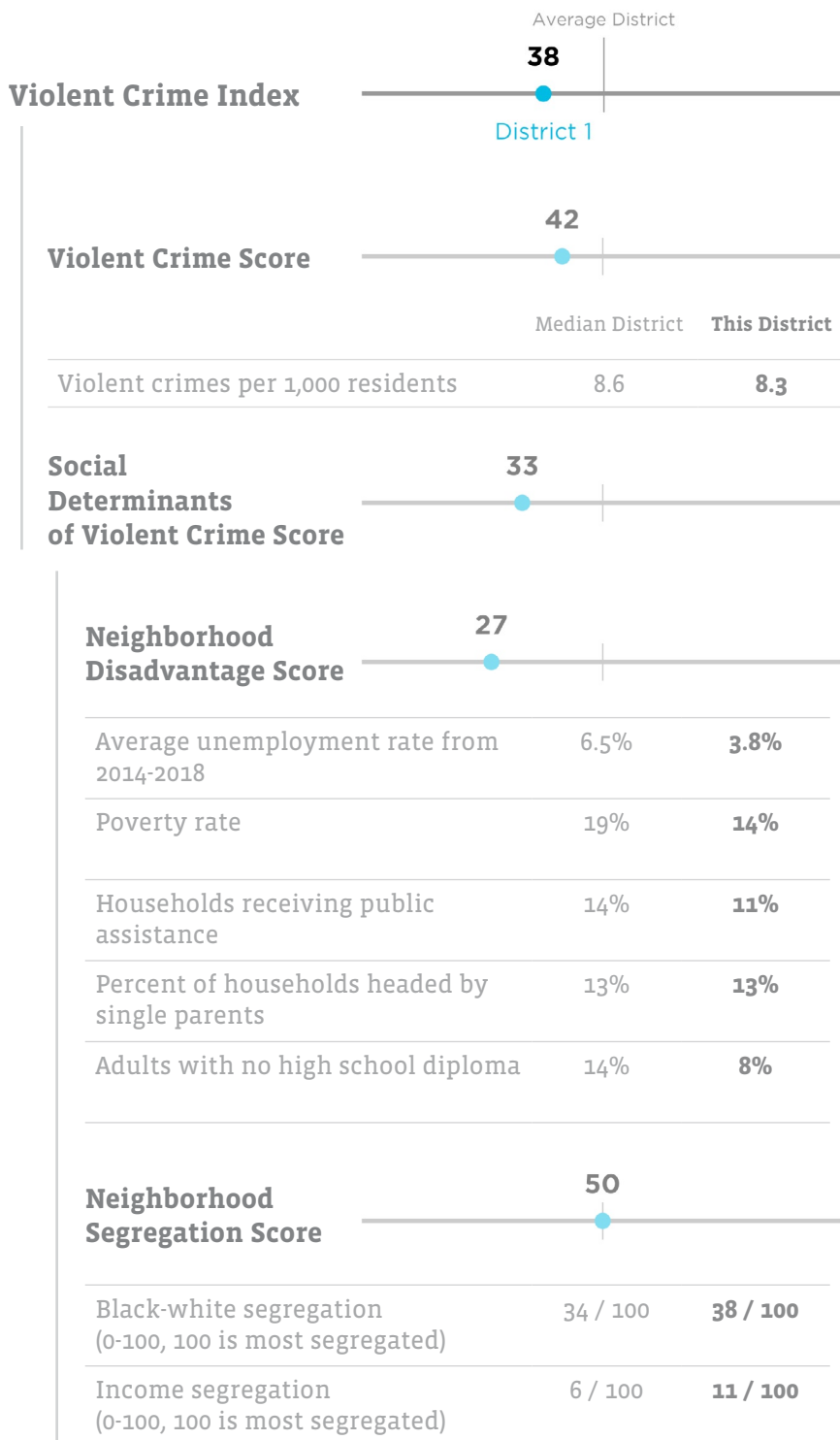


# Council District 1

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



**Low** violent crime index driven by a violent crime rate that is slightly below average and low measures of neighborhood disadvantage.

**Near average** violent crime rate.

**Low** score for social determinants of violent crime.

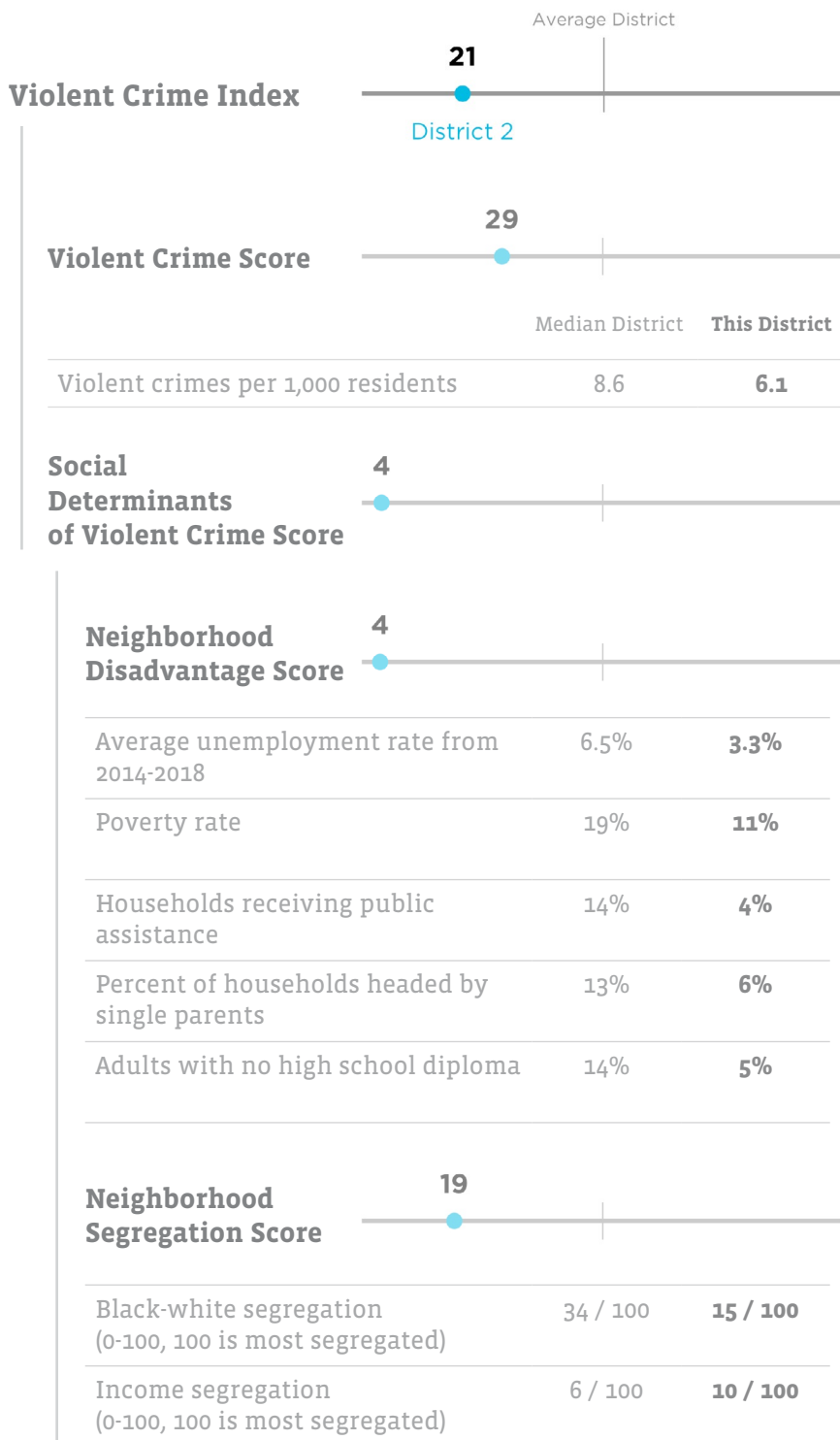
**Low** measures of disadvantage, like a low poverty rate and a low share of adults without a high school diploma.

**Average** segregation score, with medium levels of racial segregation and low levels of income segregation.

**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.

# Council District 2

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



**Low** violent crime index driven by a below average violent crime rate and very low social determinants of violent crime.

**Low** violent crime rate.

**Very low** score for social determinants of violent crime.

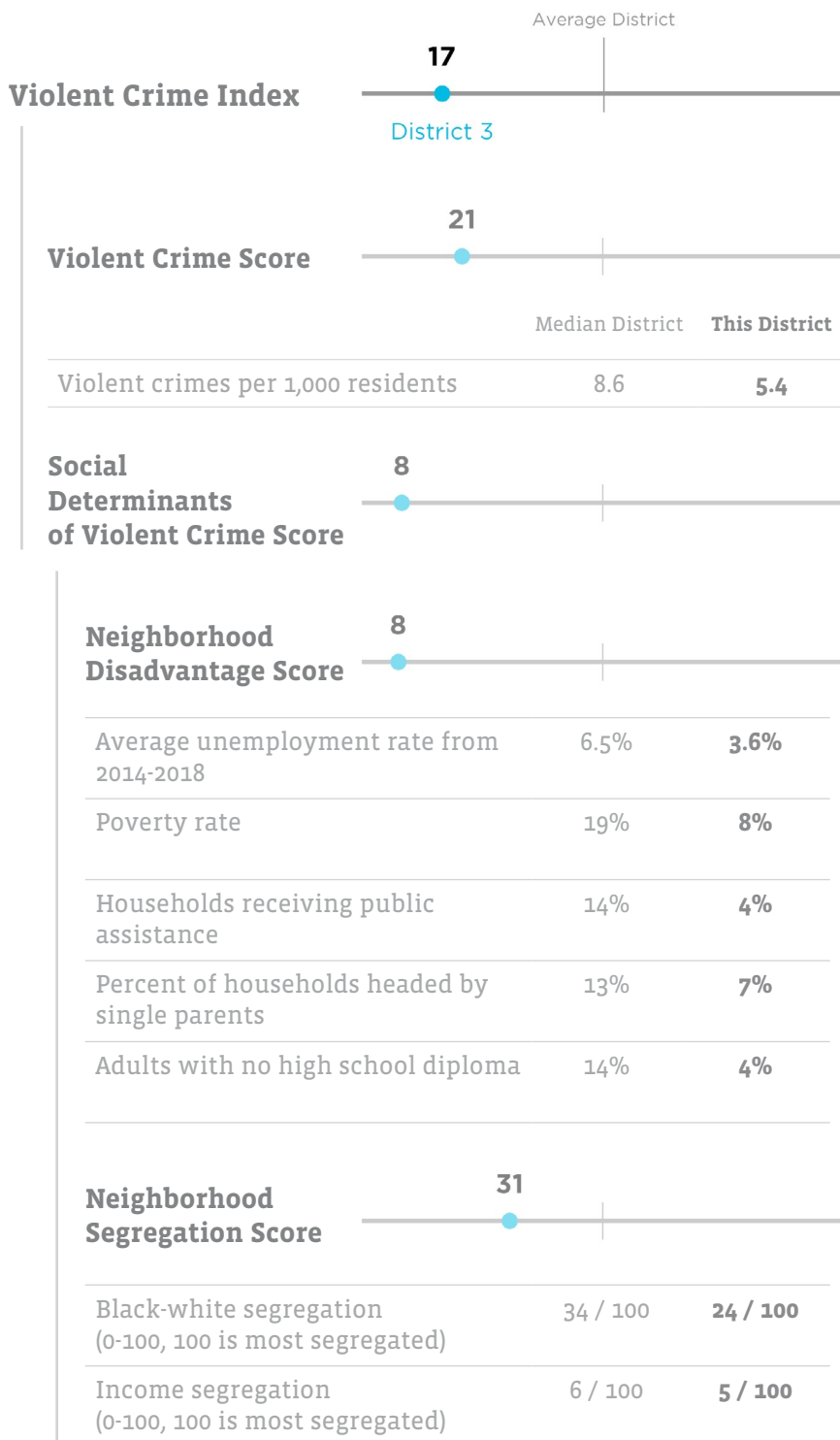
**Very low** measures of disadvantage. The poverty rate is half the median district's rate, and only 5% of adults are without a high school diploma. One third fewer households receive public assistance compared to the median district.

**Very low** segregation score driven by low levels of both income and racial segregation.

**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.

# Council District 3

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



**Very low** violent crime index driven by a low violent crime rate and very low social determinants of violent crime.

**Low** violent crime rate.

**Very low** score for social determinants of violent crime.

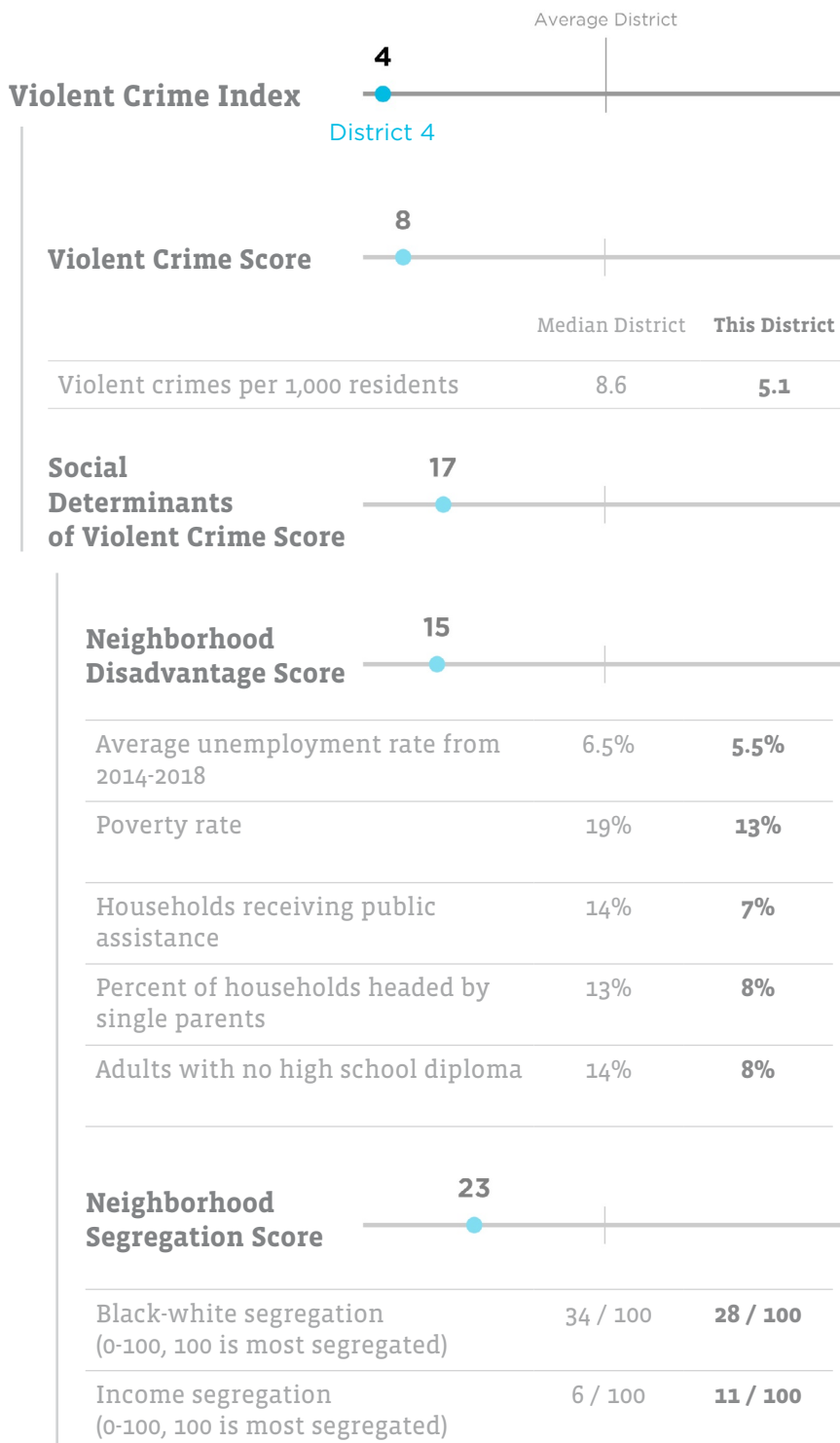
**Very low** measures of disadvantage. All measures of disadvantage are lower than the median district.

**Low** segregation score driven by average racial segregation and low levels of income segregation.

**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.

# Council District 4

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



**Very low** violent crime index driven by a very low violent crime rate and very low social determinants of violent crime.

**Very low** violent crime rate.

**Very low** score for social determinants of violent crime.

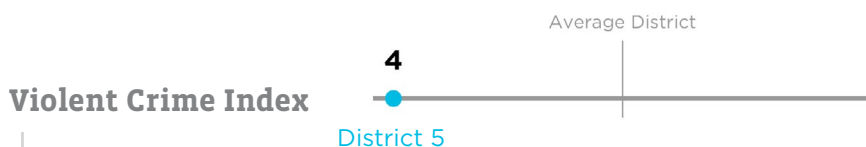
**Very low** measures of disadvantage. All measures of disadvantage are lower than the median district, though the average unemployment (2014-2018) was close to the median district.

**Low** segregation score driven by below average racial segregation. Income segregation is higher than the median, but still low.

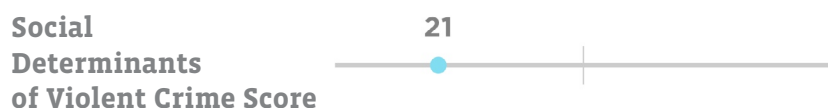
**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.

# Council District 5

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



|                                    |     |            |
|------------------------------------|-----|------------|
| Violent crimes per 1,000 residents | 8.6 | <b>4.0</b> |
|------------------------------------|-----|------------|



|  |      |             |
|--|------|-------------|
| Average unemployment rate from 2014-2018       | 6.5% | <b>6.5%</b> |
| Poverty rate                                   | 19%  | <b>11%</b>  |
| Households receiving public assistance         | 14%  | <b>8%</b>   |
| Percent of households headed by single parents | 13%  | <b>11%</b>  |
| Adults with no high school diploma             | 14%  | <b>9%</b>   |



|   |          |                 |
|---|----------|-----------------|
| Black-white segregation (0-100, 100 is most segregated) | 34 / 100 | <b>35 / 100</b> |
| Income segregation (0-100, 100 is most segregated)      | 6 / 100  | <b>13 / 100</b> |

**Very low** violent crime index driven by a very low violent crime rate and very low social determinants of violent crime.

**Very low** violent crime rate. This is one of the lowest rates of any district.

**Low** score for social determinants of violent crime.

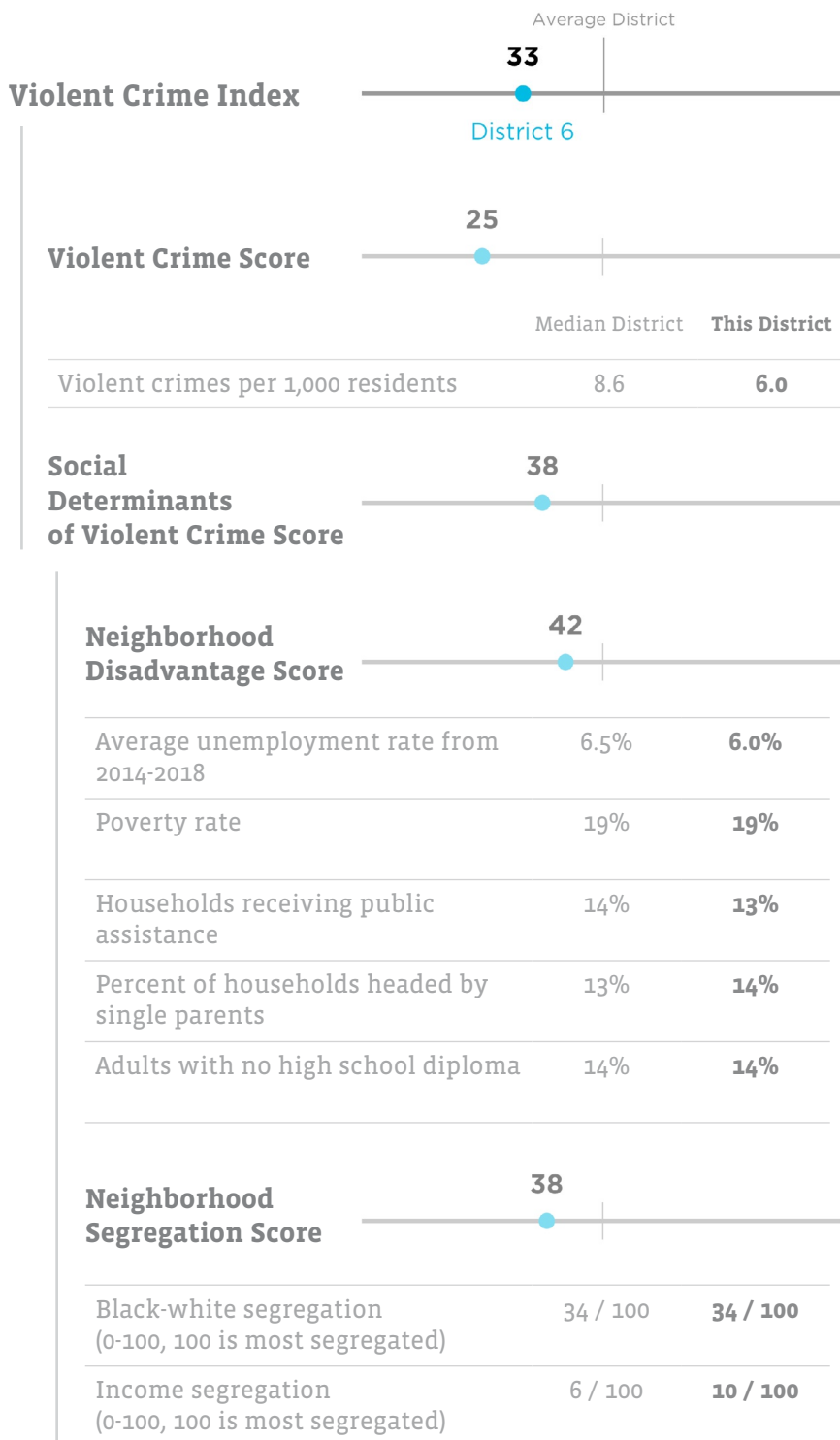
**Low** measures of disadvantage driven by a low poverty rate and a low share of households receiving public assistance.

**Low** segregation score driven by average racial segregation. Income segregation is higher than the median, but still low.

**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.

# Council District 6

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



**Low** violent crime index driven by a low violent crime rate and below average social determinants of violent crime.

**Low** violent crime rate.

**Low** score for social determinants of violent crime.

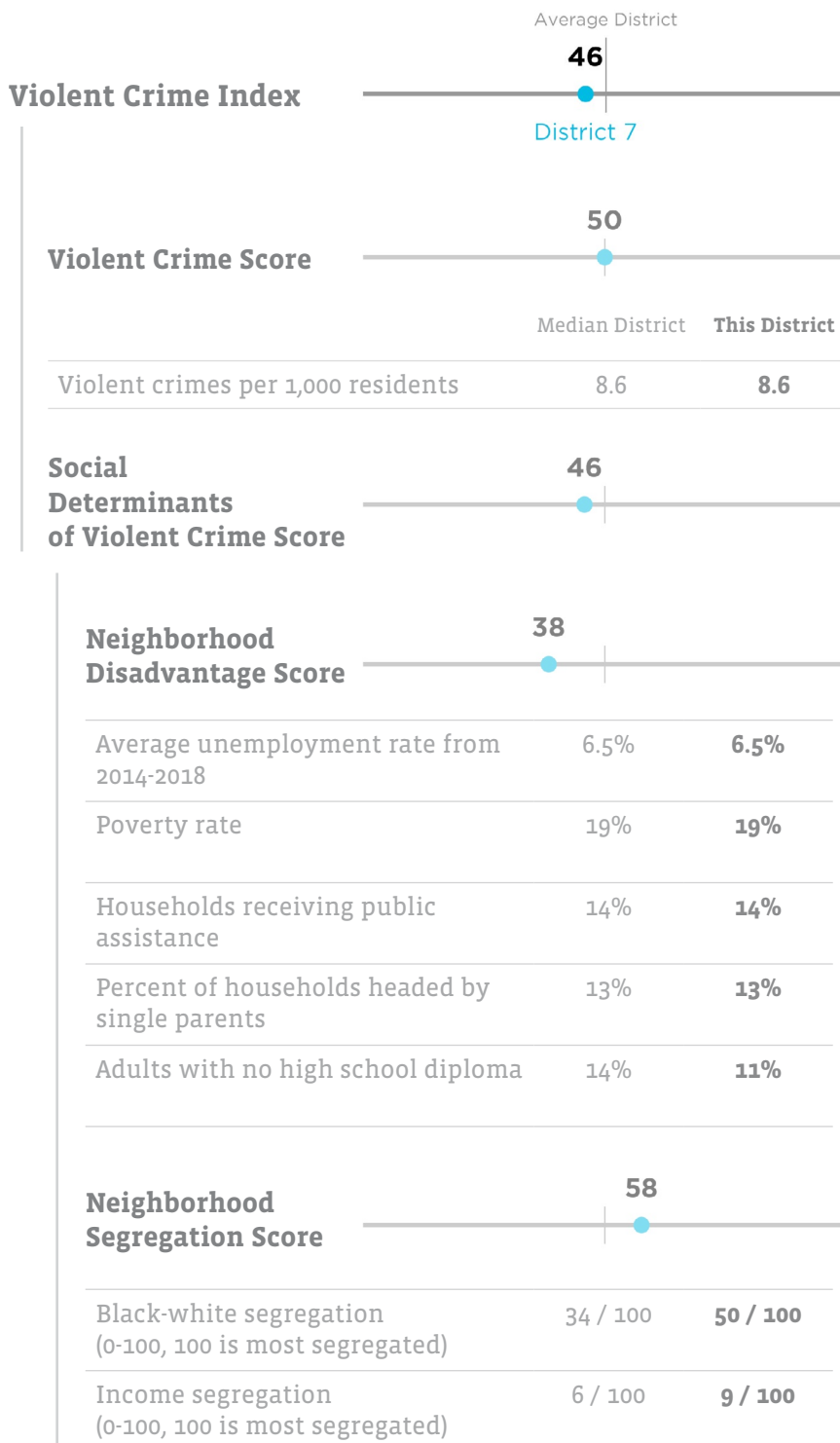
**Average** measures of disadvantage. Each measure is near the median district.

**Low** segregation score driven by average racial segregation. Income segregation is higher than the median, but still low.

**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.

# Council District 7

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



**Average** violent crime index driven by an average violent crime rate and average social determinants of violent crime.

**Average** violent crime rate.

**Average** score for social determinants of violent crime.

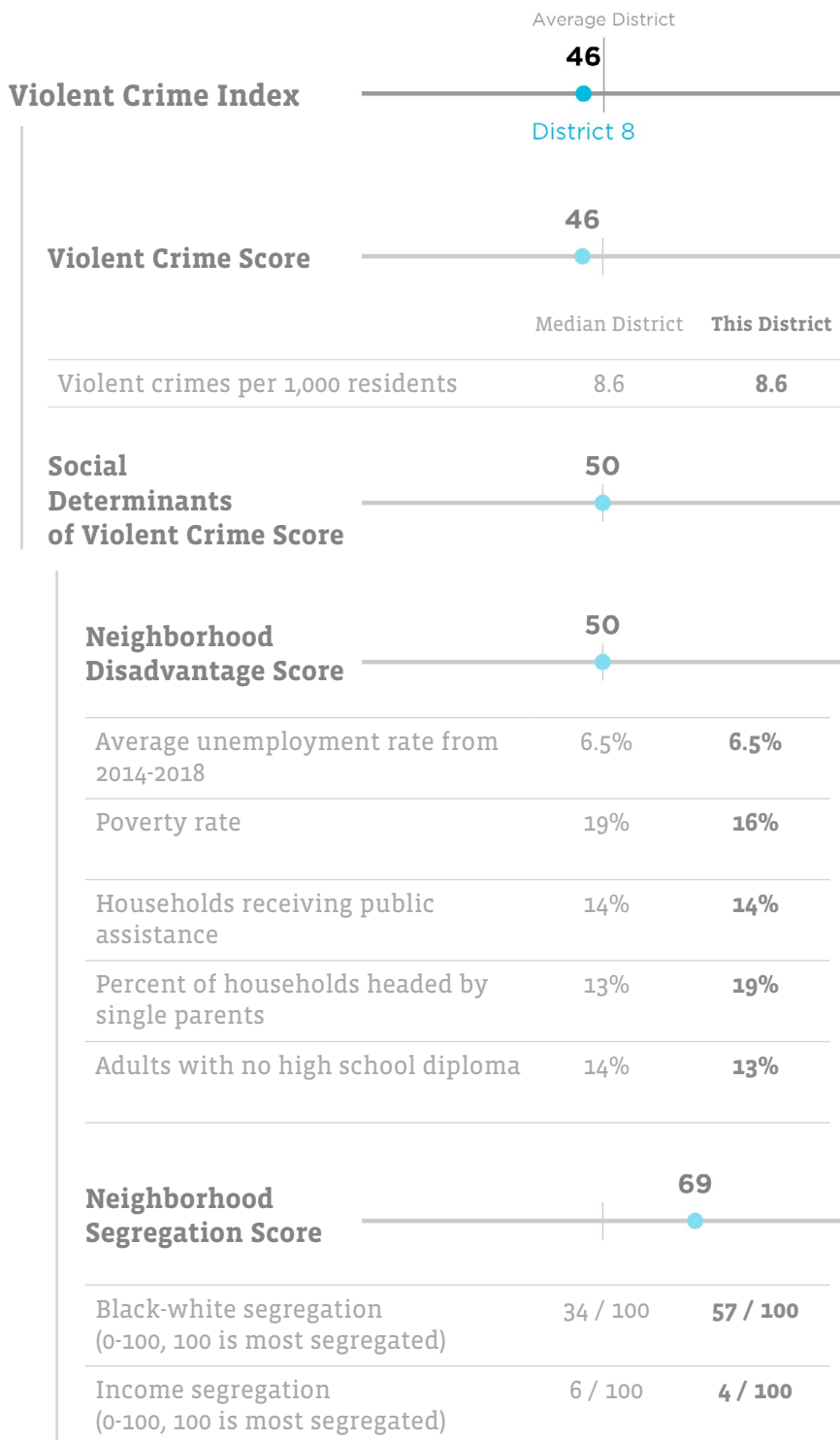
**Low** measures of disadvantage. All measures are near the median district except the share of adults without a diploma, which is lower than the median district.

**Average** segregation score driven above average racial segregation and low income segregation.

**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.

# Council District 8

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



**Average** violent crime index driven by an average violent crime rate and average social determinants of violent crime.

**Average** violent crime rate.

**Average** score for social determinants of violent crime.

**Average** measures of disadvantage. The poverty rate is below average, but the share of single-parent households is above average.

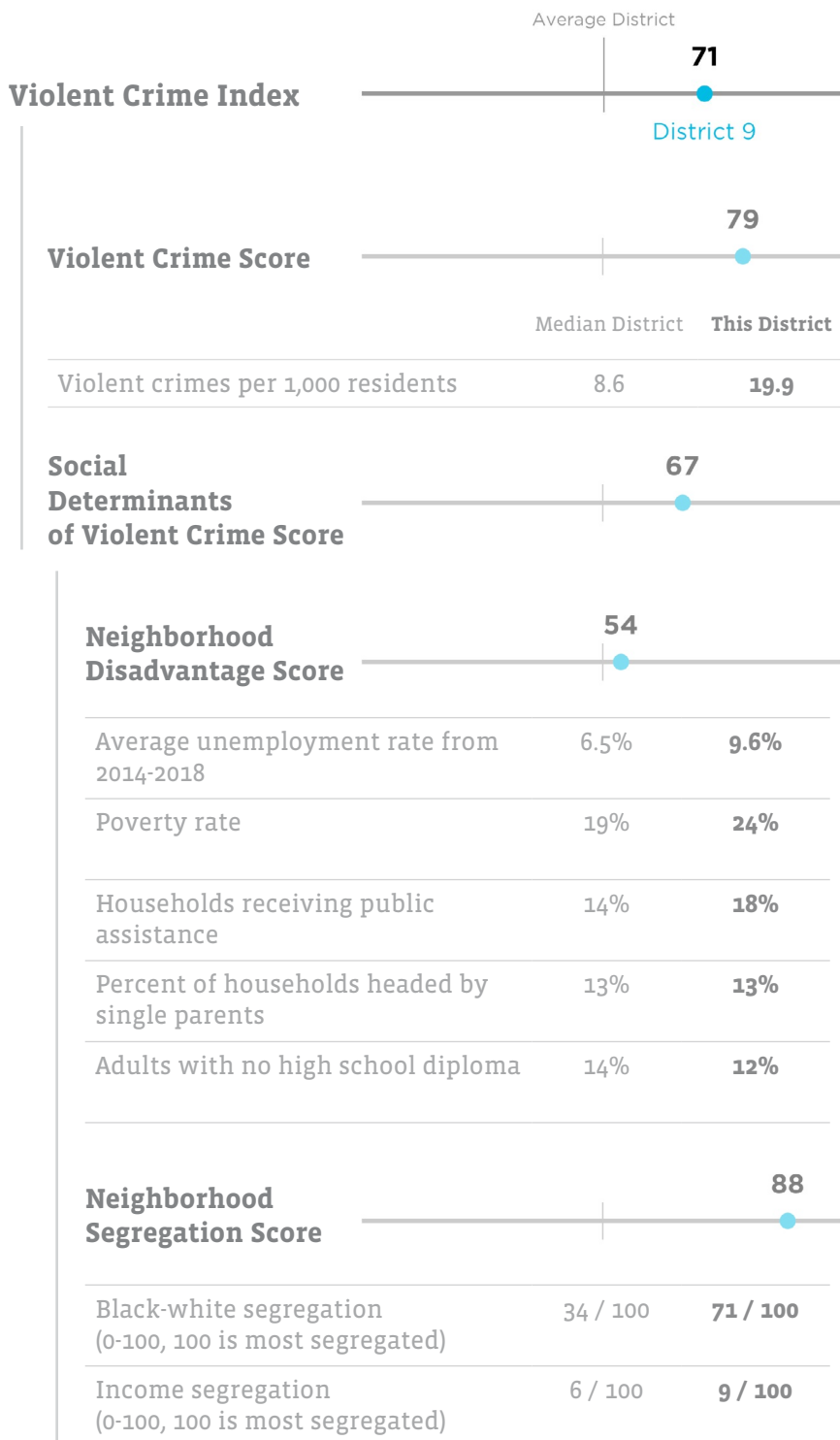
**High** segregation score driven above average racial segregation and low income segregation.

**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.



# Council District 9

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



**High** violent crime index driven by a high violent crime rate and high social determinants of violent crime.

**High** violent crime rate.

**High** score for social determinants of violent crime, driven by high segregation measures.

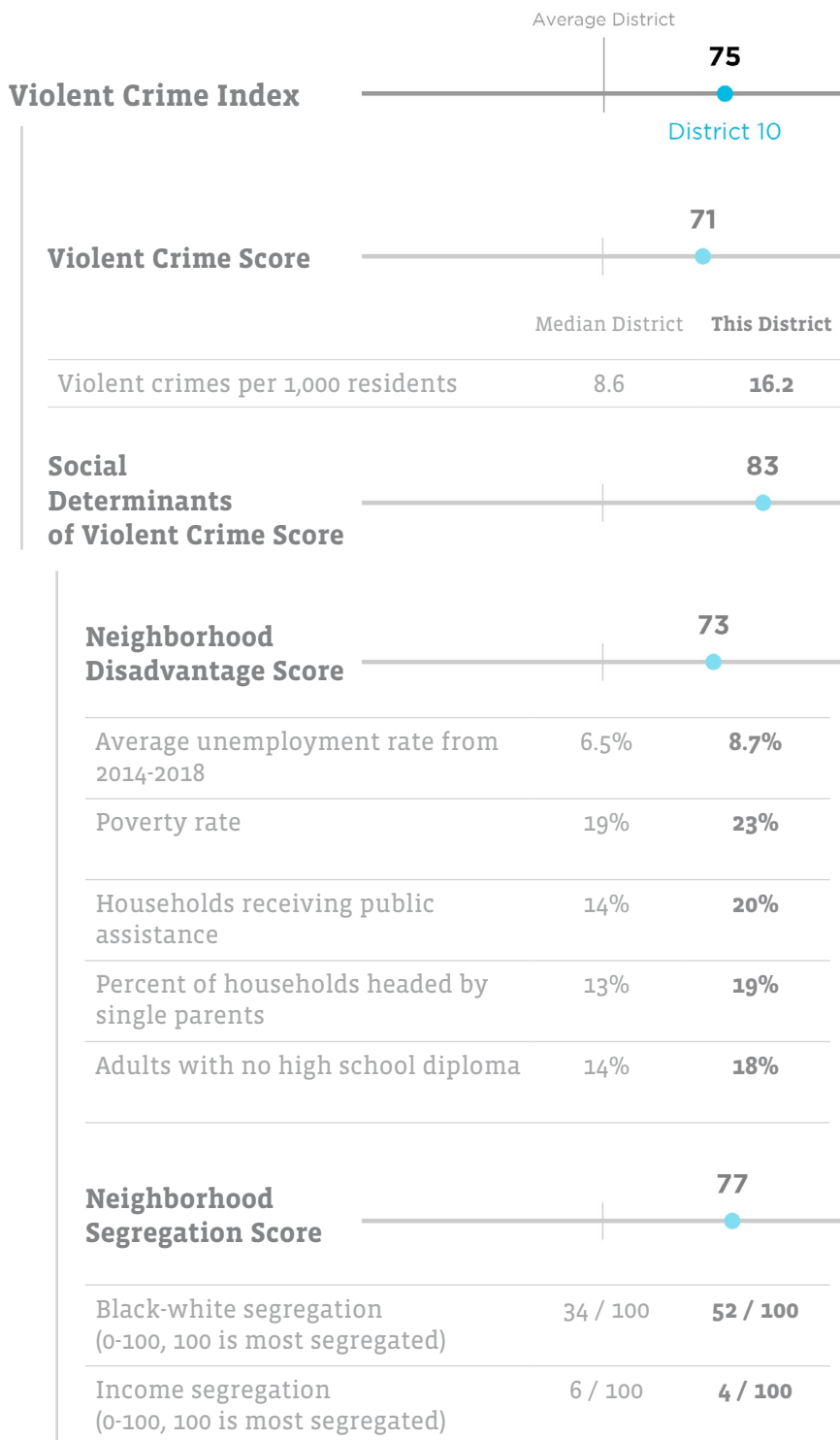
**Average** measures of disadvantage. The poverty rate is high, and unemployment was high between 2014-2018.

**Very high** segregation score driven high racial segregation and an average income segregation.

**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.

# Council District 10

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



**High** violent crime index driven by a high violent crime rate and high social determinants of violent crime.

**High** violent crime rate.

**Very high** score for social determinants of violent crime.

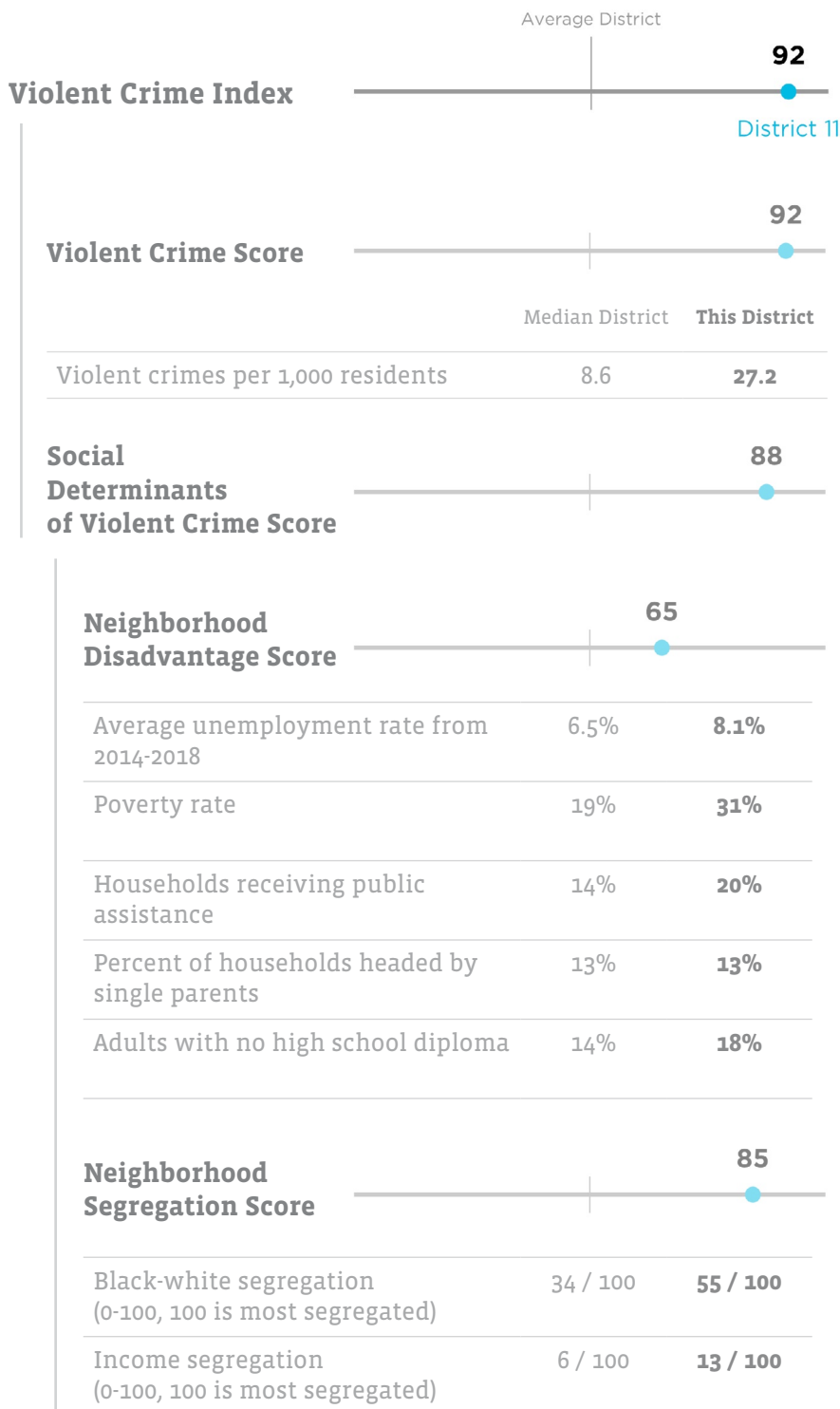
**High** measures of disadvantage. All measures of of neighborhood disadvantage are higher than the median district.

**High** segregation score driven above average racial segregation and below average income segregation.

**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.

# Council District 11

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



**Very high** violent crime index driven by a very high violent crime rate and very high social determinants of violent crime.

**Very high** violent crime rate. This is one of the highest rates of any district.

**Very high** score for social determinants of violent crime.

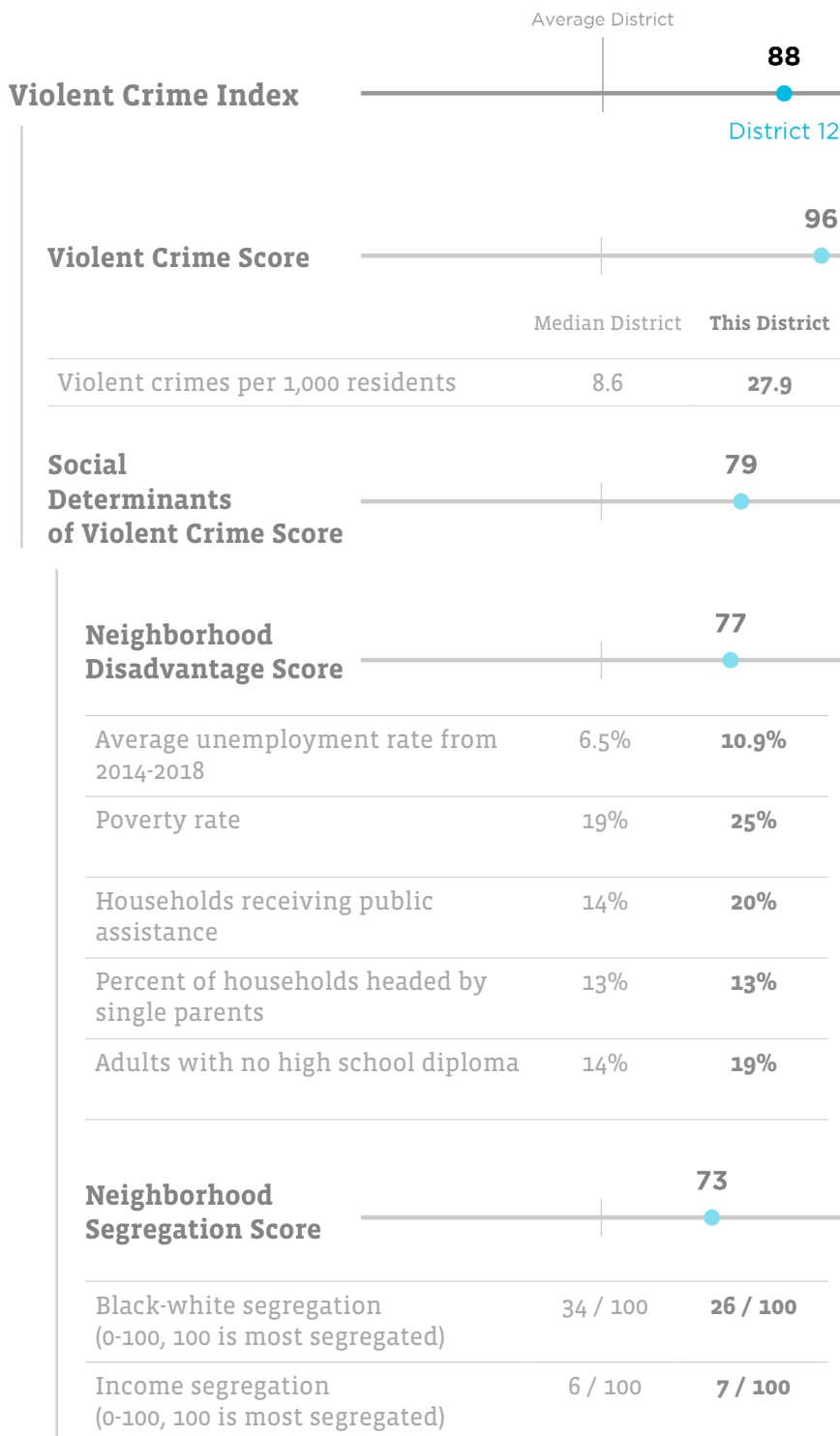
**High** measures of disadvantage. The poverty rate and the share of households receiving public assistance each are particularly high.

**Very high** segregation score driven above average racial segregation. Income segregation is above average, but still low.

**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.

# Council District 12

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



**Very high** violent crime index driven by a high violent crime rate and high social determinants of violent crime.

**Very high** violent crime rate. This is one of the highest rates of any district.

**High** score for social determinants of violent crime.

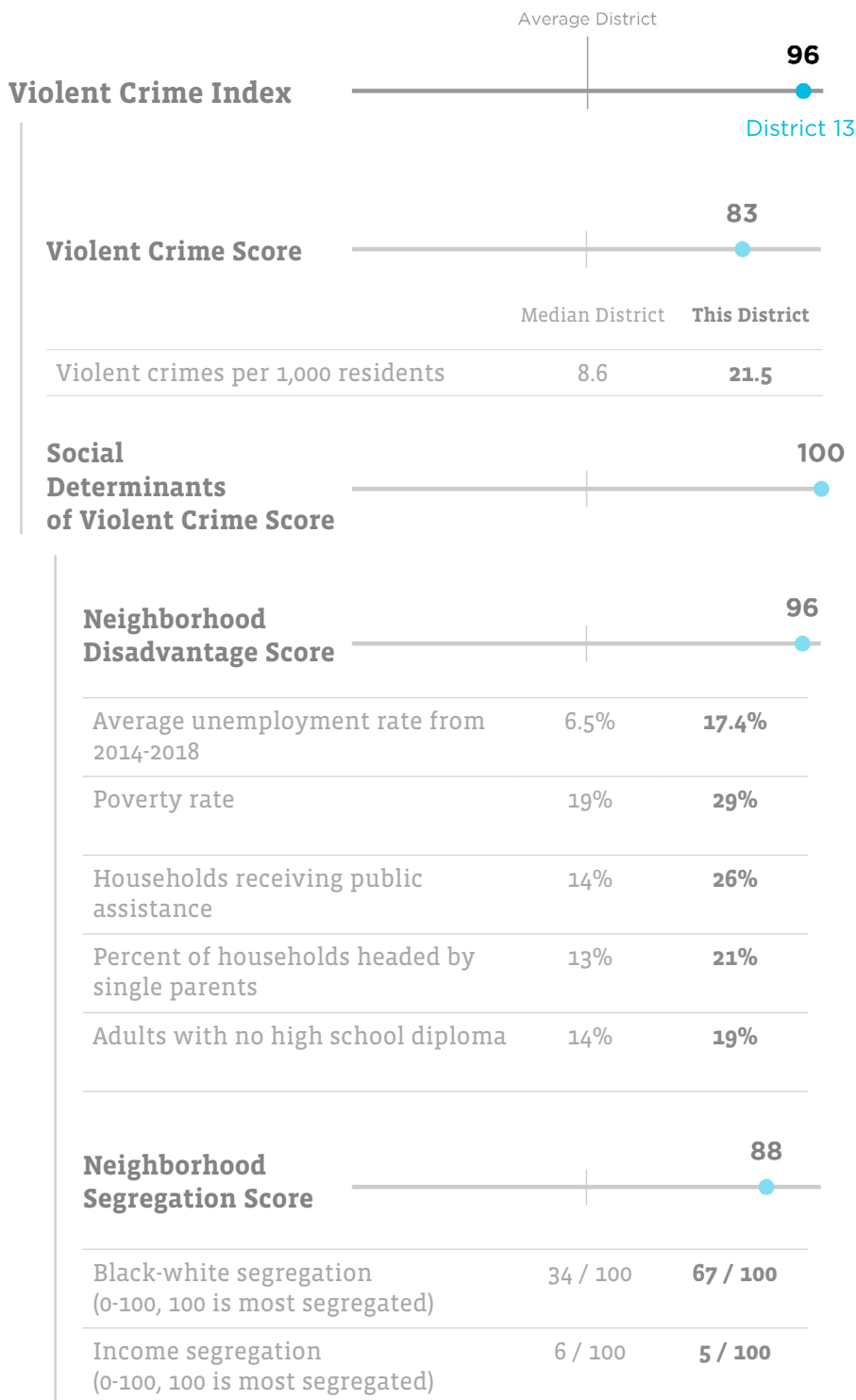
**High** measures of disadvantage. One in four people are in poverty, and the unemployment rate between 2014-2018 was twice as high as the median district.

**High** segregation score.

**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.

# Council District 13

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



**Very high** violent crime index driven by a high violent crime rate and very high social determinants of violent crime.

**Very high** violent crime rate.

**Very high** score for social determinants of violent crime.

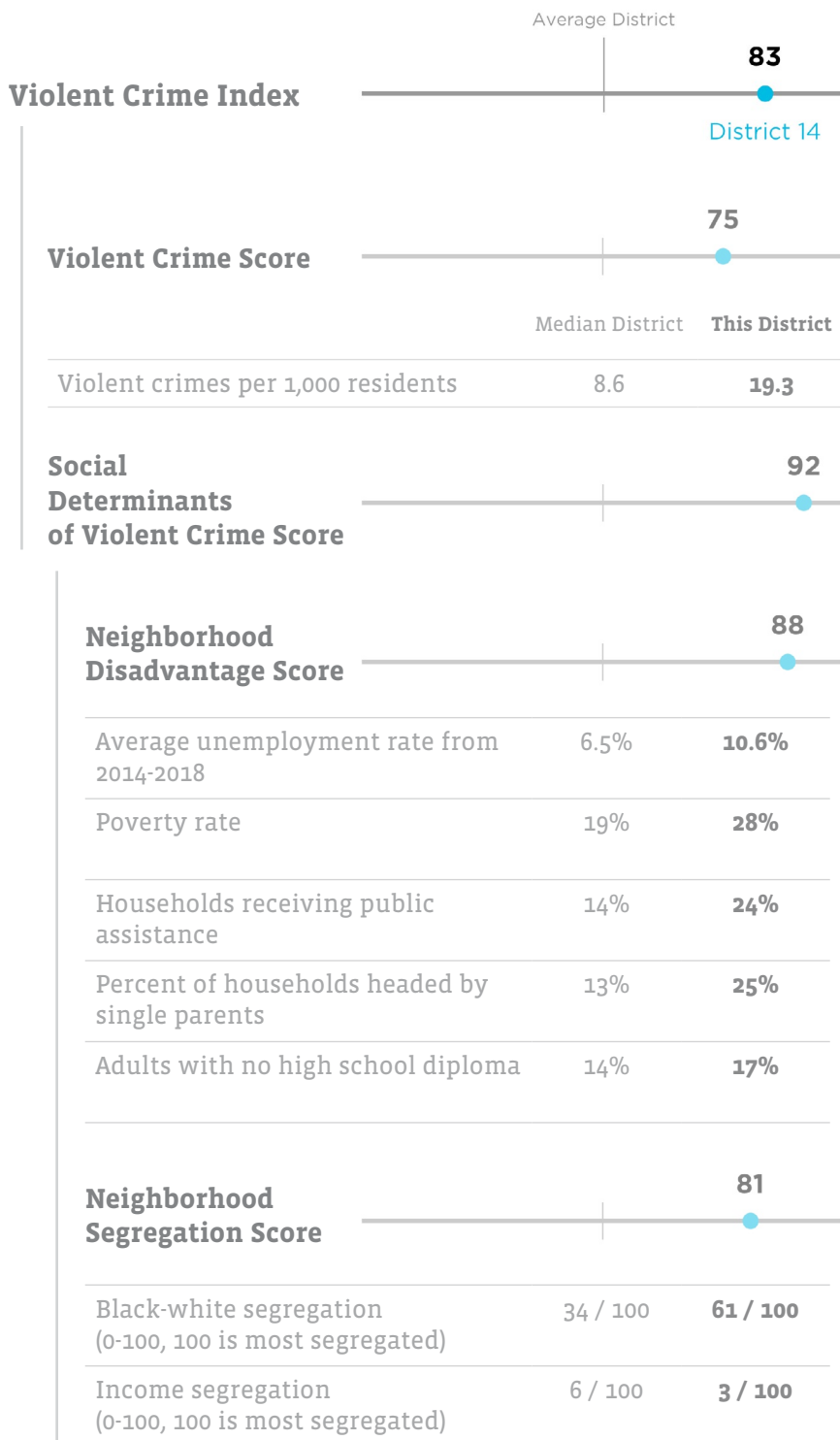
**High** measures of disadvantage. All measure of neighborhood disadvantage are much higher than the median district.

**High** segregation score driven by a high measure of racial segregation.

**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.

# Council District 14

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



**Very high** violent crime index driven by a high violent crime rate and very high social determinants of violent crime.

**High** violent crime rate.

**Very high** score for social determinants of violent crime.

**Very high** measures of disadvantage. The poverty rate, the share of households receiving public assistance, and the share of households headed by a single parent are particularly high.

**Very high** segregation score driven by a high measure of racial segregation.

**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.

# Council District 15

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.

## Violent Crime Index

Average District

54

District 15

## Violent Crime Score

58

Median District

This District

Violent crimes per 1,000 residents

8.6

12.3

## Social Determinants of Violent Crime Score

54

## Neighborhood Disadvantage Score

58

Average unemployment rate from 2014-2018

6.5%

6.0%

Poverty rate

19%

21%

Households receiving public assistance

14%

14%

Percent of households headed by single parents

13%

16%

Adults with no high school diploma

14%

18%

## Neighborhood Segregation Score

62

Black-white segregation (0-100, 100 is most segregated)

34 / 100

38 / 100

Income segregation

(0-100, 100 is most segregated)

6 / 100

7 / 100

**Average** violent crime index driven by an average violent crime rate and average social determinants of violent crime.

**Average** violent crime rate.

**Average** score for social determinants of violent crime.

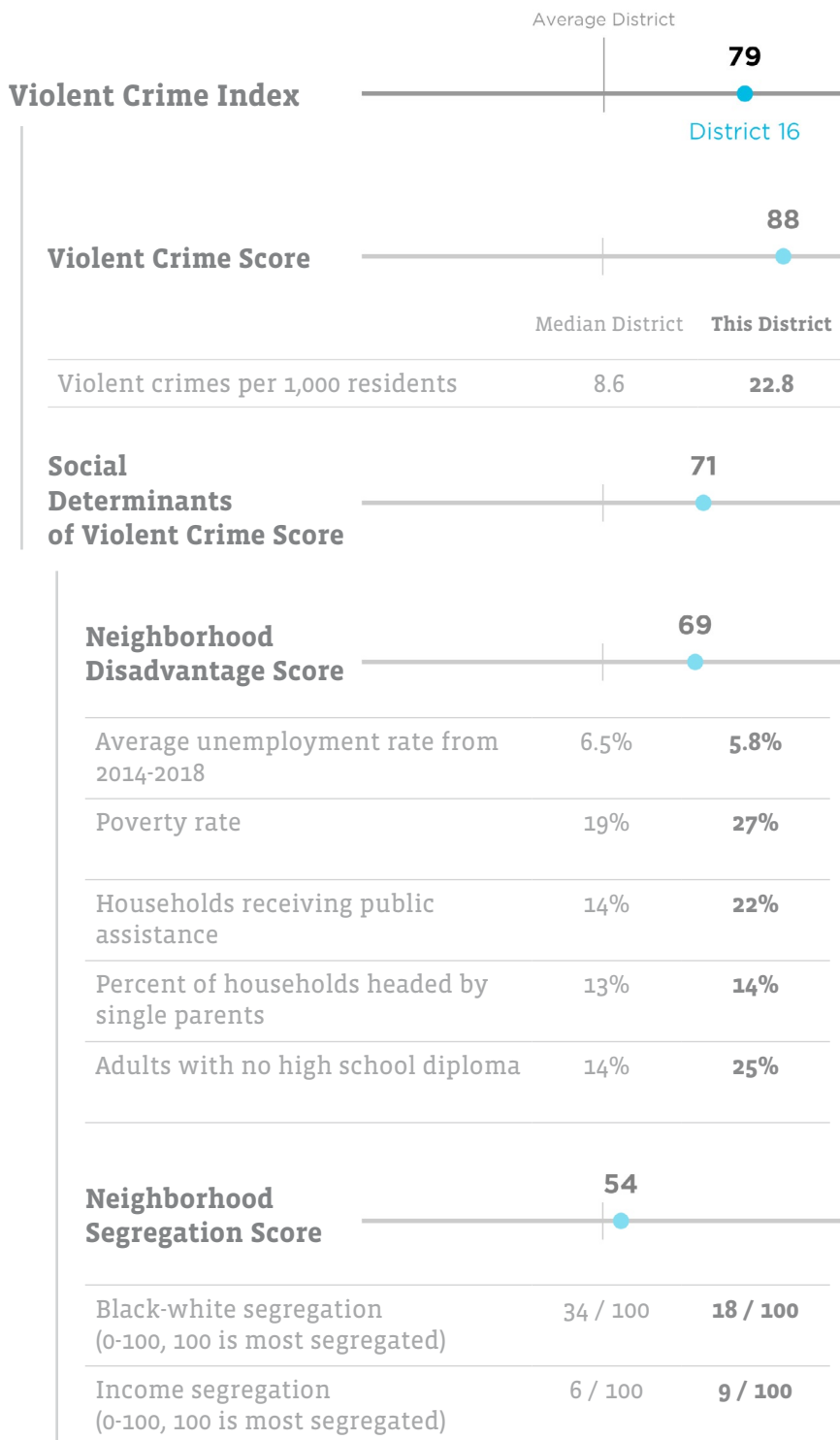
**Average** measures of disadvantage. The share of single-parent households and the share of adults without diplomas are both above average in this district.

**Above average** segregation score with measures of racial and income segregation both slightly above average.

**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.

# Council District 16

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



**High** violent crime index driven by a very high violent crime rate and high social determinants of violent crime.

**Very high** violent crime rate.

**High** score for social determinants of violent crime.

**High** measures of disadvantage. The poverty rate and the share of adults without diplomas are each particularly high.

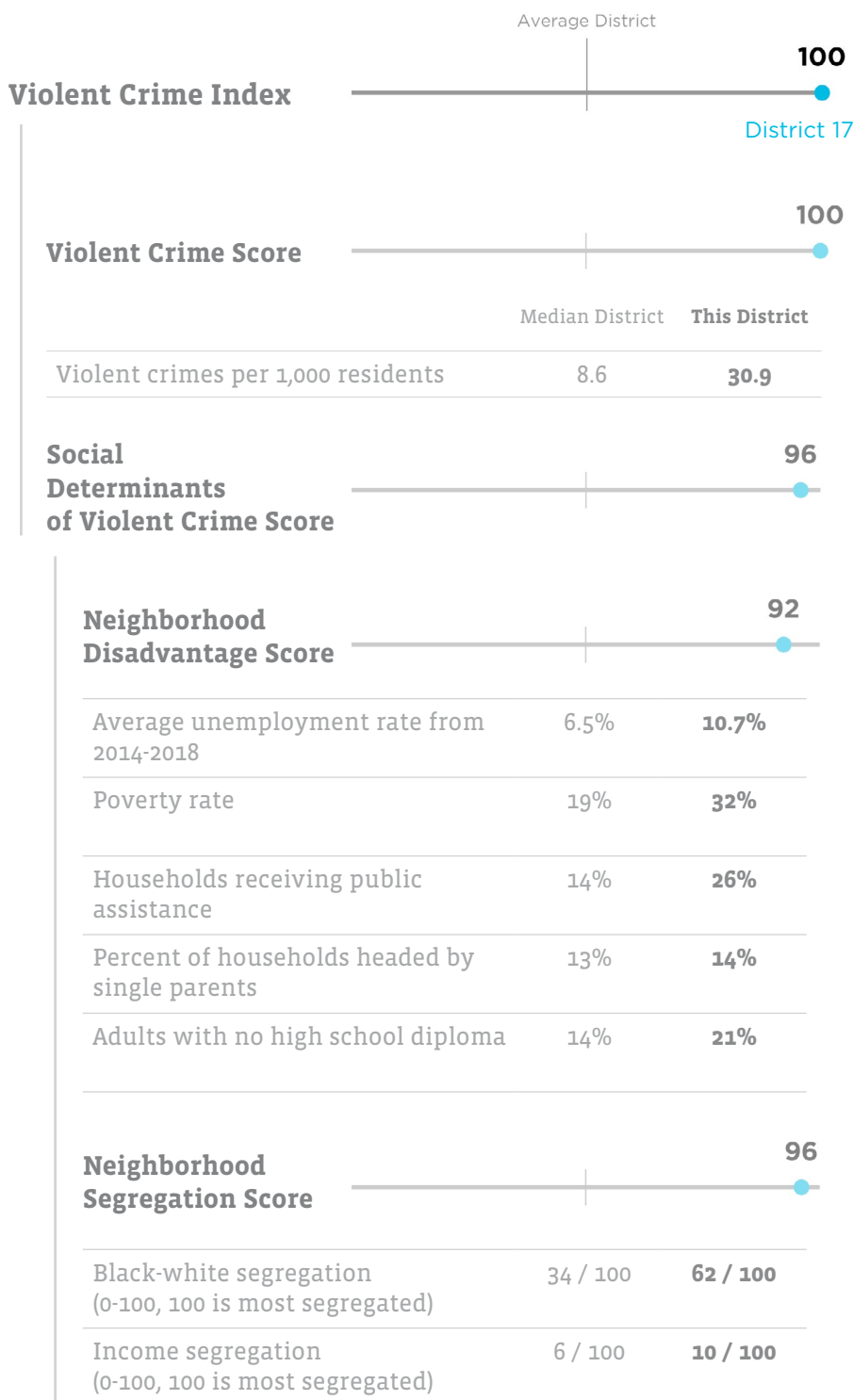
**Average** segregation score.

**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.



# Council District 17

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



**Very high** violent crime index driven by a very high violent crime rate and high social determinants of violent crime.

**Very high** violent crime rate. This is the highest rate of any district.

**Very high** score for social determinants of violent crime.

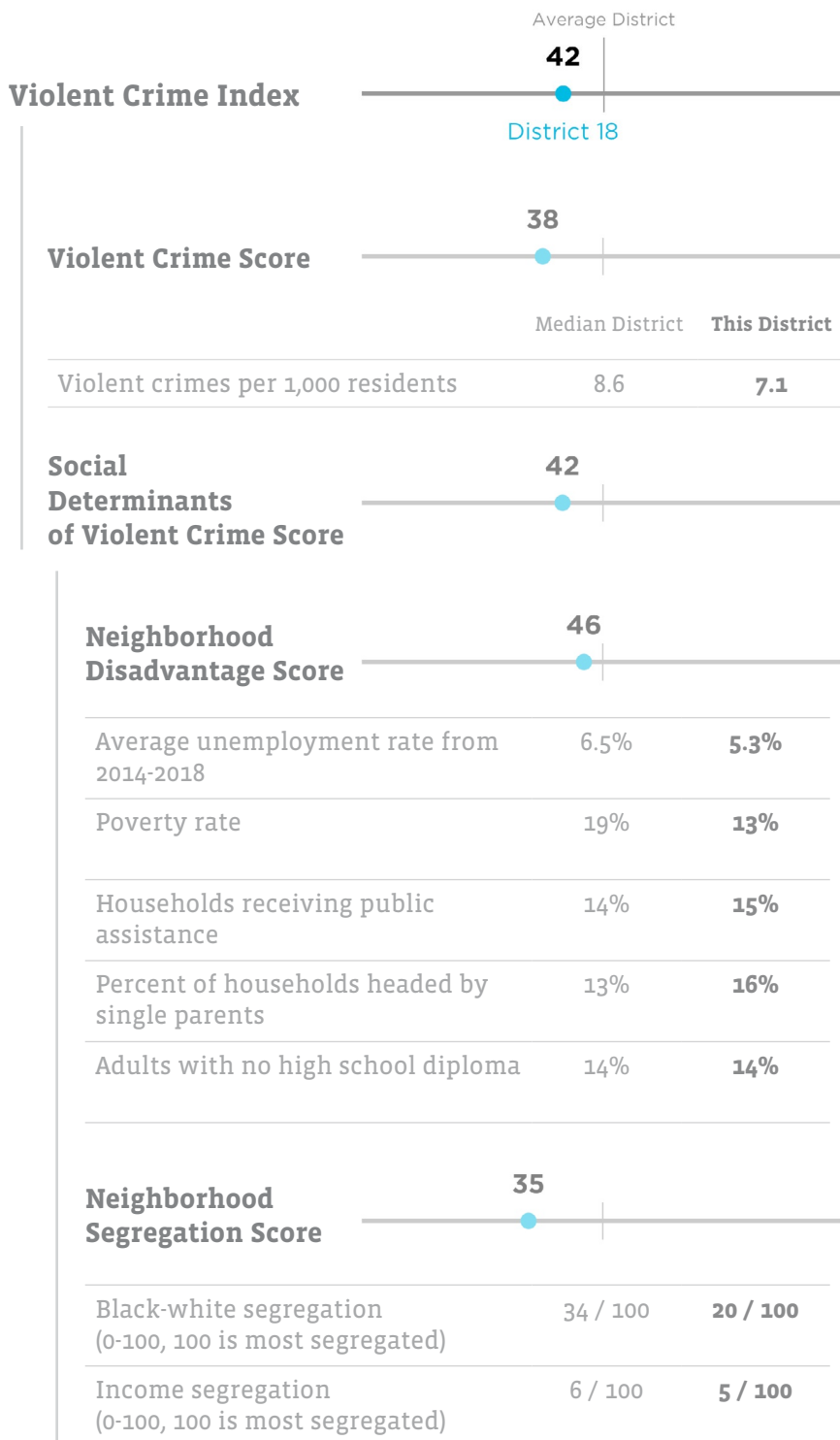
**Very high** measures of disadvantage. One third of people live in poverty and one fifth of adults do not have a high school diploma.

**Very high** segregation score drive by high racial segregation.

**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.

# Council District 18

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



**Average** violent crime index driven by a low violent crime rate and average social determinants of violent crime.

**Low** violent crime rate.

**Average** score for social determinants of violent crime.

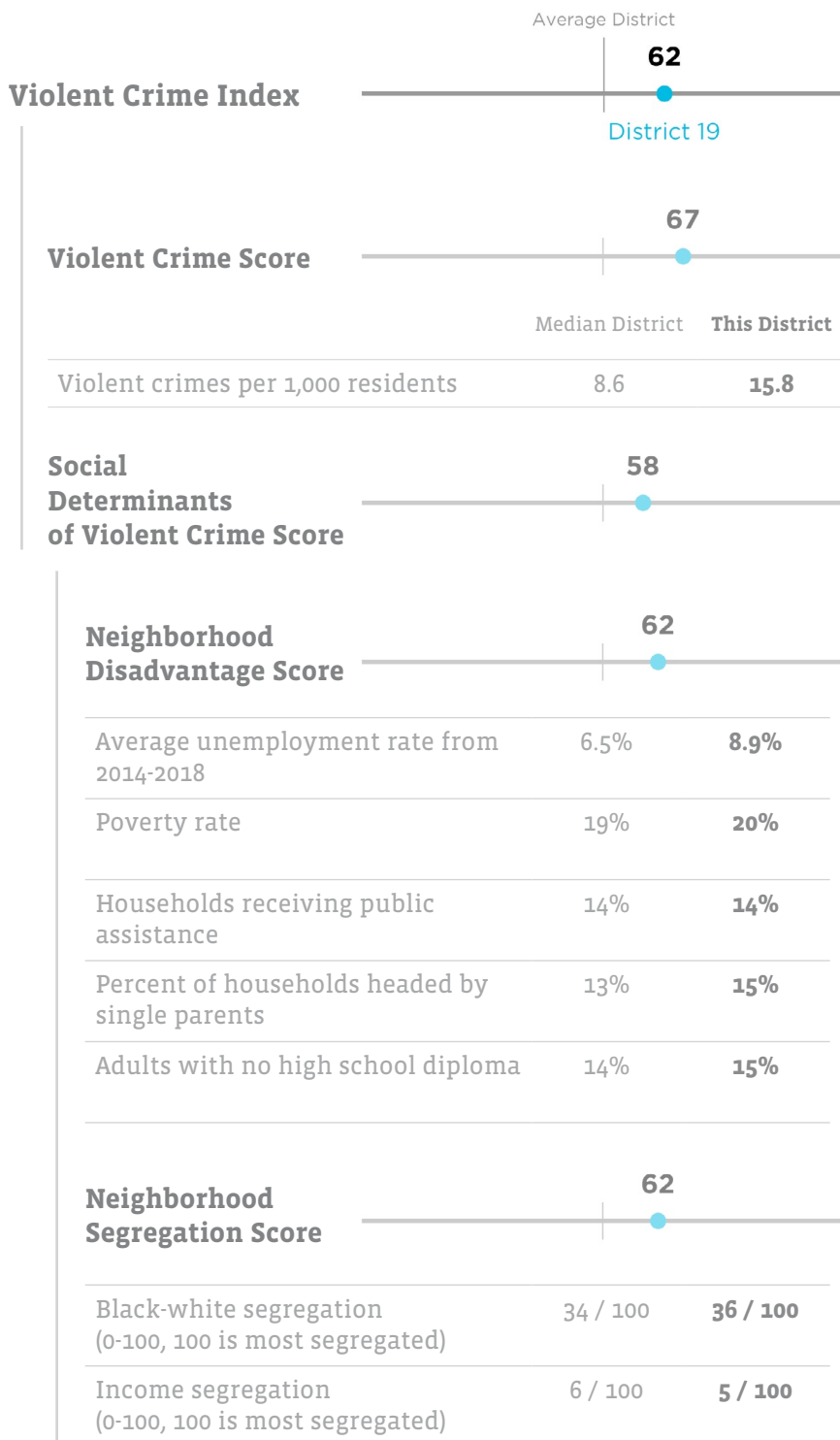
**Average** measures of disadvantage. The poverty rate is below average, while the share of households with single parents is above average.

**Low** segregation score.

**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.

# Council District 19

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



**High** violent crime index driven by a high violent crime rate and average social determinants of violent crime.

**High** violent crime rate.

**Average** score for social determinants of violent crime.

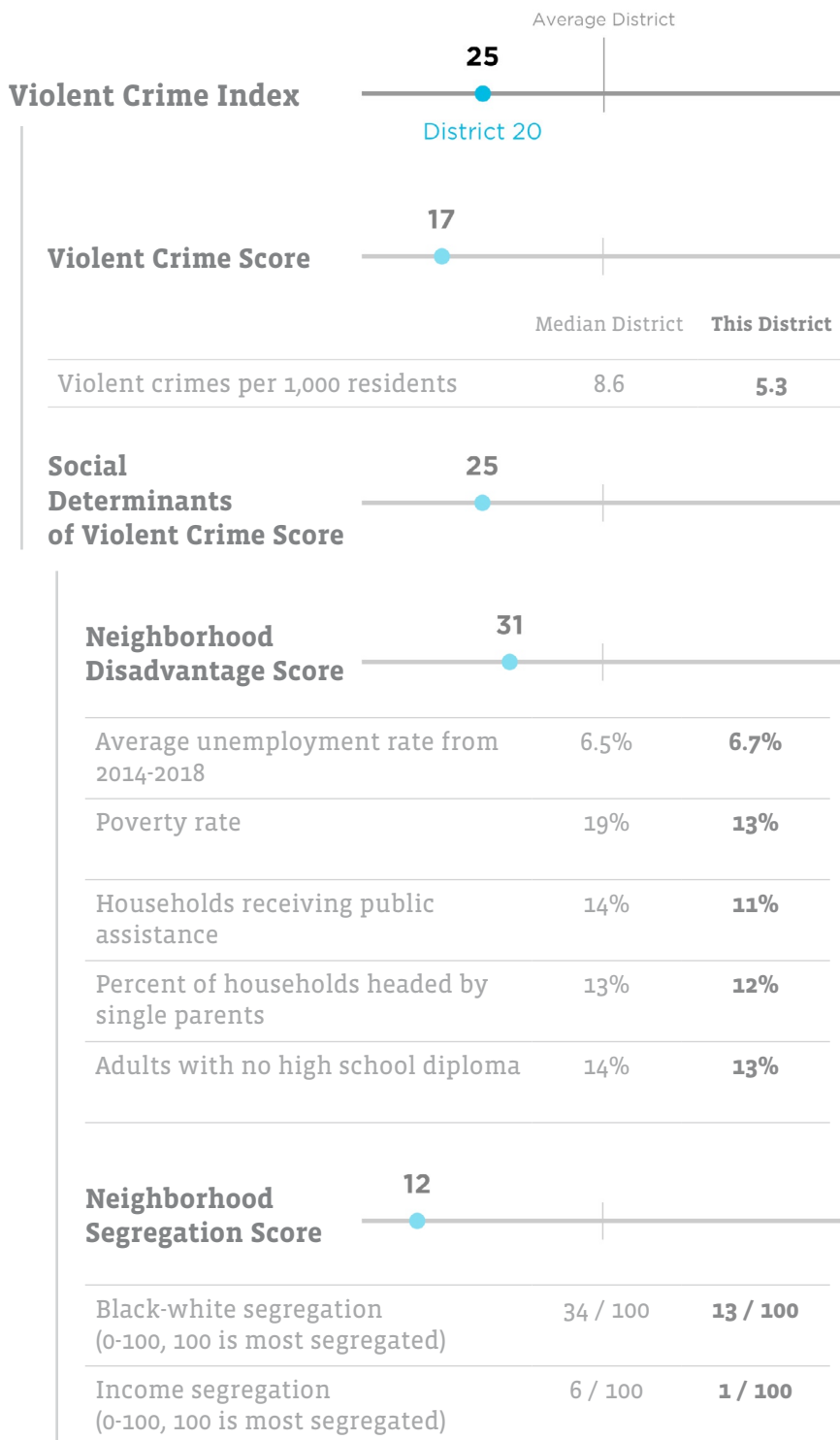
**Above average** measures of disadvantage. Most measures of neighborhoods disadvantage are slightly higher than the median neighborhood.

**Above average** segregation score.

**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.

# Council District 20

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



**Low** violent crime index driven by a very low violent crime rate and low social determinants of violent crime.

**Very low** violent crime rate.

**Low** score for social determinants of violent crime.

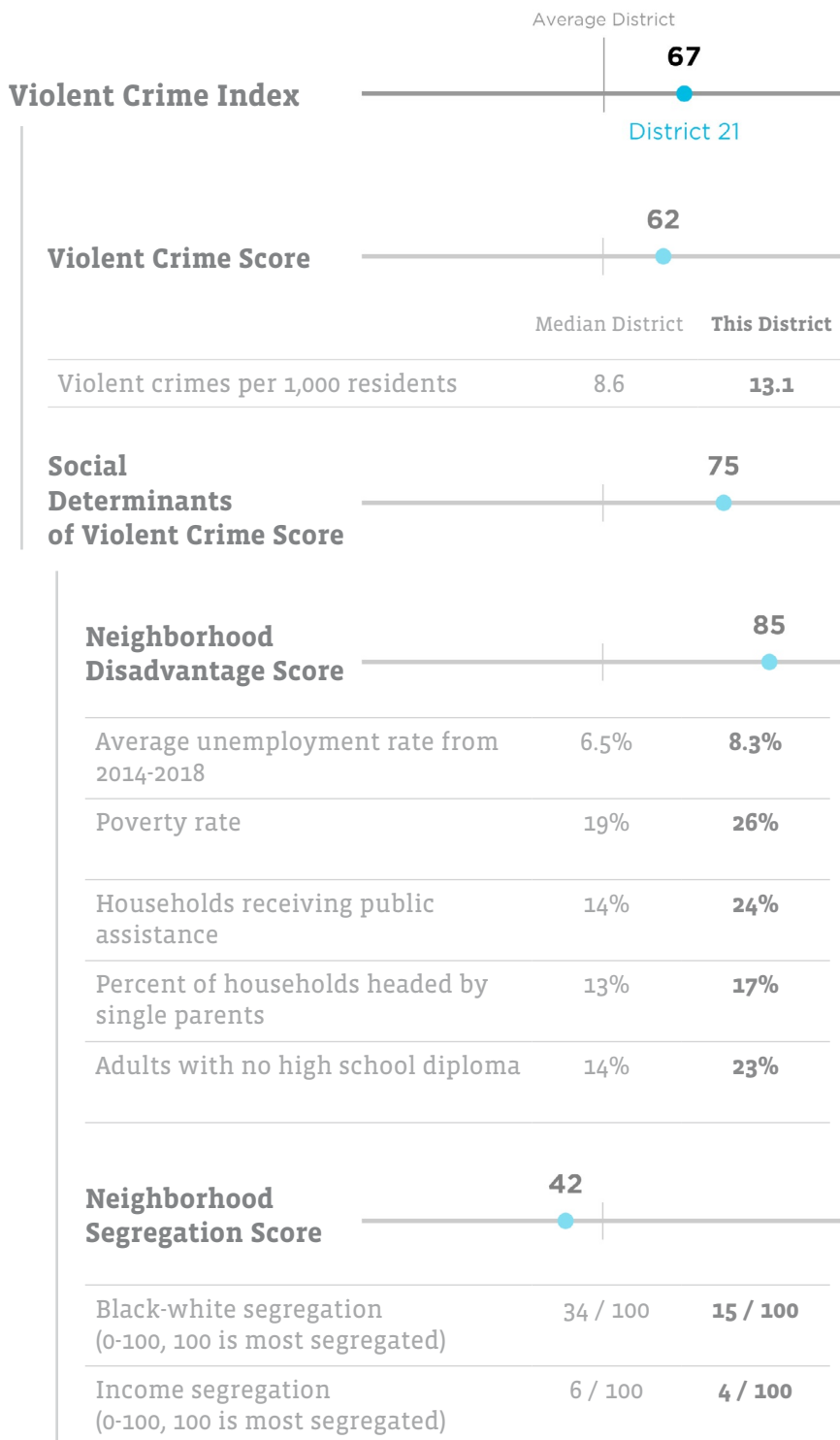
**Low** neighborhood disadvantage score, driven by a poverty rate six points lower than the median district.

**Very low** segregation score.

**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.

# Council District 21

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



**High** violent crime index driven by an above average violent crime rate and high social determinants of violent crime.

**Above average** violent crime rate.

**High** score for social determinants of violent crime due to very high neighborhood disadvantage score.

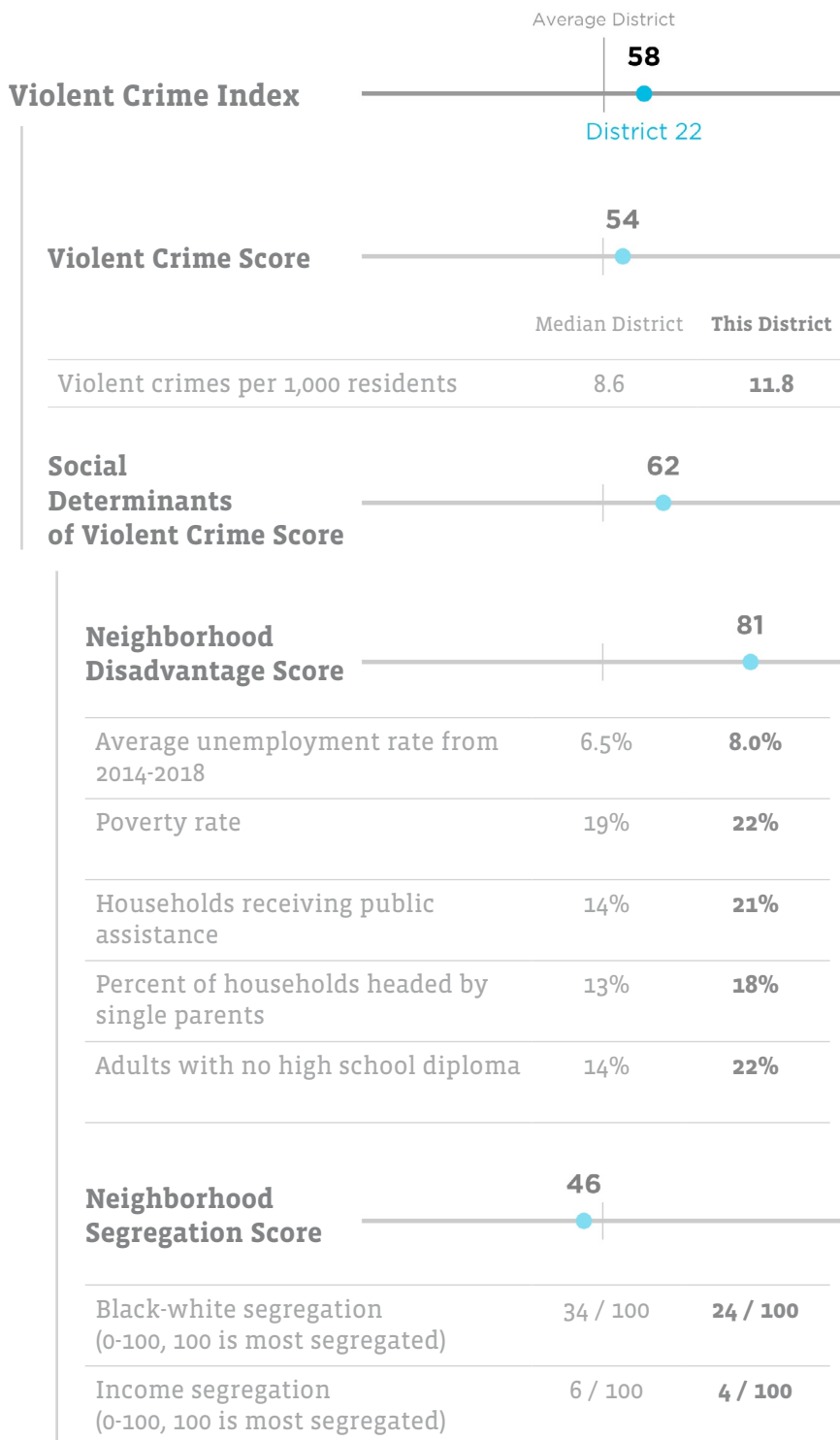
**Very high** neighborhood disadvantage score. People in poverty and adults without diplomas each make up about one fourth of the population. Single-parent households make up one fourth of all households.

**Below average** segregation score.

**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.

# Council District 22

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



**Average** violent crime index driven by an average violent crime rate and above average social determinants of violent crime.

**Average** violent crime rate. This district ranks in the middle, but the violent crime rate is slightly elevated compared to the median district.

**Above average** score for social determinants of violent crime due to very high neighborhood disadvantage score.

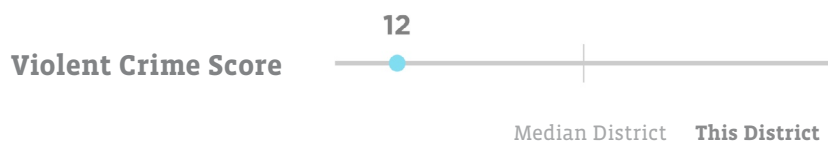
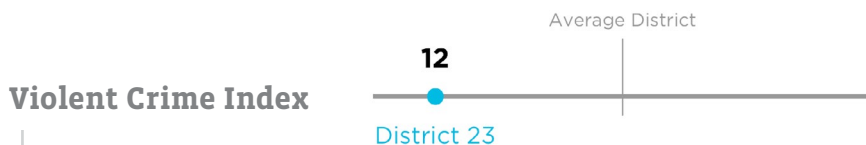
**Very high** neighborhood disadvantage score. This is driven by very high rates of public assistance and low educational attainment.

**Average** segregation score.

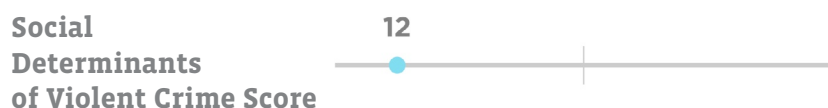
**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.

# Council District 23

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



|                                    |     |            |
|------------------------------------|-----|------------|
| Violent crimes per 1,000 residents | 8.6 | <b>5.1</b> |
|------------------------------------|-----|------------|



|  |      |             |
|--|------|-------------|
| Average unemployment rate from 2014-2018       | 6.5% | <b>4.7%</b> |
| Poverty rate                                   | 19%  | <b>12%</b>  |
| Households receiving public assistance         | 14%  | <b>10%</b>  |
| Percent of households headed by single parents | 13%  | <b>11%</b>  |
| Adults with no high school diploma             | 14%  | <b>14%</b>  |



|   |          |                |
|---|----------|----------------|
| Black-white segregation (0-100, 100 is most segregated) | 34 / 100 | <b>6 / 100</b> |
| Income segregation (0-100, 100 is most segregated)      | 6 / 100  | <b>5 / 100</b> |

**Very low** violent crime index driven by a very low violent crime rate and very low social determinants of violent crime.

**Very low** violent crime rate. 78 percent of districts have a higher crime rate.

**Very low** score for social determinants of violent crime.

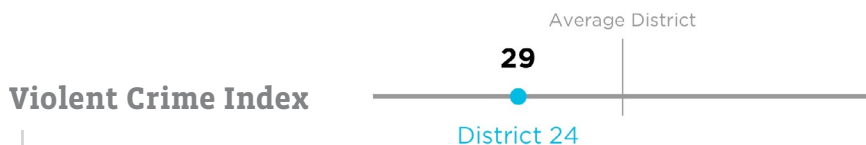
**Very low** neighborhood disadvantage score driven by a poverty rate seven points lower than the median district.

**Very low** segregation score.

**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.

# Council District 24

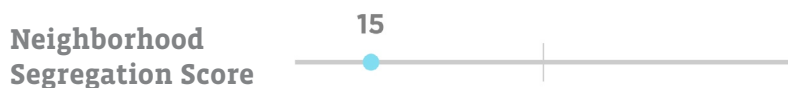
The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



|                                    |     |            |
|------------------------------------|-----|------------|
| Violent crimes per 1,000 residents | 8.6 | <b>6.7</b> |
|------------------------------------|-----|------------|



|  |      |             |
|--|------|-------------|
| Average unemployment rate from 2014-2018       | 6.5% | <b>5.1%</b> |
| Poverty rate                                   | 19%  | <b>17%</b>  |
| Households receiving public assistance         | 14%  | <b>14%</b>  |
| Percent of households headed by single parents | 13%  | <b>10%</b>  |
| Adults with no high school diploma             | 14%  | <b>15%</b>  |



|   |          |                |
|---|----------|----------------|
| Black-white segregation (0-100, 100 is most segregated) | 34 / 100 | <b>6 / 100</b> |
| Income segregation (0-100, 100 is most segregated)      | 6 / 100  | <b>6 / 100</b> |

**Low** violent crime index driven by a low violent crime rate and low social determinants of violent crime.

**Low** violent crime rate.

**Low** score for social determinants of violent crime.

**Low** neighborhood disadvantage score driven by below average rates of unemployment, poverty, and single-parent households.

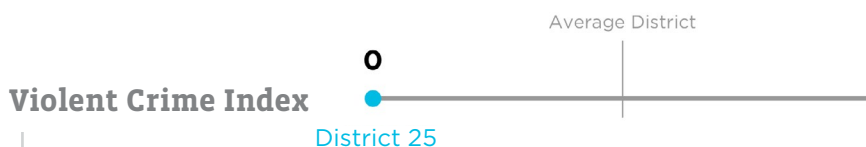
**Very low** segregation score.

**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.



# Council District 25

The violent crime index ranges from 0 to 100, with 100 being the worst. It measures a district's violent crime rate as well as social determinants of violent crime, including neighborhood socio-economic disadvantage and segregation. The variables included in the index were chosen based on findings in the literature.



|                                    |     |            |
|------------------------------------|-----|------------|
| Violent crimes per 1,000 residents | 8.6 | <b>1.9</b> |
|------------------------------------|-----|------------|



|  |      |             |
|--|------|-------------|
| Average unemployment rate from 2014-2018       | 6.5% | <b>3.2%</b> |
| Poverty rate                                   | 19%  | <b>3%</b>   |
| Households receiving public assistance         | 14%  | <b>5%</b>   |
| Percent of households headed by single parents | 13%  | <b>8%</b>   |
| Adults with no high school diploma             | 14%  | <b>6%</b>   |



|   |          |                |
|---|----------|----------------|
| Black-white segregation (0-100, 100 is most segregated) | 34 / 100 | <b>5 / 100</b> |
| Income segregation (0-100, 100 is most segregated)      | 6 / 100  | <b>2 / 100</b> |

**Very low** violent crime index. This district has the lowest violent crime rate and the lowest social determinants of violent crime.

**Very low** violent crime rate.

**Very low** score for social determinants of violent crime.

**Very low** neighborhood disadvantage score. Only three percent of residents are in poverty. All measures are much lower than the median district.

**Very low** segregation score.

**Sources:** Modeling and analysis by the Polis Center at IUPUI using 2018 data from IMPD, FBI, and American Community Survey via SAVI Community Information System.

# Definitions

## How did we create this index?

The violent crime index is a combination of the violent crime score and the social determinants score. Each score is based on percentiles. A violent crime index of 80 means this district ranks higher than 80% of all districts.

## How did we calculate this data for council districts?

### ***Demographic data:***

The demographic data used is available by census tract. In order to calculate measures for council districts, we used population weighting to apportion data from census tracts to districts.

### ***Crime data:***

IMPD shares address-level crime data through an agreement with The Polis Center, which allows us to pinpoint the district in which each crime occurs and tabulate the crime rate for each district. Police departments for Beech Grove, Lawrence, Speedway, and the Indianapolis Airport Authority do not share address-level data with Polis. To estimate the crime rates for districts covering these areas, we use publicly-available crime rates from the FBI, along with population weighting, to apportion the crimes to each district.

## How do we measure segregation?

Multiple studies have indicated that both income segregation and race segregation in large U.S. cities are predictive of violent crime rates, likely as markers of generations of unremediated structural discrimination.<sup>1</sup>

The measure of income segregation compares the variation in the earnings of full-time workers within the district to the variation in earnings in the metropolitan area. A score of zero means there is no segregation. This district has the same income mix as the region overall. A score of 100 means there is total segregation. No households would have a neighbor with a different income than its own.

The measure of racial segregation uses only two race groups: black and white residents. A score of zero means each group is equally distributed across the district and there is no segregation. A score of 100 means there is maximum segregation.

## Other data notes

The definition of violent crime is based on FBI's Uniform Crime Reporting standards and includes homicide/manslaughter, aggravated assault, rape, attempted rape, and robbery.

Households with public assistance includes cash assistance (Temporary Assistance for Needy Families) and food stamps (Supplemental Nutrition Assistance Program).

1. Goin et al, 2018; Kang 2016; Light & Thomas, 2019; Sampson & Levy, 2020; Shihadeh & Flynn, 1996

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Discover more about this council district at [profiles.savi.org](https://profiles.savi.org).