

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 within these numbers. "Carjacking" is classified as Robbery.

ANALYSIS

VOLUME

The number of Motor Vehicle Theft offenses committed in Michigan for 2017 was 19,127. This is a reported decrease of three percent from 2016 and a twenty-two percent decrease since 2013.

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

RATE

The crime rate for this offense was 192 for every 100,000 persons. In 2016, the crime rate was 199 for every 100,000 persons. This is a decrease of four percent.

CLEARANCES

Law enforcement agencies cleared 1,622 incidents by an arrest or exceptional clearance out of the 18,261 incidents reported. This is a reported nine percent clearance rate.

NATURE

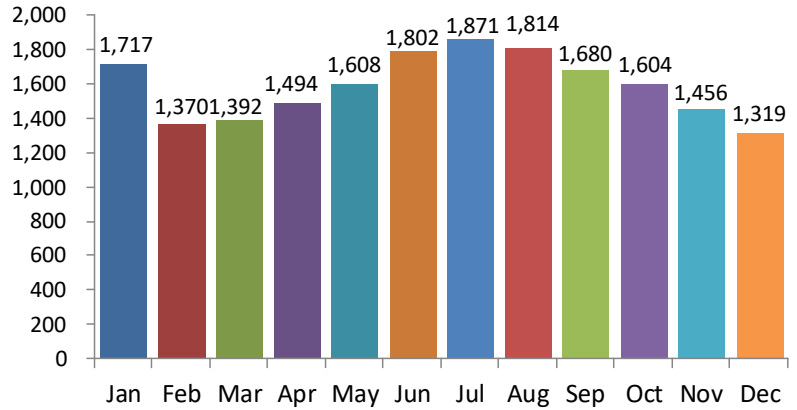
In 2017, 19,426 actual vehicles were stolen and there were 482 attempted offenses. The FBI determines the total number of vehicles stolen by combining these two figures, which totaled 19,908 Motor Vehicle Thefts in 2017.

More offenses were reported on Fridays than any other day of the week.

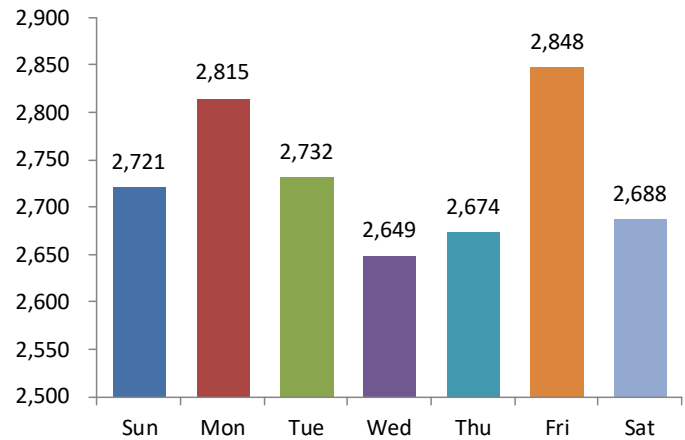
The vehicle type of Automobiles and Trucks reported the highest recovery rates at fifty-nine percent.

Vehicle Type	# Stolen	# Recovered	Recovery Rate
Automobiles	17,243	10,118	59%
Buses	11	5	45%
Other Motor Vehicles	1,287	417	32%
Recreational Vehicles	271	80	30%
Trucks	614	365	59%
Grand Totals	19,426	10,985	57%

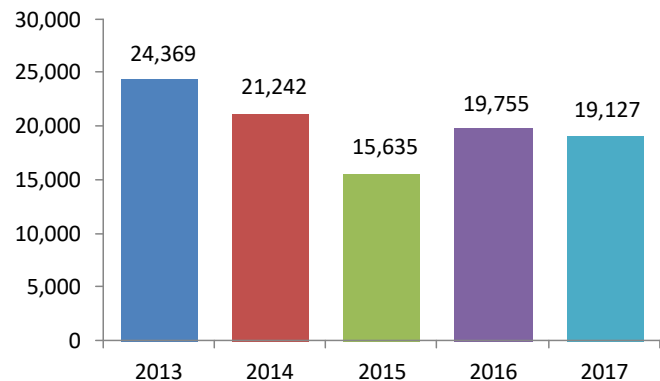
Offenses by Month



Offenses by Day



5-Year Trend Number of Offenses



2017 Motor Vehicle Theft Arrests

		Arrests By Age, Sex, and Race											Grand Total
		FEMALE					MALE						
		Asian/Pacific Islander	Black	Unknown	White	Total	American Indian/Alaskan Native	Asian/Pacific Islander	Black	Unknown	White	Total	
Age Group													
Total Juveniles	10 & Under	0	0	0	0	0	0	0	1	0	0	1	1
	11-12	0	0	0	0	0	1	0	5	0	1	7	7
	13-14	0	17	1	7	25	0	0	38	4	17	59	84
	15	0	6	0	5	11	0	0	36	2	24	62	73
	16	0	3	1	8	12	0	1	40	0	33	74	86
	Total	0	26	2	20	48	1	1	120	6	75	203	251
Total Adults	17	0	5	1	13	19	0	1	53	0	33	87	106
	18	0	2	0	4	6	0	0	45	3	21	69	75
	19	0	7	0	1	8	0	0	35	0	14	49	57
	20	0	0	0	2	2	0	1	9	2	17	29	31
	21	0	5	2	1	8	0	0	19	1	14	34	42
	22	0	3	0	5	8	0	0	17	2	10	29	37
	23	0	5	1	1	7	0	0	19	0	11	30	37
	24	0	7	0	2	9	0	0	19	2	10	31	40
	25-29	1	8	2	23	34	0	1	81	4	75	161	195
	30-34	1	7	4	20	32	0	0	36	5	66	107	139
	35-39	0	5	0	23	28	0	0	35	7	41	83	111
	40-44	0	3	0	9	12	1	1	17	1	26	46	58
	45-49	0	5	1	6	12	0	0	21	2	33	56	68
	50-54	0	5	0	6	11	0	0	10	2	17	29	40
	55-59	0	2	1	4	7	0	0	6	0	7	13	20
	60-64	0	0	0	0	0	0	0	3	0	5	8	8
65 & Above	0	0	0	0	0	0	0	4	0	1	5	5	
Total	2	69	12	120	203	1	4	429	31	401	866	1,069	
Grand Total:	2	95	14	140	251	2	5	549	37	476	1,069	1,320	