

# Bailey Kirkland

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## EDUCATION

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### University of Wyoming

Laramie, WY

*Ph.D., Economics, May 2025 (Expected)*

- Dissertation title: "Economic analysis of residential hunting privileges and behavioral responses to wildfires"

*MS, Economics, September 2021*

### College of Charleston

Charleston, SC

*BA, International Studies; BA, Spanish, May 2017 (with Honors)*

## WORK EXPERIENCE

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### Research Economist

June 2024-present

*Center for Business and Economic Analysis, University of Wyoming  
Laramie, WY*

### Economist

August 2023-June 2024

*United States Geological Survey (USGS)  
Laramie, WY & Fort Collins, CO*

### Course Instructor

January 2023-May 2023

*University of Wyoming, Haub School of Environment and Natural Resources  
Laramie, WY*

### Graduate Research Assistant

May 2021-August 2023

*University of Wyoming, Haub School of Environment and Natural Resources  
Laramie, WY*

### Graduate Research Assistant

May 2020-May 2021

*University of Wyoming, Department of Economics  
Laramie, WY*

### Graduate Teaching Assistant

August 2019-May 2020

*University of Wyoming, Department of Economics  
Laramie, WY*

## RESEARCH

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### Peer-Reviewed Journal Publications

**Kirkland, B.**, Hochard, J., Siu, W.Y., & Finnoff, D. (2024). Welfare and Distribution in State-Led Wildlife Management. *Environmental and Resource Economics*. <https://doi.org/10.1007/s10640-024-00895-6>

Hochard J, Abashidze N, Bawa R, Carr G, **Kirkland B**, Li Y, Matlock K, Siu WY. (2023). Predicting groundwater contamination to protect the storm-exposed vulnerable. *Climate Risk Management*.

## Working papers

**Kirkland B**, Abashidze N. Wildfire-Induced Recreation Losses and Substitution Behavior

**Kirkland B**, Hochard J. Wildfire Smoke and Sleep Loss Among the Elderly.

Siu WY, Hochard J, **Kirkland B**, Finnoff D. Natural Wealth, Externalities, and Restitution Pricing.

Bawa R, Hochard J, **Kirkland B**, Finnoff D. Natural Wealth Tracking Reveals Climate Damages Obscured by Institutional Responses.

Hochard J, Stoellinger T, Cherry T, Finnoff D, **Kirkland B**, Newbold S, Shogren J. Failing to Incentivize: Redesign Wolf Compensation Programs to Stop the Predator Pendulum.

## AWARDS/GRANTS

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Shelby Gerking Graduate Student Award in Economics	Spring 2023
Outstanding Ph.D. Research Student in Economics	Spring 2022
Biodiversity Graduate Student Research Enhancement Grant	Summer 2021-Spring 2022
Tschirhart Graduate Research Scholarship in Economics	Summer 2021