

TEST THE FRAMEWORK FOR

# COMMUNITY CHARACTERISTICS

Which data indicators should Parks For All adopt to map **Community Need** for investments in parks & recreation?

# Do these data points make sense? Is something missing?

## POPULATION DENSITY



## HISTORICAL INEQUITY



## ENVIRONMENTAL JUSTICE



## HEALTH & WELLNESS



# DETAILS ABOUT THE DATA

## POPULATION DENSITY

### Residents/Sq Mi

Population density for all locations in the Metro Area

(ESRI 2021)

## HISTORICAL INEQUITY

### Race & Ethnicity

Density of residents who identify as a **racial or ethnic minority**

(ESRI 2021)

### Poverty

Density of families who are **living below the poverty line**

(ESRI 2021)

### Foreign Born

Density of residents who were **born outside the United State**

(US Census ACS 2020)

## ENVIRONMENTAL JUSTICE

### Air Quality/Pollution

The Environmental Protection Agency's **Air Toxics Respiratory Hazard Index**

(EPA 2019)

### Heat Risk

**Difference from the Metrowide average summer temperature** for all locations in the Metro

(TPL 2021)

### Proximity to Green

**Normalized Difference Vegetation Index (NDVI)** indicating "greenness" for all locations in the Metro

(ESRI 2020)

## HEALTH & WELLNESS

### Crime

Density of **UCR Part I crime reports** (serious violent and property crime)

(LMPD 2020)

### Poor Physical Health

Self-reported **chronic physical health issues**, including diabetes, obesity, and heart disease

((CDC BRFSS 2019)

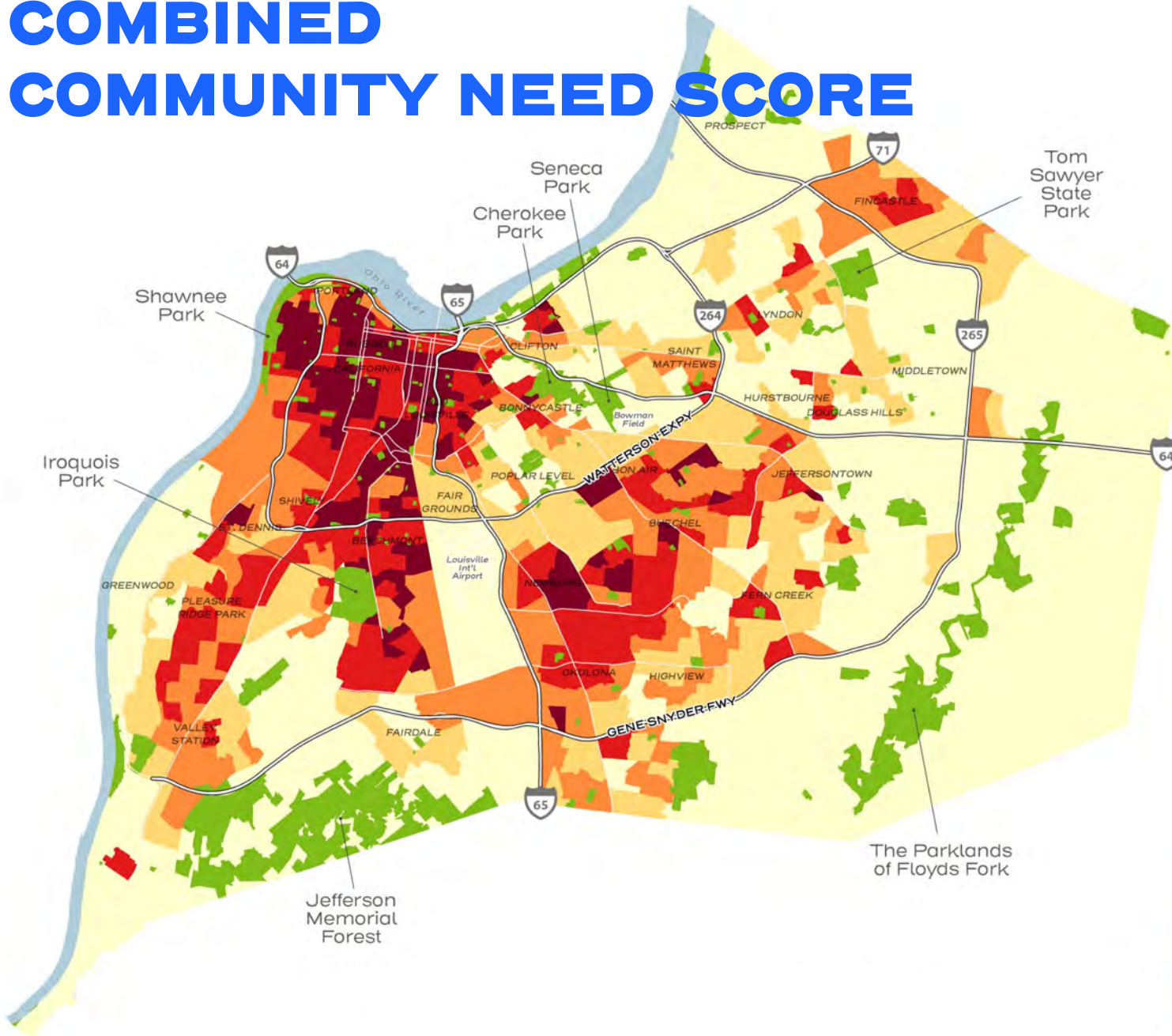
### Poor Mental Health

Self-reported **poor mental health** for more than 14 days in the past month

(CDC BRFSS 2019)



# COMBINED COMMUNITY NEED SCORE



## Legend

