APPENDIX B

DATA SOURCES

THEME 1: ECONOMIC OPPORTUNITY

**Topic 1: Business Development**

**Topic 2: Employment**

**Topic 3: Income**

THEME 2: EDUCATION

**Topic 1: Impediments to Learning**
- **Indicator 10. Suspensions by race:** Tulsa Public Schools unpublished data, School Years 2017, 2018, 2019, 2020, 2021, & 2022
- **Indicator 11. Chronic absenteeism by race:** Tulsa Public Schools unpublished data, School Years 2017 & 2020; Oklahoma State Department of Education, Oklahoma School Report Cards, School Years 2018, 2019, 2022, & 2023

**Topic 2: Quality and Opportunity**
- **Indicator 13. Emergency Teacher Certification by Geography:** Oklahoma State Department of Education, Emergency Certifications webpage, School Years 2017, 2018, & 2021; Oklahoma State Department of Education, Unpublished State Board of Education meeting report, School Year 2024
- **Indicator 14. Postsecondary Opportunities Participation by English Proficiency:** Oklahoma State Department of Education, Oklahoma School Report Cards, School Years 2018, 2019, 2022, & 2023

**Topic 3: Student Achievement**
- **Indicator 16. Third Grade Reading Proficiency by Income:** Tulsa Public Schools unpublished data, School Years 2017, 2018, 2019, 2021, 2022, & 2023
THEME 3: HOUSING

Topic 1: Homeownership

Topic 2: Homelessness
Indicator 22. Youth Homelessness by Race: Homeless Management Information System, Annual Homeless Assessment Report to Congress, for annual time periods beginning October 1, 2016 to September 30, 2020; A Way Home for Tulsa Interactive Data Dashboard, for annual time periods beginning October 1, 2021 to September 30, 2023
Indicator 23. Homelessness by Veteran Status: Homeless Management Information System, Annual Homeless Assessment Report to Congress, for annual time periods beginning October 1, 2016 to September 30, 2020; A Way Home for Tulsa Interactive Data Dashboard, for annual time periods beginning October 1, 2021 to September 30, 2023
Indicator 24. Homelessness by Disability Status: Homeless Management Information System, Annual Homeless Assessment Report to Congress, for annual time periods beginning October 1, 2016 to September 30, 2020; A Way Home for Tulsa Interactive Data Dashboard, for annual time periods beginning October 1, 2021 to September 30, 2023

Topic 3: Tenant stability

THEME 4: JUSTICE

Topic 1: Arrests

Topic 2: Law Enforcement

Topic 3: Safety and Violence
THEME 5: PUBLIC HEALTH

Topic 1: Health Care Access
Indicator 38. Emergency Room Use by Geography: Tulsa Health Department unpublished data, 2017, 2018, & 2022
Indicator 39. Veterans Affairs Appointment Wait Time by Comparison to National Average: U.S. Dept. of Veterans Affairs, Completed Appointment Wait Times National, Facility, and Division Level Summaries, Measured from Preferred Date for Reporting Periods Ending: October 2017, 2018, 2019, and February 2021

Topic 2: Mortality

Topic 3: Well-being

THEME 6: SERVICES

Topic 1: Resources

Topic 2: Political Empowerment
Indicator 50. Voter Turnout by Geography: Oklahoma State Election Board data request, November 2016, 2018, & 2020 elections; Oklahoma State Election Board, OK Election Data Warehouse, November 2022 general election

Topic 3: Transportation
Indicator 52. Bus Stop Concentration by Geography: Metropolitan Tulsa Transit Authority unpublished data, 2018; INCOG unpublished data, 2019, 2020, 2021, 2022, & 2023

Notes: In addition to indicators using the U.S. Census Bureau’s American Community Survey (ACS) as the primary data source as noted above, ACS data were used in the calculation of rates for many other indicators. For example, ACS population counts for youth by race were used to calculate rates of homelessness for indicator 22, Youth homelessness by race. ACS 1-year estimates were used when possible, but in several instances 5-year estimates were required. For indicator 53, Commute time by mode of transportation, 5-year estimates were used because of excessively high margins of error associated with the 1-year estimates. Five-year estimates were used for all indicators making regional comparisons due to unavailability of ACS 1-year estimates at the zip code level.

Ten of the 54 indicators have one or more years for which new data were not available at the time of report preparation for that particular year. In those instances, the prior year’s data and scores were repeated and were used to calculate topic, theme, and city scores. Indicators with repeated year(s) of data include:

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Repeated Data by Report Year</th>
</tr>
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<tbody>
<tr>
<td>Emergency teacher certification by geography</td>
<td>2020, 2022</td>
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<tr>
<td>Postsecondary opportunities participation by English proficiency</td>
<td>2019, 2021</td>
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<tr>
<td>School report card score by income</td>
<td>2019, 2021</td>
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<tr>
<td>Graduation by English proficiency</td>
<td>2021</td>
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<tr>
<td>Evictions by race</td>
<td>2022</td>
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<tr>
<td>Emergency room use by geography</td>
<td>2020, 2021, 2022</td>
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<tr>
<td>Veterans Affairs appointment wait time by comparison to national average</td>
<td>2022</td>
</tr>
<tr>
<td>Food deserts by geography</td>
<td>2019</td>
</tr>
<tr>
<td>Voter turnout by geography</td>
<td>2019, 2023</td>
</tr>
<tr>
<td>Vehicle access by race</td>
<td>2020</td>
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