

Crashes	2013	2014	2015	2016	2017	Total
Hit-and-Run	3,221	3,399	4,144	4,579	4,700	20,043
Total	13,438	13,751	16,024	16,660	16,354	76,227
Percentage Hit-and-Run	24.0%	24.7%	25.9%	27.5%	28.7%	26.3%

Note:

Crash data obtained from the Wisconsin Transportation Portal (WisTransPortal) database

Crashes include the following location types: Intersections and non-intersections

Crashes exclude the following location types: Parking lot and private property - Deer related crashes are also excluded

2013-2016 data is final data and represents the official closed WisDOT crash file for the given years.

2017 data is preliminary and represents the latest set of available crash records for the current year and generally includes crash reports transmitted by law enforcement as recently as the previous day. All preliminary data are subject to ongoing review and editing.

CITY OF MILWAUKEE HIT & RUN CRASHES

Public Safety and Health Committee April 26, 2018

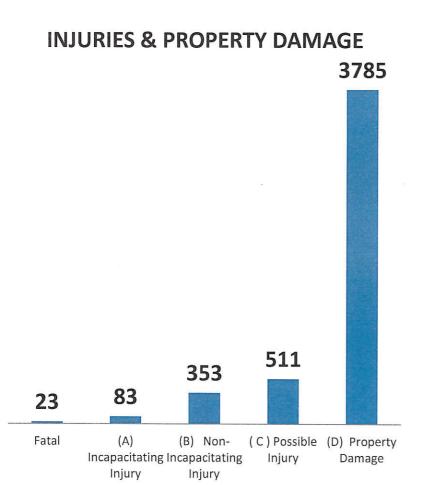
Prepared by:

MILWAUKEE POLICE DEPARTMENT AND DEPARTMENT OF PUBLIC WORKS
AND TRAFFIC ENGINEERING

City of Milwaukee Hit & Run Crashes Involving Injury Severity and Property Damage 2017-2013

Injury Severity	2017	2016	2015	2014	2013
(K) Fatal	23	10	21	4	7
(A) Incapacitating Injury	83	56	42	32	50
(B) Non-Incapacitating Injury	353	274	252	215	194
(C) Possible Injury	511	608	540	438	383
(D) Property Damage	3785	3631	3289	2709	2587
Total Hit & Run Crashes	4755	4579	4144	3399	3221
Total Crashes	16354	16660	16024	13751	13438
Percentage Hit & Run	29.07%	27.5%	25.9%	24.7%	24.0%

2017 HIT & RUN CRASHES INVOLVING INJURY TYPE & PROPERTY DAMAGE

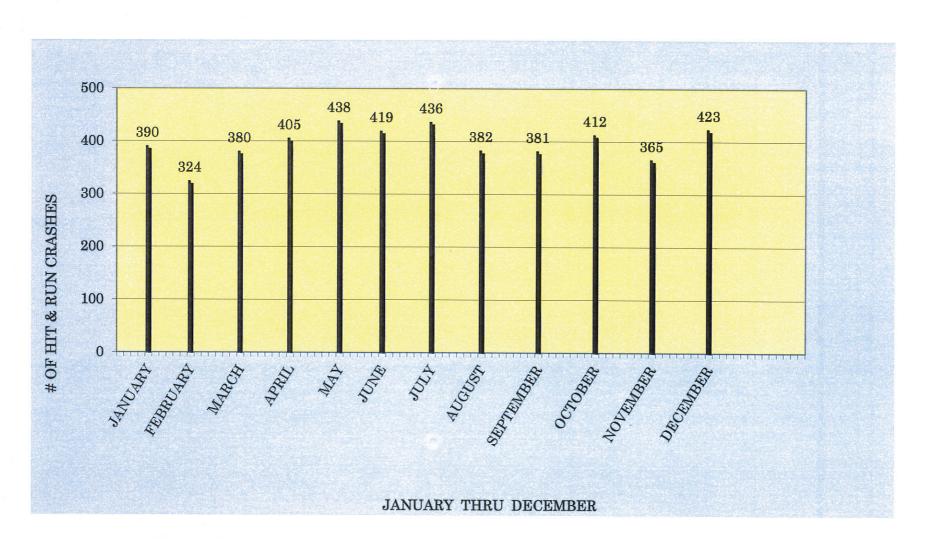


INJURY SEVERITY (GLOSSARY):

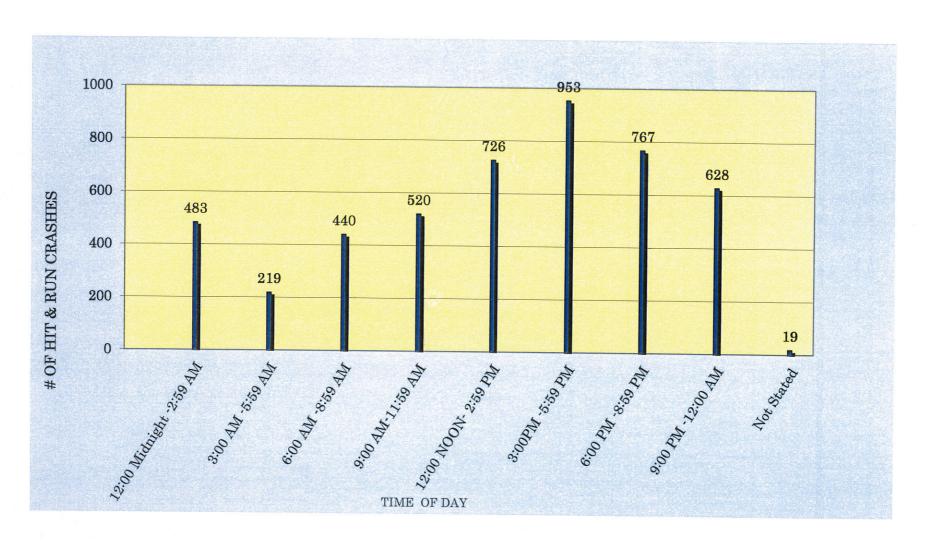
- K-FATAL INJURY —Any injury received in a traffic crash which results in death.
- A-INCAPACITATION INJURY —An injury, other than fatal, which prevents walking, driving, or performing other activities which were performed before the crash.
- B-NON-INCAPACITATING INJURY-An injury, other than fatal, or incapacitating, which is evident at the scene. Evidence includes known symptoms.
- C-POSSIBLE INJURY-An injury which is not evident at the scene, but is claimed by the individual or suspected by the Law enforcement officer.
- D-Property Damage Only.

Note: Crash data obtained from the Wisconsin Transportation Portal (WisTransPortal) database. Crashes include the following location types: Intersections and non-Intersections. Crashes exclude the following location types: Parking lots and private property. Deer related crashes are also excluded. 2017 data preliminary and represents the latest set of available crash records for the current year and generally include crash reports transmitted by law enforcement as recently as the previous day. All preliminary data are subject to ongoing review and editing

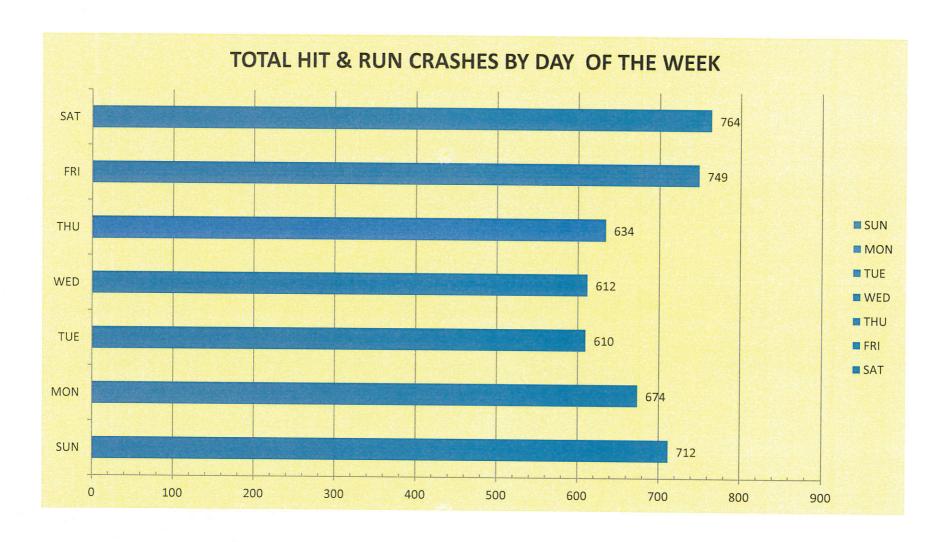
2017 CITY OF MILWAUKEE HIT & RUN CRASHES JANUARY THRU DECEMBER



2017 CITY OF MILWAUKEE HIT & RUN CRASHES BY TIME OF DAY

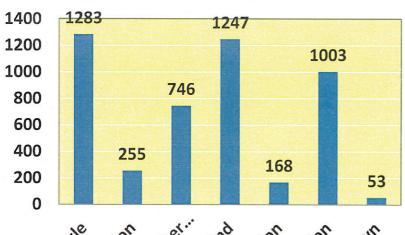


HIT & RUN CRASHES BY DAY OF THE WEEK



TYPES OF COLLIDED HIT & RUN CRASHES

Types of Collided Hit & Run Crashes

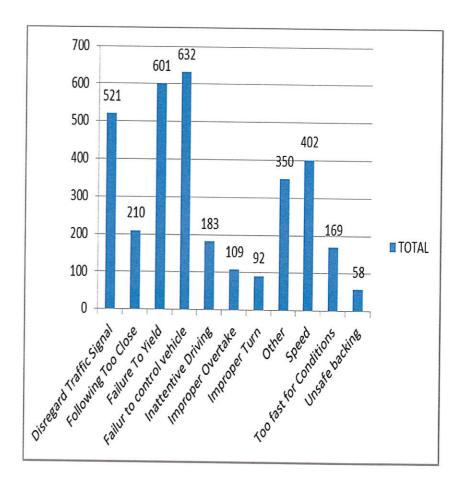


Hir at an Angle on Collission with another Rear End Direction Unknown Head on Collision with another Rear End Direction Unknown Sideswipe Opposite Direction Unknown

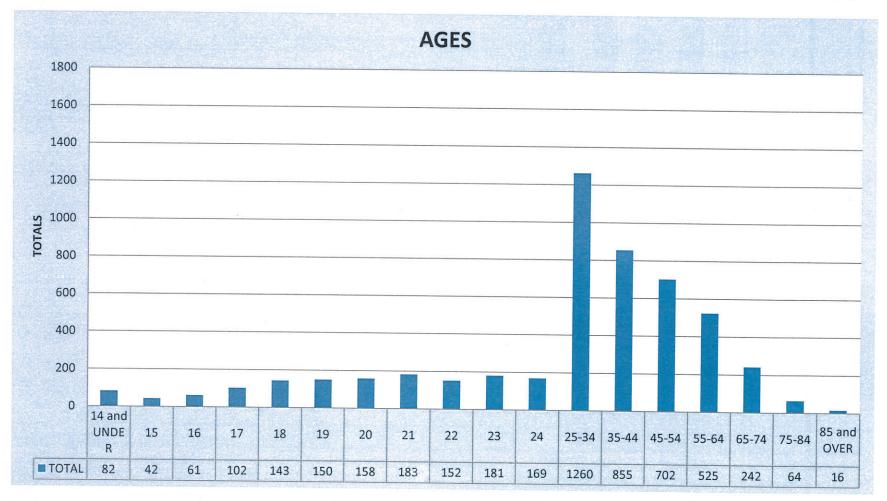
- Types of Collided Crashes Manner (first harmful event) in which participants collided in the crash.
- ANGL = Hit at an Angle
- HEAD = Head On Collision
- NO C = No collision with another vehicle
- **REAR** = Rear End
- SSO = Sideswipe/OppositeDirection
- SSS = Sideswipe/Same Direction
- **Unknown** = Unknown

DRIVER CONTRIBUTING FACTORS

<u>Driver Contributing Factors</u>	TOTAL
Disregard Traffic Signal	521
Following Too Close	210
Failure To Yield	601
Failure to Keep vehicle under control	632
Inattentive Driving	183
Improper Overtake	109
Improper Turn	92
Other	350
Speed	402
Too fast for Conditions	169
Unsafe backing	58



AGES INVOLVING HIT & RUN CRASHES



2017 Data Preliminary WisTransPortal Database

Wisconsin Statue 346.74(5), The Penalties for Committing a Hit and Run Crash

- No injury Misdemeanor with possible fine of between \$300 and \$1,000 and up to 6 months in jail.
- Injury but not great bodily harm Felony (no class designated) with possible fine of up to \$10,000 and up to 9 months in prison.
- Person suffered great bodily harm Class E felony with possible fine up to \$50,000 and up to 15 years in prison.
- Crash resulted in a person's death Class D felony with possible fine up to \$100,000 and up to 25 years in prison.
- These penalties were last changed in 2003. The changes resulted from 2001 Act 109 and 2003 Act 74, both of which increased the potential penalties.
- Source: City of Milwaukee Legislative Bureau

CITY OF MILWAUKEE DEPARTMENT OF PUBLIC WORKS KNOCKDOWN SUMMARY HIT & RUN CRASHES 2012-2017

Year	Lighting Pole and Cabinet Knockdowns	Traffic Signal Knockdowns	Controller Cabinet Knockdowns	Uncollected Street Lighting	Uncollected Traffic	Total Uncollected
2012	561	326	16	\$468,052	\$204,371	\$672,423
2013	511	370	25	\$459,216	\$203,666	\$662,882
2014	572	428	25	\$561,374	\$311,761	\$873,135
2015	737	438	17	\$539,738	\$383,367	\$923,105
2016	702	442	30	\$640,813	\$377,749	\$1,018,562
2017 *	700	510	23	\$559,627	\$309,601	\$869,228

 ²⁰¹⁷ billing data not final (as of 1/8/2018)

Source: City of Milwaukee Department of Public Works

SOURCES

Sources:

- Milwaukee Police Department Safety Division
- Milwaukee Police Department Office of Management Analysis and Planning
- Milwaukee Police Department Neighborhood Task Force
- Milwaukee Police Department Crash Reconstruction Unit
- Milwaukee Police Department Traffic Enforcement Unit
- Milwaukee Police Department Traffic Records
- City of Milwaukee Department of Public Works Traffic & Engineering
- Data Sources: Wisconsin Traffic Operations and Safety (TOPS) Laboratory, University of Madison College of Civil & Engineering, The WisTransportal System Preliminary 2017 Crash data. The WisTransPortal is updated on a daily basis from preliminary DT4000 crash data extracts. The DT4000 form elements and attributes have been translated back to match MV4000 definitions.
- Note: Crash data obtained from the Wisconsin Transportation Portal (WisTransPortal) database. Crashes include the following location types: Intersections and non-Intersections. Crashes exclude the following location types: Parking lots and private property. Deer related crashes are also excluded. 2017 data preliminary and represents the latest set of available crash records for the current year and generally include crash reports transmitted by law enforcement as recently as the previous day. All preliminary data are subject to ongoing review and editing.

Milwaukee Police Department Staffing Levels (2008 - 2018)

		2008		2009			2010			2011		
Actual Strength —	SWORN T CIVILIAN			SWORN TOTAL: CIVILIAN TOTAL:			Section Section 5			SWORN TOTAL: CIVILIAN TOTAL:		1887 741
POSITION	AUTH.	FILLED	VACANT	AUTH.	FILLED	VACANT	AUTH.	FILLED	VACANT	AUTH.	FILLED	VACANT
Detective	251	242	-9	250	226	-24	250	208	-42	250		-53
Lieutenant of Police	33	33	0	33	32	-1						
Lieutenant of Detectives	36	34	-2	36	36	0						
Police Lieutenant							69	69	0	69	56	-13
Police Sergeant	194	194	0	194	194	0	194	192	-2	194	192	-2
Police Officer	1536	1406	-130	1530	1363	-167	1432	1362	-70		1348	
Crime Analyst							2	1	-1	2	1	-1
Custodial Worker II	43	40	-3	43	41	-2	43	37	-6	43	37	-6
Admin Asst I	2	2	0	2	2	0	2	2	0	2	2	0
Admin Asst II	5	5	0	5	5	0	5	5	0	5	5	0
Admin Asst IV	2	2	0	2	2	0	2	2	0	2	2	0
Office Assistant II	85	74	-11	85	71	-14	83	66	-17	82	59	-23
Office Assistant III	27	25	-2	26	23	-3	26	24	-2	26	23	-23
Office Assistant IV	12	11	-1	13	13	0	13	12	-1	13	12	-3
Police Dist Office Asst	60	44	-16	60	45	-15	60	42	-18	60	46	-14

								ACTOR OF THE			NA PARAMETER S		
		2012	8/4	2013			2014			2015			
Actual Strength	SWORN T	OTAL:	1890	SWORN T	SWORN TOTAL: 1841 S		SWORN T	SWORN TOTAL: 1		SWORN TOTAL:		1916	
	CIVILIAN	TOTAL:	709	CIVILIAN TOTAL:		698	CIVILIAN	TOTAL:	672	CIVILIAN	TOTAL:		
POSITION	AUTH.	FILLED	VACANT	AUTH.	FILLED	VACANT	AUTH.	FILLED	VACANT	The second secon	FILLED	VACANT	
Detective	250	180	-70	249	155	-94	227	182	-45			A SHOULD BE TO SEE	
Police Lieutenant	69	53	-16	68	70	2	68	69	1	68	68	0	
Police Sergeant	195	187	-8	195	164	-31	195	198	3	195	195	0	
Police Officer	1430	1384	-46	1401	1367	-34	1394	1385	-9	1394	1381	-13	
Crime Analyst	4	4	0	4	4	0	12	12	0	16	14	-2	
Custodial Worker II	43	35	-8	39	36	-3	39	36	-3	39	37	-2	
Admin Asst I	2	2	0	2	2	0	2	2	0	2	2	0	
Admin Asst II	5	5	0	5	5	0	5	5	0	6	6	0	
Admin Asst IV	2	2	0	2	2	0	2	2	0	1	1	0	
Office Assistant II	82	54	-28	84	50	-34	63	37	-26	58	28	-30	
Office Assistant III	26	22	-4	28	24	-4	23	22	-1	23	21	-2	
Office Assistant IV	13	11	-2	13	10	-3	12	8	-4	11	9	-2	
Police Dist Office Asst	60	44	-16	60	42	-18	60	39	-21	54	35	-19	

Milwaukee Police Department Staffing Levels (2008 - 2018)

		2016			2017		2018 (Jan-Apr)			
Actual Strength	SWORN T	OTAL:	1923	SWORN T	OTAL:	1853	SWORN T	OTAL:	1887	
rictual strength	CIVILIAN	TOTAL:	654	CIVILIAN	TOTAL:	637	CIVILIAN	TOTAL:	628	
POSITION	AUTH.	FILLED	VACANT	AUTH.	FILLED	VACANT	AUTH.	FILLED	VACANT	
Detective	190	193	3	191	182	-9	191	182	-9	
Police Lieutenant	68	66	-2	68	67	-1	68	67	-1	
Police Sergeant	195	193	-2	199	194	-5	199	199	0	
Police Officer	1429	1393	-36	1444	1343	-101	1424	1376	-48	
Crime Analyst	16	13	-3	18	14	-4	26	14	-12	
Custodial Worker II	39	39	0	39	33	-6	39	31	-8	
Admin Asst I	2	2	0	2	2	0	2	2	0	
Admin Asst II	6	6	0	6	5	-1	6	4	-2	
Admin Asst IV	1	1	0	1	1	0	1	1	0	
Office Assistant II	47	27	-20	44	22	-22	44	21	-23	
Office Assistant III	22	18	-4	21	15	-6	21	16	-5	
Office Assistant IV	11	8	-3	11	6	-5	10	9	-1	
Police Dist Office Asst	54	31	-23	54	28	-26	54	27	-27	