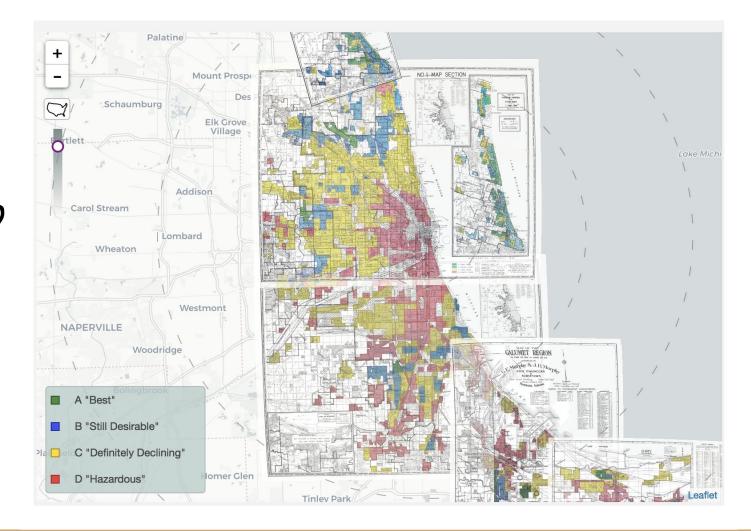
Investigating the impact of redlining in Chicago

The Group Formerly Known As Prince:
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What is redlining?



What is our goal?

- Thesis: Redlining has long-term, entrenched, and persistent effects on socioeconomic indicators in Chicago
- Goal: Create an easily understood visualization to highlight the highlight the long-term impact of redlining on socioeconomic indicators
- **Product:** An interactive web application

How will we integrate data?

Census data (demographics)

City of Chicago data (location-based services, crimes)

Redlining maps (shape files)

Bureau of Labor Statistics (Employment trends)

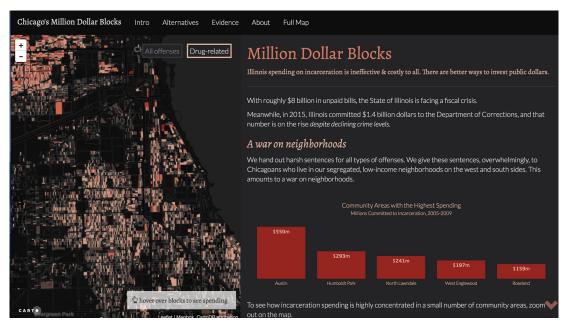
Chicago Health Atlas (Health and QoL data)

Property Values (Zillow, CMF)

Database Web app

Data sources

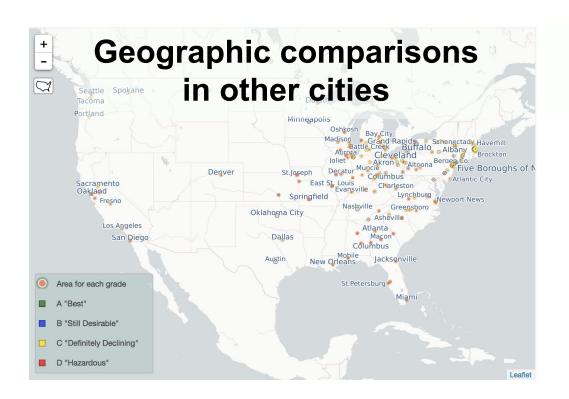
Some inspiration



Features:

- Block-by-block map
- Sliders to show time series
- Toggle options per indicator
- "Hover" or click summaries
- Summary text and potential remediations

Possible extensions



Resource allocation in Chicago

