## Lena Harris

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Website: https://lenaharris.github.io

**EDUCATION** 

Ph.D. Economics

2025 (Expected)

University of Rochester

M.A. Economics

2021

University of Rochester

B.A. Economics, International Affairs, French

2017

University of Colorado, Boulder

Honors in Economics

RESEARCH INTERESTS

Environment and Resource Economics, Health Economics

Published Papers "Limited Impact of Roadway Construction and Traffic Congestion on Nearby Housing Prices" with Max Harleman, Mary Willis, Perry Hystad, and Elaine Hill, *Transport Policy* 2024.

"Farmer response to policy induced water reductions: Evidence from the Colorado River", Journal of Environmental Economics and Management 2024.

"Roadway construction as a natural experiment to examine air pollution impacts on infant health" with Elaine Hill\*, Max Harleman, Grace Sventek, Mary Willis, Beate Ritz, Erin J Campbell, and Perry Hystad, *Environmental Research* 2024

"A population-based cohort study of electronic tolling, traffic congestion, and adverse birth outcomes" with Mary Willis\*, Erin Campbell, Mira Chaskes, Ethan Sawyer, Max Harleman, Beate Ritz, Elaine Hill, and Perry Hystad, *Environment International* 2023.

"Changes in socioeconomic disparities for traffic-related air pollution exposure during pregnancy over a 20-year period in Texas" with Mary Willis\*, Elaine Hill, Collette Ncube, Erin Campbell, Max Harleman, Beate Ritz, and Perry Hystad, *JAMA Network Open* 2023.

"Changes in traffic congestion and air pollution due to major roadway infrastructure improvements in Texas" with Max Harleman\*, Mary Willis, Beate Ritz, Perry Hystad, and Elaine Hill, *Science of the Total Environment* 2023.

"A population-based cohort study of traffic congestion and infant growth using connected vehicle data" with Mary Willis\*, David Schrank, Chunxue Xu, Beate Ritz, Elaine Hill, and Perry Hystad, *Science Advances* 2022.

Working Papers "Drought and Investment in Electricity Markets" (Job Market Paper)

"Lake Desiccation and Pregnancy Loss"

Works in Progress

| Conferences, | FERENCES. Allied Social Science Associations  |                            | 2025                     |
|--------------|---|----------------------------|--------------------------|
| Talks, and   | Association of Environmental and Resource Economists Annual   |                            | 2024                     |
| Workshops    | Summer Conference<br>USDA Economic Research Service, CU Environmental and Re-   |                            | 2023                     |
|              |   |                            | 2023                     |
|              | source Economics Workshop, Western Economic Association International, Association of Environmental and Resource Economists |                            |                          |
|              | Annual Summer Conference, Eastern Economic Association  |                            |                          |
|              | International Society for Environmental Epidemiology  |                            | 2022                     |
|              |   |                            |                          |
| Awards and   | Summer Research Grant, University of Rochester  |                            | 2023, 2024               |
| SCHOLARSHIPS | AS&E Supplemental Professional Development Funding, Univer-   |                            | 2023                     |
|              | sity of Rochester   |                            |                          |
|              | Library Data Grant, University of Rochester   |                            | 2021                     |
|              | Economics Department Ph.D. Fellowship and Tuition Scholarship,  |                            | 2019-2024                |
|              | University of Rochester Katherine J. Lamont Scholarship, University of Colorado   |                            | 2016-2017                |
|              | Richard and Amanda W. Smoot Endowed Scholarship, University   |                            | 2016-2017                |
|              | of Colorado   |                            |                          |
|              | Dean's Scholars, University of Colorado   |                            | 2014-2017                |
|              | CU Esteemed Scholars Scholarship, University of Colorado  |                            | 2013-2017                |
|              |   |                            |                          |
| Teaching     | Instructor  |                            |                          |
| Experience   | , 0   |                            | Summer 2022              |
|              | Teaching Assistant  |                            |                          |
|              |   |                            | 022, 2023, 2024          |
|              | Public Finance, Undergraduate   |                            | Spring 2023              |
|              | Economic Statistics, Undergraduate  |                            | Fall 2022                |
|              | Principles of Economics, Undergraduate  |                            | Spring 2022<br>Fall 2021 |
|              | Econometrics, Undergraduate Fall 20   |                            | ran 2021                 |
| Research     | Short Term Consultant at the World Bank   |                            | 2021-2023                |
| EXPERIENCE   | Research Assistant for Prof. John Singleton, UR   |                            | 2023                     |
|              | Research Assistant for Prof. Nese Yildiz, UR  |                            | 2022                     |
|              | Research Assistant for Prof. Elaine Hill, UR  |                            | 2020-2023                |
|              | Research Assistant for Prof. Carol Shiue, CU  |                            | 2017                     |
|              | Nationality   |                            | A ma ani aa m            |
| OTHER        | Nationality<br>Languages  | English (native), French ( | American                 |
|              |   |                            |                          |
|              | Hobbies   | Gardening, hiking, sewing  |                          |
| Academic     | Elaine Hill (co-chair)  | Lisa Kahn (co-chair)       |                          |
| REFERENCES   | Department of Economics   |                            |                          |
|              | University of Rochester University of Rochester   |                            |                          |
|              | $elaine\_hill@urmc.rochester.edu$   | lisa.kahn@rochester.edu    |                          |
|              | John Singleton  |                            |                          |
|              | Department of Economics   |                            |                          |
|              | University of Poshoster   |                            |                          |

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