

## 2006 STATE TOTAL DATA ANALYSIS/TRENDS

### 2005/2006 Trends

The valuable contributions of Michigan law enforcement agencies are used to compile this annual report. To ensure that the Crime in Michigan annual report is indicative of actual crime trends, missing data is being estimated. The Michigan estimation procedure was adapted from the process used by the FBI. A full explanation of the methodology used to estimate is available in Appendix C.

Estimated state totals show that from 2005 to 2006:

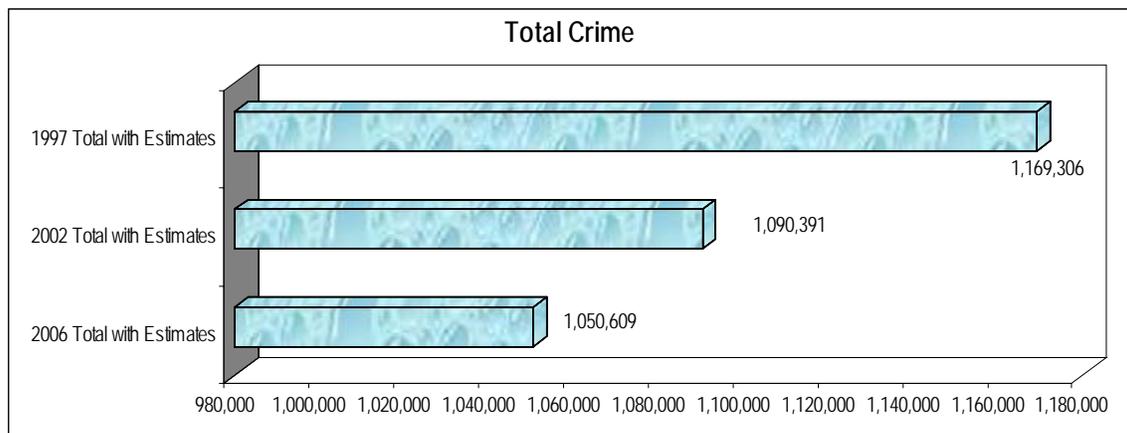
Total Crime	+1.96%
Index Crime	+3.50%
Violent Crime (murder, rape, aggravated assault, robbery)	+1.65%
Property Crime (burglary, larceny, motor vehicle theft, arson)	+3.83%
Murder	+15.17%
Rape	+0.90%
Robbery	+6.26%
Aggravated Assault	-0.16%
Burglary	+8.11%
Larceny	+2.40%
Motor Vehicle Theft	+3.47%

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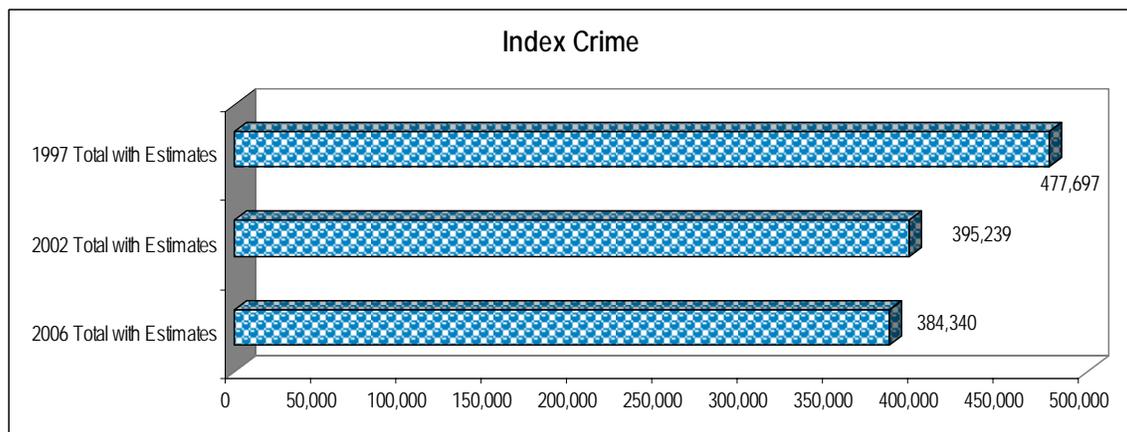
### Five and Ten Year Trends

The State totals include estimated data. Five year trends show the change between 2002 and 2006. Ten year trends show the change from 1997 to 2006.

**2006 Total Crime Rate = 10,407 per 100,000 or one crime per 10 Michigan residents**  
**Total Crime decreased 4% in the last five years and 10% in the last ten years**



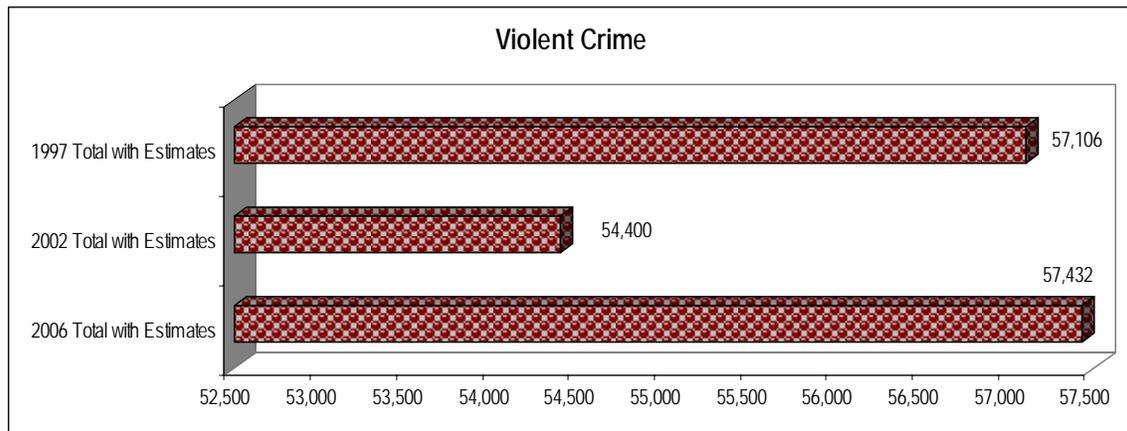
**2006 Index Crime Rate = 3,807 per 100,000 or one index crime per 26 Michigan residents**  
**Index Crime decreased 3% in the last five years and 20% in the last ten years**



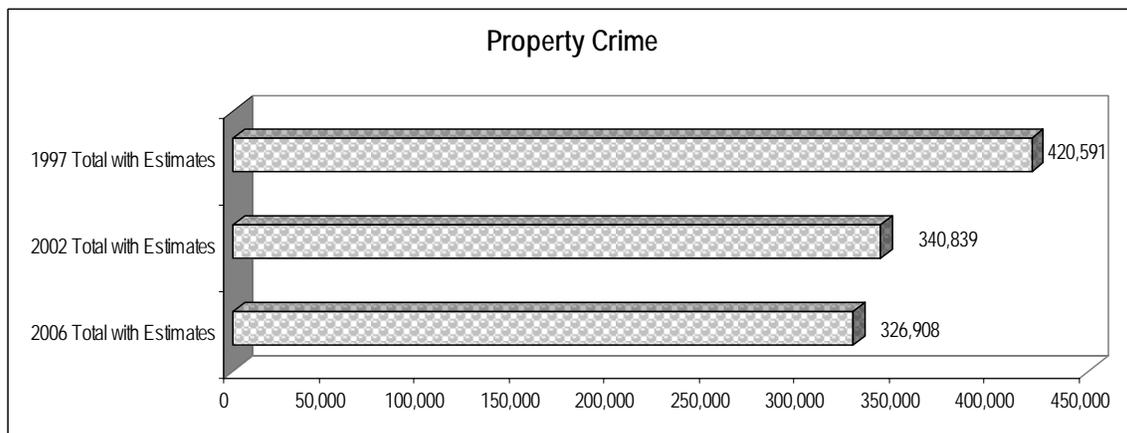
## 2006 STATE TOTAL DATA ANALYSIS/TRENDS

### Five and Ten Year Trends

2006 Violent Crime Rate = 569 per 100,000 or one violent crime per 176 Michigan residents  
Violent Crime increased 6% in the last five years and 1% in the last ten years



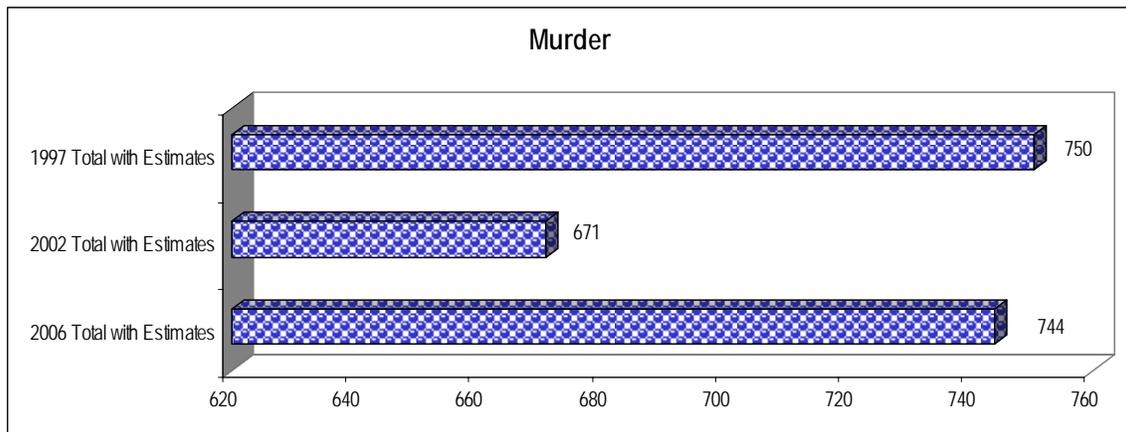
2006 Property Crime Rate = 3,238 per 100,000 or one property crime per 31 Michigan residents  
Property Crimes decreased 4% in the last five years and 22% in the last ten years



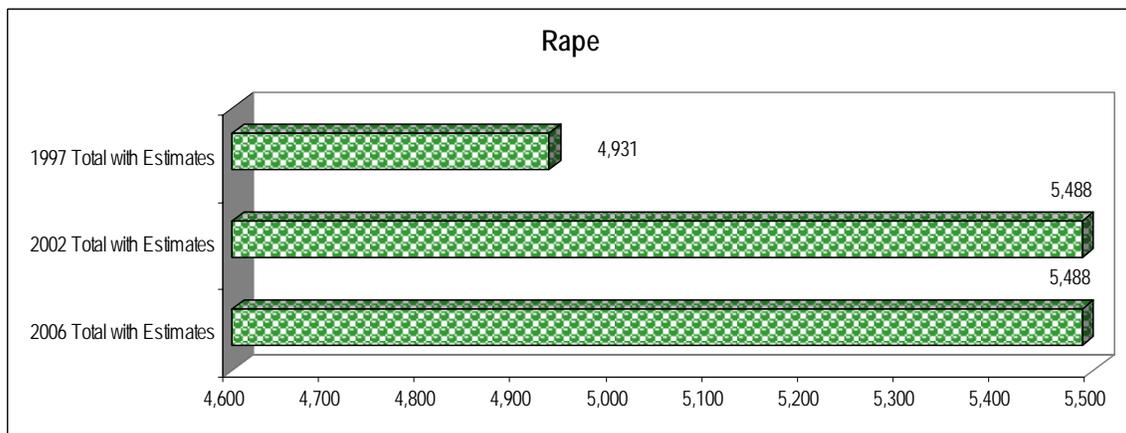
## 2006 STATE TOTAL DATA ANALYSIS/TRENDS

### Five and Ten Year Trends

2006 Murder Rate = 7 per 100,000 or one crime per 13,569 Michigan residents  
Murder increased 11% in the last five years and decreased 1% in the last ten years



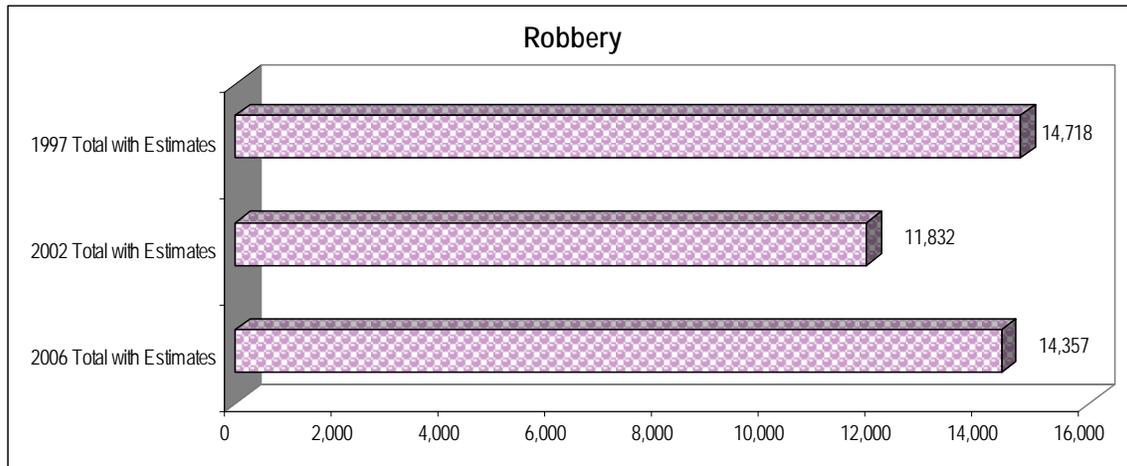
2006 Rape Rate = 54 per 100,000 or one crime per 1,840 Michigan residents  
Rape showed no changes in the last five years and increased 11% in the last ten years



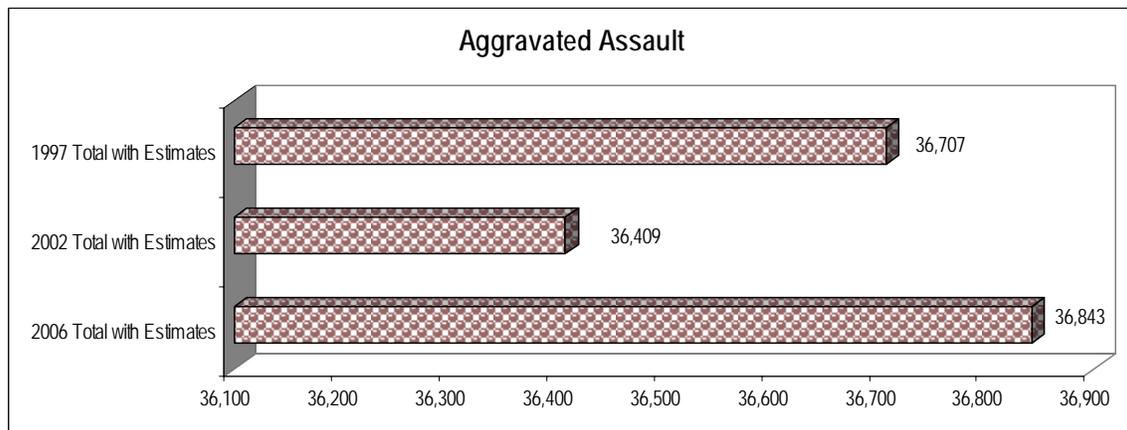
## 2006 STATE TOTAL DATA ANALYSIS/TRENDS

### Five and Ten Year Trends

2006 Robbery Rate = 142 per 100,000 or one crime per 703 Michigan residents  
Robbery increased 21% in the last five years and decreased 2% in the last ten years



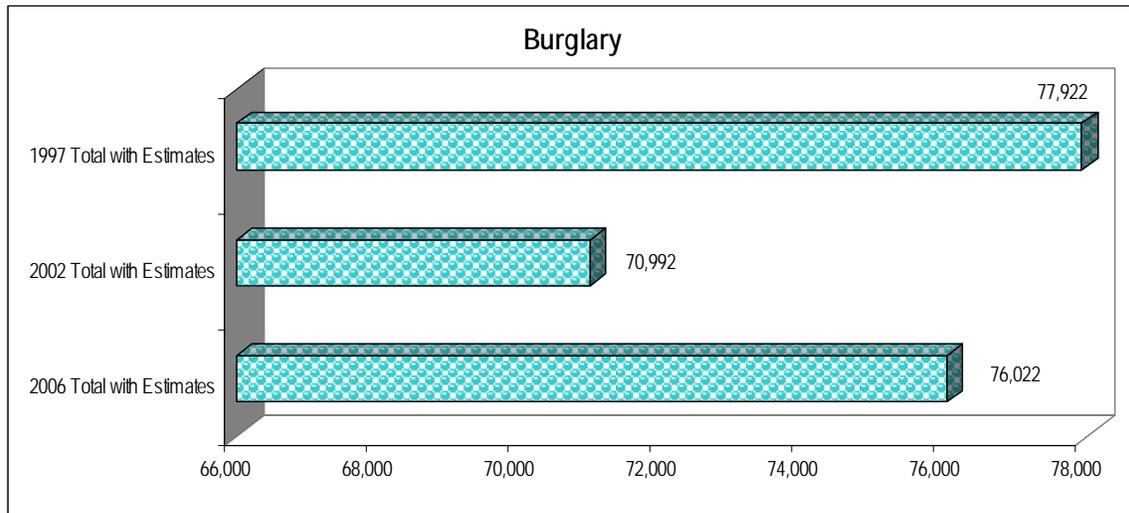
2006 Aggravated Assault Rate = 365 per 100,000 or one crime per 274 Michigan residents  
Aggravated Assault increased 1% in the last five years and decreased 0.37% in the last ten years



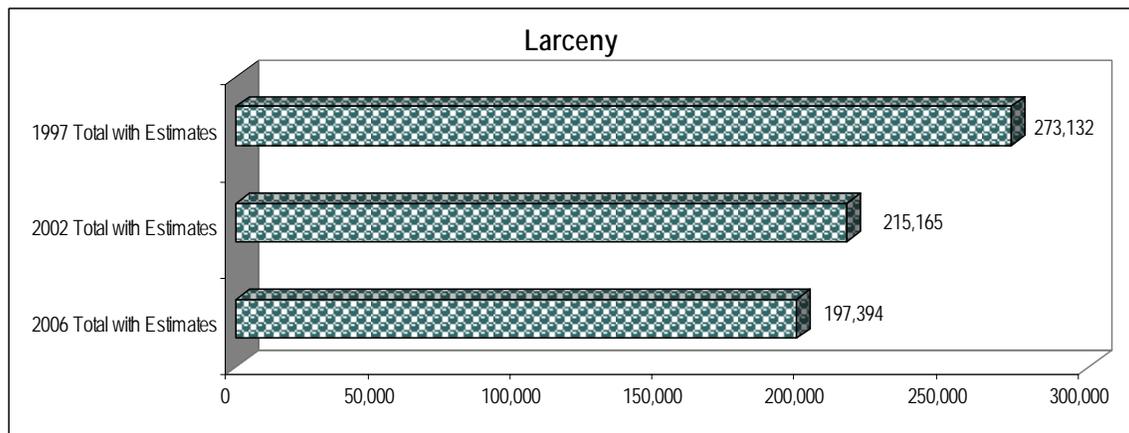
## 2006 STATE TOTAL DATA ANALYSIS/TRENDS

### Five and Ten Year Trends

2006 Burglary Rate = 753 per 100,000 or one crime per 133 Michigan residents  
Burglary increased 7% in the last five years and decreased 2% in the last ten years



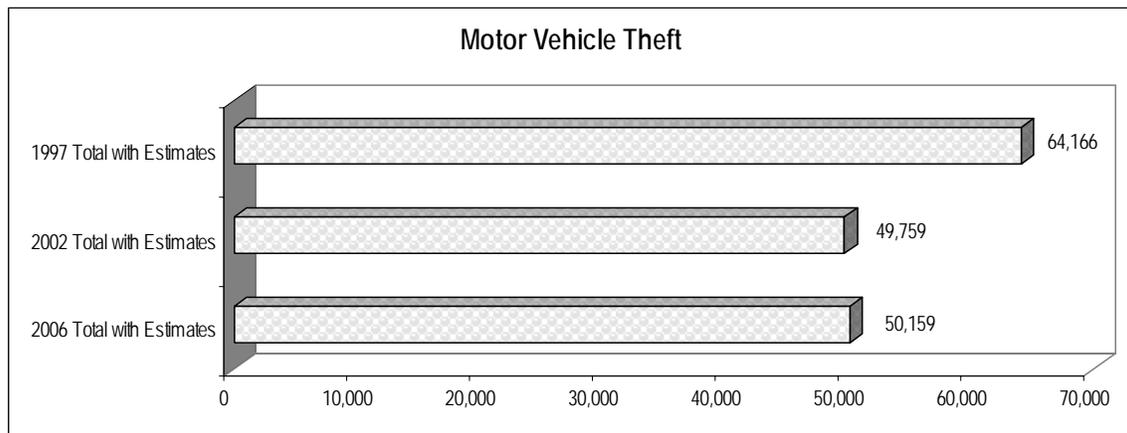
2006 Larceny Rate = 1,955 per 100,000 or one crime per 51 Michigan residents  
Larceny decreased 8% in the last five years and 28% in the last ten years



## 2006 STATE TOTAL DATA ANALYSIS/TRENDS

### Five and Ten Year Trends

2006 Motor Vehicle Theft Rate = 497 per 100,000 or one crime per 201 Michigan residents  
Motor Vehicle Theft increased 1% in the last five years and decreased 22% in the last ten years



2006 Arson Rate = 33 per 100,000 or one crime per 3,029 Michigan residents  
Arson decreased 32% in the last five years and 38% in the last ten years

