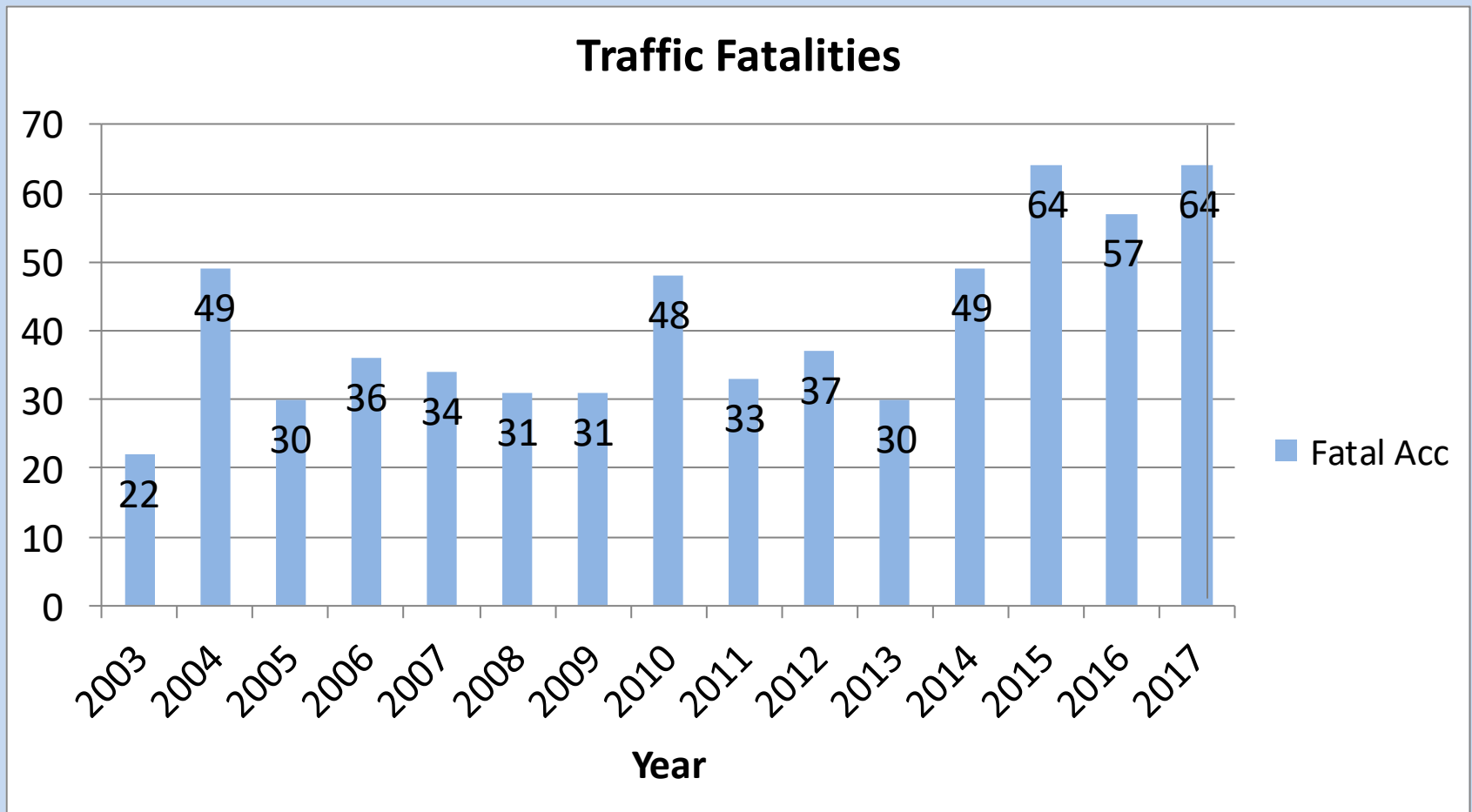


CITY OF MILWAUKEE TRAFFIC TRENDS

Prepared by:

MILWAUKEE POLICE DEPARTMENT AND
DEPARTMENT OF PUBLIC WORKS AND
TRAFFIC ENGINEERING

City of Milwaukee Traffic Fatalities: 2003 through 2017



Traffic Fatalities by Police Districts: 1-1-2017 thru 12-17-2017

Total Traffic Fatalities By Police District

Police Districts:	Fatalities:
Police District 1	2
Police District 2	5
Police District 3	13
Police District 4	12
Police District 5	10
Police District 6	3
Police District 7	19
Total Traffic Fatalities:	64

Traffic Fatalities by Police Districts: 2016

Total Traffic Fatalities By Police District

Police Districts:	Fatalities:
Police District 1	6
Police District 2	1
Police District 3	5
Police District 4	15
Police District 5	10
Police District 6	4
Police District 7	16
Total Traffic Fatalities:	57

2017 Traffic Fatalities by Aldermanic District

Ald. District	Total Fatal	Ald. District	Total Fatal
1 st (Ald. Hamilton)	9	9 th (Ald. Lewis)	3
2 nd (Ald. Johnson)	10	10 th (Ald. Murphy)	3
3 rd (Ald. Kovac)	1	11 th (Ald. Borkowski)	1
4 th (Ald. Bauman)	3	12 th (Ald. Perez)	1
5 th (Ald. Bohl Jr.)	3	13 th (Ald. Witkowski)	1
6 th (Ald. Coggs)	3	14 th (Ald. Zielinski)	1
7 th (Ald. Rainey)	10	15 th (Ald. Stamper II)	10
8 th (Ald. Donovan)	5		

2016 Traffic Fatalities by Aldermanic District

Ald. District	Total Fatal	Ald. District	Total Fatal
1 st (Ald. Hamilton)	5	9 th (Ald. Lewis)	7
2 nd (Ald. Johnson)	10	10 th (Ald. Murphy)	1
3 rd (Ald. Kovac)	1	11 th (Ald. Borkowski)	1
4 th (Ald. Bauman)	8	12 th (Ald. Perez)	1
5 th (Ald. Bohl Jr.)	2	13 th (Ald. Witkowski)	1
6 th (Ald. Coggs)	6	14 th (Ald. Zielinski)	2
7 th (Ald. Rainey)	6	15 th (Ald. Stamper II)	6
8 th (Ald. Donovan)	0		

CONTRIBUTING FACTORS TO TRAFFIC FATALITIES

- **Speed**
- **Impairment**
- **Disregarded Traffic Signal**
- **Failed to Yield Right of Way**
- **Distracted Driver**

CITY OF MILWAUKEE TRAFFIC CRASH TRENDS : 2006-2016

Year	Fatal Traffic Crashes	Injury Crashes	Property Damage Crashes	Total Crashes	Total Killed	Total Injured	Bike Crashes	Pedestrian Crashes	Motorcycle Crashes	Alcohol Crashes	Speed Crashes
2006	36	4,281	8,148	12,465	36	6,425	98	520	153	566	1261
2007	35	4,131	8,704	12,870	35	6,040	109	490	169	577	1464
2008	30	3,641	8,603	12,274	31	5,285	121	427	202	523	1400
2009	29	3,189	7,098	10,316	31	4,631	134	419	149	498	892
2010	45	3,323	6,685	10,053	48	4,791	145	379	179	443	724
2011	31	3,173	6,722	9,926	33	4,584	120	403	155	424	796
2012	35	3,483	6,946	10,464	37	5,021	151	434	204	469	784
2013	28	3,539	7,469	11,036	30	5,189	136	413	161	476	1001
2014	47	3,588	7,596	11,231	49	5,377	98	402	159	382	1053
2015	59	4,095	8,397	12,551	64	6,258	125	388	159	388	1165
2016	46	4,677	9,844	14,567	57	7,121	117	404	159	405	1435

City of Milwaukee: Total Crashes, Injury Crashes, Traffic Fatalities, and Pedestrian Fatalities, from 1996-2016

	ALL CRASHES	INJURY CRASHES	TRAFFIC FATALITIES	PEDESTRIAN FATALS
1996	14,691	5,914	32	13
1997	13,735	5,660	35	14
1998	13,252	5,337	25	12
1999	13,127	5,074	30	5
2000	14,568	5,395	38	10
2001	13,640	5,039	34	9
2002	13,592	4,792	35	10
2003	12,755	4,354	28	7
2004	11,888	4,245	52	17
2005	11,815	4,176	34	11
2006	12,465	4,281	39	15
2007	12,870	4,131	35	18
2008	12,274	3,641	31	10
2009	10,316	3,189	31	5
2010	10,053	3,323	48	14
2011	9,926	3,173	33	12
2012	10,464	3,483	37	11
2013	11,036	3,539	30	7
2014	11,231	3,588	49	16
2015	12,551	4,095	64	18
2016	14,567	4,677	57	16
2017	13,114	4,029	64	17

City of Milwaukee Crashes and Injury Severity 2006-2016

	<u>All Crashes</u>	<u>Injury Severity</u>				<u>Total Injuries</u>
	<u>K</u>	<u>A</u>	<u>B</u>	<u>C</u>		
2006	12,465	39	233	1,523	4,669	6,425
2007	12,870	35	211	1,344	4,485	6,040
2008	12,274	30	209	1,535	3,541	5,285
2009	10,316	29	200	1,398	3,033	4,631
2010	10,053	45	179	1,401	3,211	4,791
2011	9,926	31	136	1,249	3,199	4,584
2012	10,464	35	177	1,445	3,399	5,021
2013	11,036	28	198	1,506	3,485	5,189
2014	11,231	47	165	1,543	3,669	5,377
2015	12,551	59	161	1,794	4,303	6,258
2016	14,567	46	212	1,438	3,027	4,677
INJURY SEVERITY (GLOSSARY)						
K-FATAL INJURY-Any injury received in a traffic crash which results in death within thirty (30) days of the crash.						
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.						

City of Milwaukee

2016 High Frequency Crash Locations (15 or More)

Rank	Intersection	Control	Entering Volume	2016						2015		
				Crash Rate	Total Crashes	Total Fatalities	Total Injuries	Pedestrian Crashes	Bicycle Crashes	Total Crashes	Total Fatalities	Total Injuries
1	W. Capitol Dr. (STH 190) & N. 51st Blvd.	City Signal	37,000	3.04	41	0	34	0	0	22	0	15
2	W. Burleigh St. & W. Fond Du Lac Ave. (STH 145) & N. 35th St.	City Signal	46,550	2.41	41	0	21	2	0	19	0	7
3	W. Capitol Dr. (STH 190) & N. 35th St.	City Signal	46,850	2.28	39	0	41	1	0	46	0	29
4	W. Capitol Dr. (STH 190) & N. Sherman Blvd.	City Signal	49,450	1.83	33	0	13	2	0	32	0	22
5	W. Fond Du Lac Ave. (STH 145) & W. Locust St.	City Signal	30,050	2.55	28	0	18	1	0	17	0	14
6	W. Fond Du Lac Ave. (STH 190) & N. 60th St.	City Signal	52,950	1.45	28	0	10	0	0	14	0	5
7	W. Center St. & N. 35th St.	City Signal	30,200	2.45	27	0	22	0	0	26	0	31
8	W. Capitol Dr. (STH 190) & N. 60th St.	City Signal	45,600	1.56	26	0	17	2	0	21	0	28
9	W. Capitol Dr. (STH 190) & N. 27th St.	City Signal	46,650	1.53	26	0	16	3	0	22	0	27
10	W. Burleigh St. & N. 27th St.	City Signal	19,600	3.35	24	0	16	3	1	12	0	11
11	W. Morgan Ave. & N. 27th St. (STH 241)	City Signal	43,500	1.45	23	0	10	0	0	12	0	5
12	W. Appleton Ave. (STH 175) & W. Capitol Dr. (STH 190)	City Signal	47,700	1.26	22	0	20	1	0	20	0	11
13	W. Mill Rd. (CTH S) & N. 76th St. (STH 181)	State Signal	45,900	1.31	22	0	17	1	0	14	0	14
14	W. North Ave. & N. 35th St.	City Signal	26,650	2.26	22	0	16	1	0	17	0	11
15	W. Good Hope Rd. (CTH PP) & N. 76th St. (STH 181)	State Signal	67,100	0.86	21	0	15	1	0	22	1	7
16	W. Capitol Dr. (STH 190) & W. Fond Du Lac Ave. (STH 145)	City Signal	60,350	0.95	21	0	13	0	0	24	0	9
17	W. Center St. & N. 27th St	City Signal	25,000	2.30	21	0	13	0	0	32	0	35
18	W. Silver Spring Dr. & N. 60th St.	City Signal	49,250	1.11	20	0	22	1	1	19	0	12
19	W. Hampton Ave. & N. Sherman Blvd.	City Signal	45,250	1.15	19	0	17	0	0	14	0	11
20	W. Hampton Ave. & N. 60th St.	City Signal	38,900	1.34	19	0	15	0	0	19	0	13
21	W. Fond Du Lac Ave. & W. McKinley Ave. & N. 6th St. (STH 145)	City Signal	32,150	1.62	19	2	11	0	0	20	0	11
22	W. Hampton Ave. & N. Teutonia Ave.	City Signal	37,700	1.31	18	0	10	0	1	20	0	6
23	W. Blue Mound Rd. (USH 18) & N. Mayfair Rd. (STH 100)	State Signal	60,350	0.82	18	0	9	0	0	13	0	5
24	W. Capitol Dr. (STH 190) & N. 34th St.	City Signal	38,850	1.27	18	0	9	0	0	16	0	14
25	W. Locust St. & N. 27th St.	City Signal	19,550	2.52	18	0	8	0	0	8	0	11
26	W. Wisconsin Ave. & N. 10th St.	City Signal	17,150	2.88	18	0	6	0	0	18	0	12

City of Milwaukee

2016 High Frequency Crash Locations (15 or More)

Rank	Intersection	Control	Entering Volume	2016						2015		
				Crash Rate	Total Crashes	Total Fatalities	Total Injuries	Pedestrian Crashes	Bicycle Crashes	Total Crashes	Total Fatalities	Total Injuries
27	W. Vliet St. & N. 35th St.	City Signal	25,600	1.93	18	0	5	1	0	14	0	9
28	W. Wisconsin Ave. & N. 11th St.	City Signal	18,850	2.62	18	0	4	0	0	8	0	5
29	N. Teutonia Ave. & W. Villard Ave.	City Signal	29,000	1.61	17	0	16	0	0	16	0	8
30	S. Layton Blvd. (STH 57) & W. National Ave. (STH 59)	City Signal	37,000	1.26	17	0	13	0	1	15	0	4
31	W. Hampton Ave. & N. 51st Blvd.	City Signal	32,350	1.44	17	0	11	1	0	17	0	13
32	W. Locust St. & N. Martin L King Jr Dr.	City Signal	38,200	1.22	17	0	11	0	0	16	0	10
33	Miller Park Way (STH 341) & W. National Ave. (STH 59)	City Signal	60,150	0.77	17	0	10	0	0	29	0	13
34	W. Good Hope Rd. (CTH PP) & N. 60th St.	County Signal	36,950	1.26	17	1	10	0	0	21	0	12
35	S. Layton Blvd. & W. Lincoln Ave. & S. 27th St.	City Signal	29,850	1.56	17	0	9	0	2	16	0	5
36	W. Layton Ave. (CTH Y) & S. 27th St. (STH 241)	State Signal	45,000	1.04	17	0	6	0	0	20	0	6
37	W. North Ave. & N. 20th St. (STH 57)	City Signal	21,600	2.16	17	0	6	0	0	12	0	8
38	W. St. Paul Ave. & N. 27th St. (STH 57)	City Signal	27,750	1.68	17	1	6	1	0	9	0	11
39	N. Lovers Lane Rd. & W. Silver Spring Dr.	State Signal	35,000	1.25	16	0	17	0	0	6	0	1
40	W. Congress St. & N. Sherman Blvd.	City Signal	25,100	1.75	16	0	17	0	0	9	0	4
41	W. Hampton Ave. & N. 76th St. (STH 181)	City Signal	45,000	0.97	16	0	13	1	0	24	0	19
42	N. Martin L King Jr Dr. & W. North Ave.	City Signal	31,050	1.41	16	0	12	2	0	12	0	6
43	W. Hampton Ave. & N. Hopkins St.	City Signal	32,300	1.36	16	0	12	0	0	12	0	9
44	W. Fond Du Lac Ave. (STH 145) & W. Hampton Ave.	City Signal	54,600	0.80	16	0	10	0	0	6	0	4
45	W. Burleigh St. & N. 51st Blvd.	City Signal	20,200	2.17	16	0	9	0	0	8	0	7
46	W. Burleigh St. & W. Roosevelt Dr. & N. 60th St.	City Signal	32,550	1.35	16	0	9	0	0	9	0	11
47	W. Good Hope Rd. (CTH PP) & N. 107th St.	City Signal	53,950	0.81	16	0	9	0	0	15	0	7
48	N. Humboldt Blvd. & E. Locust St.	City Signal	37,600	1.17	16	0	8	1	1	6	0	1
49	W. Fond Du Lac Ave. (STH 145) & N. 51st Blvd.	City Signal	34,200	1.28	16	0	8	0	0	5	0	0
50	W. Forest Home Ave. (STH 24) & S. 27th St. (STH 241)	City Signal	29,700	1.48	16	0	7	0	1	13	0	1
51	W. Wisconsin Ave. & N. 35th St. (USH 18)	City Signal	31,300	1.40	16	0	6	0	0	15	0	7
52	W. Capitol Dr. (STH 190) & N. 20th St. (STH 57)	City Signal	39,250	1.12	16	0	4	0	0	8	0	9
53	W. Center St. & W. Lisbon Ave. & N. 60th St.	City Signal	24,900	1.76	16	0	3	0	0	12	0	5
54	S. Cesar E. Chavez Dr. & W. Mitchell St. & S. 16th St.	City Signal	25,550	1.61	15	0	10	4	1	9	1	8
55	W. Capitol Dr. (STH 190) & N. 56th St.	City Signal	27,600	1.49	15	0	3	0	0	8	0	8
56	W. State St. & N. 27th St. (STH 57)	City Signal	21,850	1.88	15	0	2	0	0	4	0	2

Proactive Traffic Safety Initiatives

- Speed Enforcement
- Traffic Safety Programs
- Traffic Safety information for local business, places of worship, and community groups.
- Traffic Slow Down Signs (MPD & AAA of WI)
- MPD Public Information Office- Traffic Safety Initiative Press Conferences
- Working with DPW Traffic & Engineering on Traffic Calming Initiatives.
- Formation of the Safety and Civic Commission by the City of Milwaukee Common Council

Proactive Traffic Safety Initiatives

- Pedestrian Countdown Timers (completed 2016)
- Monotube Mast Arms (signals over each lane)
- 12 Inch Signal Upgrades
- Curb Extensions
- Enhanced Crosswalks, Stop Bars at Traffic Signals
- Rectangular Rapid Flashing Beacons and Pedestrian Hybrid Beacons
- Bicycle Lanes including Buffered Bicycle Lanes
- Road Diets

MILWAUKEE POLICE DEPARTMENT

- Sources:
 - Milwaukee Police Department Safety Division
 - 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, WisDot Badger TraCS software to record traffic accidents, City of Milwaukee COMPASS system, and Community Maps by Wisconsin Traffic Operations and Safety Laboratory, & City of Milwaukee Department of Public Works Traffic & Engineering.

QUESTIONS?