

NORTH DAKOTA
STATE FORUM
on PUBLIC SAFETY

CRIME TRENDS AND POLICE RESPONSE



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Presentation Overview

1. North Dakota Crime Trends

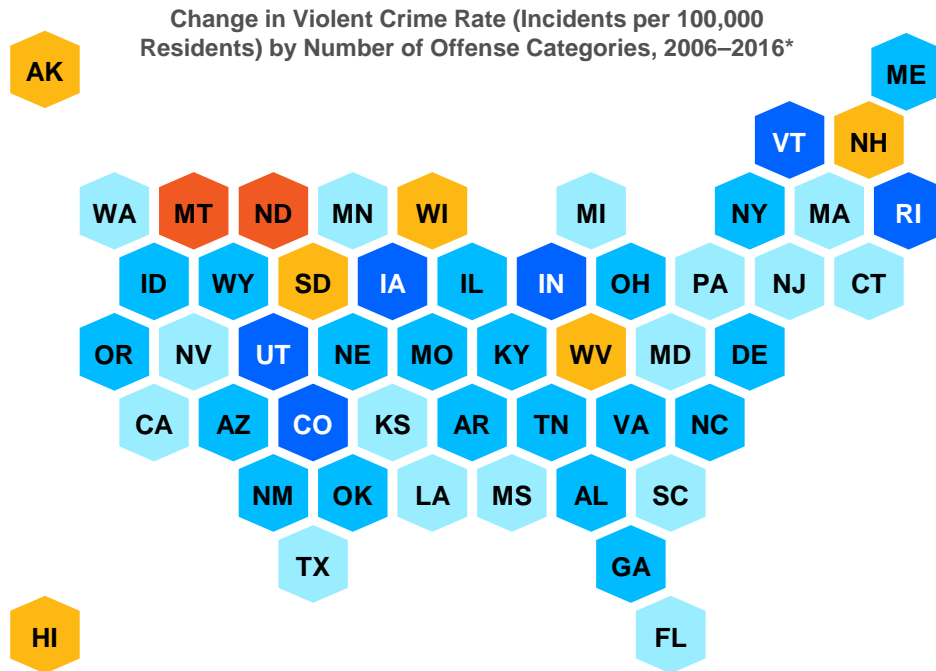
2. Police Response

- Hot Spots
- Focused Deterrence
- Crime Prevention Through Environmental Design (CEPTD)
- Intelligence Led Policing
- Evidence Based Policing
- Community Problem Oriented Policing

3. Going Forward

North Dakota Trends - Violent Crime

During the last decade, 18 states had increases in the overall rate of violent crime, but 34 states had increases of more than 5 percent in at least one of the four categories of violent crime.



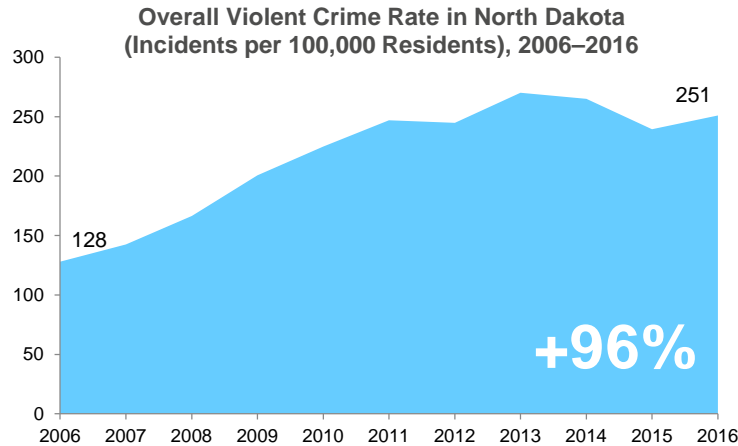
North Dakota was one of only two states to have an increase of more than 5 percent in all four categories of violent crime.

*The four categories of violent crime include homicide, rape, robbery, and aggravated assault.

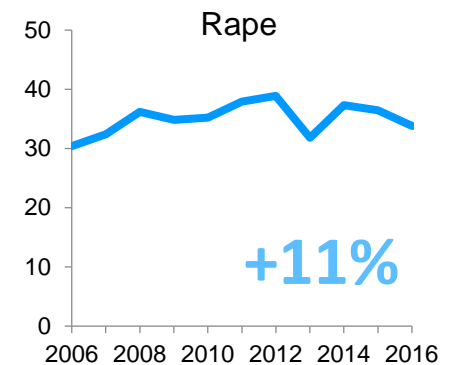
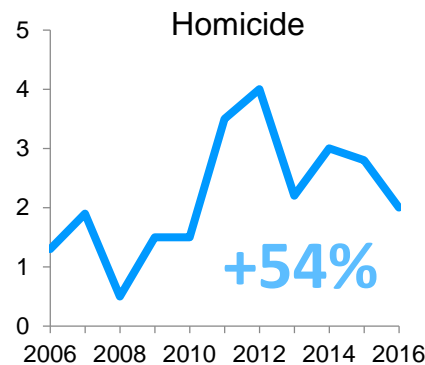
Sources: FBI, *Crime in the U.S.*, 2006–2016.

North Dakota Trends - Violent Crime

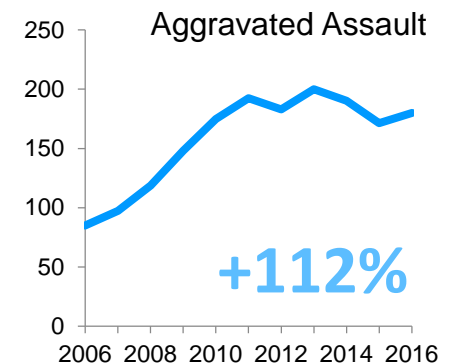
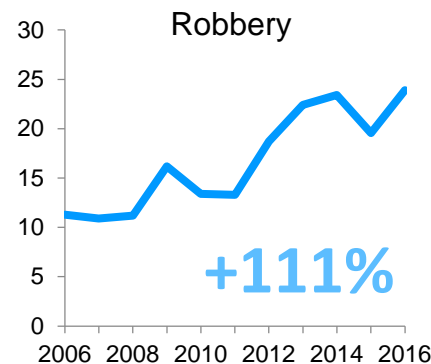
The violent crime rate nearly doubled between 2006 and 2016. The second-largest increase in the country during this period.



Violent Crime Rate in North Dakota (Incidents per 100,000 Residents) by Offense Category, 2006–2016



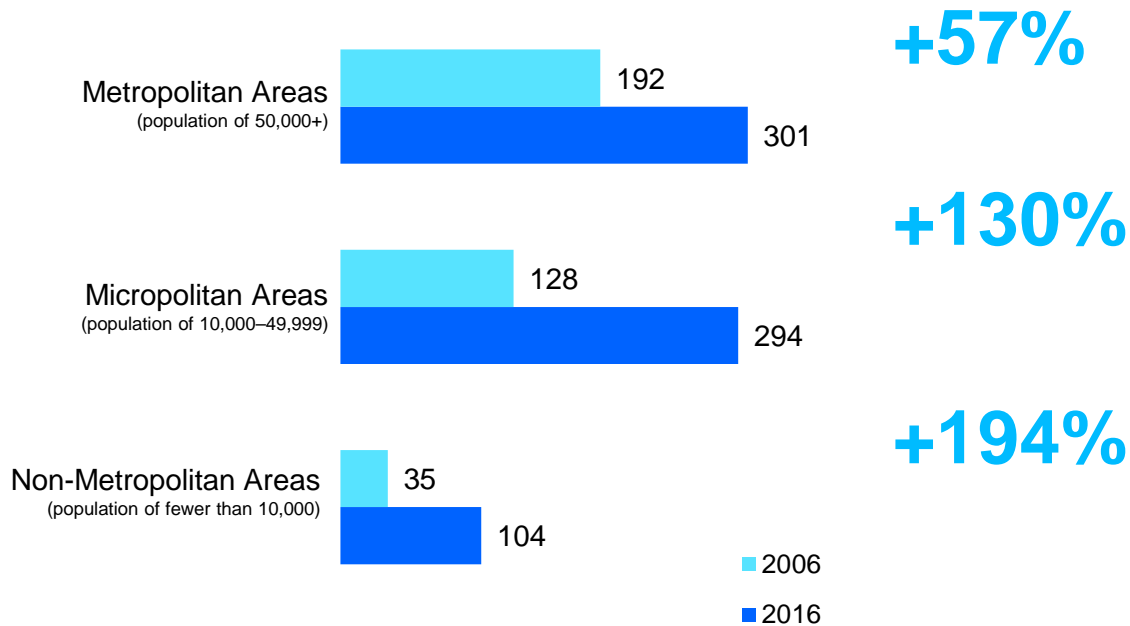
- The violent crime rate remains 35 percent below the U.S. rate.
- The state's 111-percent increase in the robbery rate between 2006 and 2016 was the largest increase in the country. North Dakota was one of only six states to experience an increase in the rate of robberies.
- The 112-percent increase in the rate of aggravated assaults was the second-largest in the country between 2006 and 2016. The aggravated assault rate remains well below the U.S. rate.



Sources: FBI, *Crime in the U.S., 2006–2016*.

North Dakota Trends - Violent Crime

Overall Violent Crime Rate in North Dakota (Incidents per 100,000 Residents) by Population Area, 2006–2016

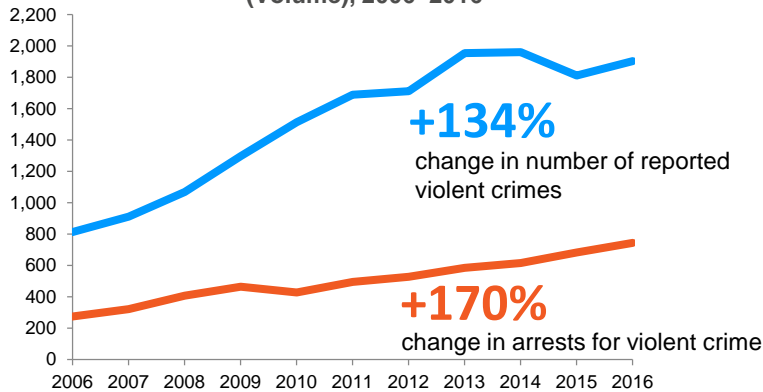


Sources: FBI, Crime in the U.S., 2006–2016.

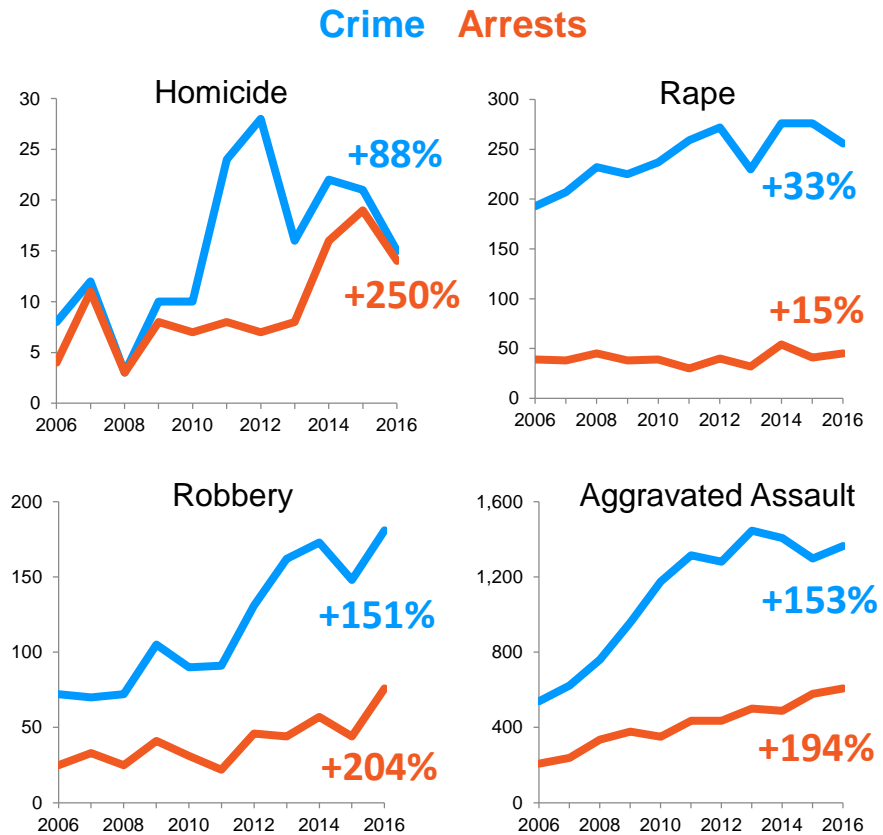
North Dakota Trends – Violent Crime Arrests

Arrests for violent crime have increased along with reported crime.

Overall Violent Crime and Arrests in North Dakota (Volume), 2006–2016



Violent Crime and Arrests in North Dakota (Volume) by Offense Category, 2006–2016




- Between 2006 and 2016, the increases in arrests for homicide, robbery, and aggravated assault were greater than reported crime in these categories.
- During this period, North Dakota’s increase in the number of homicide arrests was the third-largest increase in the country, and increases in robbery and aggravated assault arrests were the second-largest increases.
- Despite these large increases, only 11 states had lower rates of arrests per 100,000 residents for violent index crimes in 2016.

Sources: FBI, Crime in the U.S., 2006–2016.

North Dakota Trends – Violent Crime

Year	Population	Offenses	% Change in Number from Previous Year	Rate per 100,000 Population	% Change in Rate from Previous Year	Percent Cleared
2013	723,393	8,788	2.2%	1214.8	-1.2%	52.4%
2014	739,482	8,645	-1.6	1169.1	-3.8	51.4
2015	756,927	9,469	9.5	1251.0	7.0	50.1
2016	757,952	9,606	1.5	1267.4	1.3	51.1
2017	755,393	9,790	1.9	1296.0	2.3	49.1

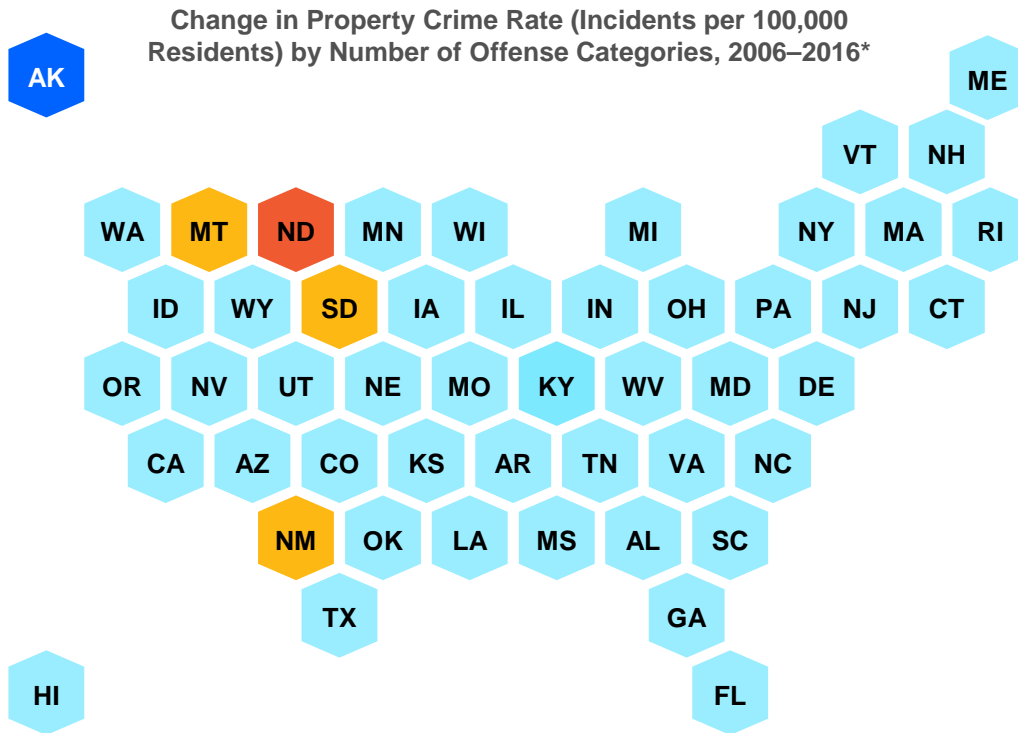


- Increase of 1.9% over 2016
- 2015 Influences Ten Year Trend

Source: Attorney General's Report: Crime in North Dakota - 2017

North Dakota Trends – Property Crime

Few states had increases in property crime during the last decade, and only 5 states had increases of more than 5 percent in at least one of the three categories of property crime.



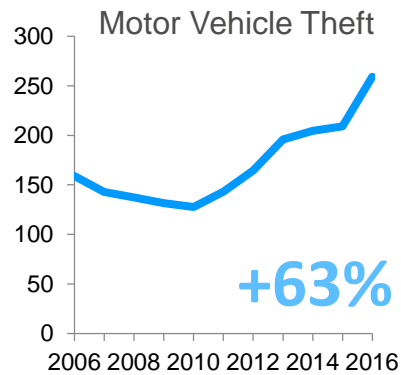
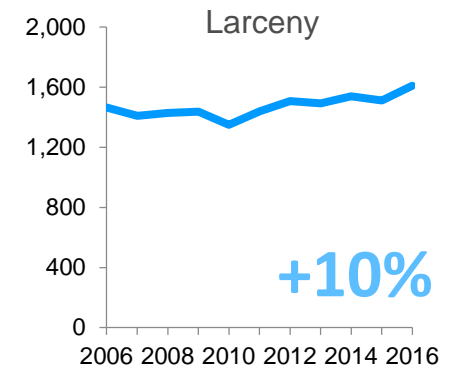
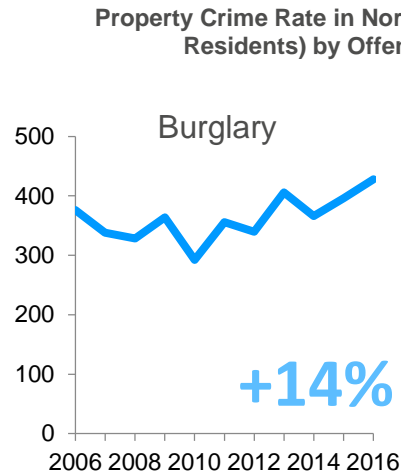
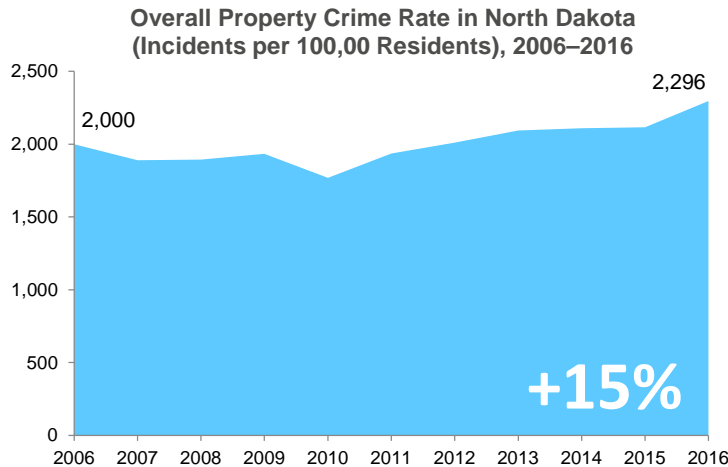
North Dakota was the only state to have an increase of more than 5 percent in all three categories of property crime.

*The three categories of property crime include burglary, larceny-theft, and motor vehicle theft.

Sources: FBI, *Crime in the U.S.*, 2006–2016.

North Dakota Trends – Property Crime

The property crime rate was lower than more than half of states in 2016.



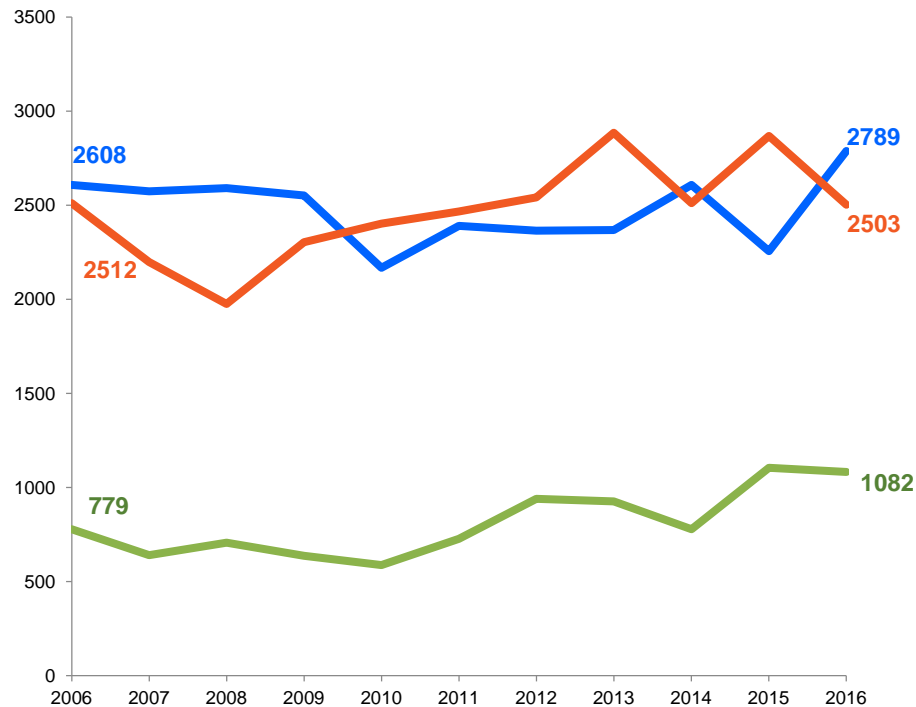
- North Dakota was the only state to have an increase of more than 5 percent between 2006 and 2016 in all three categories of property crime.
- The increases in burglary, larceny, and motor vehicle theft were the second-largest in the country between 2006 and 2016.
- Following a significant 63-percent increase in the rate of motor vehicle theft, the state went from having the 45th-highest rate in 2006 to the 16th-highest rate in 2016.

Sources: FBI, *Crime in the U.S.*, 2006–2016.


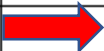
North Dakota Trends – Property Crime

- Metropolitan Statistical Areas (50,000 +)
- Micropolitan Statistical Areas (10,000 – 50,000)
- Nonmetropolitan Counties (<10,000)

Property Index Crime Rates



North Dakota Trends – Property Crime

Year	Population	Property Offenses	% Change in Number from Previous Year	Rate per 100,000 Population	% Change in Rate from Previous Year	Percent Cleared
2013	723,393	22,835	 12.9%	3156.7	9.2%	20.8%
2014	739,482	23,712	3.8	3206.6	1.6	20.5
2015	756,927	27,032	 14.0	3571.3	11.4	21.5
2016	757,952	26,082	-3.5	3441.1	-3.6	22.2
2017	755,393	25,012	-4.1	3311.1	-3.8	23.6

2013 and 2015: Significant Increases
2016-2017: Decreases

Source: Attorney General's Report: Crime in North Dakota - 2017

Police Response

- **Hot Spots**

- Small Geographic Areas – High Crime
- Evidence Supports Effectiveness

- **CEPTD**

- Targets Design of Physical Environment
- Natural Access Control, Surveillance, Territoriality
- Evidence Limited

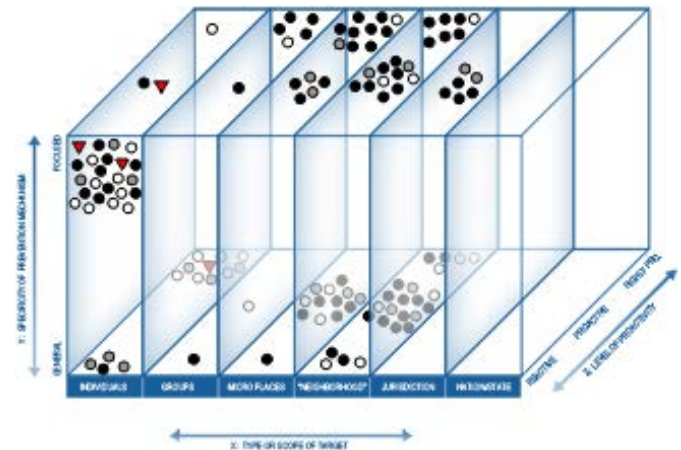
- **Focused Deterrence**

- Target High Rate Offenders
- Collaboration With Stakeholders
- Evidence Supports Effectiveness



Police Response

- Intelligence Led Policing
 - Using Intelligence & Analysis
 - Often offender focused
 - Evidence is limited
- Evidence Based Policing
 - Evidence based strategies/tactics
- Community Problem Oriented Policing
 - Community Engagement
 - Problem-solving
 - Evidence Support Problem Solving Effectiveness



Problem Solving - SARA

- **S**canning
- **A**nalysis
- **R**esponse
- **A**ssessment



- **Auto Theft**

- **+63% (2006-16)**
- **-13% (2017 v 16)**

- **Theft-From Auto**

- **Persistent Problem**
- **-16% (2017 v 16)**



Going Forward

- **Emphasis on Prevention**
 - Can't arrest our way out of these problems
- **Partnerships and Collaboration**
 - Re-entry
 - Mental Health
 - Substance Abuse
- **Community Trust and Confidence**
 - Strong Community Engagement
 - Shared Responsibility for Crime
 - Transparency

