Sarah DeGiorgis Directed Study November 15, 2018 Final Paper Outline

## Gentrification in Philadelphia

- 1. Is gentrification happening in Philadelphia? If so, where?
  - a. Overview of Philadelphia neighborhoods
  - Brief lit review of prior recent studies of gentrification in Philly: some studies have found that there is no gentrification, some have found some gentrification, many only look at income
    - i. Beauregard 1990
      - 1. Overview of gentrification
    - ii. Marcuse 2009
      - 1. Right to the city
    - iii. Pew 2016
      - 1. Income-based, census data
      - 2. Found that some census tracts in Center City are gentrifying
    - iv. Federal Reserve Bank of Philadelphia
      - 1. Dirvingi 2016: Residents of gentrifying tracts had higher mobility rates
      - 2. Ding 2016: Stock of affordable units dropping
      - 3. Ding 2018: Gentrification leads to significant increase in tax delinquency
        - a. Note 2014 tax rate increase
- 2. Gentrification is a complex process with many factors involved besides income: education is important too, and the change in education level is key
  - a. Focusing on residents with graduate/professional degrees
    - i. Table of education change in selected census tracts, 2000-2018
    - ii. Map of census tracts with largest % change
  - b. Add in income and house values for a fuller picture
    - i. Graph of census tracts with highest percentage of change in educational attainment, income, and house values
      - 1. Changes to home valuation/tax rates in 2014
- 3. Gentrifying census tracts in Philadelphia = those with a statistically significant increase in education level since 2000
  - a. Map of gentrifying tracts