VIOLENT CRIME PROFILE

Will County

Introduction

Problem analysis is the basic building block for creating an effective, strategic approach to crime prevention. Many criminal justice agencies collect a vast amount of data, yet few use these data in ways that can fully inform their policies and practices. Understanding your community's crime problem will require analysis of various types of information, some of which may be already collected and some of which will require additional data collection efforts. The purpose of this document is to provide your community with a starting point for assessing, understanding, and discussing its violent crime problems, particularly those stemming from firearm-related violence. The packet contains analyses of data that are accessible to researchers working at the state-level and include data submitted to the Illinois State Police Uniform Crime Reporting and Criminal History Record Information (CHRI) programs.

At the end of this pack is a glossary of terms to aid interpretation and understanding of the data points presented. The packet also provides suggestions for what other types of data should be collected and examined. Research staff at the Illinois Criminal Justice Information Authority are available to talk more with you about the data presented here as well as what additional data that might exist and next steps for data collection and analysis.

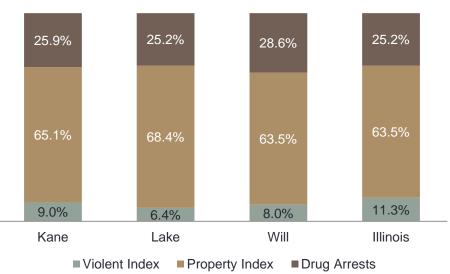
- John Maki, Executive Director

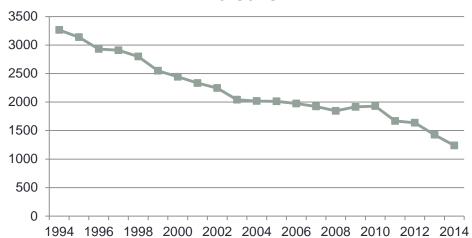




- Similar to most other counties in Illinois, the property index crime and the violent index crime rates in Will County have decreased since the mid 1990s.
- With the exception of the decline in the violent index crime rate from 1994 to 1995, the decreases in the property index and violent index crime rates followed similar patterns.
- The drug arrest rate, in contrast, has increased. This was primarily due to an increase in arrest for violations of the Drug Paraphernalia Control Act, which now accounts for 39% of drug arrests.
- Property index crimes accounted for the largest percentage of crimes reported in Will County, followed by drug arrests.

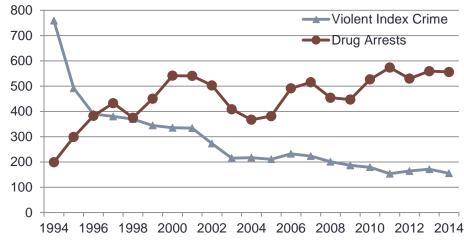
Index Crime and Drug Arrests - 2014





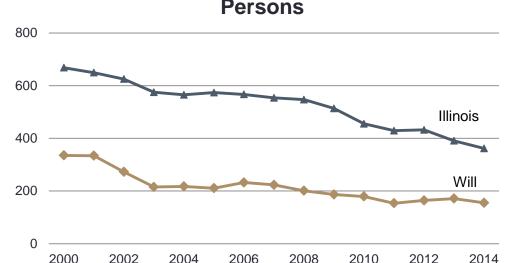
Property Index Crime Rate per 100,000 Persons

Violent Index Crime and Drug Arrest Rates per 100,000 Persons

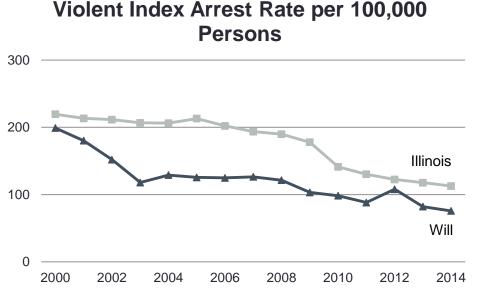


Source: Illinois State Police IUCR Annual Reports.

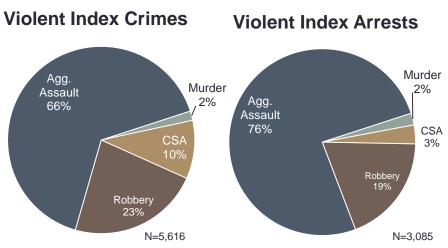
- Both the violent index crime and arrest rates for Will County were lower that the statewide rates.
- Aggravated assaults (and batteries) accounted for the largest percentage of violent index crimes reported and arrests made in Will County. The next largest crime category was robberies.



Violent Index Crime Rate per 100,000 Persons



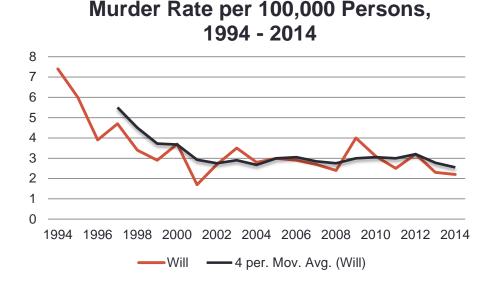
Will County: 2010 - 2014



Source: Illinois State Police IUCR Annual Reports.

Murder & Aggravated Assault

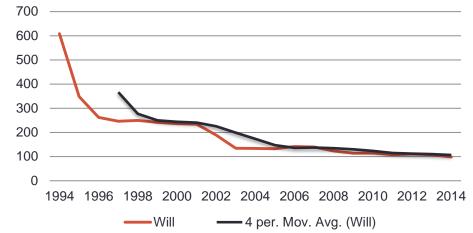
- Since a decline in the late 1990s to early 2000s, the murder rate in Will County has been relatively stable.
- The aggravated assault (and battery) rate decreased throughout the time period analyzed, with the largest change occurring in the late 1990s and early 2000s.



Number of Murders and Aggravated Assaults, 2005-2014

Offense Type	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Murders	19	19	18	16	27	21	17	22	16	15
Aggravated Assaults	832	924	928	828	767	778	733	753	739	677

Aggravated Assault Rate per 100,000 Persons, 1994 - 2014



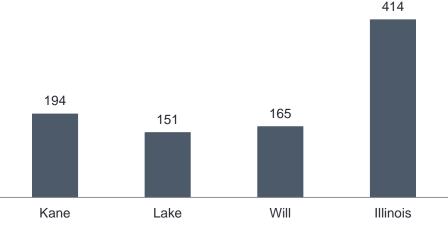
Avg. Violent Crime Rates – 2010 to 2014

- The average violent index crime, murder, and aggravated assault (and battery) rates for Will County from 2010 to 2014 were lower than the statewide rate and generally comparable to similarly sized counties.
- Direct comparisons between counties of comparable population sizes is somewhat challenging and caution should be taken when drawing conclusions. Communitylevel factors, such as the rate of poverty, unemployment, and residential mobility, are associated with crime prevalence and may explain the differences noted.

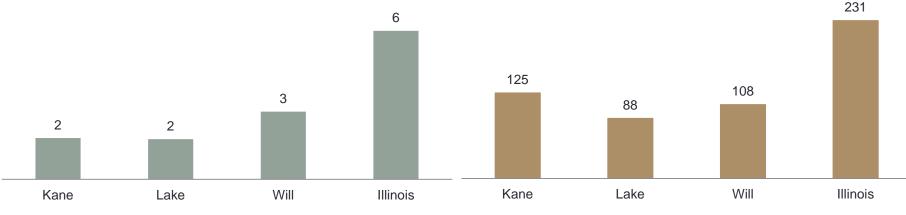
Average Murder Rate per 100,000

Persons

Average Violent Index Crime Rate per 100,000 Persons



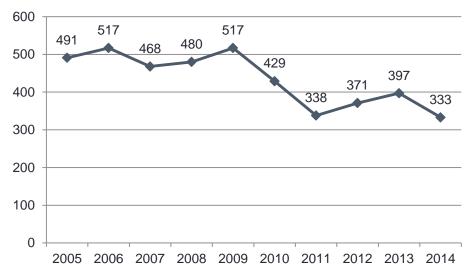


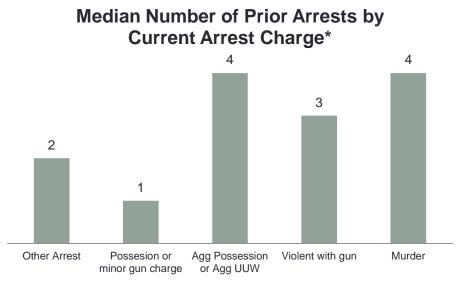


Source: Illinois State Police IUCR Annual Reports.

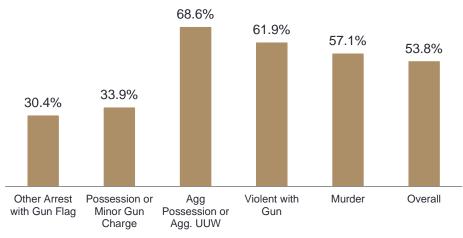
- There were 333 murder and firearm involved arrests in 2014. The typical offender was male, Black (65%), 22 years old (median age), and had 3 prior arrests (median prior arrests).
- Those arrested for more serious, violent offenses tended to have more significant criminal histories, both in terms of the number of prior arrests, but also the type of prior arrests.
- The percentage of arrests resulting in conviction varied by seriousness of the arrest charges, with the more serious arrests having higher conviction rates.











*Includes all arrests from 2005 to 2014.

Source: Illinois Criminal History Record Information system.

Suggested Additional Data Analysis

Communities interested in implementing the programs identified during this conference are encouraged to consider analyzing and potentially collecting additional data. Regardless as to whether communities are considering focused deterrence or the swift, certain, and fair approach, we strongly urge that you collect information that helps facilitate a discussion about the relationship between the residents of your community and criminal justice agencies.

• Police data (Focused Deterrence):

- Calls for service by crime type, date/time, neighborhood
- Crime data by victim and suspect characteristics (NIBRS data)
- Shootings by date/time, suspect(s) and victim(s) involved, group(s) involved, neighborhood, motive, weapon(s) used
- Individual and group-specific data for targeted intervention

• Probation data (Swift, Certain, Fair):

- Probation trends in use and compliance
- Profile of probationers who violate terms of probation, including demographics, violation types and reasons for violations, offense history, previous history on probation
- Assessment of existing probation processes and sanctioning practices

Neighborhood perceptions and legitimacy:

- Neighborhood conditions, crime, fear of crime
- · Police and the criminal justice system response
- Police-community relationship (legitimacy, support)

Police and other CJS personnel perceptions:

- Police-community relationship
- Collaborative relationship between criminal justice stakeholders (police, prosecutors, probation, parole, community service providers)
- · Barriers to effective crime prevention and intervention

Violent Index crimes:	Includes all incidents of murder, criminal sexual assault, robbery, and aggravated
	assault/battery reported to the police.

- Property Index crimes: Includes all incidents of burglary, theft, motor vehicle theft, and arson reported to the police.
- Drug arrest violations: Includes all arrests made for violations of the Illinois Cannabis Control Act, Controlled Substances Act, Hypodermic Syringes and Needles Act, Drug Paraphernalia Control Act, and the Methamphetamine Control Act.
- Moving average: A moving average is simply the average of a specific number of data points across the time period examined. In the data provided to you we calculated a 4-year moving average. The first moving average would represent years 1994 to 1997, the second moving average would be for years 1995 to 1998 and so forth. A moving average allows one to "smooth" out trend lines, which can aid in interpretation of overall trends.
- Firearm-involve arrests: Includes any crime in which the fingerprint arrest card indicated a firearm flag or the offense for which the individual was charged involved a firearm.
- Median: The middle point of a range of sorted values. The median is sometimes preferred over an average score when the range includes extreme numbers because those extreme numbers pull the average score higher or lower.