Racial Equity Index (Draft)

Objective

 Collect and make accessible unified demographic and prosperity data for Boulder residents in an accessible, geographic context to drive intentional development and implementation of equitable programs and policies.

Data Used

- American Community Survey ("ACS")
 5-year survey (2016-2020)
 - Breakdown of race, ethnicity, and economic status for residents
 - Large margins of error
 - Smaller populations often undercounted
- City data
 - Repurposing administrative data to produce point counts of aid recipients
 - Necessarily limited to program participants, lack race/ethnicity data



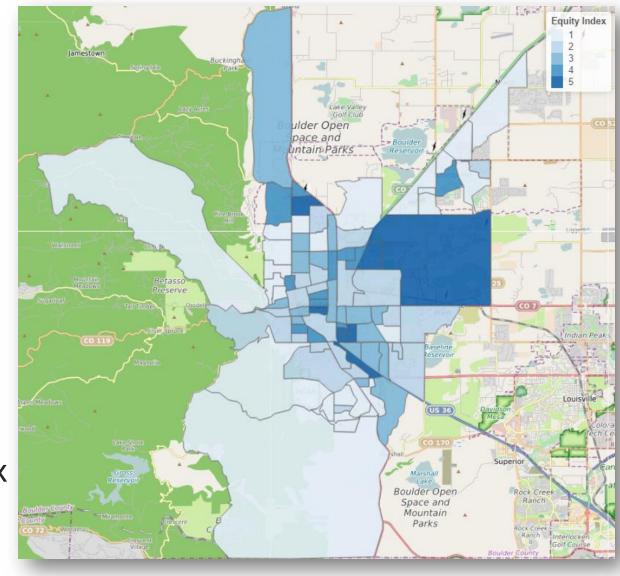


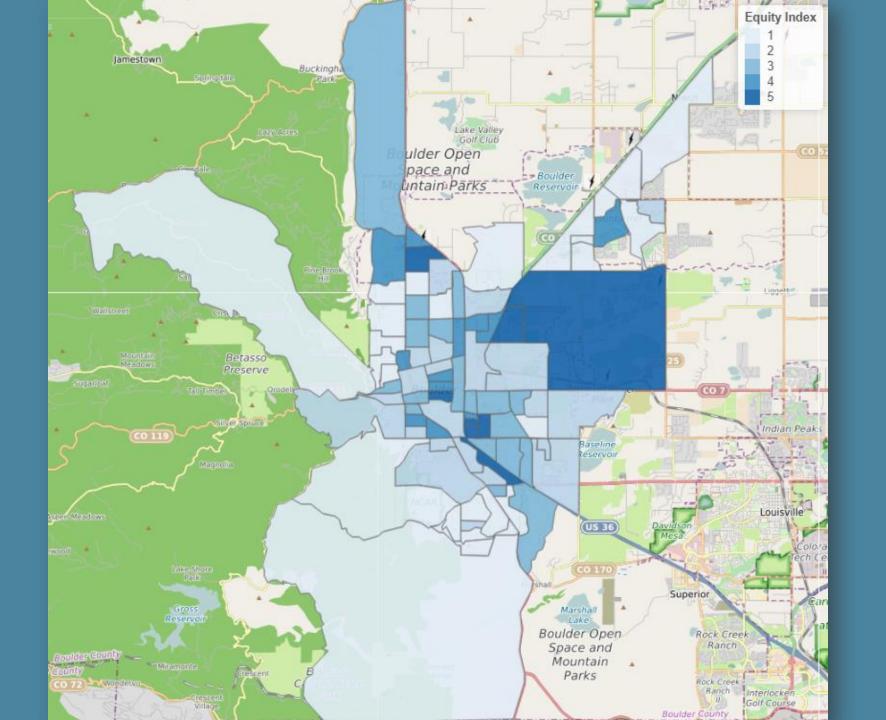
Why an Index?

- Low confidence in accuracy and predictive power of ACS variables alone
 - Valuable for comparison between geographic areas, not direct estimates
 - Bolstered by point data from Housing and Human Services
- Allows for finer geographic resolution (85 block groups wholly or partially within city limits)
- Not predictive, but informative

Index Elements

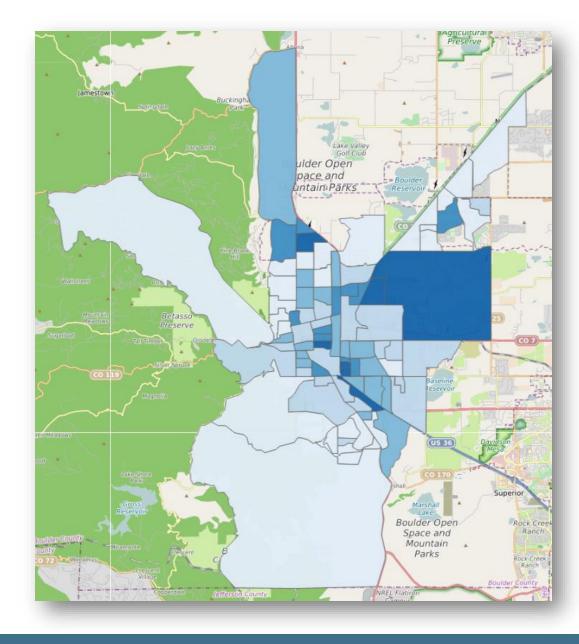
- Variables used:
 - o % POC
 - % Hispanic/Latino
 - Median Income
 - % Below Poverty
 - % HHS Aid Recipients
- Combined into 5-level index of equity prioritization
- Race/ethnicity double-weighted in index





Intended Use

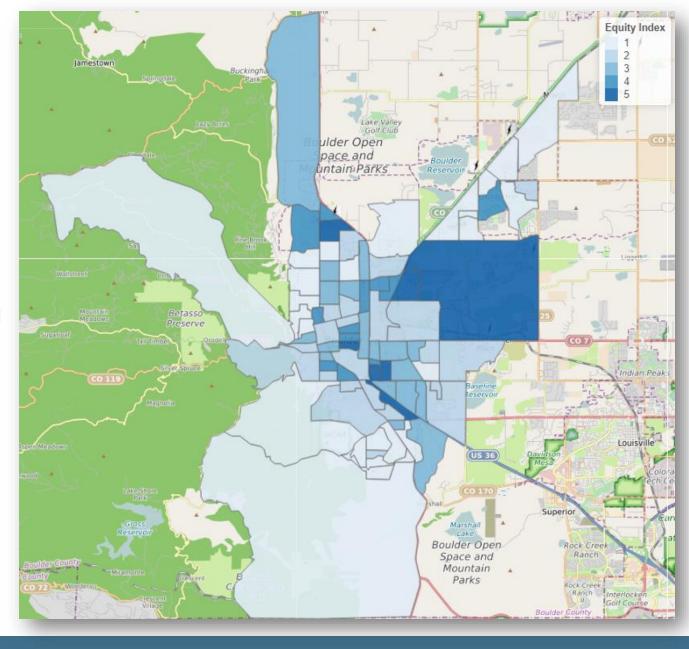
- To be used with additional data layers to inform decisions
 - Not prescriptive
 - Meant to draw attention to areas of potential need during planning stages, not to supersede projectspecific indicators
 - Can be a "tie breaker" where other factors are equal



Current Status

Currently in review

- Does this reflect areas of greatest need in Boulder?
- o Are any key communities missing?
- Are there other economic or environmental variables that are highly desirable?
- Feedback on double weight for race and ethnicity components



Questions?

