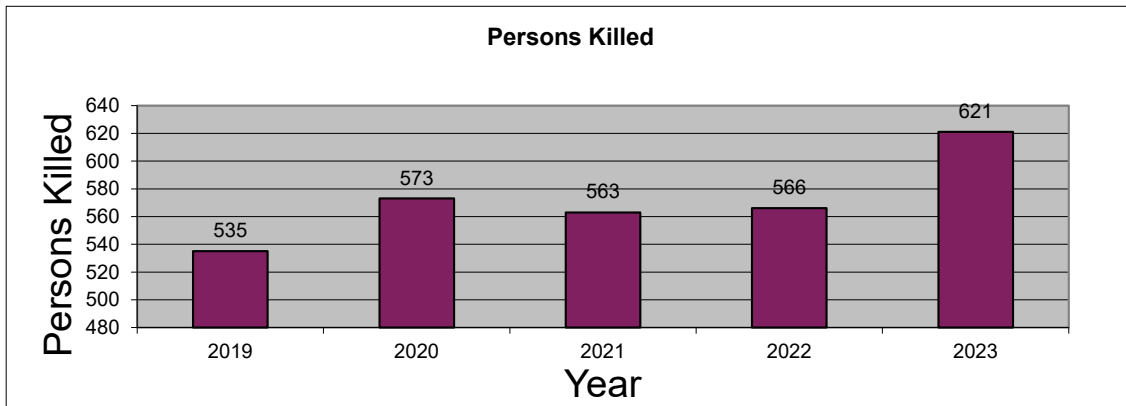
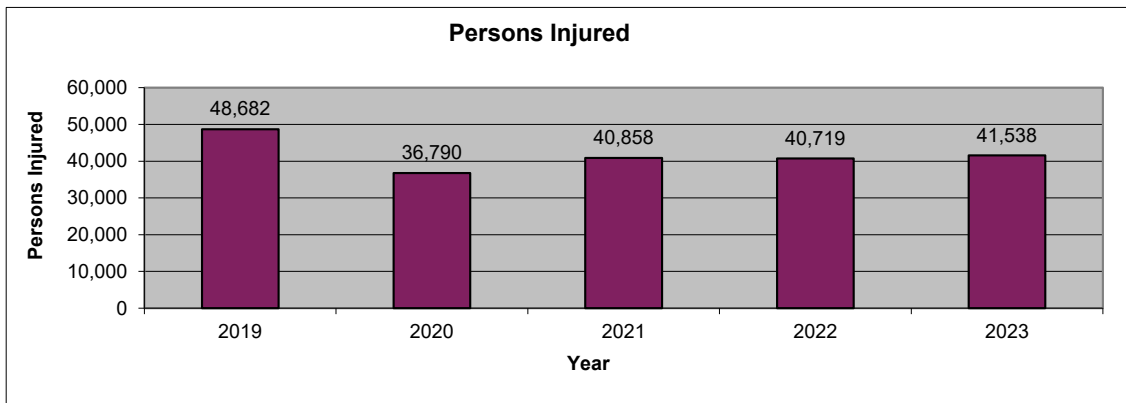
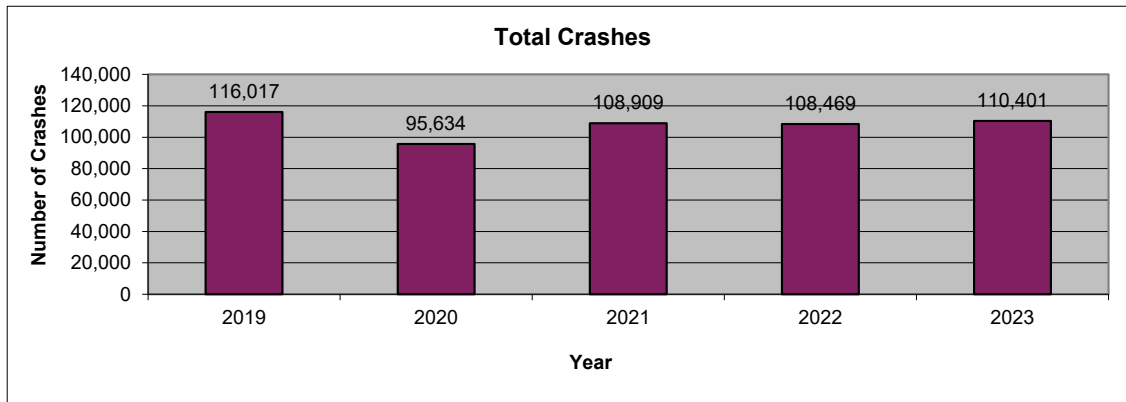


Statewide Crash Summary

	2019	2020	2021	2022	2023	5 Year AVG.	%
Fatal Crashes	496	546	524	534	577	535	0.5
Injury Crashes	32,938	25,360	28,142	28,027	28,577	28,609	26.5
Property Damage Crashes	82,583	69,728	80,243	79,908	81,247	78,742	73.0
Total Crashes	116,017	95,634	108,909	108,469	110,401	107,886	100.0
Total of All Fatalities	535	573	563	566	621	572	
Total Number Injured	48,682	36,790	40,858	40,719	41,538	41,717	



2023 is subject to change. Data are based on reports provided by the Maryland State Police Central Records Division (CRD). 2023 crash reports submitted to CRD during calendar year 2024 (up to Dec. 31, 2024) will be accepted in the database; however, based on an analysis of previous reporting years, nearly all crash reports completed by local agencies have been submitted and processed by this time of year. Revised summary reports may be produced after an analysis is completed on crash reports submitted, or revised, between the run date of this report and Dec. 31, 2024.

Statewide Route Type

Route Type	2019	2020	2021	2022	2023	AVG.	%
IS	12,880	10,614	12,179	12,396	12,421	12,098	11.2
US	9,209	7,774	9,230	8,908	9,195	8,863	8.2
MD	32,888	26,622	30,030	30,386	30,854	30,156	28.0
CO	28,172	22,918	25,676	25,723	25,843	25,666	23.8
MU	9,248	7,697	8,296	7,804	7,662	8,141	7.5
GV	90	66	65	65	63	70	0.1
SR	129	57	68	91	125	94	0.1
OP	520	445	459	503	513	488	0.5
Balto. City CY	0	0	0	0	0	0	0.0
Parking Lots	7,742	5,829	6,607	6,382	6,633	6,639	6.2
Unknown	15,139	13,612	16,299	16,211	17,092	15,671	14.5
Total Crashes	116,017	95,634	108,909	108,469	110,401	107,886	100.0

Route Type	2019	2020	2021	2022	2023	AVG.	%
IS	3,295	2,449	2,802	2,756	2,790	2,818	9.9
US	3,094	2,447	2,780	2,698	2,726	2,749	9.6
MD	10,974	8,343	9,097	9,052	9,265	9,346	32.7
CO	7,762	5,605	6,258	6,309	6,271	6,441	22.5
MU	2,958	2,388	2,361	2,307	2,319	2,467	8.6
GV	29	23	14	14	18	20	0.1
SR	30	9	13	27	30	22	0.1
OP	122	92	106	114	118	110	0.4
Balto. City CY	0	0	0	0	0	0	0.0
Parking Lots	850	632	707	689	752	726	2.5
Unknown	3,824	3,372	4,004	4,061	4,288	3,910	13.7
Injury Crashes	32,938	25,360	28,142	28,027	28,577	28,609	100.0

Route Type	2019	2020	2021	2022	2023	AVG.	%
IS	63	51	64	78	69	65	12.1
US	70	69	91	58	94	76	14.3
MD	207	254	213	242	257	235	43.8
CO	93	118	100	102	107	104	19.4
MU	35	31	20	31	20	27	5.1
GV	3	3	10	6	6	6	1.0
SR	0	0	0	0	1	0	0.0
OP	2	1	1	1	1	1	0.2
Balto. City CY	0	0	0	0	0	0	0.0
Parking Lots	2	0	1	2	1	1	0.2
Unknown	21	19	24	14	21	20	3.7
Fatal Crashes	496	546	524	534	577	535	100.0

**Statewide
 County**

County	2019	2020	2021	2022	2023	AVG.	%
Allegany	655	695	804	758	805	743	0.7
Anne Arundel	10,639	8,560	9,494	9,570	9,636	9,580	8.9
Baltimore	21,701	17,799	20,388	20,587	20,248	20,145	18.7
Calvert	1,125	956	1,029	1,087	1,034	1,046	1.0
Caroline	515	465	489	507	538	503	0.5
Carroll	2,109	1,674	1,865	1,899	1,952	1,900	1.8
Cecil	1,743	1,526	1,640	1,652	1,680	1,648	1.5
Charles	2,914	2,482	2,893	2,882	2,905	2,815	2.6
Dorchester	563	517	526	523	577	541	0.5
Frederick	3,602	2,780	3,363	3,458	3,446	3,330	3.1
Garrett	542	461	487	459	516	493	0.5
Harford	3,323	2,848	3,254	3,288	3,359	3,214	3.0
Howard	4,125	2,990	3,629	3,892	4,187	3,765	3.5
Kent	241	210	211	268	272	240	0.2
Montgomery	13,853	9,731	11,217	12,215	13,055	12,014	11.1
Prince George's	20,564	17,161	19,993	19,734	20,591	19,609	18.2
Queen Anne's	790	728	781	822	914	807	0.7
St. Mary's	1,755	1,448	1,683	1,645	1,595	1,625	1.5
Somerset	330	282	330	330	343	323	0.3
Talbot	775	689	803	765	820	770	0.7
Washington	2,527	2,328	2,487	2,504	2,538	2,477	2.3
Wicomico	2,217	1,975	2,147	2,077	2,077	2,099	1.9
Worcester	1,402	1,278	1,461	1,367	1,349	1,371	1.3
Baltimore City	18,007	16,051	17,935	16,180	15,964	16,827	15.6
Total Crashes	116,017	95,634	108,909	108,469	110,401	107,886	100.0

County	2019	2020	2021	2022	2023	AVG.	%
Allegany	214	226	246	228	238	230	0.8
Anne Arundel	3,232	2,414	2,670	2,688	2,791	2,759	9.6
Baltimore	5,040	3,904	4,428	4,413	4,235	4,404	15.4
Calvert	348	275	300	289	285	299	1.0
Caroline	161	131	128	175	151	149	0.5
Carroll	562	378	457	494	494	477	1.7
Cecil	496	425	458	453	479	462	1.6
Charles	845	697	780	802	781	781	2.7
Dorchester	201	193	182	165	222	193	0.7
Frederick	1,125	812	965	1,012	1,048	992	3.5
Garrett	190	142	143	137	140	150	0.5
Harford	973	784	841	859	943	880	3.1
Howard	1,030	681	819	877	893	860	3.0
Kent	72	58	59	52	71	62	0.2
Montgomery	4,634	3,046	3,378	3,628	3,896	3,716	13.0
Prince George's	4,955	3,654	4,132	3,854	3,947	4,108	14.4
Queen Anne's	229	193	212	217	242	219	0.8
St. Mary's	599	495	641	593	593	584	2.0
Somerset	113	87	77	80	110	93	0.3
Talbot	261	192	228	217	238	227	0.8
Washington	786	670	678	711	745	718	2.5
Wicomico	757	645	632	636	645	663	2.3
Worcester	399	375	409	389	365	387	1.4
Baltimore City	5,716	4,883	5,279	5,058	5,025	5,192	18.1
Injury Crashes	32,938	25,360	28,142	28,027	28,577	28,609	100.0

County	2019	2020	2021	2022	2023	AVG.	%
Allegany	4	6	9	8	9	7	1.3
Anne Arundel	41	49	34	46	42	42	7.9
Baltimore	57	60	75	63	83	68	12.6
Calvert	6	10	8	8	10	8	1.6
Caroline	5	5	3	5	8	5	1.0
Carroll	14	15	5	7	9	10	1.9
Cecil	15	16	16	19	24	18	3.4
Charles	18	25	17	23	20	21	3.8
Dorchester	6	4	2	4	5	4	0.8
Frederick	24	23	23	30	30	26	4.9
Garrett	5	10	4	6	4	6	1.1
Harford	15	16	18	18	23	18	3.4
Howard	21	26	31	29	23	26	4.9
Kent	3	6	8	2	1	4	0.7
Montgomery	36	44	40	45	45	42	7.8
Prince George's	100	106	120	117	129	114	21.4
Queen Anne's	3	5	4	4	11	5	1.0
St. Mary's	15	14	17	8	13	13	2.5
Somerset	3	4	4	3	3	3	0.6
Talbot	10	1	5	4	4	5	0.9
Washington	22	10	12	19	16	16	3.0
Wicomico	17	11	12	10	13	13	2.4
Worcester	11	17	10	11	7	11	2.1
Baltimore City	45	63	47	45	45	49	9.2
Fatal Crashes	496	546	524	534	577	535	100.0

**Statewide
Month**

Month	2019	2020	2021	2022	2023	AVG.	%
January	9,244	8,683	7,458	7,961	8,292	8,328	7.7
February	8,814	8,418	7,124	7,788	7,756	7,980	7.4
March	9,316	7,238	8,129	8,751	9,163	8,519	7.9
April	9,327	4,779	8,379	8,668	9,106	8,052	7.5
May	10,573	6,405	9,817	9,741	9,713	9,250	8.6
June	9,723	7,926	9,637	8,917	9,292	9,099	8.4
July	9,552	8,899	9,492	8,792	9,094	9,166	8.5
August	9,462	8,925	9,492	8,836	8,996	9,142	8.5
September	9,299	8,436	9,739	9,123	9,487	9,217	8.5
October	10,631	9,222	10,433	10,322	10,056	10,133	9.4
November	9,768	8,308	9,871	9,705	9,686	9,468	8.8
December	10,308	8,395	9,338	9,865	9,760	9,533	8.8
Unknown	0	0	0	0	0	0	0.0
Total Crashes	116,017	95,634	108,909	108,469	110,401	107,886	100.0

Month	2019	2020	2021	2022	2023	AVG.	%
January	2,387	2,429	1,765	1,608	2,023	2,042	7.1
February	2,329	2,218	1,614	1,935	1,894	1,998	7.0
March	2,553	1,900	2,127	2,184	2,325	2,218	7.8
April	2,648	1,135	2,210	2,334	2,418	2,149	7.5
May	3,048	1,610	2,678	2,548	2,407	2,458	8.6
June	2,908	2,166	2,666	2,503	2,391	2,527	8.8
July	2,832	2,471	2,594	2,442	2,496	2,567	9.0
August	2,810	2,431	2,562	2,489	2,535	2,565	9.0
September	2,866	2,376	2,670	2,513	2,555	2,596	9.1
October	3,107	2,505	2,678	2,653	2,625	2,714	9.5
November	2,663	2,109	2,320	2,437	2,489	2,404	8.4
December	2,787	2,010	2,258	2,381	2,419	2,371	8.3
Unknown	0	0	0	0	0	0	0.0
Injury Crashes	32,938	25,360	28,142	28,027	28,577	28,609	100.0

Month	2019	2020	2021	2022	2023	AVG.	%
January	33	18	33	41	35	32	6.0
February	38	37	26	33	37	34	6.4
March	33	50	43	48	48	44	8.3
April	38	24	41	33	38	35	6.5
May	43	46	48	48	53	48	8.9
June	38	50	39	52	58	47	8.9
July	44	54	42	39	54	47	8.7
August	54	73	63	56	55	60	11.2
September	56	48	50	38	57	50	9.3
October	40	68	48	54	54	53	9.9
November	37	46	56	40	41	44	8.2
December	42	32	35	52	47	42	7.8
Unknown	0	0	0	0	0	0	0.0
Fatal Crashes	496	546	524	534	577	535	100.0

MARYLAND DEPARTMENT OF TRANSPORTATION
Maryland Motor Vehicle Administration
Maryland Highway Safety Office

December 4, 2024

Statewide
Day of Week

Day of Week	2019	2020	2021	2022	2023	AVG.	%
Monday	16,509	13,260	14,730	14,540	14,781	14,764	13.7
Tuesday	17,170	13,075	14,804	15,246	15,257	15,110	14.0
Wednesday	16,499	13,825	15,395	15,168	15,647	15,307	14.2
Thursday	16,838	14,000	15,820	15,523	15,695	15,575	14.4
Friday	18,800	15,606	17,630	17,569	17,741	17,469	16.2
Saturday	15,813	13,910	16,442	16,542	16,274	15,796	14.6
Sunday	14,388	11,958	14,088	13,881	15,006	13,864	12.9
Unknown	0	0	0	0	0	0	0.0
Total Crashes	116,017	95,634	108,909	108,469	110,401	107,886	100.0

Day of Week	2019	2020	2021	2022	2023	AVG.	%
Monday	4,751	3,523	3,829	3,701	3,936	3,948	13.8
Tuesday	4,980	3,526	3,893	3,938	4,067	4,081	14.3
Wednesday	4,710	3,772	4,083	3,971	4,086	4,124	14.4
Thursday	4,824	3,702	4,110	4,043	4,191	4,174	14.6
Friday	5,358	4,151	4,519	4,602	4,538	4,634	16.2
Saturday	4,407	3,602	4,202	4,194	4,110	4,103	14.3
Sunday	3,908	3,084	3,506	3,578	3,649	3,545	12.4
Unknown	0	0	0	0	0	0	0.0
Injury Crashes	32,938	25,360	28,142	28,027	28,577	28,609	100.0

Day of Week	2019	2020	2021	2022	2023	AVG.	%
Monday	67	75	69	61	72	69	12.9
Tuesday	72	75	58	51	62	64	11.9
Wednesday	53	64	47	85	83	66	12.4
Thursday	60	78	70	74	76	72	13.4
Friday	71	72	85	71	80	76	14.2
Saturday	87	98	97	102	93	95	17.8
Sunday	86	84	98	90	111	94	17.5
Unknown	0	0	0	0	0	0	0.0
Fatal Crashes	496	546	524	534	577	535	100.0

**Statewide
 Time of Day**

Time of Day	2019	2020	2021	2022	2023	AVG.	%
12:00 Midnight	3,023	2,647	3,123	2,979	3,076	2,970	2.8
1:00	2,354	2,109	2,456	2,513	2,483	2,383	2.2
2:00	2,174	1,807	2,367	2,332	2,264	2,189	2.0
3:00	1,683	1,401	1,756	1,801	1,804	1,689	1.6
4:00	1,443	1,273	1,479	1,591	1,613	1,480	1.4
5:00	2,135	1,765	1,912	2,050	2,109	1,994	1.8
6:00	3,275	2,587	2,800	2,999	3,029	2,938	2.7
7:00	5,451	3,303	4,160	4,586	4,672	4,434	4.1
8:00	5,926	3,683	4,501	5,200	5,448	4,952	4.6
9:00	5,261	3,640	4,259	4,486	4,634	4,456	4.1
10:00	5,033	4,037	4,407	4,594	4,455	4,505	4.2
11:00	5,402	4,627	5,000	4,966	4,798	4,959	4.6
12:00 Noon	6,442	5,548	5,963	5,709	5,729	5,878	5.4
1:00	6,180	5,282	5,978	5,705	5,603	5,750	5.3
2:00	6,885	5,852	6,486	6,337	6,485	6,409	5.9
3:00	8,287	6,800	7,882	7,782	8,075	7,765	7.2
4:00	8,460	6,751	7,970	7,719	7,921	7,764	7.2
5:00	8,655	6,944	7,897	7,823	8,053	7,874	7.3
6:00	7,058	6,125	6,630	6,471	6,681	6,593	6.1
7:00	5,359	4,808	5,414	5,305	5,444	5,266	4.9
8:00	4,548	4,323	4,845	4,609	4,688	4,603	4.3
9:00	4,268	3,907	4,512	4,175	4,320	4,236	3.9
10:00	3,532	3,336	3,605	3,542	3,562	3,515	3.3
11:00	3,183	3,079	3,506	3,195	3,455	3,284	3.0
Unknown	0	0	1	0	0	0	0.0
Total Crashes	116,017	95,634	108,909	108,469	110,401	107,886	100.0

Time of Day	2019	2020	2021	2022	2023	AVG.	%
12:00 Midnight	651	532	606	645	636	614	2.1
1:00	509	466	530	539	519	513	1.8
2:00	464	366	456	448	446	436	1.5
3:00	320	256	356	354	343	326	1.1
4:00	332	253	301	335	340	312	1.1
5:00	546	402	446	510	458	472	1.7
6:00	905	666	686	742	802	760	2.7
7:00	1,616	855	1,043	1,229	1,252	1,199	4.2
8:00	1,773	980	1,178	1,325	1,415	1,334	4.7
9:00	1,508	960	1,063	1,152	1,284	1,193	4.2
10:00	1,456	1,059	1,189	1,249	1,165	1,224	4.3
11:00	1,590	1,284	1,342	1,315	1,297	1,366	4.8
12:00 Noon	1,876	1,523	1,613	1,522	1,561	1,619	5.7
1:00	1,863	1,445	1,690	1,523	1,503	1,605	5.6
2:00	2,119	1,650	1,782	1,755	1,807	1,823	6.4
3:00	2,488	1,956	2,149	2,128	2,223	2,189	7.7
4:00	2,520	1,911	2,135	2,119	2,052	2,147	7.5
5:00	2,472	1,969	2,173	2,129	2,196	2,188	7.6
6:00	2,119	1,688	1,813	1,645	1,772	1,807	6.3
7:00	1,570	1,350	1,493	1,465	1,452	1,466	5.1
8:00	1,324	1,210	1,257	1,196	1,233	1,244	4.3
9:00	1,231	1,043	1,157	1,072	1,144	1,129	3.9
10:00	952	803	916	869	864	881	3.1
11:00	734	733	768	761	813	762	2.7
Unknown	0	0	0	0	0	0	0.0
Injury Crashes	32,938	25,360	28,142	28,027	28,577	28,609	100.0

Time of Day	2019	2020	2021	2022	2023	AVG.	%
12:00 Midnight	26	27	28	25	26	26	4.9
1:00	22	20	24	24	16	21	4.0
2:00	19	21	31	22	20	23	4.2
3:00	19	13	17	25	22	19	3.6
4:00	9	15	13	19	16	14	2.7
5:00	12	19	16	14	24	17	3.2
6:00	16	13	12	23	14	16	2.9
7:00	24	19	14	17	13	17	3.2
8:00	16	9	7	11	16	12	2.2
9:00	9	12	4	12	22	12	2.2
10:00	14	15	9	15	15	14	2.5
11:00	18	15	10	16	21	16	3.0
12:00 Noon	21	19	20	22	26	22	4.0
1:00	23	19	17	25	20	21	3.9
2:00	13	23	30	18	19	21	3.8
3:00	20	26	27	19	24	23	4.3
4:00	23	22	27	23	25	24	4.5
5:00	23	28	33	23	28	27	5.0
6:00	28	21	27	32	32	28	5.2
7:00	26	32	30	23	29	28	5.2
8:00	28	42	30	37	35	34	6.4
9:00	29	50	43	23	41	37	6.9
10:00	25	42	28	32	42	34	6.3
11:00	33	24	26	34	31	30	5.5
Unknown	0	0	1	0	0	0	0.0
Fatal Crashes	496	546	524	534	577	535	100.0

**Statewide
 Driver Age**

Driver Age	2019	2020	2021	2022	2023	AVG.	%
15 and Under	174	198	228	281	340	244	0.1
16	786	548	660	812	956	752	0.4
17	2,555	1,845	2,398	2,500	2,683	2,396	1.2
18	3,343	2,708	3,235	3,237	3,275	3,160	1.6
19	3,811	3,291	3,730	3,481	3,449	3,552	1.8
20	3,859	3,601	3,987	3,649	3,605	3,740	1.9
21 - 24	17,276	14,995	17,358	16,541	16,192	16,472	8.2
25 - 29	23,240	18,762	21,392	20,140	19,321	20,571	10.3
30 - 34	21,100	17,181	20,088	20,129	19,691	19,638	9.8
35 - 39	18,248	14,182	16,725	17,229	17,671	16,811	8.4
40 - 44	14,953	11,576	14,126	14,683	15,012	14,070	7.0
45 - 49	14,171	10,301	11,383	12,202	12,079	12,027	6.0
50 - 54	13,890	10,184	11,516	11,682	11,553	11,765	5.9
55 - 59	12,713	9,600	10,764	10,899	10,908	10,977	5.5
60 - 64	9,931	7,444	8,625	9,055	9,289	8,869	4.4
65 - 69	6,633	4,727	5,729	6,193	6,504	5,957	3.0
70 - 79	7,396	5,292	6,272	7,223	7,522	6,741	3.4
80 +	3,091	2,152	2,349	2,559	2,815	2,593	1.3
Unknown	41,036	36,521	41,878	38,825	42,228	40,098	20.0
Total Drivers	218,206	175,108	202,443	201,320	205,093	200,434	100.0

Driver Age	2019	2020	2021	2022	2023	AVG.	%
15 and Under	46	44	57	75	86	62	0.2
16	111	79	100	134	149	115	0.4
17	418	315	338	330	388	358	1.3
18	547	407	487	455	493	478	1.7
19	661	509	609	584	553	583	2.1
20	694	614	668	575	547	620	2.3
21 - 24	2,914	2,482	2,684	2,646	2,590	2,663	9.7
25 - 29	4,029	3,189	3,510	3,166	3,039	3,387	12.4
30 - 34	3,524	2,925	3,350	3,132	3,076	3,201	11.7
35 - 39	3,100	2,299	2,674	2,762	2,878	2,743	10.0
40 - 44	2,463	1,962	2,205	2,300	2,351	2,256	8.2
45 - 49	2,408	1,714	1,838	1,952	2,019	1,986	7.3
50 - 54	2,496	1,763	1,958	1,945	1,922	2,017	7.4
55 - 59	2,267	1,775	1,912	1,889	1,850	1,939	7.1
60 - 64	1,831	1,358	1,548	1,615	1,647	1,600	5.8
65 - 69	1,287	909	1,107	1,131	1,200	1,127	4.1
70 - 79	1,565	1,091	1,218	1,413	1,458	1,349	4.9
80 +	642	437	520	506	622	545	2.0
Unknown	327	319	401	342	348	347	1.3
Injured Drivers	31,330	24,191	27,184	26,952	27,216	27,375	100.0

Driver Age	2019	2020	2021	2022	2023	AVG.	%
15 and Under	1	1	0	1	2	1	0.3
16	1	0	2	1	0	1	0.2
17	2	4	2	6	1	3	0.9
18	4	4	3	5	4	4	1.2
19	7	6	8	5	5	6	1.8
20	4	13	8	12	9	9	2.7
21 - 24	40	40	27	31	31	34	10.0
25 - 29	28	43	46	44	45	41	12.2
30 - 34	30	31	50	40	44	39	11.5
35 - 39	25	33	32	24	29	29	8.4
40 - 44	15	24	25	28	33	25	7.4
45 - 49	21	18	24	19	15	19	5.7
50 - 54	24	34	35	29	20	28	8.4
55 - 59	26	26	24	23	33	26	7.8
60 - 64	10	19	19	23	22	19	5.5
65 - 69	14	7	9	10	12	10	3.1
70 - 79	24	31	20	26	20	24	7.1
80 +	18	14	6	18	22	16	4.6
Unknown	10	1	3	5	2	4	1.2
Driver Fatalities	304	349	343	350	349	339	100.0

Driver pages - all drivers involved.

**Statewide
 Driver Gender**

Driver Gender	2019	2020	2021	2022	2023	AVG.	%
Male	104,391	86,320	97,993	98,007	98,079	96,958	48.4
Female	72,205	52,308	62,759	64,677	64,981	63,386	31.6
Unknown	41,610	36,480	41,691	38,636	42,033	40,090	20.0
Total Drivers	218,206	175,108	202,443	201,320	205,093	200,434	100.0

Driver Gender	2019	2020	2021	2022	2023	AVG.	%
Male	15,524	13,034	14,242	13,993	13,928	14,144	51.7
Female	15,383	10,819	12,537	12,625	12,944	12,862	47.0
Unknown	423	338	405	334	344	369	1.3
Driver Injuries	31,330	24,191	27,184	26,952	27,216	27,375	100.0

Driver Gender	2019	2020	2021	2022	2023	AVG.	%
Male	231	278	272	268	264	263	77.5
Female	67	71	68	76	82	73	21.5
Unknown	6	0	3	6	3	4	1.1
Driver Fatalities	304	349	343	350	349	339	100.0

Driver pages - all drivers involved.

**Statewide
 Driver Safety Equipment Use**

Safety Equipment	2019	2020	2021	2022	2023	AVG.	%
Not Applicable	13,487	12,032	14,763	15,010	16,420	14,342	7.2
None	3,840	3,753	4,202	4,249	4,222	4,053	2.0
Lap belt only	700	755	821	754	779	762	0.4
Shoulder belt only	1,351	1,070	999	1,036	1,055	1,102	0.5
Shoulder/Lap belt(s)	148,558	113,501	131,082	132,557	132,505	131,641	65.7
Child/Youth restraint	0	0	0	0	0	0	0.0
Child restraint forward	6	7	8	13	18	10	0.0
Child restraint rear	2	1	5	5	3	3	0.0
Booster seat	0	1	1	0	0	0	0.0
Child restraint unknown	9	10	10	10	11	10	0.0
Mc/Bike helmet	650	679	708	669	668	675	0.3
Mc/bike shield only	12	12	10	13	14	12	0.0
Mc/bike helmet & shield	417	379	357	356	326	367	0.2
Protective pads	9	6	7	4	5	6	0.0
Reflective clothing	16	19	16	18	16	17	0.0
Lighting	4	7	6	5	6	6	0.0
Air bag only	0	0	0	0	0	0	0.0
Air bag and belts	0	0	0	1	1	0	0.0
Other	224	177	179	150	128	172	0.1
Unknown	48,921	42,699	49,269	46,470	48,916	47,255	23.6
Total Drivers	218,206	175,108	202,443	201,320	205,093	200,434	100.0

Safety Equipment	2019	2020	2021	2022	2023	AVG.	%
Not Applicable	1,245	1,161	1,431	1,413	1,566	1,363	5.0
None	1,200	1,297	1,386	1,351	1,375	1,322	4.8
Lap belt only	111	95	118	105	109	108	0.4
Shoulder belt only	234	178	154	165	177	182	0.7
Shoulder/Lap belt(s)	25,394	18,713	20,940	20,819	20,973	21,368	78.1
Child/Youth restraint	0	0	0	0	0	0	0.0
Child restraint forward	1	0	1	2	3	1	0.0
Child restraint rear	0	1	1	0	0	0	0.0
Booster seat	0	0	0	0	0	0	0.0
Child restraint unknown	0	1	0	2	2	1	0.0
Mc/Bike helmet	479	499	497	497	472	489	1.8
Mc/bike shield only	9	10	7	7	9	8	0.0
Mc/bike helmet & shield	299	264	271	274	248	271	1.0
Protective pads	1	2	3	2	1	2	0.0
Reflective clothing	3	2	5	4	2	3	0.0
Lighting	2	0	3	1	0	1	0.0
Air bag only	0	0	0	0	0	0	0.0
Air bag and belts	0	0	0	0	0	0	0.0
Other	22	19	13	14	14	16	0.1
Unknown	2,330	1,949	2,354	2,296	2,265	2,239	8.2
Driver Injuries	31,330	24,191	27,184	26,952	27,216	27,375	100.0

Safety Equipment	2019	2020	2021	2022	2023	AVG.	%
Not Applicable	3	4	8	9	9	7	1.9
None	82	114	125	131	95	109	32.3
Lap belt only	0	0	1	0	2	1	0.2
Shoulder belt only	0	1	1	3	1	1	0.4
Shoulder/Lap belt(s)	107	110	114	122	126	116	34.2
Child/Youth restraint	0	0	0	0	0	0	0.0
Child restraint forward	0	0	0	0	0	0	0.0
Child restraint rear	0	0	0	0	0	0	0.0
Booster seat	0	0	0	0	0	0	0.0
Child restraint unk.	0	0	0	0	0	0	0.0
Mc/Bike helmet	45	43	42	40	60	46	13.6
Mc/bike shield only	0	1	0	2	0	1	0.2
Mc/bike helmet & shield	21	28	20	16	13	20	5.8
Protective pads	0	0	0	0	0	0	0.0
Reflective clothing	0	0	0	0	0	0	0.0
Lighting	0	0	0	0	0	0	0.0
Air bag only	0	0	0	0	0	0	0.0
Air bag and belts	0	0	0	0	1	0	0.1
Other	0	0	1	2	0	1	0.2
Unknown	46	48	31	25	42	38	11.3
Driver Fatalities	304	349	343	350	349	339	100.0

Driver pages - all drivers involved.

Note: None & Air Bag are counted as no safety equipment in use.

**Statewide
 Passenger Age**

Passenger Age	2019	2020	2021	2022	2023	AVG.	%
Under 5	6,359	4,143	5,174	5,282	5,280	5,248	9.5
5 - 9	7,370	3,699	4,967	5,838	5,952	5,565	10.1
10 - 11	3,252	1,394	2,010	2,594	2,760	2,402	4.4
12 - 13	3,296	1,519	1,947	2,859	3,275	2,579	4.7
14 - 15	3,211	1,771	2,185	3,023	3,491	2,736	5.0
16 - 17	3,843	2,565	2,739	3,097	3,518	3,152	5.7
18 - 19	3,622	2,880	2,977	2,946	3,072	3,099	5.6
20 - 24	6,481	5,777	6,480	6,284	6,256	6,256	11.4
25 - 29	5,264	4,347	4,520	4,184	4,362	4,535	8.2
30 - 34	4,097	3,478	3,874	3,660	3,671	3,756	6.8
35 - 39	3,192	2,632	2,945	2,821	2,967	2,911	5.3
40 - 44	2,469	2,020	2,319	2,395	2,503	2,341	4.3
45 - 49	2,257	1,636	1,852	1,710	1,884	1,868	3.4
50 - 54	2,254	1,631	1,803	1,737	1,790	1,843	3.3
55 - 59	2,245	1,520	1,653	1,606	1,677	1,740	3.2
60 - 64	1,733	1,204	1,396	1,477	1,480	1,458	2.6
65 - 69	1,243	822	981	1,130	1,196	1,074	2.0
70 - 79	1,569	936	1,319	1,419	1,506	1,350	2.5
80 +	1,733	754	934	1,168	912	1,100	2.0
Unknown	3	2	7	6	2	4	0.0
Total Passengers	65,493	44,730	52,082	55,236	57,554	55,019	100.0

Passenger Age	2019	2020	2021	2022	2023	AVG.	%
Under 5	1,232	730	896	849	823	906	8.2
5 - 9	1,142	724	829	875	901	894	8.1
10 - 11	470	255	349	362	329	353	3.2
12 - 13	394	229	321	324	335	321	2.9
14 - 15	419	257	360	385	455	375	3.4
16 - 17	640	492	494	506	502	527	4.8
18 - 19	741	630	580	533	534	604	5.5
20 - 24	1,449	1,199	1,366	1,230	1,201	1,289	11.6
25 - 29	1,255	973	916	894	974	1,002	9.1
30 - 34	978	817	796	787	839	843	7.6
35 - 39	761	638	619	610	650	656	5.9
40 - 44	592	452	527	556	527	531	4.8
45 - 49	606	415	391	383	440	447	4.0
50 - 54	644	461	467	478	473	505	4.6
55 - 59	683	459	493	472	433	508	4.6
60 - 64	538	336	385	405	422	417	3.8
65 - 69	351	244	269	310	342	303	2.7
70 - 79	444	292	351	389	400	375	3.4
80 +	288	162	188	214	224	215	1.9
Unknown	0	1	2	2	0	1	0.0
Injured Passengers	13,627	9,766	10,599	10,564	10,804	11,072	100.0

Passenger Age	2019	2020	2021	2022	2023	AVG.	%
Under 5	5	2	5	2	2	3	3.9
5 - 9	7	1	1	2	1	2	2.9
10 - 11	2	0	1	0	0	1	0.7
12 - 13	0	0	2	1	0	1	0.7
14 - 15	4	0	0	2	6	2	2.9
16 - 17	2	2	3	3	4	3	3.4
18 - 19	4	6	3	4	4	4	5.1
20 - 24	17	10	10	6	12	11	13.4
25 - 29	7	9	13	3	6	8	9.3
30 - 34	6	7	8	4	8	7	8.1
35 - 39	2	4	5	6	3	4	4.9
40 - 44	3	7	6	1	3	4	4.9
45 - 49	5	3	1	10	5	5	5.9
50 - 54	3	6	0	8	2	4	4.6
55 - 59	4	1	3	1	3	2	2.9
60 - 64	3	1	1	2	7	3	3.4
65 - 69	5	1	4	4	6	4	4.9
70 - 79	6	5	5	3	8	5	6.6
80 +	9	6	12	4	11	8	10.3
Unknown	2	0	0	1	1	1	1.0
Passenger Fatalities	96	71	83	67	92	82	100.0

**Statewide
 Passenger Gender**

Passenger Gender	2019	2020	2021	2022	2023	AVG.	%
Male	30,890	21,168	24,465	26,009	26,865	25,879	47.0
Female	33,615	23,234	27,129	28,382	29,777	28,427	51.7
Unknown	988	328	488	845	912	712	1.3
Total Passengers	65,493	44,730	52,082	55,236	57,554	55,019	100.0

Passenger Gender	2019	2020	2021	2022	2023	AVG.	%
Male	5,473	3,974	4,327	4,261	4,280	4,463	40.3
Female	8,074	5,744	6,238	6,257	6,444	6,551	59.2
Unknown	80	48	34	46	80	58	0.5
Passenger Injuries	13,627	9,766	10,599	10,564	10,804	11,072	100.0

Passenger Gender	2019	2020	2021	2022	2023	AVG.	%
Male	45	33	41	31	48	40	48.4
Female	49	37	42	35	42	41	50.1
Unknown	2	1	0	1	2	1	1.5
Passenger Fatalities	96	71	83	67	92	82	100.0

**Statewide
Passenger Safety Equipment Use**

Safety Equipment	2019	2020	2021	2022	2023	AVG.	%
Not Applicable	5,949	3,144	3,889	5,142	6,110	4,847	8.8
None	7,450	3,360	3,682	5,864	6,520	5,375	9.8
Lap belt only	765	388	522	603	642	584	1.1
Shoulder belt only	333	264	262	237	289	277	0.5
Shoulder/Lap belt(s)	39,188	29,507	34,098	33,559	34,169	34,104	62.0
Child/Youth restraint	0	0	0	0	0	0	0.0
Child restraint forward	3,570	2,374	2,854	2,724	2,683	2,841	5.2
Child restraint rear	1,431	938	1,120	1,169	1,280	1,188	2.2
Booster seat	712	485	583	511	550	568	1.0
Child restraint unk.	511	288	382	417	433	406	0.7
Mc/Bike helmet	58	58	53	52	35	51	0.1
Mc/bike shield only	3	1	1	2	2	2	0.0
Mc/bike helmet & shield	34	28	24	22	11	24	0.0
Protective pads	350	166	131	260	272	236	0.4
Reflective clothing	3	9	7	8	11	8	0.0
Lighting	0	1	0	1	1	1	0.0
Air bag only	0	0	0	0	0	0	0.0
Air bag and belts	0	0	0	1	2	1	0.0
Other	248	143	158	285	151	197	0.4
Unknown	4,888	3,576	4,316	4,379	4,393	4,310	7.8
Total Passengers	65,493	44,730	52,082	55,236	57,554	55,019	100.0

Safety Equipment	2019	2020	2021	2022	2023	AVG.	%
Not Applicable	953	727	650	767	851	790	7.1
None	1,364	1,000	945	1,014	1,171	1,099	9.9
Lap belt only	121	73	96	87	84	92	0.8
Shoulder belt only	102	68	59	51	72	70	0.6
Shoulder/Lap belt(s)	8,605	6,223	6,973	6,819	6,845	7,093	64.1
Child/Youth restraint	0	0	0	0	0	0	0.0
Child restraint forward	684	404	457	449	412	481	4.3
Child restraint rear	315	165	212	190	232	223	2.0
Booster seat	155	113	96	98	101	113	1.0
Child restraint unk.	85	60	84	99	66	79	0.7
Mc/Bike helmet	44	40	47	42	28	40	0.4
Mc/bike shield only	3	1	0	1	2	1	0.0
Mc/bike helmet & shield	28	25	22	19	9	21	0.2
Protective pads	14	6	0	7	5	6	0.1
Reflective clothing	0	4	1	2	3	2	0.0
Lighting	0	0	0	0	0	0	0.0
Air bag only	0	0	0	0	0	0	0.0
Air bag and belts	0	0	0	0	0	0	0.0
Other	24	28	27	17	26	24	0.2
Unknown	1,130	829	930	902	897	938	8.5
Passenger Injuries	13,627	9,766	10,599	10,564	10,804	11,072	100.0

Safety Equipment	2019	2020	2021	2022	2023	AVG.	%
Not Applicable	0	1	0	1	2	1	1.0
None	37	30	35	27	31	32	39.1
Lap belt only	0	0	0	0	0	0	0.0
Shoulder belt only	0	0	0	1	0	0	0.2
Shoulder/Lap belt(s)	39	23	33	27	35	31	38.4
Child/Youth restraint	0	0	0	0	0	0	0.0
Child restraint forward	3	1	1	1	0	1	1.5
Child restraint rear	1	1	1	0	0	1	0.7
Booster seat	4	0	1	1	0	1	1.5
Child restraint unk.	0	0	1	0	0	0	0.2
Mc/Bike helmet	1	3	0	1	2	1	1.7
Mc/bike shield only	0	0	0	0	0	0	0.0
Mc/bike helmet & shield	3	0	1	0	1	1	1.2
Protective pads	0	0	0	0	0	0	0.0
Reflective clothing	0	0	0	0	0	0	0.0
Lighting	0	0	0	0	0	0	0.0
Air bag only	0	0	0	0	0	0	0.0
Air bag and belts	0	0	0	1	1	0	0.5
Other	0	0	0	0	0	0	0.0
Unknown	8	12	10	7	20	11	13.9
Passenger Fatalities	96	71	83	67	92	82	100.0

Note: None & Air Bag are counted as no safety equipment in use.

**Statewide
 Non-Motorist Age**

Non-Motorist Age	2019	2020	2021	2022	2023	AVG.	%
Under 5	107	101	100	88	108	101	2.4
5 - 9	174	128	139	136	128	141	3.3
10 - 15	407	227	309	381	417	348	8.2
16 - 17	158	119	113	148	202	148	3.5
18 - 19	179	130	149	130	172	152	3.6
20 - 24	446	328	379	421	427	400	9.4
25 - 29	448	337	377	362	420	389	9.1
30 - 34	375	380	374	414	429	394	9.3
35 - 39	362	306	327	298	343	327	7.7
40 - 44	266	259	280	253	326	277	6.5
45 - 49	262	203	235	228	266	239	5.6
50 - 54	346	261	266	266	286	285	6.7
55 - 59	357	305	302	306	291	312	7.3
60 - 64	280	232	255	273	308	270	6.3
65 - 69	203	152	175	177	210	183	4.3
70 - 79	188	166	188	163	235	188	4.4
80 +	125	71	77	105	115	99	2.3
Unknown	1	3	0	0	0	1	0.0
Total Non-Motorists	4,684	3,708	4,045	4,149	4,683	4,254	100.0

Non-Motorist Age	2019	2020	2021	2022	2023	AVG.	%
Under 5	70	57	56	53	57	59	1.8
5 - 9	158	107	131	121	114	126	3.9
10 - 15	358	193	273	333	356	303	9.3
16 - 17	135	100	98	131	172	127	3.9
18 - 19	149	109	117	108	145	126	3.8
20 - 24	370	261	303	311	335	316	9.7
25 - 29	368	265	291	300	329	311	9.5
30 - 34	286	291	270	318	325	298	9.1
35 - 39	282	243	229	228	246	246	7.5
40 - 44	199	188	216	197	250	210	6.4
45 - 49	204	147	164	176	178	174	5.3
50 - 54	264	196	205	198	211	215	6.6
55 - 59	286	216	221	223	204	230	7.0
60 - 64	220	180	198	193	221	202	6.2
65 - 69	163	117	110	132	149	134	4.1
70 - 79	141	118	143	118	159	136	4.2
80 +	72	43	50	63	67	59	1.8
Unknown	0	2	0	0	0	0	0.0
Inj. Non-Motorists	3,725	2,833	3,075	3,203	3,518	3,271	100.0

Non-Motorist Age	2019	2020	2021	2022	2023	AVG.	%
Under 5	1	1	2	1	6	2	1.5
5 - 9	1	3	0	2	1	1	0.9
10 - 15	4	1	3	4	2	3	1.9
16 - 17	2	4	1	1	2	2	1.3
18 - 19	2	2	2	4	1	2	1.5
20 - 24	7	9	5	8	16	9	6.0
25 - 29	12	11	15	9	14	12	8.1
30 - 34	13	14	18	21	15	16	10.7
35 - 39	10	9	20	12	12	13	8.4
40 - 44	11	10	12	7	12	10	6.9
45 - 49	8	13	9	6	15	10	6.8
50 - 54	13	16	7	16	18	14	9.3
55 - 59	15	18	10	17	18	16	10.3
60 - 64	10	18	14	17	19	16	10.3
65 - 69	8	6	7	9	8	8	5.0
70 - 79	12	13	9	9	17	12	8.0
80 +	5	4	3	6	4	4	2.9
Unknown	1	1	0	0	0	0	0.3
Non-Motor. Fatalities	135	153	137	149	180	151	100.0

**Statewide
 Non-Motorist Gender**

	2019	2020	2021	2022	2023	AVG.	%
Non-Motorist Gender							
Male	2,869	2,392	2,596	2,587	2,962	2,681	63.0
Female	1,760	1,267	1,401	1,498	1,667	1,519	35.7
Unknown	55	49	48	64	54	54	1.3
Total Non-Motorists	4,684	3,708	4,045	4,149	4,683	4,254	100.0

	2019	2020	2021	2022	2023	AVG.	%
Non-Motorist Gender							
Male	2,252	1,819	1,956	1,982	2,201	2,042	62.4
Female	1,461	1,005	1,116	1,213	1,311	1,221	37.3
Unknown	12	9	3	8	6	8	0.2
Non-Motorist Injuries	3,725	2,833	3,075	3,203	3,518	3,271	100.0

	2019	2020	2021	2022	2023	AVG.	%
Non-Motorist Gender							
Male	95	124	92	107	136	111	73.5
Female	40	29	44	41	44	40	26.3
Unknown	0	0	1	1	0	0	0.3
Non-Motorist Fatalities	135	153	137	149	180	151	100.0

**Statewide
Non-Motorist Location**

Non-Motorist Location	2019	2020	2021	2022	2023	AVG.	%
Not App.	281	217	309	323	379	302	7.1
Shoulder	235	223	258	243	258	243	5.7
Curb	103	75	97	89	124	98	2.3
Sidewalk	265	223	214	219	252	235	5.5
Outside Right of Way	114	84	96	95	110	100	2.3
On Rd. at Crosswalk	829	556	592	686	784	689	16.2
On Rd. Not at Cross.	1,224	1,064	1,038	1,052	1,177	1,111	26.1
In School Bus Zone	7	1	0	9	2	4	0.1
In Bikeway	48	45	40	63	56	50	1.2
At Inter Marked Crosswalk	263	179	198	236	274	230	5.4
At Inter No Crosswalk	267	170	210	170	217	207	4.9
Driveway Access	17	15	17	20	23	18	0.4
Median	25	29	29	35	29	29	0.7
Island	3	0	3	1	4	2	0.1
Shared Use Path or Trail	5	8	10	13	13	10	0.2
Inside Building	110	97	121	124	126	116	2.7
Midblock Marked Crosswalk	9	10	9	13	11	10	0.2
Other/Unk.	879	712	804	758	844	799	18.8
Total Non-Motorists	4,684	3,708	4,045	4,149	4,683	4,254	100.0

Non-Motorist Location	2019	2020	2021	2022	2023	AVG.	%
Not App.	122	74	99	123	144	112	3.4
Shoulder	190	190	192	191	190	191	5.8
Curb	84	64	78	69	95	78	2.4
Sidewalk	206	174	181	179	185	185	5.7
Outside Right of Way	95	74	69	82	90	82	2.5
On Rd. at Crosswalk	731	473	520	608	675	601	18.4
On Rd. Not at Cross.	1,031	873	853	881	967	921	28.2
In School Bus Zone	5	0	0	6	2	3	0.1
In Bikeway	39	36	30	49	45	40	1.2
Inter Marked Crosswalk	226	154	175	205	249	202	6.2
At Inters No Crosswalk	231	133	182	135	180	172	5.3
Driveway Access	15	15	16	18	18	16	0.5
Median	19	23	20	30	21	23	0.7
Island	1	0	2	0	2	1	0.0
Shared Use Path or Trail	4	6	7	12	11	8	0.2
Inside Building	23	7	18	28	18	19	0.6
Midblock Marked Crosswalk	9	10	7	13	10	10	0.3
Other/Unk.	694	527	626	574	616	607	18.6
Injured Non-Motorists	3,725	2,833	3,075	3,203	3,518	3,271	100.0

Non-Motorist Location	2019	2020	2021	2022	2023	AVG.	%
Not App.	1	2	1	0	2	1	0.8
Shoulder	9	10	15	14	24	14	9.5
Curb	2	0	0	0	2	1	0.5
Sidewalk	4	6	1	4	5	4	2.7
Outside Right of Way	7	5	9	4	4	6	3.8
On Rd. at Crosswalk	11	16	13	12	16	14	9.0
On Rd. Not at Cross.	68	82	75	77	102	81	53.6
In School Bus Zone	1	0	0	1	0	0	0.3
In Bikeway	0	2	0	1	1	1	0.5
Inters Marked Crosswalk	4	1	1	2	4	2	1.6
At Inters No Crosswalk	7	7	2	5	4	5	3.3
Driveway Access	0	0	0	0	0	0	0.0
Median	0	2	2	2	3	2	1.2
Island	0	0	0	0	0	0	0.0
Shared Use Path or Trail	0	1	0	0	0	0	0.1
Inside Building	0	0	1	0	0	0	0.1
Midblock Marked Crosswalk	0	0	0	0	0	0	0.0
Other/Unk.	21	19	17	27	13	19	12.9
Non-Motorist Fatalities	135	153	137	149	180	151	100.0

**Statewide
 Non-Motorist Movement**

Non-Motorist Movement	2019	2020	2021	2022	2023	AVG.	%
Cross. at Intersection	1,464	1,005	1,140	1,244	1,491	1,269	29.8
Cross. Not at Inter.	764	621	564	596	651	639	15.0
Walk/Ride with Traff.	357	349	336	340	409	358	8.4
Walk/Ride against Tra.	191	142	169	158	189	170	4.0
Playing	83	67	65	53	71	68	1.6
Standing	409	351	395	392	332	376	8.8
Getting On/Off Veh.	99	88	74	74	92	85	2.0
Push/Work on Veh.	32	26	28	26	27	28	0.7
Other Working	71	72	78	88	92	80	1.9
Hitchhiking	4	0	5	3	2	3	0.1
On / Off School Bus	10	1	1	2	2	3	0.1
Walking to from school	43	17	25	59	50	39	0.9
Walking cycling on sidewalk	111	109	108	114	137	116	2.7
Other / Unknown	1,046	860	1,057	1,000	1,138	1,020	24.0
Total Non-Motorists	4,684	3,708	4,045	4,149	4,683	4,254	100.0

Non-Motorist Movement	2019	2020	2021	2022	2023	AVG.	%
Cross. at Intersection	1,274	840	980	1,080	1,281	1,091	33.4
Cross. Not at Inter.	657	512	465	499	546	536	16.4
Walk/Ride with Traff.	295	289	264	281	331	292	8.9
Walk/Ride against Tra.	149	123	141	130	147	138	4.2
Playing	79	56	61	46	63	61	1.9
Standing	328	283	324	319	252	301	9.2
Getting On/Off Veh.	86	81	61	68	82	76	2.3
Push/Work on Veh.	26	19	25	19	16	21	0.6
Other Working	58	60	66	72	71	65	2.0
Hitchhiking	3	0	3	1	2	2	0.1
On / Off School Bus	9	0	1	2	2	3	0.1
Walking to from school	42	16	22	50	43	35	1.1
Walking cycling on sidewalk	93	91	94	95	107	96	2.9
Other / Unknown	626	463	568	541	575	555	17.0
Injured Non-Motorists	3,725	2,833	3,075	3,203	3,518	3,271	100.0

Non-Motorist Movement	2019	2020	2021	2022	2023	AVG.	%
Cross. at Intersection	31	30	23	24	35	29	19.0
Cross. Not at Inter.	37	49	48	42	53	46	30.4
Walk/Ride with Traff.	16	16	15	11	18	15	10.1
Walk/Ride against Tra.	10	5	2	8	11	7	4.8
Playing	0	0	0	0	0	0	0.0
Standing	12	11	8	17	14	12	8.2
Getting On/Off Veh.	1	0	2	1	1	1	0.7
Push/Work on Veh.	5	5	0	2	5	3	2.3
Other Working	0	2	1	4	6	3	1.7
Hitchhiking	0	0	2	1	0	1	0.4
On / Off School Bus	1	0	0	0	0	0	0.1
Walking to from school	0	0	0	2	2	1	0.0
Walking cycling on sidewalk	2	2	1	2	2	2	0.0
Other / Unknown	20	33	35	35	33	31	20.7
Non-Motorist Fatalities	135	153	137	149	180	151	100.0