

# Rochester Police Department Body Worn Camera Project Evaluation

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Center for Public Safety Initiatives

### Introduction

Recent use-of-force and instances of misconduct between officers and citizens in New York City, South Carolina, Baltimore and Ferguson have triggered the demand for accountability and transparency from law enforcement.

### RPD's Body-Worn Camera (BWC) program goals include:

- Deploying BWCs to officers who regularly interact with the public in enforcement capacities
- Improving high quality public service
- Promoting fairness
- Incorporating the BWC program into RPD's policy and training development

### **RIT's Evaluation Plan**

**Goal:** Track how BWC affects several aspects of law enforcement, research methodologies selected for our evaluation plan include but not limited to:

- Comparative analysis of data
- Survey instrumentation
- Ride-along and interview analysis

\*All combined to measure the validity of BWC



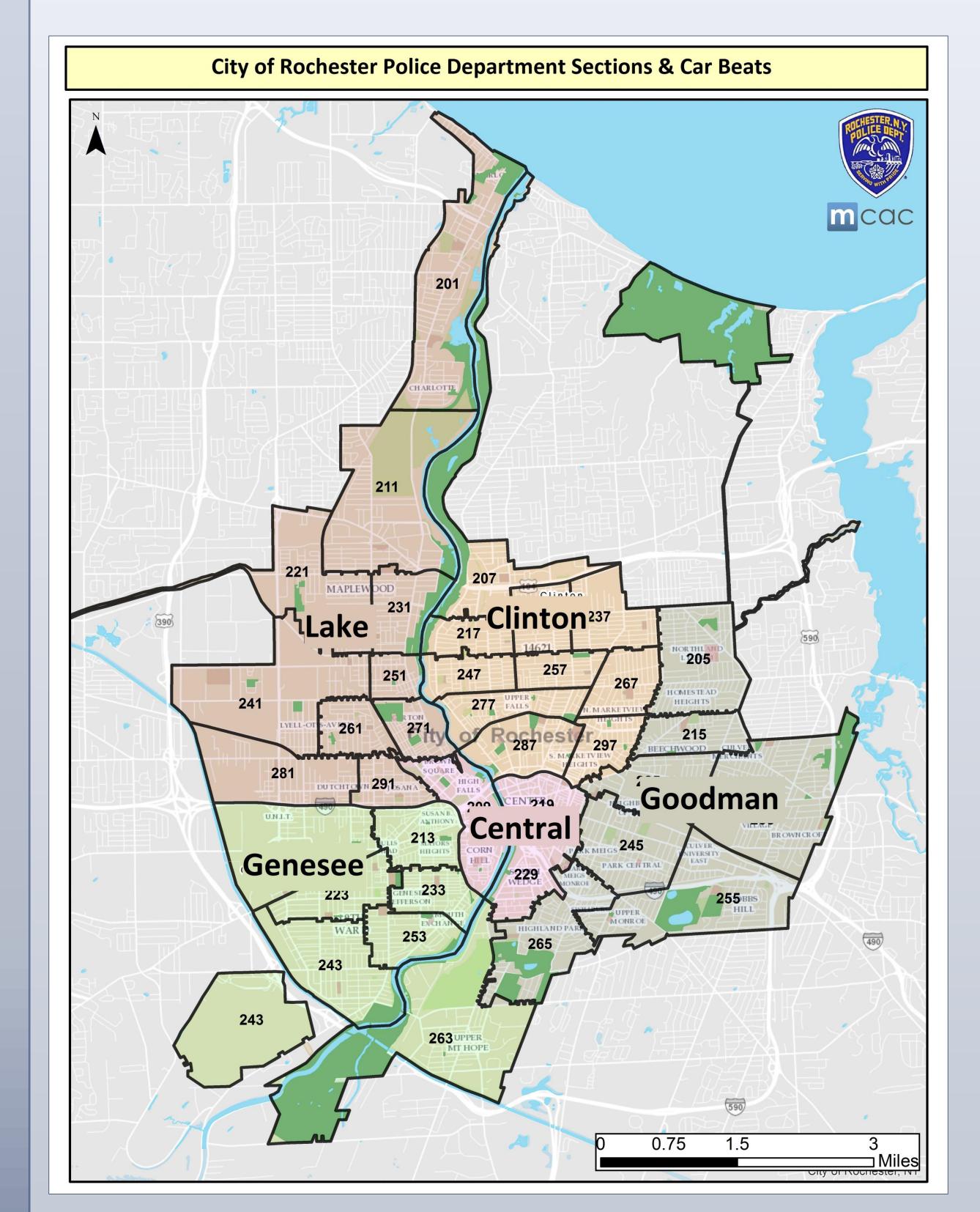
### **General Research Questions**

- How do the Body Worn Cameras affect police-citizen encounters?
- How do Body Worn Cameras impact police time spent on different tasks?
- What are the officers' general attitude towards Body Worn Cameras now, and how does it change after its implementation?
- How do Body Worn Cameras affect police discretion on making arrests?
- What aspects of the Rochester Police Department's organizational process could be affected by Body Worn Cameras?

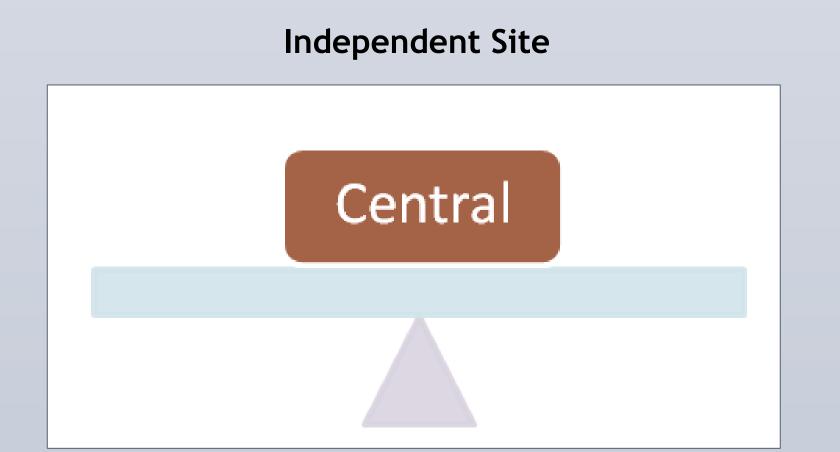
### **Roll-out Plan and Comparison Groups**

## Roll Out Plan for Each Patrol Section





# Clinton Lake Goodman Genesee



### **Literature Review Findings**

### Orlando Police Department

- Randomly selected 46 officers to wear the devices compared to 43 officers not wearing it
- 58% decline in use-of-force incidents among officers with the cameras
- 65% decline in civilian complaints against those officers
- Study showed significant reductions in the number of civilian injuries by officers wearing body cameras, and of injuries to the officers themselves

### Rialto, California

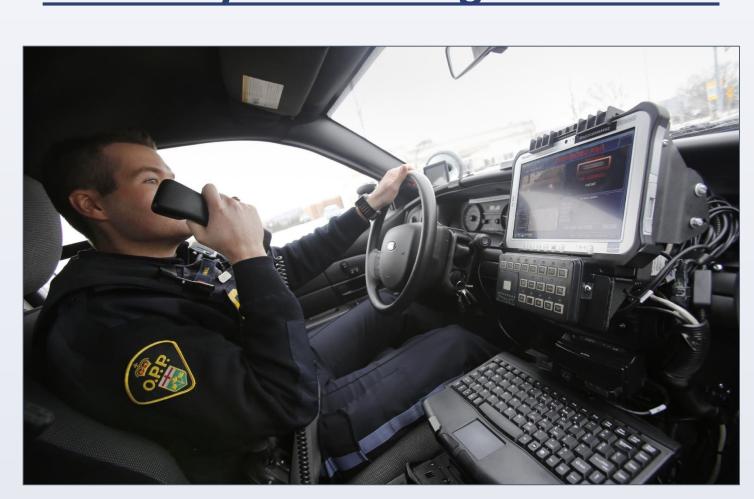
- Year long study concluded in 2013
- 54 front line officers were randomly assigned to either wear body cameras or to not wear the cameras while on shift
- Use-of-force incidents by officers
   wearing cameras reduced by 59%

   Civilian complaints drapped by
- Civilian complaints dropped by 87.5%

### San Diego

- Rolled out the cameras June 2014
- Use of "personal body" force by officers reduced by 46.5%
- Complaints have fallen 40.5%
- Use of pepper spray reduced by 30.5%

### **Pre-study: Ride-along with Police**



CPSI conducted 12 ride-along sessions with Clinton section patrol officers and supervisors. We observed the mannerisms of patrol officers and asked them questions regarding their knowledge, expectations, and concerns about BWC.

### <u>Major findings</u>

- Officers are lacking information on the deployment plan for the BWC.
- Officers agree that technology is playing a much more important role as a policing tool, but it cannot substitute for police officers' proactive activities.
- Officers are open to using BWCs and generally believe it has some utility as a policing tool; however they think BWC won't cause a significant difference in their iob.
- Officers' view of BWCs benefit: it can be used as strong proof to justify their decisions/actions.
- Officer current concerns of BWC:
  - a. The amount of time to upload/download/tag videos.
  - b. The policies may complicate policing.
  - c. The appearance of BWCs may reduce citizens approaching officers
  - d. Officers' potential loss of privacy.
  - e. Officers' potential loss of discretion.

### References

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