# Overview of Trends in Reported Crime

# State of Iowa 2007

# **Trends in Reported Crime**

- Understanding the Numbers (UCR and IBR)
- General Iowa Trends
- Examples
- Discussion

# **Crime Statistics: UCR-IBR**

- UCR: National program started in 1930
  Limits of program; crime is complex
- NIBRS development began in 1980s
  - NIBRS in Iowa: 1991 (5th State)
  - May 2008: 31 States are NIBRS certified
    - Only 13 states: 100% of agencies use NIBRS
      - -lowa is one of the 13 states at 100%
      - 2007 reporting covers 97% of Iowa's pop.
        - NUMBER vs. RATE of offenses

# Two key points ...

## 1. Nationally, only about 1/3 gets reported

- So, about 2/3 are <u>NOT</u> reported
- "Crimes known to the police"

• Reporting varies by type of crime

2. Many different types of crime (Crime is not "monolithic")

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# **IBR Group A Offenses**

Crimes Against Persons	Crimes Against Property	Crimes Against Society
Murder	Robbery	Drug/Narcotics Viol.
Neg. Manslaughter	Burglary/B&E	Drug Equipment Viol.
Justifiable Homicide	Larceny/Theft	Gambling Offenses
Aggravated Assault	Motor Vehicle Theft	Obscene Material
Simple Assault	Arson	Prostitution
Kidnapping	Bribery	Weapons Law Viol.
Forcible Rape	Counterfeiting/Forgery	
Forcible Sodomy	Destruction of Property	
Sexual Assault W/ Object	Embezzlement	
Forcible Fondling	Extortion/Blackmail	
Incest	Fraud Offenses	
Statutory Rape	Stolen Property Offenses	

## **Group A Rates** ADJUSTED FOR 1998 - 2007

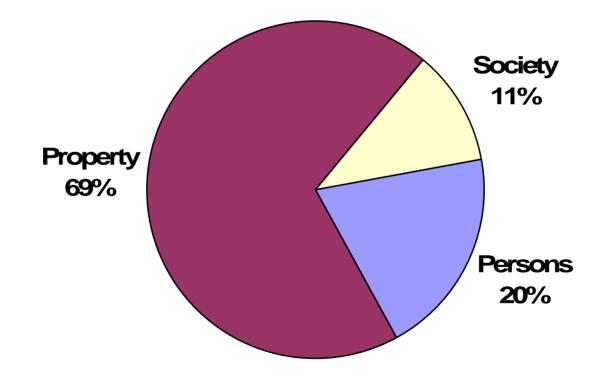
ຉ ထ  $\infty$ ດ တ ဂ . ເກ ന 6 **Group A Offenses include Crimes Against Persons, Property, and Society** 5 1999 , 99, 70, 90, 100, 100, 100, 90, 90, 90,

Offenses in Thousands

Figure 2

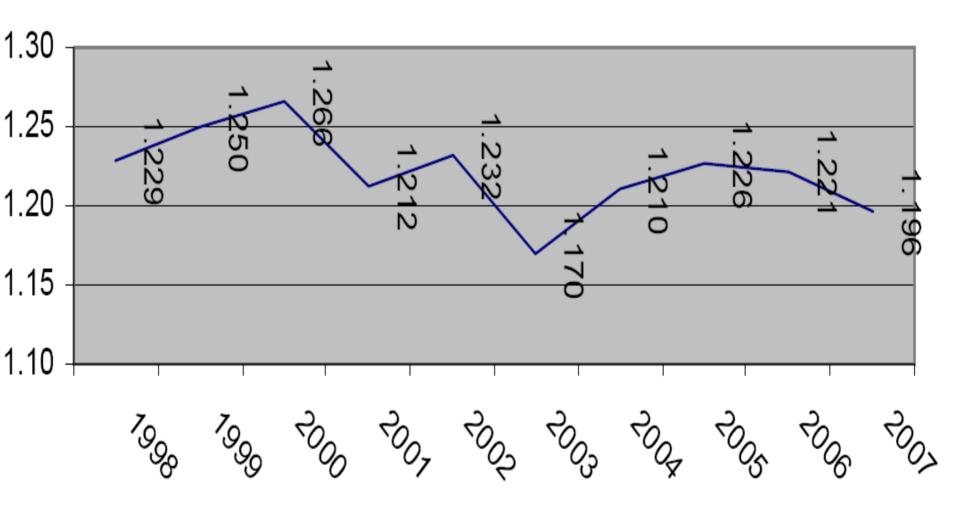
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#### Percent of Group A Crimes by Category, 2007



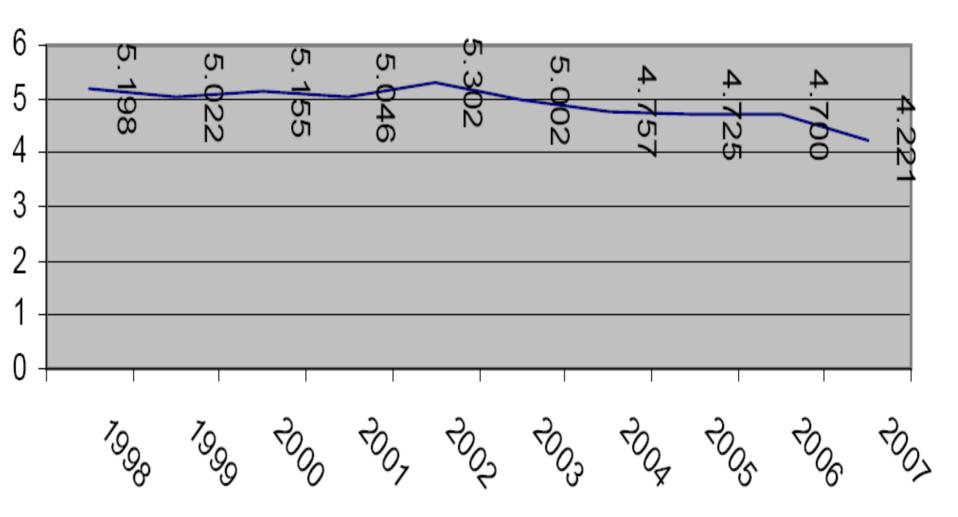
## CRIMES AGAINST PERSONS ADJUSTED RATES 1998 - 2007

Offenses in Thousands

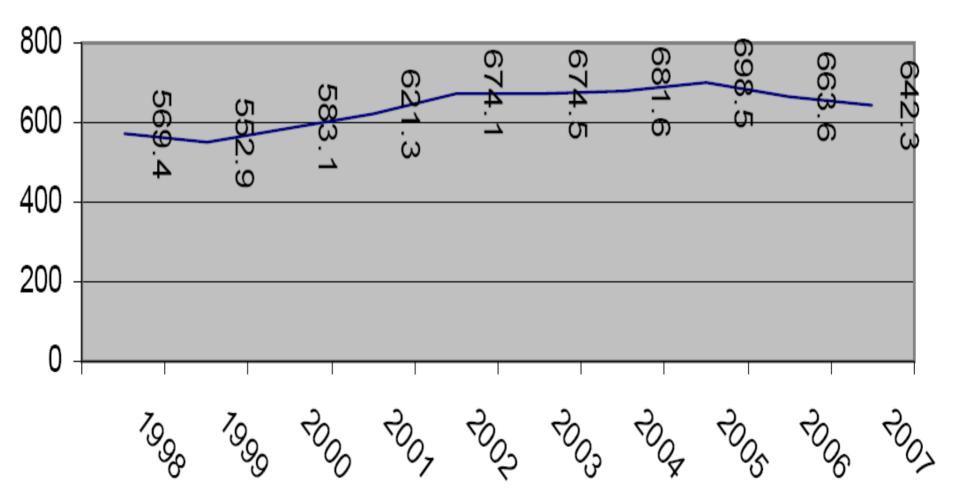


## CRIMES AGAINST PROPERTY ADJUSTED RATES 1998 - 2007

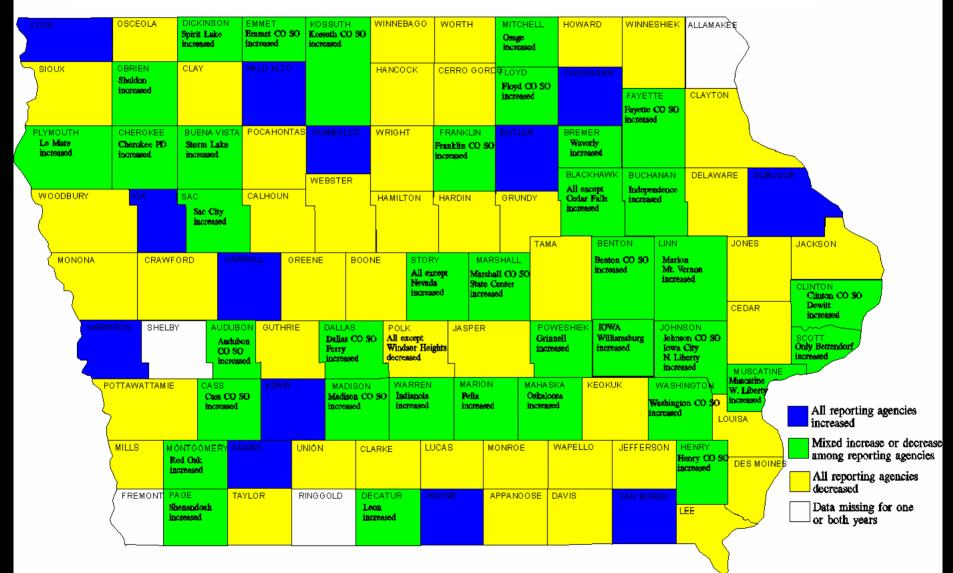
Offenses in Thousands



## CRIMES AGAINST SOCIETY ADJUSTED RATES 1998 - 2007



#### CHANGES IN GROUP A OFFENSES, 2006 -- 2007



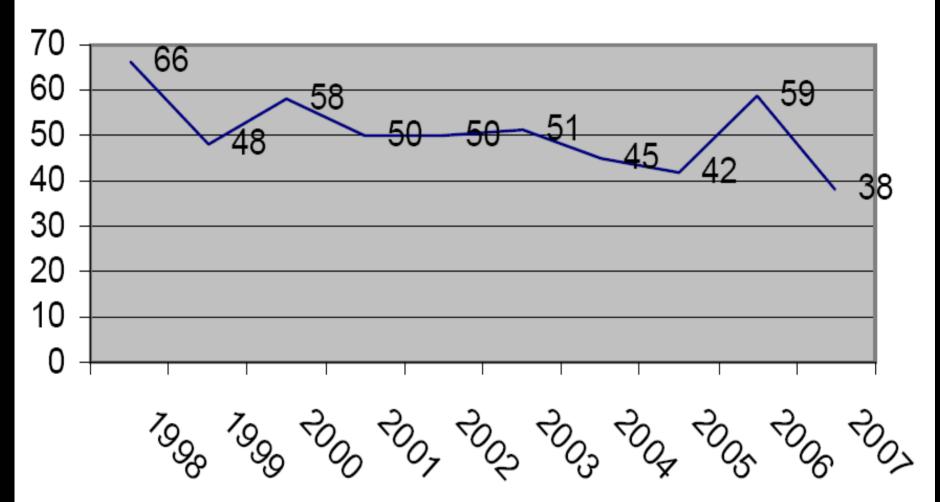
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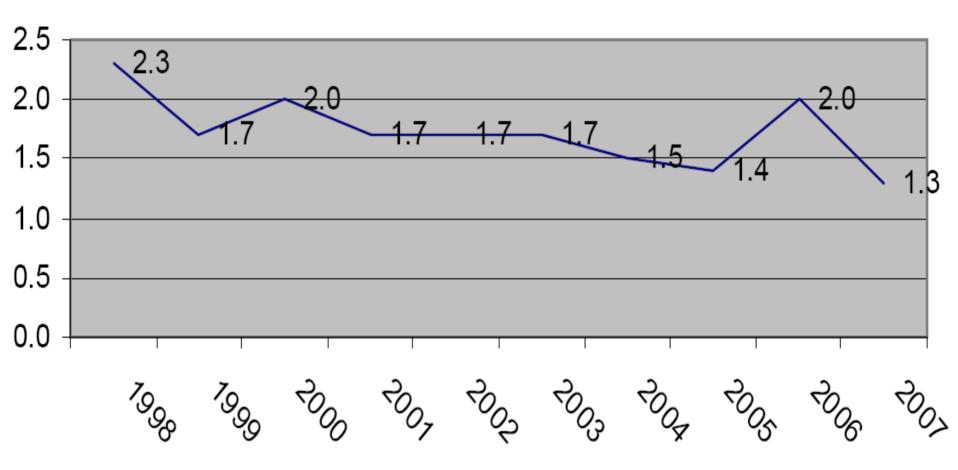
The following examples are used for only for illustration and discussion. For a more complete analysis of reported crime in lowa for 2007, refer to http://www.dps.state.ia.us/commis/uc r/2007/2007\_UCR\_Publication.pdf

Local trends for reported crime, especially for certain types of crime, may not follow statewide trends

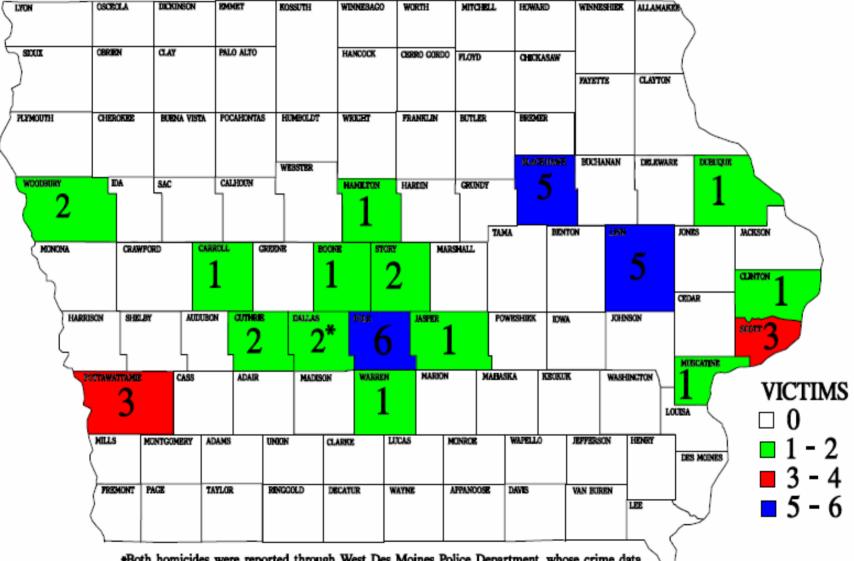
## MURDER VICTIMS 1998 - 2007



## MURDER ADJUSTED RATES 1998 - 2007

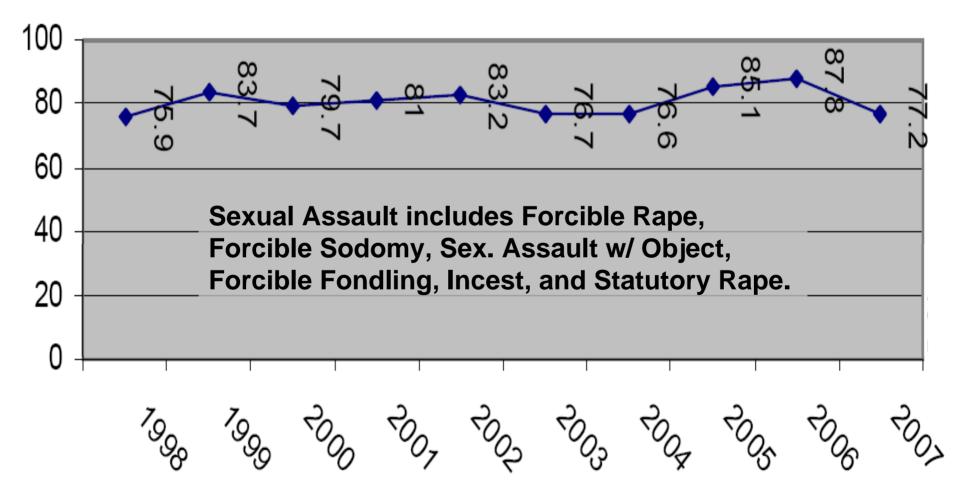


## 2007 HOMICIDES BY COUNTY

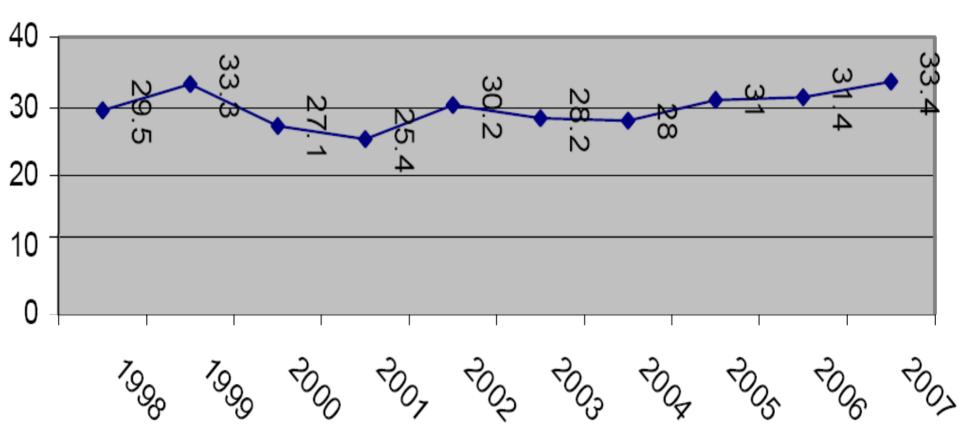


\*Both homicides were reported through West Des Moines Police Department, whose crime data is recorded under Polk County. However, the homicides both occurred within Dallas County.

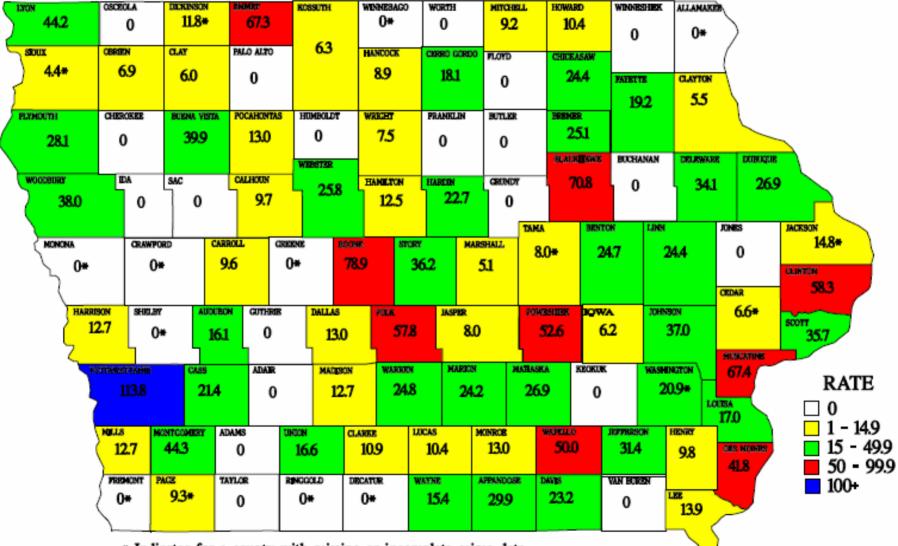
## SEXUAL ASSAULT: 1998 - 2007 ADJUSTED RATE Per 100,000 Population



## FORCIBLE RAPE: 1998 - 2007 ADJUSTED RATES PER 100,000 POPULATION

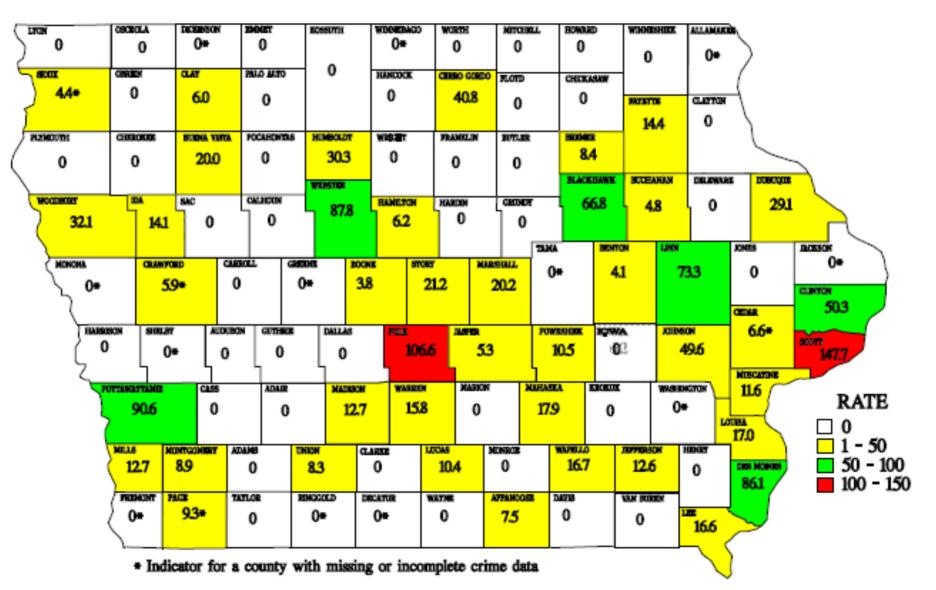


## 2007 FORCIBLE RAPE BY COUNTY



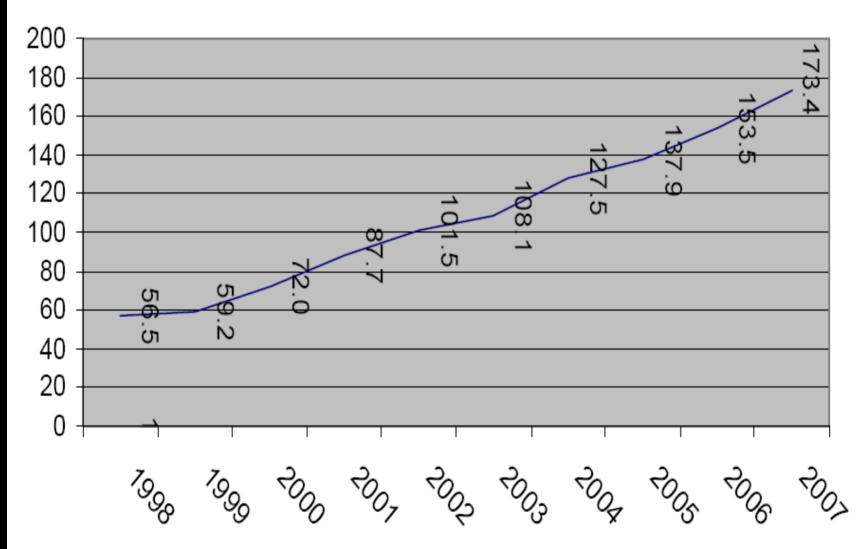
\* Indicator for a county with missing or incomplete crime data

#### 2007 ROBBERY BY COUNTY

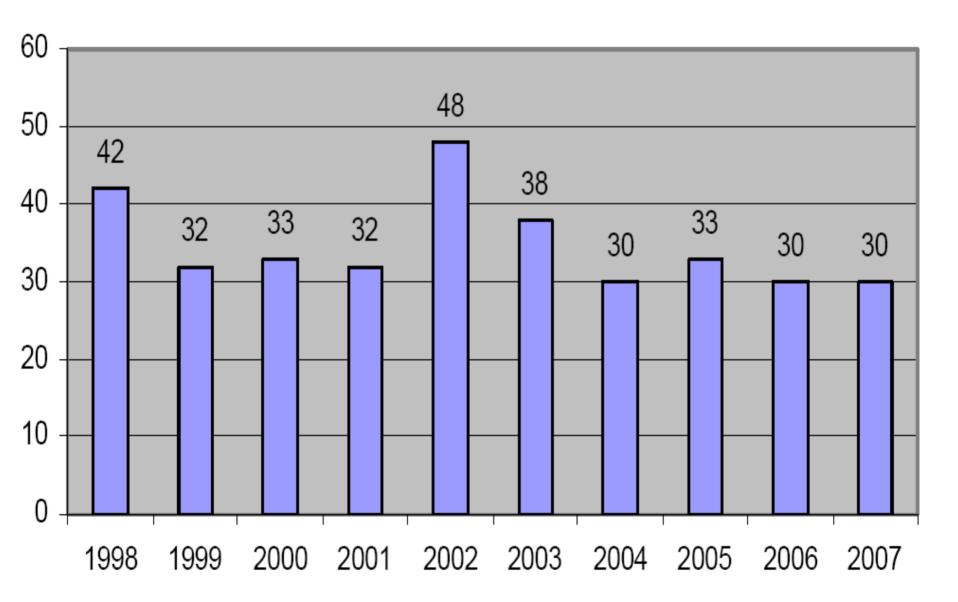


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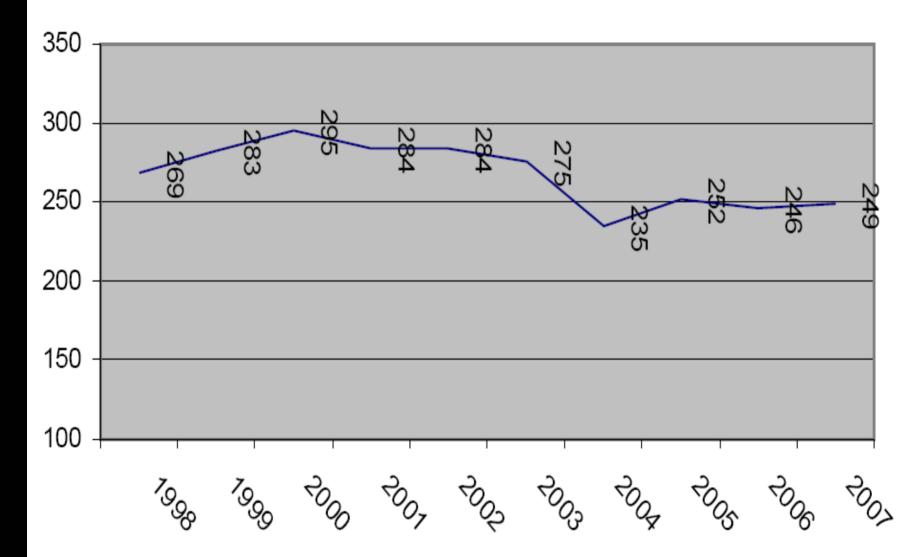
#### FRAUD: 1998 - 2007 ADJUSTED RATES PER 100,000 POPULATION



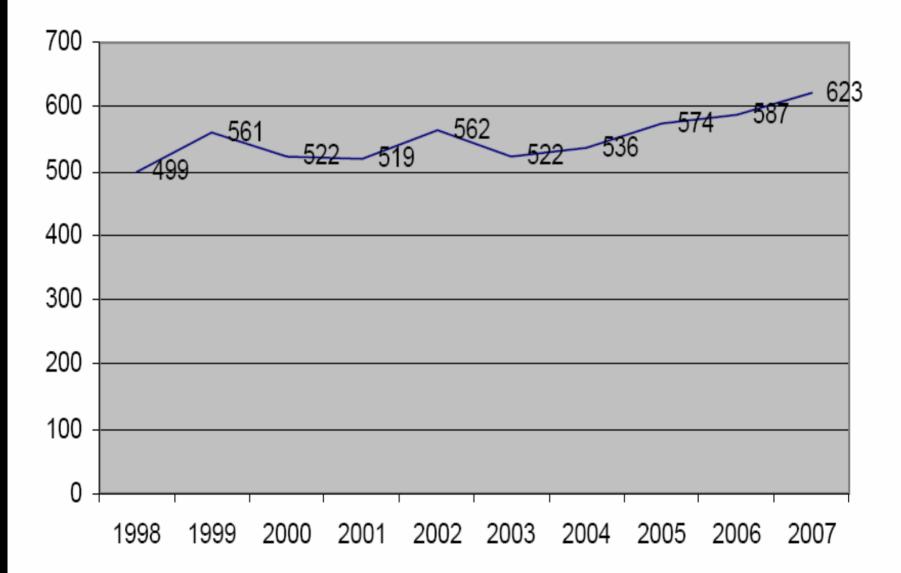
### INCIDENTS OF HATE CRIME: 1998 - 2007



#### DOMESTIC ASSAULT: 1998 - 2007 ADJUSTED RATE PER 100,000 POPULATION



#### OFFICERS ASSAULTED IN THE LINE OF DUTY 1998 - 2007 COMPARISON



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