



InterPARES 3 Project

International Research on Permanent Authentic Records in Electronic Systems

TEAM Canada

Structured Records Vancouver Police Department

Adam Jansen

InterPARES 3 Project
3rd International Symposium
Vancouver, BC, Canada
29 May 2010



InterPARES Project

Adam Jansen

Graduate Research Assistant

VPD Background

- Formed in 1886
- First RMS in 1990
- 1994 Stanley Cup riots
 - Justice Oppal recommended a police communications and information system for records and major case management
- 1996 Bernardo Investigation
 - Justice Campbell determined need for “a system of case management for major and inter-jurisdictional serial predator investigations”
- Moved systems in 1999



Mandated Collaboration

- 2003 Legislation for all police forces to use common information system
 - First in Canada for province wide collaboration
- PRIME-BC (Police Records Information Management Environment for British Columbia)
- Comprised of three systems
 - Computer Assisted Dispatch (CAD)
 - Records Management System (RMS)
 - Mobile Work Station (MWS)



PRIME

- Center of all things
 - Little concern about administrative records
- Index to all cases, many jurisdictions
 - Patrol through Jail
- Referenced by unique PRIME number
- ‘Notes’, pages lockable
- Scanning operation, Quality control from RM
- Standing committee for change orders
- Files attachable, linkable
 - Capacity is limited



Tiered Record Practices

- Patrol
- Investigative Division
 - Domestic Violence Criminal Harassment Unit
 - Robbery/Assault/Arson Unit
 - Sex Crimes Unit
 - Tactical Support
 - Vice Unit
- Major Crimes Section (incl. Homicide)
- Tactical Support
- Jail



Strong Requirements + Teeth

- Planning and Research recommends policy
- Police Board Approves
- Once approved, compliance required by British Columbia Police Act
- Rank structure audits and enforces compliance
- Backed by Crown prosecutors



Controlled Record Creation Process

- Call generates record
- Once investigation begins, becomes General Occurrence (GO)
- Coded Reports
 - Property, Will Say, Patrol Notes, Witness Statements
- Suspect in Custody = NCO review of records
- Forwarded to station NCO = second check
 - QC review and approve charges sent to Crown
- Prosecutor reviews content in PRIME



But...

Doesn't work well in complex investigations

- Documentary exhibits = too many to scan
- Cases are too complex with linkages to enter into PRIME
- No Hyperlinking capabilities

Results

- Major cases tend to work outside system with mutual agreement with Crown
 - Special individuals in Crown to deal with large cases



Record Keeping Practices

- STRONG OWNERSHIP/INVESTMENT
- Most records are generated through investigation
- Organization of files is generally determined by the investigator
- Records are linked through PRIME
- Records are generally stored in shared drive of each unit, or, *burned to CD or DVD and kept with paper file*
- Records generally kept with investigator in charge – up to and including retirement



Record Challenges, Police Style

- What is a record?
 - Little understanding of archiving or records management
 - Very investigation centric
- Consistency within units, not across units
- Highly individualized to investigator
 - Including where, how and naming
- Major Crimes highly refined, not extendable
- Some units 'need to know'
- PRIME still evolving, not built to handle the volume or complexity
- No preservation planning
- Several stand-alone repositories
- Need to expand understanding of storage capacity



Questions?

