



# Violence Prevention Initiative Data & Evaluation

**CITY COUNCIL STRATEGY SESSION**  
**SEPTEMBER 8, 2020**

## Purpose of Today's Presentation

- ◀ Provide overview of City capabilities related to analytics, reporting, research and evaluation
- ◀ Share current data collection and evaluation efforts related to violence prevention work
- ◀ Preview the Community Violence Data Dashboard

## Organizational Capacity

- ◀ Innovation & Technology – Center for Data & Analytics
- ◀ CMPD Crime Analysis Division
- ◀ Office of Strategy & Budget
- ◀ Partner Support

## Framework to Address Violence

Purpose: City, County, Partners, and Community work together to reduce violence, increase economic opportunity, and build healthier, more resilient communities.

|  |  |                               |  |                                  |
|--|--|-------------------------------|--|----------------------------------|
| <b>Intergovernmental<br/>Collaboration</b> | <b>Invest in<br/>Community-Led<br/>Efforts</b> | <b>Interrupt<br/>Violence</b> | <b>Community<br/>Collaboration in<br/>Priority Areas</b> | <b>Use Data and<br/>Evidence</b> |
|  |  |                               |  |                                  |
| <b>PROGRAMS</b>                            |  | <b>POLICY</b>                 |  | <b>PRACTICE</b>                  |

## Use Data and Evidence

◀ **Purpose:** Share data and information among departments, agencies, and community partners to inform policy and program development and support comprehensive program evaluation.

◀ **Current Actions:**

- **Establish inter-agency data sharing team, *the Violence Prevention Data Collaborative*** to conduct analysis, reporting and evaluation in support of community violence reduction, prevention, and intervention
- **Publish Community Violence Data Dashboard** to publicly share violence-related information in a visual and easy to understand way
- **Build capacity for grassroots organizations** to measure results of their work

## Community Violence Data Dashboard

◀ **This is a Big Deal!**

◀ **Dashboard Context**

- Dashboard is part of the City's Violence Reduction Framework and the broader Community Plan
  - *Violence is recognized as a public health issue*
  - *Better understanding of the data, and the context, highlights the importance of a comprehensive, cross-sectoral approach to violence reduction*
  - *Currently includes violent crime counts and demographic information*

◀ **A Work In Progress**

- Working with partners in the Violence Prevention Data Collaborative (e.g., public health, criminal justice, hospitals, schools/universities) to add data/build out dashboard:
  - *Social determinants of health*
  - *Childhood exposure to violence and youth violence*
  - *Intimate partner violence*
  - *Emergency department visits*

◀ **How to Use the Dashboard**

- Data in the dashboard can be most effectively used to:
  - *Help partners collaboratively plan, implement, and evaluate violence prevention efforts*
  - *Monitor violence-related behaviors, injuries and deaths*
  - *Research and report on the factors that put people at risk or protect them from violence*
  - *Promote the adoption and dissemination of violence prevention strategies*

# Dashboard Example: Violent Crime Counts

## CMPD Violent Crime Dashboard -- Explore FBI UCR Part 1 crime offense counts at the neighborhood level.

Select any crime type, number, or area on the map to visualize the information.  
To compare previous year(s) to this year's most recent information, select "Year-to-Date" below.  
YTD counts are current through June.

To view published reports, please visit <https://reports.cmpd.org/UCR/UCR-Data.aspx>.  
To view a comprehensive report on any neighborhood area(s), follow the link in the popup.

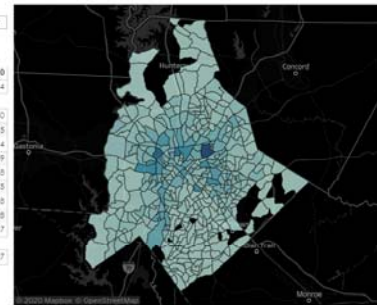
View numbers by Annual Totals / Year-to-Date

Year(s)

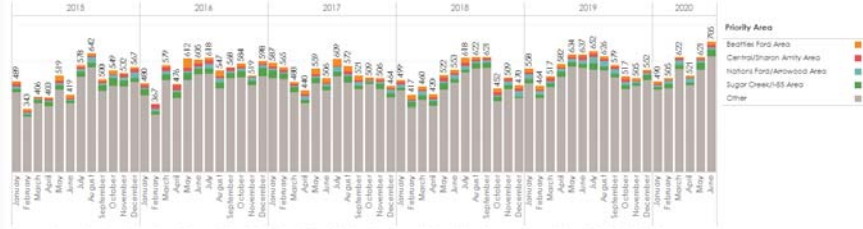
Annual Totals (2020 through June)

|                          |                          | 2015  | 2016  | 2017  | 2018  | 2019  | 2020  |
|--------------------------|--------------------------|-------|-------|-------|-------|-------|-------|
| Total                    | Violent Crime            | 5,547 | 6,553 | 6,326 | 6,163 | 6,823 | 3,444 |
| Homicide                 | Homicide                 | 61    | 66    | 87    | 57    | 102   | 20    |
| Rape or Attempted        | Rape                     | 249   | 260   | 300   | 284   | 276   | 95    |
|                          | Rape - Attempted         | 17    | 15    | 23    | 15    | 16    | 4     |
| Robbery                  | Armed Robbery            | 1,391 | 1,543 | 1,469 | 1,228 | 1,393 | 559   |
|                          | Strong Arm Robbery       | 535   | 558   | 520   | 529   | 570   | 315   |
| Aggravated Assault       | Gun                      | 2,279 | 2,480 | 2,541 | 2,491 | 3,019 | 1,775 |
|                          | Knife                    | 290   | 393   | 557   | 403   | 561   | 275   |
|                          | Other Weapon             | 694   | 723   | 705   | 732   | 733   | 325   |
|                          | Fire/Feet, etc.          | 111   | 135   | 121   | 144   | 153   | 57    |
| Non-Fatal Gunshot Injury | Non-Fatal Gunshot Injury | 287   | 342   | 301   | 315   | 334   | 227   |

Non-fatal shootings are not mutually exclusive from other violent crime categories and can include cases of agg. assault robbery.



Monthly FBI UCR Part 1 violent crime offense counts aggregated to Neighborhood Profile Area



These numbers are based on those crimes that can be located within specific neighborhood-level boundaries and do not necessarily equate to published totals. Numbers are subject to change with each monthly update.

# Questions?