Memorandum



DATE January 5, 2018

TO Honorable Mayor and Members of the City Council

SUBJECT National Incident-Based Reporting System

On May 22, 2017, the attached briefing was presented to the Public Safety Committee which provided information on the Dallas Police Department's (DPD) conversion from Uniform Crime Reports (UCR) to the National Incident-Based Reporting System (NIBRS). Subsequently, on May 24, 2017, City Council voted to accept funding from the U.S. Bureau of Justice Statistics (BJS) for the National Crime Statistics Exchange project for the period May 24, 2017 through May 23, 2019. This funding helped to facilitate DPDs participation in reporting their crime data to the state Uniformed Crime Report/National Incident Based Reporting System (NIBRS) program.

This system is being implemented by DPD to improve the overall quality of crime data collected by the department. The system captures details on each single crime incident as well as on separate offenses within the same incident. It includes information on victims, known offenders, relationships between victims and offenders, arrestees, and property involved in the crimes.

In 2019, all agencies will be required to use NIBRS. Dallas is converting ahead of the deadline and will begin stage one of the conversion on January 8, 2018. The department's tentative go-live date for full conversion is the week of February 12, 2018. It is anticipated that the department will run UCR and NIBRS concurrently through the end of 2018 and then NIBRS only in 2019.

Should you have any questions or concerns, please contact Police Chief U. Reneé Hall.

Uon Fortune Assistant City Manager

[Attachment]

cc: T.C. Broadnax, City Manager Larry Casto, City Attorney Craig D. Kinton, City Auditor Bilierae Johnson, City Secretary (Interim) Daniel F. Solis, Administrative Judge Kimberly Bizor Tolbert, Chief of Staff to the City Manager Majed A. Al-Ghafry, Assistant City Manager Jo M. (Jody) Puckett, Assistant City Manager (Interim) Joey Zapata, Assistant City Manager M. Elizabeth Reich, Chief Financial Officer Nadia Chandler Hardy, Chief of Community Services Raquel Favela, Chief of Economic Development & Neighborhood Services Theresa O'Donnell, Chief of Resilience Directors and Assistant Directors

National Incident Based Reporting System (NIBRS)

Public Safety Committee May 22, 2017

John Lawton, Assistant Chief of Police Dallas Police Department City of Dallas



Presentation Overview

- Uniformed Crime Reporting System
- What is National Incident-Based Reporting System (NIBRS)?
- Reporting differences
- Benefits of NIBRS reporting
- Cost/funding of transition
- Timeline for implementation



Uniformed Crime Reports

- UCR is a nationwide cooperative effort by law enforcement agencies to voluntarily report offense data
- Established in 1927 by the International Association of Chiefs of Police and placed under the jurisdiction of the Federal Bureau of Investigation (FBI)
- Designed as summary based reporting of the most serious crime within an incident



Uniform Crime Reporting Mission

- Provide reliable crime statistics
- Gauge occurrence and impact of crime
- Collective effort to present a nationwide view of crime
- Provides a common language for criminal statutes





Reporting History

- Through 60 years of operation, UCR has remained virtually unchanged in terms of data collected and disseminated
- In the late 1970's law enforcement saw the need for more detailed crime reporting program
- Testing for NIBRS system began in the 1980's using South Carolina as a pilot
- NIBRS was approved for general use at the National UCR conference in March 1988



What Is NIBRS?

National Incident Based Reporting System

- 1. An incident-based reporting system for crimes
- 2. Standardizes the capturing and reporting of more detailed data
- 3. Enhances the quantity, quality, and timeliness of crime data collection by improving the methodology in completing, analyzing, and publishing crime data



Reporting Differences

| UCR Summary | NIBRS |
|---|--|
| Collects 8 offense categories Part 1 offenses 1. Murder 2. Sex Assault 3. Robbery 4. Aggravated Assault 5. Burglary 6. Theft 7. Auto Theft 8. Arson | Collects more detailed offense information. 1. Victim 2. Offender 3. Property 4. Arrest information 5. And includes information from 49 offense categories Part 1 and Part 2 offenses |
| Employs hierarchy rule | Does not employ hierarchy rule |
| Counts 1 offense per incident | Counts up to 10 offenses per incident |
| Utilizes paper forms | Utilizes electronic submissions |



Hierarchy Rule

When more than one offense occurs within an incident, only the most serious crime contributes to the agency's monthly crime total

Example:

Individual confronts two people walking down the sidewalk. The suspect shoots and kills one of the victims and robs the other. In the course of getting away, the suspect steals an unoccupied car

| UCR Summary | NIBRS |
|-------------|---|
| 1 Murder | 1 Murder, 1 Aggravated Robbery, and 1 Auto Theft |



Benefits of NIBRS

- 1. Enables agencies to easily share, analyze, and examine crime problems across jurisdictions
- 2. Increased transparency by providing truer accountability of actual crimes that have occurred
- 3. More detail in reporting offenses
- Additional scoring category of crimes against society such as gambling, narcotics, prostitution and weapons offenses





Impact on Crime Numbers

- Approximately 90% of all incidents contain just one offense and 99% contain no more than 2 offenses
- Based on FBI research, the effects of NIBRS on Part 1 crimes is minimal
- Small increase is explained by the allowance of reporting of incidents with multiple offenses and the absence of the hierarchy rule



Cost and Funding Information

- Bureau of Justice Statistics is working with the Research Triangle Institute (RTI) and implemented the National Crime Statistics Exchange (NCS-X) program to assist agencies with the transition
- Dallas Police Department will work with RTI to modify and enhance its Hexagon Records Management System (RMS) to capture and report NIBRS-compliant crime data
- RTI will provide \$135,300 in federal grant funding to City of Dallas to fund NIBRS software and technical assistance



Timeline for NIBRS Implementation

• May 31, 2017

- Deadline for National Crime Statistics Exchange (NCS-X)/Bureau of Justice Statistics' (BJS) funding opportunity
- January 1, 2018
 - Go-live goal for DPD
 - Dallas will be the largest city in the country utilizing NIBRS



Timeline for NIBRS Implementation (Continued)

- September 1, 2019
 - State of Texas goal is for all state agencies to implement an incident based reporting system
- January 1, 2021
 - Federal Bureau of Investigation (FBI) Uniform Crime Reporting (UCR) program will transition to NIBRS only data collection



City of Dallas



Community Education

Social Media

- Facebook, Twitter, Instagram
- Dallas Police Department Website
- City of Dallas Website

Community Outreach Meetings

- NPO (Crime Watch Meetings)
- RTI Media Package
- Kick-off meeting open to public





Staff Recommendation/Next Steps

- Staff recommends the Public Safety Committee forward the following to City Council for consideration and approval:
 - Approval to accept the grant and MOU
 - Approval to move forward with the transition to NIBRS
- Council Action
 - Upcoming Agenda Item
 - Wednesday, May 24, 2017





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