

WHAT IS SHAPE BHAM?

Shape Bham is an initiative that brings academic trained researchers and city planners, alike, to translate research into practice, and to integrate health and equity into the Birmingham City planning process at the neighborhood level. As part of this endeavor we will pilot 20 neighborhood health report cards to for 20 of Birmingham's 99 neighborhoods, with the intention of eventually replicating the report cards for the remaining 79 neighborhoods, pending available funding at later date.

WHAT ARE THE SOCIAL DETERMINANTS OF HEALTH?

The social determinants of health are the conditions in which people are born, grow, live, work and age. These circumstances are shaped by the distribution of money, power and resources at global, national and local levels. The social determinants of health are mostly responsible for health inequities - the unfair and avoidable differences in health status seen within and between countries.

THE NEIGHBORHOODS

20 PILOT NEIGHBORHOODS

- | | |
|-------------------|-----------------------|
| Airport Highlands | Riley |
| Belview Heights | Rising West Princeton |
| East Lake | Roebuck |
| East Thomas | Roosevelt |
| Ensley | Smithfield Estates |
| Hooper City | Sun Valley |
| Kingston | Tuxedo |
| Liberty Highlands | Wahouma |
| North Titusville | West Goldwire |
| Overton | Woodlawn |

ADVOCATING FOR BETTER NEIGHBORHOODS IS ADVOCATING FOR BETTER HEALTH.



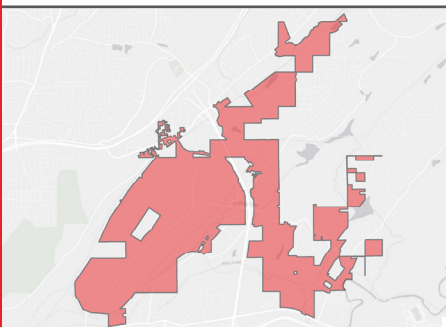
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SHAPE SCORE CARD

LIBERTY HIGHLANDS



Overall Quality of Life Rank

9

Economic Health



Blight



Employment Opportunities



Environmental Hazards



Educational Opportunities



Housing



Natural Areas



Health Systems & Public Safety



Social Cohesion



Neighborhood Characteristics



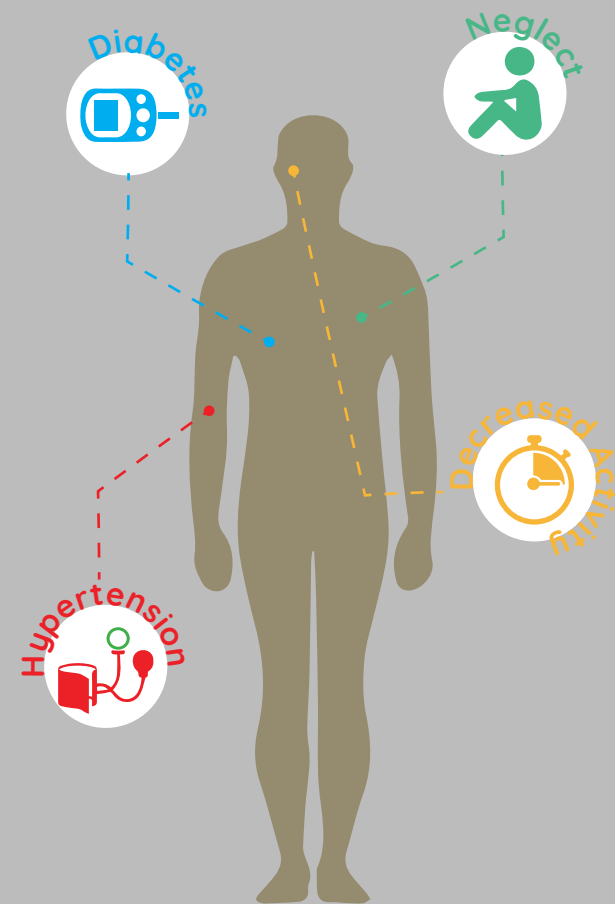
Transportation



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RECOMMENDATIONS.

Some of the indicators your neighborhood received a rank between 15-20 include: *Land Use Mix, Local Business Vitality, Pedestrian Connectivity, and Residential Mobility*. Poor scores in these indicators are linked to increased incidences of the following:



- Establish community gardens through city planning.
- Create a centralized portal of available sites for development, increase economic development marketing, and review timeliness of municipal approvals form development projects.
- Create a housing opportunity program that promotes residential stability among low-income residents.



DEMOGRAPHIC & CONTEXTUAL MEASURES

Concentrated Poverty	70%
Income Inequality	0.0
Life Expectancy	N/A
Park Quality	80/100
Population	500
Racial & Ethnic Diversity	0.4

* These indicators aren't graded.



BLIGHT DOMAIN

**Abandoned Structures ⁵	6
**Tax Delinquent Properties ⁵	5
**Visual Property Nuisances ⁵	5



ECONOMIC HEALTH DOMAIN

Business Retention	8
Local Business Vitality	20
Pay Day Loans	16

The indicators are ranked from 1-20, with 1 being the highest rank and 20 being the lowest rank, according to the Healthy Community Assessment Tool (HCAT).



EDUCATIONAL OPPORTUNITIES DOMAIN

**Adult Educational Attainment ³	3
**High School Graduation Rate ³	6
**Preschool Enrollment ³	6
**Reading Proficiency ³	10
School Readiness Scores	N/A



EMPLOYMENT OPPORTUNITIES DOMAIN

Employment Rates	2
Long-Term Unemployment	2
Public Assisted Households	2
Travel Time to Work	17



ENVIRONMENTAL HAZARDS DOMAIN

Proximity to Brownfield Sites	12
Proximity to Superfund Sites	14
Residential Proximity to Traffic	1
School Proximity to Traffic	1
Toxic Releases from Facilities	5



HEALTH SYSTEMS & PUBLIC SAFETY DOMAIN

Chronic School Absence	10
Low Birth Weight	N/A
**Motor Vehicle Collisions ⁴	15
**Pedestrian & Bicycle Injuries by Motor Vehicles ⁴	1
Preventable Hospitalizations	N/A
**Public Health Nuisances	20
**Violent Crime ⁴	8



HOUSING DOMAIN

Age of Housing	2
Blood Lead Levels in Children	N/A
Excessive Housing Cost Burden	2
Vacancy Rates	4



NATURAL AREAS DOMAIN

Access to Parks & Open Space	18
Tree Cover	4

**These indicators are weighted. Weighted values range from 2-5, with 5 being of more importance and 2 being of a lesser importance, according to residents and stakeholders.



NEIGHBORHOOD CHARACTERISTICS DOMAIN

**Food Desert ²	6
Land Use Mix	17
Offsite Alcohol Outlets	16
**Walkability ⁴	14



SOCIAL COHESION DOMAIN

Residential Mobility	19
Voter Participation	3



TRANSPORTATION DOMAIN

**Commute Mode Share ⁴	18
**Household Transportation Costs ⁴	12
**Pedestrian Connectivity ⁴	19
**Transit Accessibility ⁴	20