## Academy Recruit Attitudes in the Context of Evidence-Based Policing

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October 2014

## Introduction

### Evidence-based policing

- Sherman, 1998; Sherman & Eck, 2002; Weisburd & Eck, 2004; Bullock & Tilley, 2009; Lum & Koper 2014
- In practice, EBP is the exception, not the norm
  - Lum, 2009; Funk, 1991; Hirschkorn & Geelan, 2008

#### Are officers equipped to innovate?

Lum et al., 2012; Telep & Lum, 2014

## Matrix Demonstration Project

- Matric Demonstration Project: Institutionalizing knowledge into existing law enforcement practices and systems
  - Institutionalizing research
  - Good quality research evidence on police practices
  - Develop a tool or usable example from their demonstration
- <u>http://cebcp.org/evidence-based-policing/the-matrix/matrix-demonstration-project/</u>



### Receptivity & academy recruits

Does the academy emphasis on training and acquiring new skills change recruit attitudes toward research evidence and embedding it in their daily practices?

Can an individual's attitudinal disposition to innovation be measured?

Openness to innovation"

## The survey

### National Police Research Platform: Life Course of New Officers

- Goals of policing
- Opinions about the community (cynicism)
- Communication skills
- Ethics and integrity
- Lum & Telep Receptivity Survey
  - Balance of research and experience
  - Effectiveness of policing tactics
- Demographics

## Academies

- State and federal level
- Over 600 academies
- Average length 761 hours

Academy 1 ( $n = 121$ )	Academy 2 (n=55)
17 agencies	5 agencies
25% 25 and under	50% 25 and under
67.8% white	74.5% white
81.8% male	83.6% male
45.4% college degree	44.8% college degree
19% prior sworn officer	3.6% prior sworn officer

# Findings

Recruits place a stronger emphasis on experience rather than scientific knowledge, but less so than previous findings

Recruits are gaining stronger communication skills (or at least are perceiving themselves as such)

Recruits are becoming more cynical about how the community views and relates to them

# Findings

 Academy 2 recruits are becoming more negative regarding innovative-type goals

 Skills: safety & survival most important; community-based policing least important

## **Preliminary take-aways**

Police academies first step in series of learning environments

Some changes that are occurring are contributing to challenges in applying research evidence in policing

Overhaul of academy curricula and goals could lead to a more embedded approach

## **Questions/Comments**

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