga, A. A., & Turchan, B. (2022). Reforming the police through procedural justice training: A multicity randomized trial at crime hot spots. *Proceedings of the National Academy of Sciences*, 119(14). doi: 10.1073/pnas.2118780119

### **Edited Books**

George Mason Police Research Group [Azam, M., Kenyon, J., Kuen, K., Lu, Y., Petersen, K., Wire, S., Wu, X., & **Zastrow, T.**]\* with Weisburd, D. (Eds.). (2022). *Translational Criminology in Policing*. New York: Routledge.

\*Authorship order is alphabetical

### **Book Chapters**

Weisburd, D., **Zastrow, T.**, Andresen, M.A., & Kuen, K. (2022). The law of crime concentration: A review of the evidence. In R. Andersson & P. Wahlgren (Eds.), *A life in criminology. Festschrift to Jerzy Sarnecki* (pp. 211 - 228). Uppsala, Sweden: Iustus Press.

## Research Reports

Weisburd, D., Wilson, D. B., Gill, C., Kuen, K., & **Zastrow, T.** (2022). *Community Policing and Crime Reporting Sensitivity: A Preliminary Study*. Final report to Arnold Ventures. George Mason University, Department of Criminology, Law and Society, Center for Evidence-Based Crime Policy for Arnold Ventures.

Weisburd, D., and **Zastrow, T.** (2021). *Crime Hot Spots: A Study of New York City Streets in 2010, 2015, and 2020*. Manhattan Institute. <https://www.manhattan-institute.org/weisburd-zastrow-crime-hot-spots>

Weisburd, D., Telep, C. W., Vovak, H., **Zastrow, T.**, Valdovinos, M., Braga, A. A., & Turchan, B. (2021). Enhancing Procedural Justice in Hot Spots Policing: A Multi-Site Randomized Trial. Final report to Arnold Ventures. The National Policing Institute for Arnold Ventures.

Weisburd, D., Petersen, K., **Zastrow, T.**, Davis, R., Mazerolle, L., & Eggins, E. (2021). Protocol: Police stops to reduce crime: A systematic review. *Campbell Systematic Reviews*, 17(2).

## Other Publications

Weisburd, D., Telep, C. W., Vovak, H., **Zastrow, T.**, Braga, A. A., & Turchan, B. (Fall 2022). Incorporating procedural justice into hot spots policing: Lessons from a multicity randomized trial. *Translational Criminology*. Fairfax, VA: Center for Evidence-Based Crime Policy, George Mason University.

**Zastrow, T.**, and Rudes, D. (2022). Civilian Oversight of Police in the United States. In H. Pontell (Eds.) *Oxford research encyclopedia of criminology and criminal justice*. Oxford University Press. <https://doi.org/10.1093/acrefore/9780190264079.013.738>

**Zastrow, T.** (2019). [Review of the book *When police kill*, by Franklin Zimring]. *Criminal Justice Review*. doi.org /10.1177/0734016819858659.

## News Media

Weisburd, D., and **Zastrow, T.** (2021, July 31) The New Yorkers bedeviled by crime. *New York Daily News*. <https://www.nydailynews.com/opinion/ny-oped-where-nyc-crime-is-worst-20210731-b6ndws57v5gcpj3gjvcsodln34-story.html>

## Manuscripts Under Review or in Progress

Weisburd, D., **Zastrow, T.**, Kuen, K., & Andresen, M. A. (Under review; Invited for a special issue at *Aggression and Violent Behavior*). The Law of Crime Concentration at Places: A Review of the Evidence.

Weisburd, D., Wilson, D. B., Gill, C., Kuen, K., & **Zastrow, T.** (Revise and resubmit at *Journal of Law and Empirical Analysis*). Are We Underestimating Crime Prevention Outcomes of Community Policing?: The Importance of Crime Reporting Sensitivity Bias.

**Zastrow, T.**, and Weisburd, D. (In progress; Analyses done). Is There a Law of Crime Concentration for Most Crime in a City? A Multi-City Study.

## **Presentations**

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**Zastrow, T.**, and Weisburd, D. (2023). Is There a Law of Crime Concentration for Most Crime in a City? A Multi-City Study. Presented at the Advancing the Science of Crime and Place, Policing, and Israeli Criminology Conference, Jerusalem.

Telep, C. W., Weisburd, D., Vovak, H., **Zastrow, T.**, Valdovinos, M., Braga, A., & Turchan, B. (2021). Does procedural justice training impact officer attitudes in the short and long term? Presented at the American Society of Criminology Conference, Chicago.

Vovak, H., Valdovinos, M., Weisburd, D., Telep, C. W., **Zastrow, T.**, Braga, A., & Turchan, B. (2021). Does intensive procedural justice training change the behavior of police at crime hot spots? Presented at the American Society of Criminology Conference, Chicago.

**Zastrow, T.**, Weisburd, D., Telep, C. W., Vovak, H., Braga, A., & Turchan, B. (2021). Does procedural justice policing impact citizen perceptions of police contact? Presented at the American Society of Criminology Conference, Chicago.

Telep, C. W., Weisburd, D., Vovak, H., **Zastrow, T.**, Valdovnios, M., Braga, A., & Turchan, B. (2021). Does procedural justice training impact community perceptions of police or crime? Presented at the American Society of Criminology Conference, Chicago.

Phillips, M., **Zastrow, T.**, Cave, B., Grieco, J. (2017) Compiling a multi-agency OIS database: Data collection methods and processes. Presented at the American Society of Criminology Conference, Philadelphia.

## **Current and Past Projects**

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“Explaining Crime Concentration in Cities” National Science Foundation (NSF), grant.  
*Principal Investigator: David Weisburd, Ph.D. (George Mason University)*

“Community Policing and Crime Inflation: A Preliminary Study” Arnold Ventures, grant.  
*Principal Investigator: David Weisburd, Ph.D. (George Mason University)*

“Police Stops, Crime Prevention, and Community Reaction: A Randomized Field Experiment at Violent Crime Hot Spots” National Institute of Justice (NIJ), grant.

*Principal Investigator: David Weisburd, Ph.D. (George Mason University)*

“Community Health, Anti-social Behavior and Safety at Street Segments” National Institute on Drug Abuse (NIH), grant.

*Principal Investigator: David Weisburd, Ph.D. (George Mason University)*

“Enhancing Procedural Justice in Hot Spots Policing A Multi-Site Random Trial”. Laura and John Arnold Foundation, grant.

*Principal Investigator: David Weisburd, Ph.D. (George Mason University)*

*Sub-Investigator: Cody Telep, Ph.D. (Arizona State University)*

“Officer-Involved Shooting Situations, Responses and Data: An Analysis of Information from Major City Police Organizations”. Laura and John Arnold Foundation, grant.

*Principal Investigator: Breanne Cave, Ph.D. (National Policing Institute)*

“Civilian Oversight Best Practices and Local Needs Assessment & Decision-Making Guide”. National Association for Civilian Oversight of Law Enforcement and the Community Oriented Policing Services.

*Principal Investigator: Robert Davis, M.S. (National Policing Institute)*

## **Honors & Awards**

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Outstanding Graduate Award	<b>December 2020</b>
Graduate Research Fellowship	<b>August 2018</b>
Nebraska Women’s Leadership Network Scholarship	<b>April 2015</b>
Alpha Chi Omega, Xi Chapter Scholarship	<b>December 2014</b>
National Society of Collegiate Scholars Initiate	<b>December 2012</b>

## **Skills & Certifications**

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- ❖ CITI Certified (Human Research)
- ❖ Thorough knowledge in ArcGIS, R, Stata, Qualtrics
- ❖ Working knowledge in SPSS, Python

## **Academic Affiliations**

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George Mason University	
❖ Police Research Group	<b>2019-Present</b>
<i>Secretary</i>	<b>2021-Present</b>
<i>President</i>	<b>2019-2021</b>

University of Nebraska-Lincoln

❖ Alpha Chi Omega Sorority	<b>2012-2016</b>
<i>Executive Board Member</i>	<b>2014-2015</b>
❖ Order of Omega	<b>2014</b>
❖ Psi Chi	<b>2014</b>
❖ Nebraska Women's Leadership Network	<b>2013</b>

### **Professional Affiliations**

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❖ American Society of Criminology	<b>2018-Present</b>
❖ Crime and Place Working Group	<b>2018-Present</b>
❖ International Association of Chiefs of Police	<b>2018</b>