Local Data Intro to Unionville Neighborhood-Intro Assets & Challenges Inventory

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UP 494: *Neighborhood Analysis*

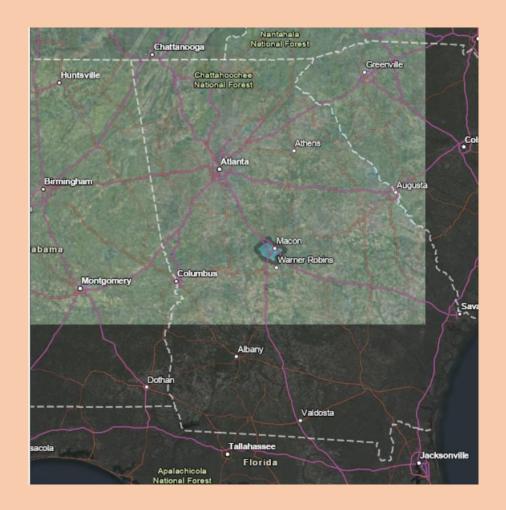
4 May, 2021

Points Today

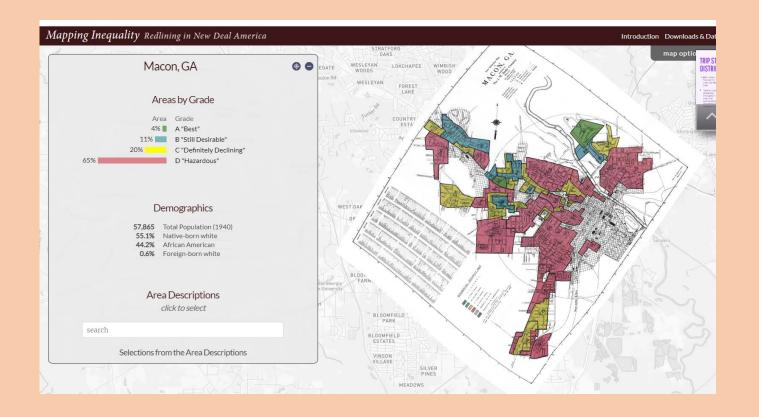
- 1. Macon, Georgia Intro
- 2. Questions to Consider
- 3. Geographies of Comparison
- 4. Limitations
- 5. Findings
- 6. Analytical Solutions
- 7. Next Steps

About Macon

- Fourth Largest in Georgia (~150k)
- Proud of Preservation/Southern Rock History
- Consolidated in 2014 to Conserve Resources
- hasn't really panned out that way

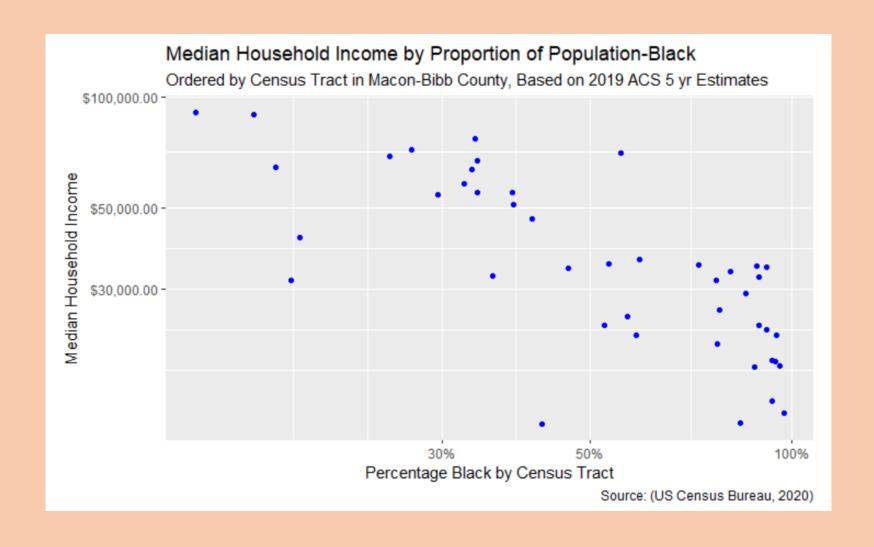


Source: (ESRI, 2021)



(Source: University of Richmond, 2021)

Follows Expectation?



Questions

- Does there appear to be correlation between property neglect complaints and crime rates in three District 5 neighborhoods?
- What do variables tell us about community health?

About Unionville

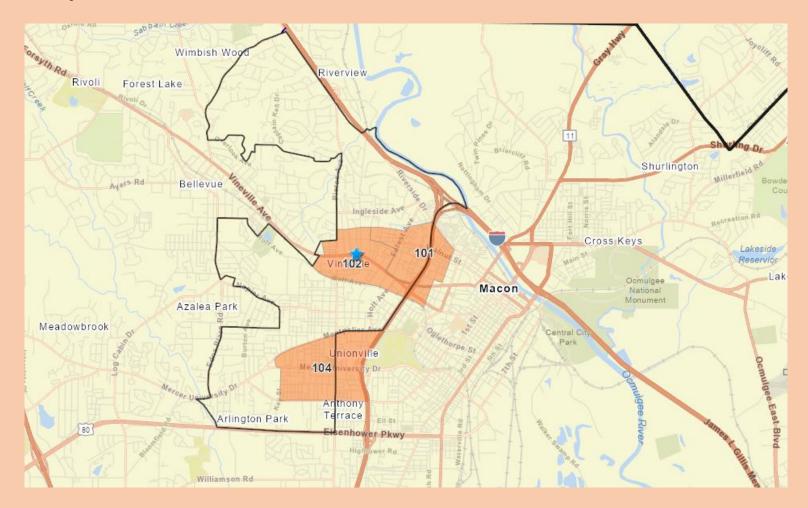




Source: (Vorhees, 2019)

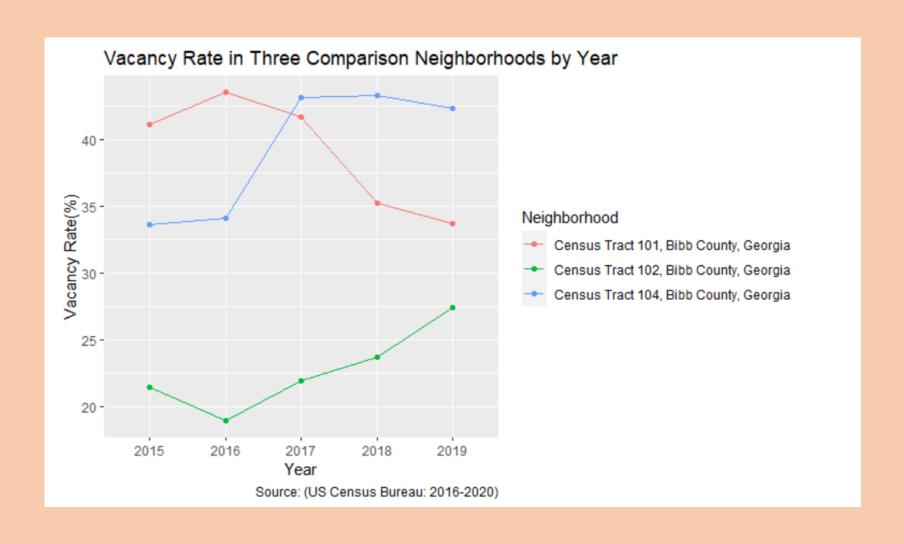
Source: (Brown, 2021)

Comparison Tracts

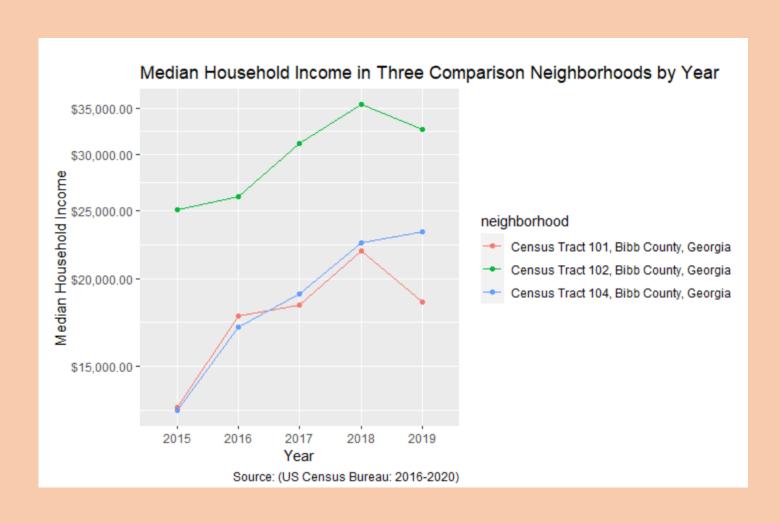


Source: (ESRI, 2021; Atlanta Regional Commission, 2020; Nabhan, 2018)

Vacancy (Best Relator to Blight)



Area Median Income (Depends on Tenant)



Limitations

- Resources of a Small Municipal Government- Data and Service
- Unclear Boundaries
- Stories Can't Be Quantified

Crime

Neighborhood	Events	Total In Region			
U		87	12.7%		
PH		69	10.1%		
V		48	7.0%		
District 5		682	100%		

Source: (Macon-Bibb County Sheriff's Office, 2021)

2/7 homicides in Unionville Pleasant Hill had 4 arsons Vineville mainly automobile robberies

See Click Fix

- Subscription to Report Community Neglect/Nuisance
- Narrowed Down to 17 Types of Events:
- -Solid Waste- *Dumping*
- Public Works- *Roads, Sewers*
- Property Maintenance/Code Enforcement- *Blight*

Neighborhood	Number of Requests Average Response Time	e #	Open	% Answered	Average (exc Open Cases	
Unionville	61	83.58	9	85.2%		34.87
Pleasant Hill	86	121.13	24	72.1%		37.12
Vineville	151	79.64	15	90.1%		53.34

Source: (Macon-Bibb County Office of Communications, 2021)