

# MATTHEW GROSS

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## EDUCATION

PhD Economics, University of Michigan May, 2021 (expected)

- Dissertation Title: Essays in Housing and Crime Economics

- Field Exams Passed: Public Finance, Natural Resources

M.A. Economics, University of Michigan May, 2015

B.A. Economics, University of Michigan May, 2010

## DISSERTATION COMMITTEE

Michael Mueller-Smith (chair) – [mgms@umich.edu](mailto:mgms@umich.edu)

Charlie Brown – [charlieb@umich.edu](mailto:charlieb@umich.edu)

Sara Heller – [sbheller@umich.edu](mailto:sbheller@umich.edu)

Brian Jacob – [bajacob@umich.edu](mailto:bajacob@umich.edu)

## FIELDS OF INTEREST

Housing economics, economics of crime, public policy, urban economics

## PEER REVIEWED PUBLICATIONS

“The Demography of Rising Wealth Inequality” with Fabian Pfeffer and Bob Schoeni.

Revise and resubmit at *Demography*.

“The Determinants of Subprime Mortgage Performance Following a Loan Modification”  
with Maximilian Schmeiser. *Journal of Real Estate Finance and Economics* 52 (1):  
1-27.

## RESEARCH IN PROGRESS

“The Long-Term Effects of Rent Control” (job market paper).

“Modernizing Person-Level Entity Resolution with Biometrically Linked Records” with  
Michael Mueller-Smith.

“The Aftermath of Criminal Financial Sanctions” with Michael Mueller-Smith and  
Elizabeth Liu.

## **RESEARCH EXPERIENCE**

Research assistant, Michael Mueller-Smith, Criminal Justice Administrative Records System (CJARS)	2017 - 2020
Research assistant, Bob Schoeni and Fabian Pfeffer	2016 - 2018
Research assistant, Ryan Kellogg	Summer, 2016
Research Assistant, Federal Reserve Board of Governors	2011 – 2014

## **TEACHING EXPERIENCE**

Graduate student instructor	2015 – 2016
Principals of Microeconomics I (with Mitchell Dudley)	3 semesters
Economics of Education (with Adam Stevenson)	1 semester

## **FELLOWSHIPS AND AWARDS**

Rackham Graduate Student Research grant, University of Michigan, 2015.  
Summer Research Award, Department of Economics, 2015 and 2016  
SYLFF fellow, Department of Economics, 2014-2015

## **LANGUAGES AND SOFTWARE**

Proficient in Stata, ArcGIS, QGIS and LaTeX and experienced in Python, R, SQL and  
Matlab.  
English (native) and Spanish (proficient)

## **OTHER**

Special Sworn Status, U.S. Census Bureau, 2018-present  
U.S. Citizen