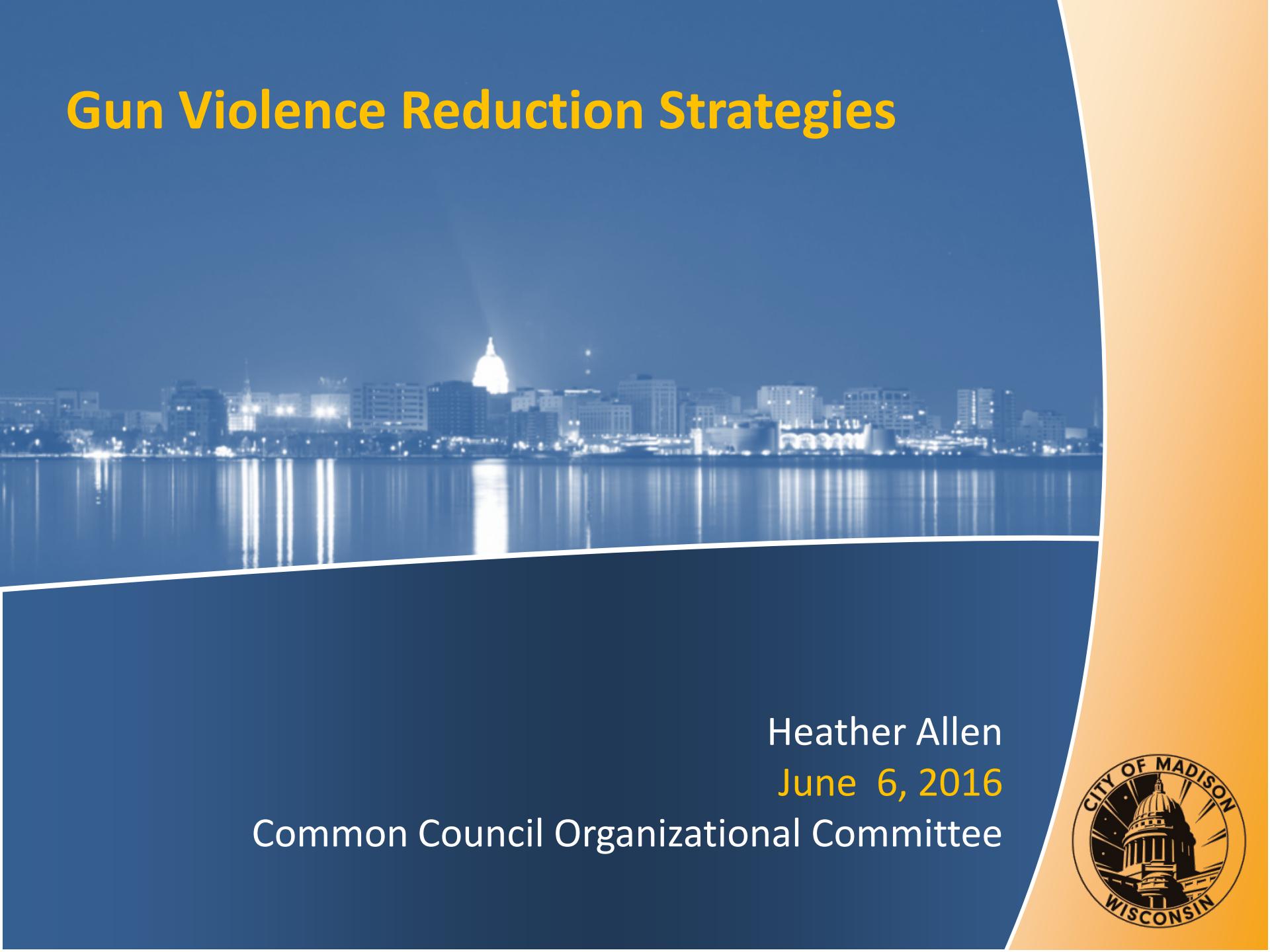


Gun Violence Reduction Strategies



Heather Allen
June 6, 2016
Common Council Organizational Committee



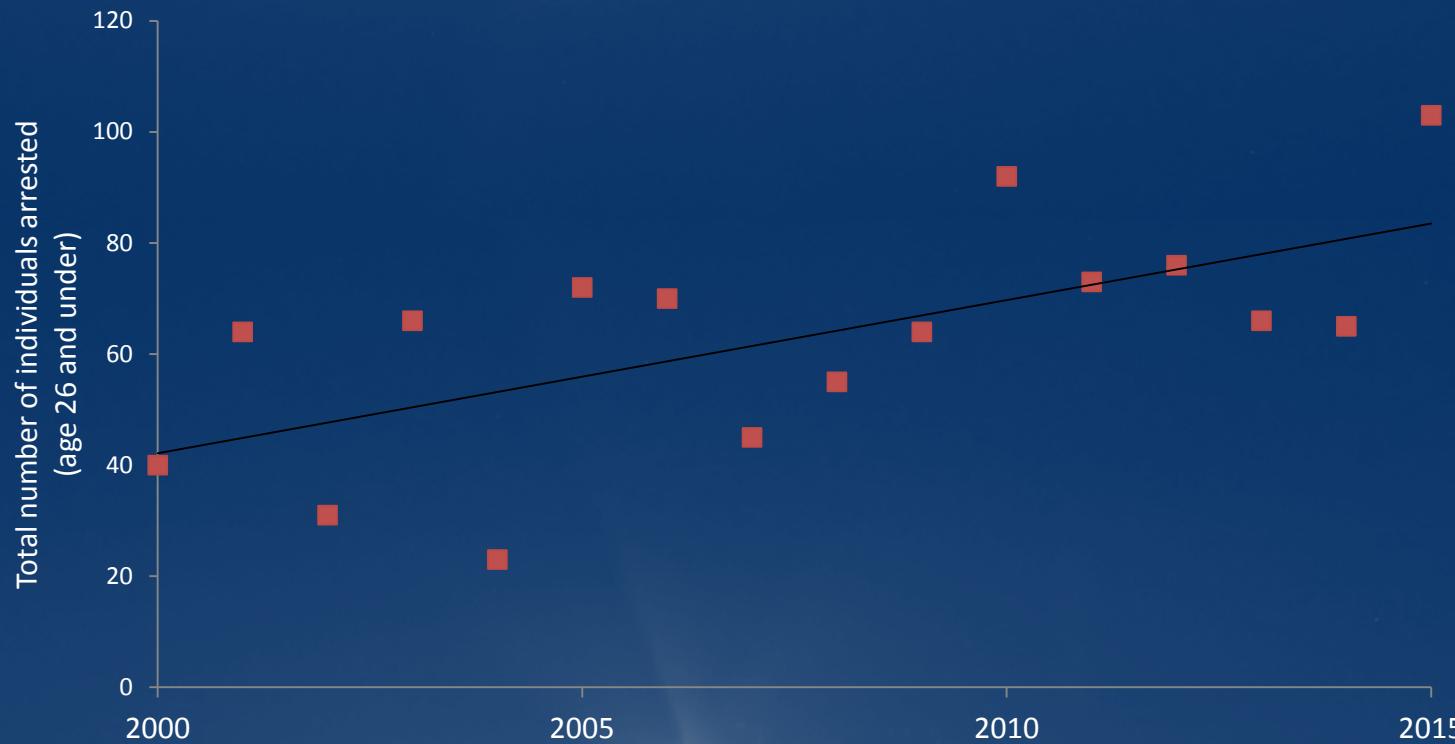
- Key gun violence trends in Madison
 - Young people and all ages
- The impact of gun violence
- Recommended strategies to reduce gun violence in Madison



Youth and Young Adult Gun Violence Trends in Madison

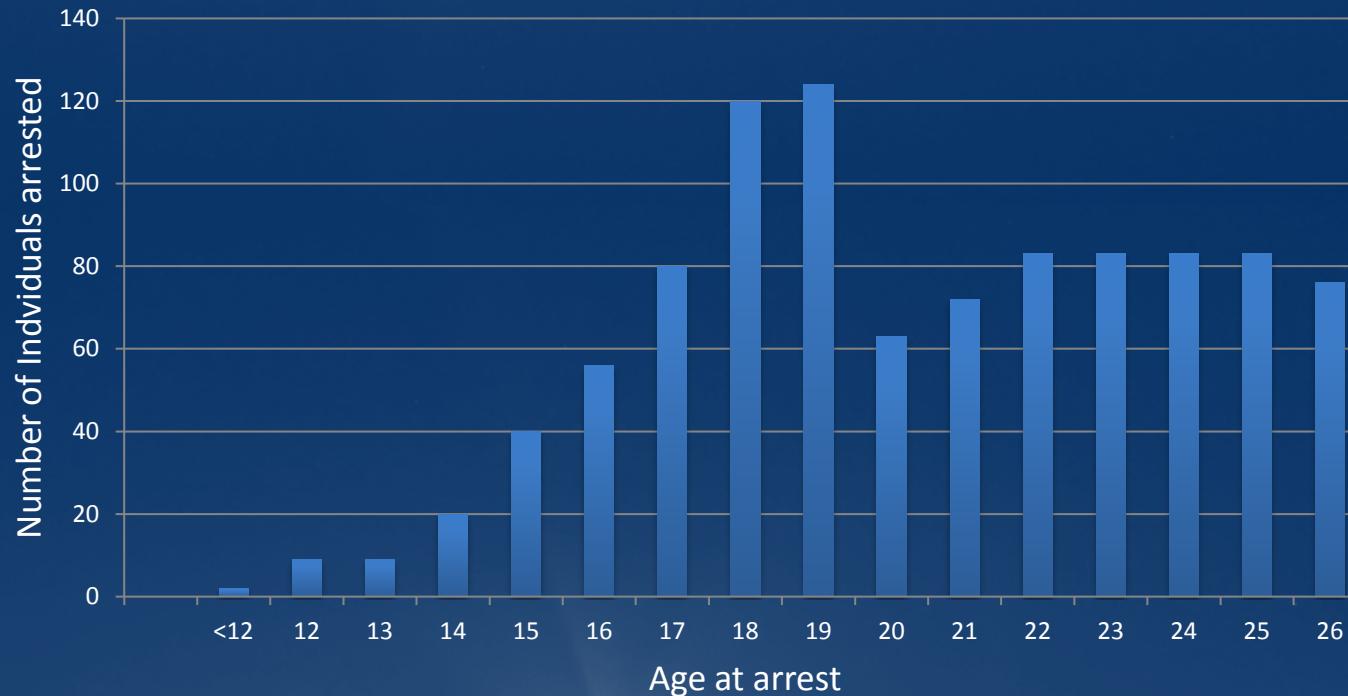
Annual arrests of young people in the City of Madison
in an incident involving a gun (2000-2015)

Source: Madison Police Department



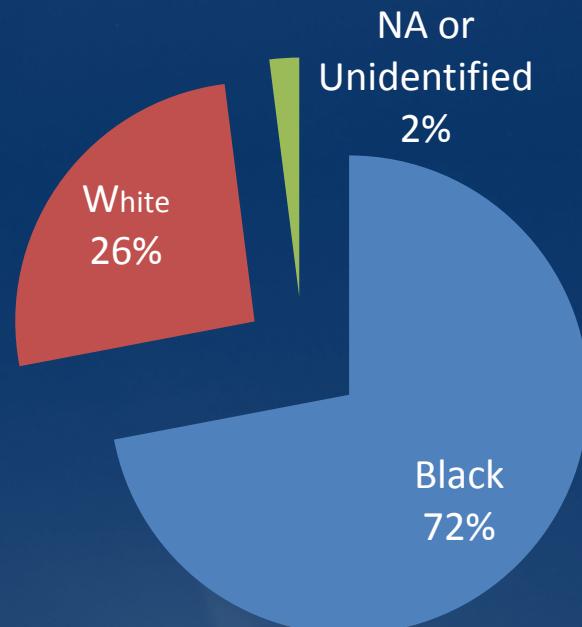
Youth and Young Adult Gun Violence Trends in Madison

Total arrests involving a gun by age
(2000-2015)



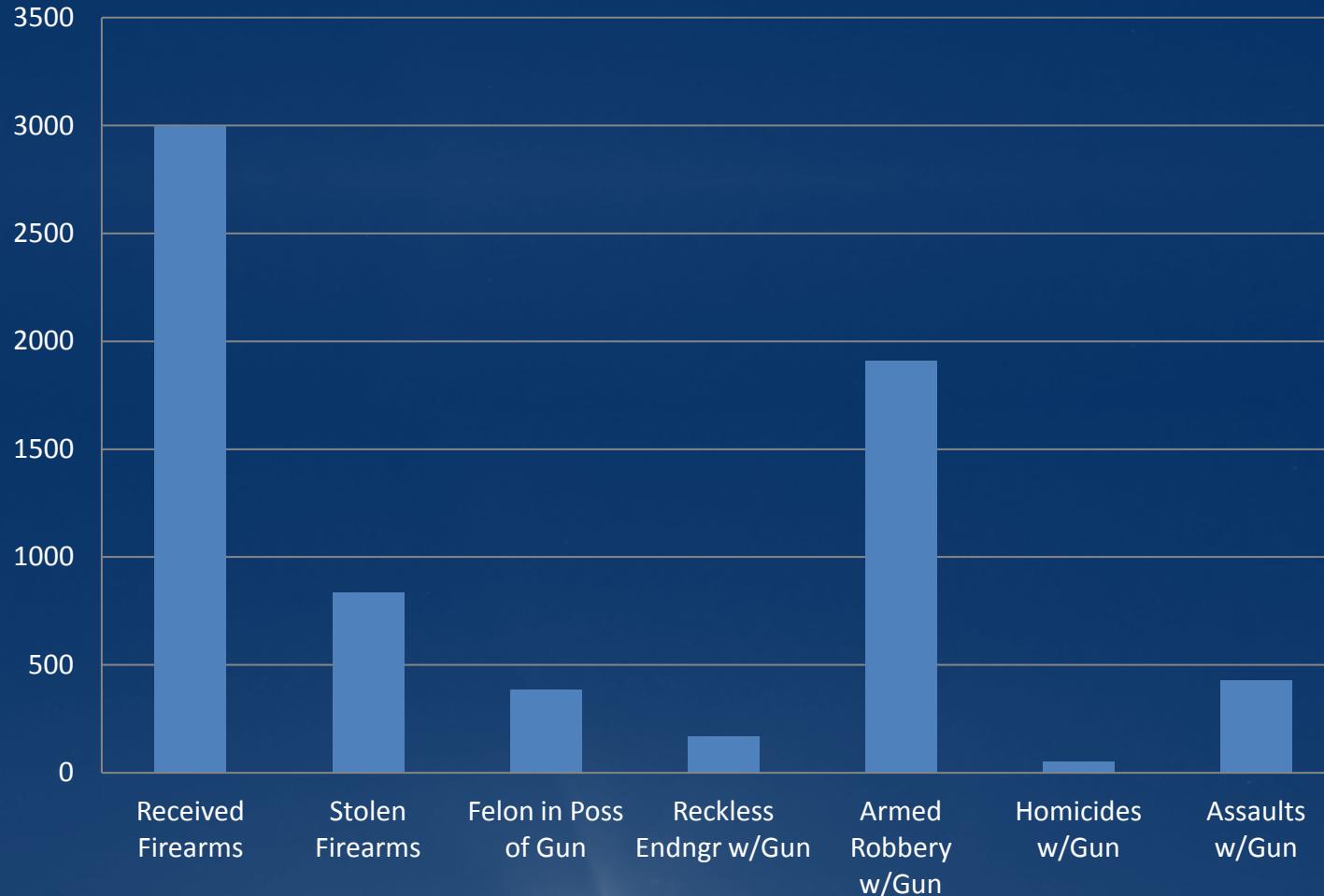
Youth and Young Adult Gun Violence Trends in Madison

Percentage of arrests involving a gun
ages 26 and younger by race (2000-2015)



Gun Violence Trends in Madison

Gun Crimes in the City of Madison between 1998 and 2015



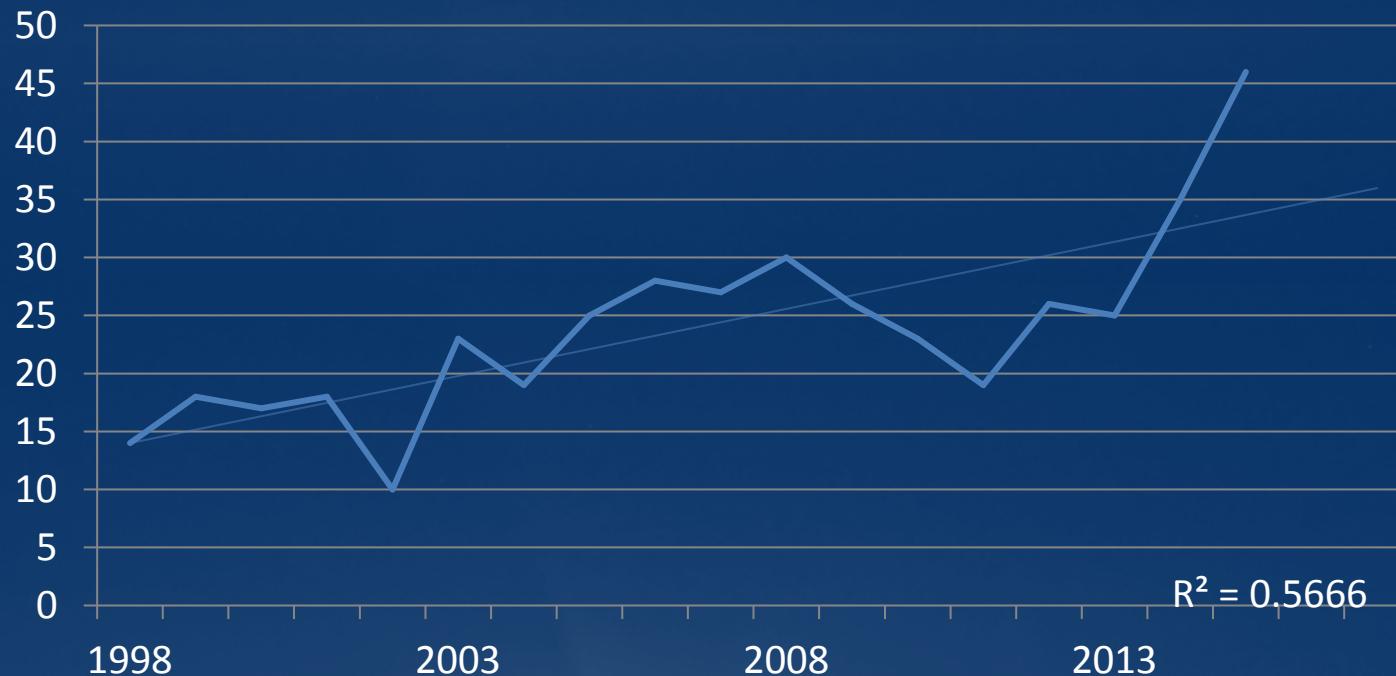
Gun Violence Trends in Madison

Stolen Firearms



Gun Violence Trends in Madison

Assaults with a Gun

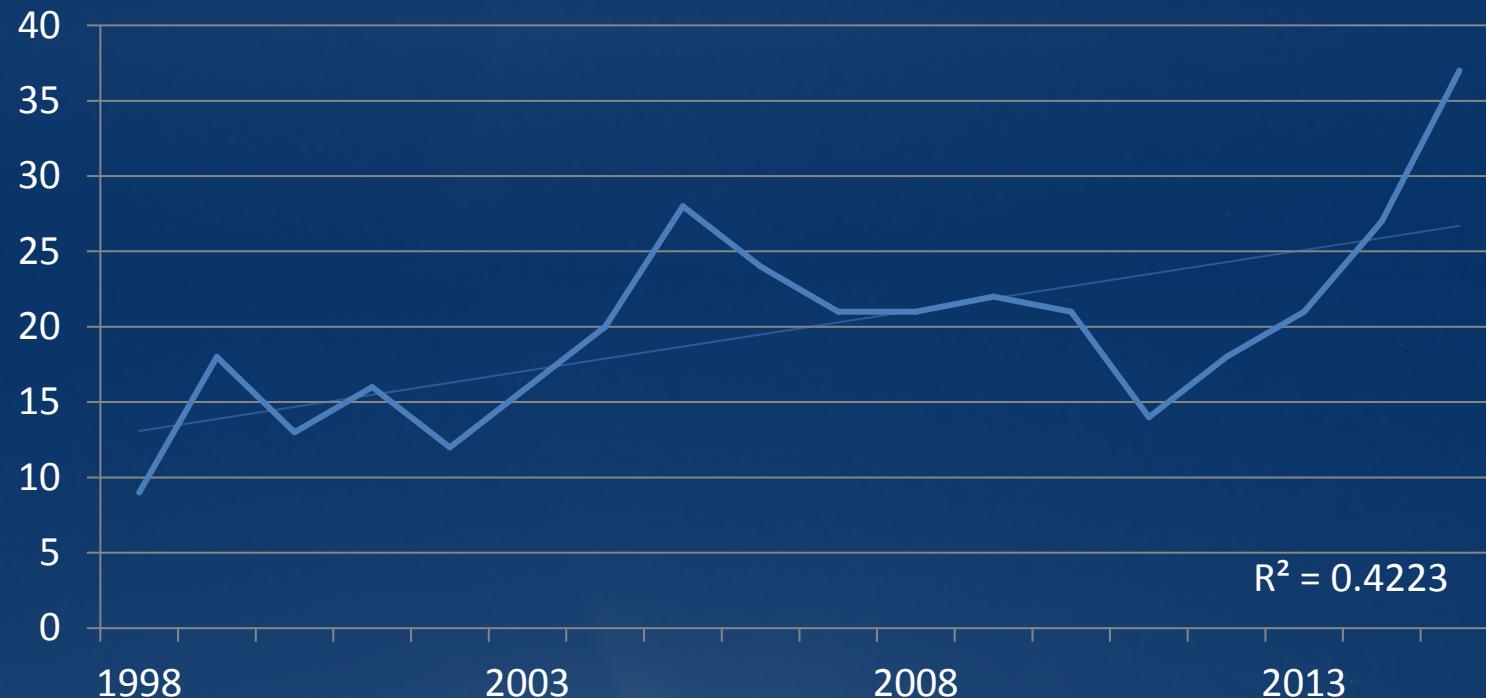


$R^2 = 0.5666$



Gun Violence Trends in Madison

Felon in Possession of Gun



$R^2 = 0.4223$



Gun Violence Trends in Madison

Armed Robbery w/Gun

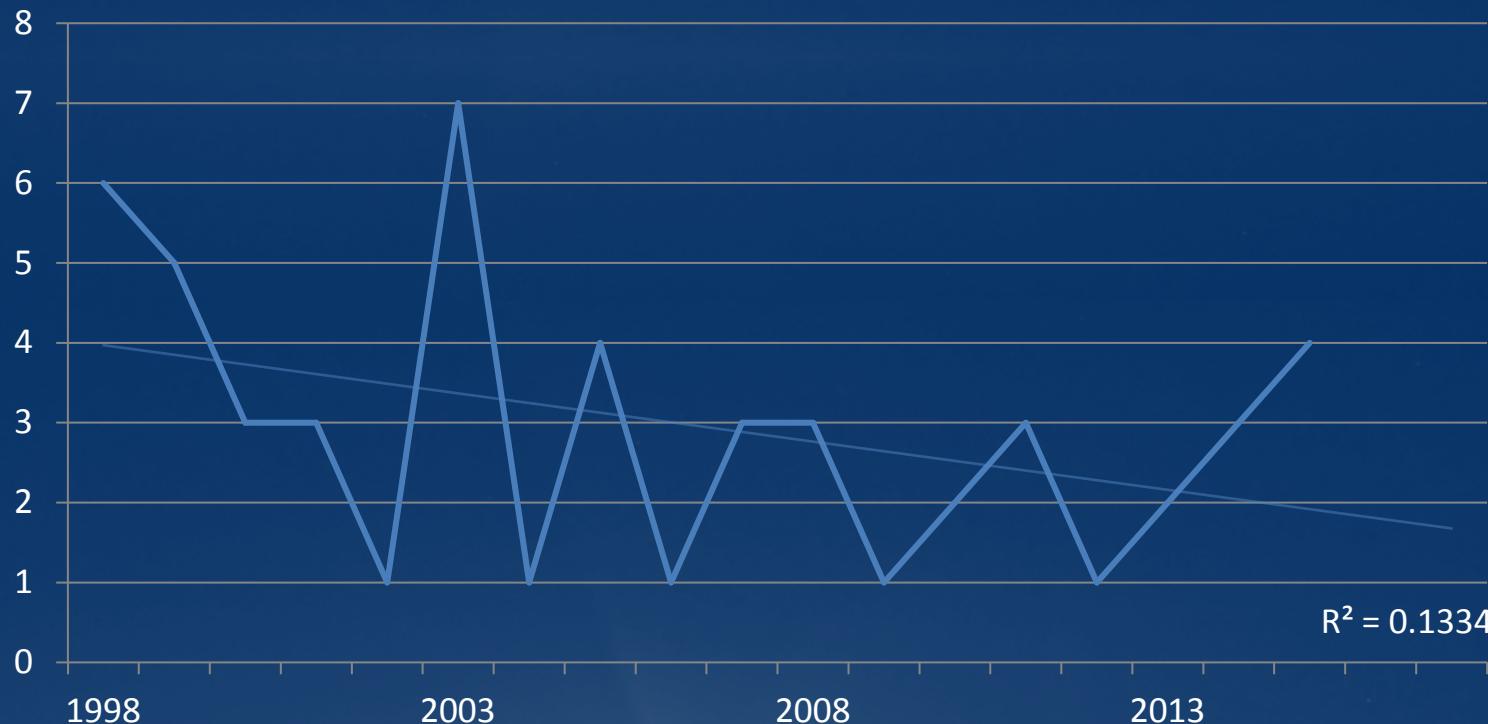


$R^2 = 0.0002$



Gun Violence Trends in Madison

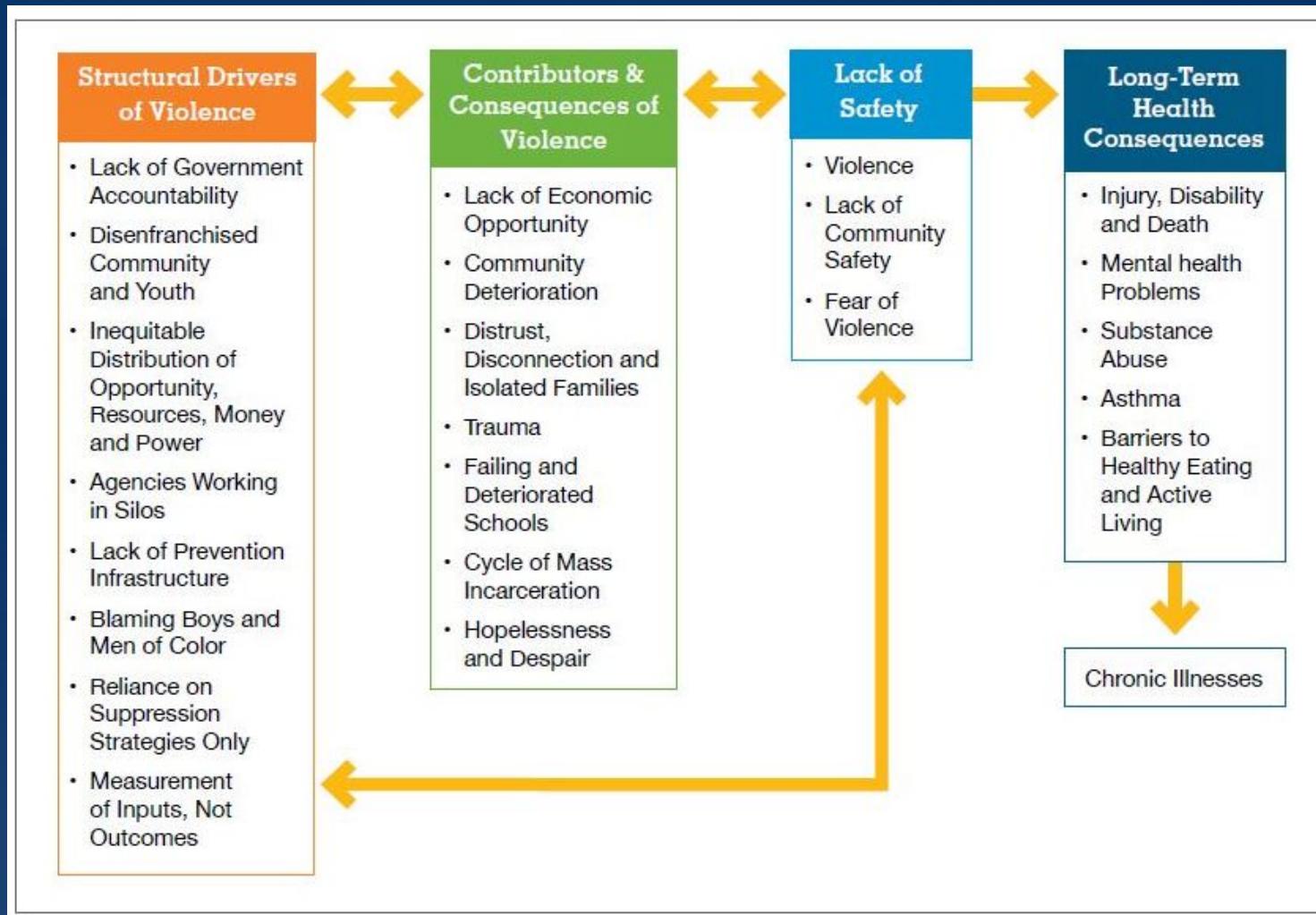
Homicides w/Gun



$R^2 = 0.1334$



The Impacts of Gun Violence



The Social Costs of Gun Violence

- Young people ages 12-24 are more likely to be victims of violent crime than any other age group.
- Black youth are five times as likely to be homicide victims as their white peers.
- Teens exposed to gun violence report committing more serious acts of violence during their life than teens that had not been exposed.



The Economic Impacts of Gun Violence

- Violence among young people ages 10-25 in Wisconsin is estimated to have cost \$763,049 per year (2004 – 2010). (CDC)
- The value of investing in a young child to prevent them from becoming a career criminal is estimated at \$2.6 - \$4.4 million per individual.
- The cost to hold youth in a state funded detention facility is \$241/day or \$87,965 a year. Locally the cost is \$160 to \$260 per day.



The Health Impacts of Gun Violence

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The Health Impacts of Gun Violence

For children health impacts from exposure to violence can include:

- Asthma
- Diabetes
- Epilepsy
- ADHD
- Intellectual and learning disabilities

Later in life exposure to violence may lead to:

- Heart disease
- Hypertension
- COPD
- Diabetes
- Arthritis



Recommendations

Low cost and easy to implement

MPP – Madison Peace Project

CAV – Communities Against Violence

CJWG – Criminal Justice Work Groups

YEE – Youth Employment Expansion

YMP – Youth Mentoring Programs

Higher cost direct interventions

MST – Multisystemic Therapy

FFT – Functional Family Therapy

RCM – Restoration Center Model

PMT – Parent Management Training



Madison Peace Project

Goal:

Increase awareness and generate solutions from young people impacted by gun violence

Process:

Young people submit proposals to reduce gun violence

The community selects winning proposals and the winning students are formally recognized

City officials fund and implement the winning proposals

Cost:

Costs to administer the project will be staff time, the majority of costs are primarily to implement the proposals which are unknown



Communities Against Violence

Goal:

Support and monitor returning ex-offenders to reduce their likelihood of committing violent crimes and help them become successful members of the community

Process:

Police identify the highest risk ex-offenders

Police together with community service providers notify the individuals that they are part of the program

Community service providers collaborate with law enforcement, educators, housing and human services to ensure the ex-offenders

Cost:

Full funding for this program is estimated at less than \$200,000 annually



Youth Employment Expansion

Goal:

Increase independence and self-reliance for highschoolers facing barriers to employment or higher education due to economic or racial inequity.

Action Steps:

Increase participation in youth employment programs

Keep in touch with participants and collect data on program success

Create a collaborative approach to youth employment across organizations

Cost:

The costs to employ each young person for the summer (including training and leadership development) is approximately \$2000 per individual.



Youth Mentoring Programs

Goal:

Increase resiliency against violence for young people by expanding connections with positive adult role models

Process:

Ask the Community Development Division to consider the benefits of mentoring in its priority funding areas.

Partner with the Madison Out of School Time initiative to provide training and tools to youth programs with embedded mentoring.

Provide City of Madison employees time away from the office to serve as mentors.



Criminal Justice Work Group Proposals to Address Racial Disparities

Goal:

Decrease disparities of young people impacted by gun violence and involved in the criminal justice system.

Action Steps:

Increase implicit bias and racial equity trainings for city and county staff in law enforcement and prosecution

Assemble a roster of qualified trainers including county and city staff in order to increase capacity and reach more departments

Expand financial support for the Community Restorative Court in order to reach more areas of the City and County



Restoration Center

Goal:

Establish a positive alternative for individuals who would otherwise be arrested or taken to the hospital because of behavior, intoxication and/or mental health issues.

Action Steps:

Investigate the idea of a restoration center

Begin discussions with Dane County and other local partners

Consider establishing a joint task force to explore the idea

Savings:

The San Antonio Restoration Center is estimated to save the city more than \$10 million annually by diverting residents from jail and hospitals.



Family and Youth Interventions

	Rating	Age Range					Total Year One Cost	Net Benefits per Individual
		3-4	5-11	12-14	15-18			
Functional Family Therapy	Model			×	×	\$1,679,000	\$26,973	
Multi-systemic Therapy	Model Plus			×	×	\$881,900	\$15,507	
Parent Training	Model	×	×	×	×	\$1,170,000	N/A	



Questions?



THANK YOU

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