

Parks Racial Equity Index

1. Service Area Definition

By park, define the service area radius for each park classification as assigned in the 2050 Parks and Open Space Plan. Use GIS to create buffer polygons for each park.



2a. Income Data Analysis

Median Household Income
(Inverse Rating Low- High)

25% Weight



2c. Demographic Data Analysis

Minority Population

25% Weight



2e. Crime Data Analysis

Personal crime index

10% Weight



4. Weighted Composite

Tabular and map views of weighted data



2. Weighted Composite Data Analysis



2b. At Risk Population Data Analysis

Aggregate ESRI data – Households with disability, 65 + non-English speakers, households with no vehicle.

25% Weight



2d. Access to Health Care Analysis

Access to health insurance

15% Weight



3. OAAA & Racial Equity Ambassador Review



Internal controls and feedback

5. Index Score

0-10 scale used to assign index score for each park