# What I did as an ACSC Community Development Fellow

Guns as a Policy Problem

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### Background

- Prof. Arunkumar Sharma developed a module on gun violence for his class at Wagner College.
- Prof. Jaye Nias shared a template for module design that she used for her classes at Spelman College.
- I am a proponent of a protocol for teaching empirical research developed by Project TIER.
- I teach research methods to political science undergrads at Morehouse College.



### **Three Social Justice Ideas**

## **Learning Outcomes**

#### **Social Justice Competencies**

- 1. Use data analysis to critique policy alternatives (including the status quo).
- 2. Use data analysis to make a positive case for change.

### **Technical Competencies**

- 1. Use conditional logic to create subsets of data.
- 2. Create appropriate visualizations of a single variable.
- 3. Calculate appropriate measures of central tendency.

## What's in the Module?

### **Pre-Lab Work**

- 1. **Listen** to a radio interview with Carol Anderson about the connections between the second amendment and slavery.
- 2. **Read** a research article about the relationship between racial resentment and white attitudes towards gun control.
- 3. Explore online resources about various policy alternatives relating to guns.
- 4. Think about the data that is necessary to critique or support a policy alternative.

### In the Lab

- 1. Choose the data that suits their needs.
- 2. Create a data appendix to describe that data.
- 3. Use subsets, descriptive statistics, and univariate plots to make an argument.

# **Concluding Thoughts**

### Where does it fit?

- Data analysis course: relatively early, descriptive statistics
- Research Methods course: somewhere in the middle; providing evidence for claims
- Substantive course: potentially a major summative assessment



#### How does it work?

TBD possibly this summer or in the fall.