

2011 MOTOR VEHICLE THEFT



DEFINITION

Motor Vehicle Theft is the theft or attempted theft of a self-propelled vehicle that runs on land and not on rails. "Joy Riding" is included in this classification. Carjacking is not included, it is classified as a Robbery.

ANALYSIS

VOLUME

The number of motor vehicle theft offenses committed in Michigan for 2011 was 25,048. This is a reported decrease of 6.8 percent from 2010 and a 39.6 percent decrease since 2007.

The largest number of offenses occurred in the month of July and the least amount were committed in February.

RATE

The crime rate for this offense was 253 for every 100,000 persons. In 2010, the crime rate was 272 per 100,000 persons.

CLEARANCES

Law enforcement agencies cleared 1,822 incidents by an arrest or exceptional clearance out of the 24,618 incidents reported. This calculates to a 7.4 percent clearance rate. In 2010, the clearance rate was 7.1 percent.

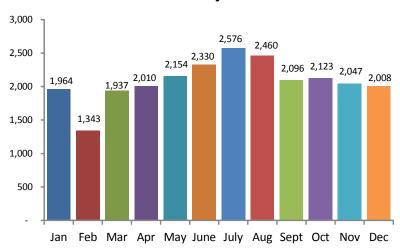
NATURE

In 2011, 24,048 actual vehicles were stolen. There were 1,482 attempted offenses. The FBI determines the total number of vehicles stolen by combining these two figures. That would mean that 25,530 Motor Vehicle Thefts occurred in 2011. Total property loss values for all motor vehicles was \$101,230,097.

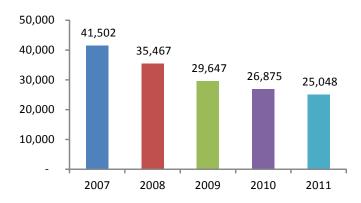
More vehicles are stolen on Mondays than any other day of the week.

| | | | Recovery | |
|-----------------------|----------|------------|----------|--|
| Vehicle Type | # Stolen | #Recovered | Rate | |
| Automobiles | 19,948 | 9,660 | 48.4% | |
| Buses | 5 | 5 | 100.0% | |
| Other Motor Vehicles | 1,504 | 340 | 22.6% | |
| Trucks | 2,239 | 75 | 3.3% | |
| Recreational Vehicles | 352 | 1,190 | 338.1% | |
| Grand Totals | 24,048 | 11,270 | 46.9% | |

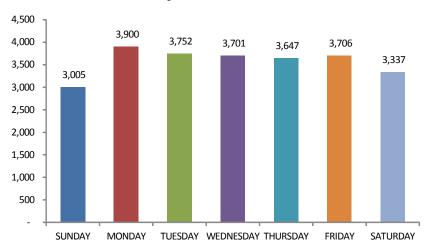
Offenses by Month



5 Year Trends



Day of the Week



Crimes Against Persons 2011 Crime in Michigan



2011 MOTOR VEHICLE THEFT ARRESTS



| Arrests By Age, Sex, and Race | | | | | | | | | | | | |
|-------------------------------|--------------|-------|---------|-------|-------|--------------------------------------|---------------------------|-------|---------|-------|-------|-------|
| | | | FEMALE | | | MALE | | | | | | |
| | Age Group | Black | Unknown | White | Total | American Indian/Alaskan Native | Asian/Pacific Islander | Black | Unknown | White | Total | Total |
| TOTAL JUVENILES | 10 & Under | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |
| | 11-12 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 4 | 5 | 5 |
| | 13-14 | 4 | 0 | 9 | 13 | 0 | 0 | 36 | 0 | 22 | 58 | 71 |
| | 15 | 6 | 0 | 4 | 10 | 0 | 0 | 53 | 2 | 26 | 81 | 91 |
| | 16 | 11 | 0 | 6 | 17 | 0 | 0 | 64 | 1 | 25 | 90 | 107 |
| | Total | 21 | 0 | 19 | 40 | 0 | 1 | 153 | 3 | 78 | 235 | 275 |
| | 17 | 5 | 0 | 9 | 14 | 0 | 0 | 137 | 1 | 46 | 184 | 198 |
| | 18 | 10 | 0 | 5 | 15 | 0 | 1 | 102 | 1 | 34 | 138 | 153 |
| | 19 | 8 | 1 | 12 | 21 | 0 | 0 | 95 | 3 | 44 | 142 | 163 |
| | 20 | 12 | 0 | 4 | 16 | 0 | 0 | 61 | 0 | 28 | 89 | 105 |
| | 21 | 7 | 0 | 5 | 12 | 0 | 0 | 55 | 1 | 30 | 86 | 98 |
| | 22 | 4 | 0 | 5 | 9 | 1 | 0 | 36 | 2 | 32 | 71 | 80 |
| | 23 | 8 | 0 | 4 | 12 | 0 | 0 | 37 | 1 | 28 | 66 | 78 |
| | 24 | 3 | 0 | 2 | 5 | 0 | 0 | 27 | 1 | 18 | 46 | 51 |
| TOTAL ADULTS | 25-29 | 19 | 1 | 9 | 29 | 2 | 0 | 101 | 0 | 73 | 176 | 205 |
| TOTAL, | 30-34 | 11 | 3 | 20 | 34 | 0 | 1 | 50 | 5 | 59 | 115 | 149 |
| | 35-39 | 14 | 1 | 9 | 24 | 1 | 0 | 46 | 3 | 32 | 82 | 106 |
| | 40-44 | 9 | 0 | 9 | 18 | 0 | 0 | 52 | 0 | 42 | 94 | 112 |
| | 45-49 | 2 | 0 | 9 | 11 | 1 | 0 | 55 | 1 | 30 | 87 | 98 |
| | 50-54 | 1 | 0 | 3 | 4 | 0 | 0 | 18 | 1 | 18 | 37 | 41 |
| | 55-59 | 1 | 0 | 2 | 3 | 0 | 0 | 13 | 1 | 6 | 20 | 23 |
| | 60-64 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 4 | 4 |
| | 65 & Above | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 2 | 5 | 5 |
| | Total | 114 | 6 | 107 | 227 | 5 | 2 | 892 | 21 | 522 | 1,442 | 1,669 |
| Grai | nd Total: | 135 | 6 | 126 | 267 | 5 | 3 | 1,045 | 24 | 600 | 1,677 | 1,944 |

Crimes Against Property 2011 Crime in Michigan