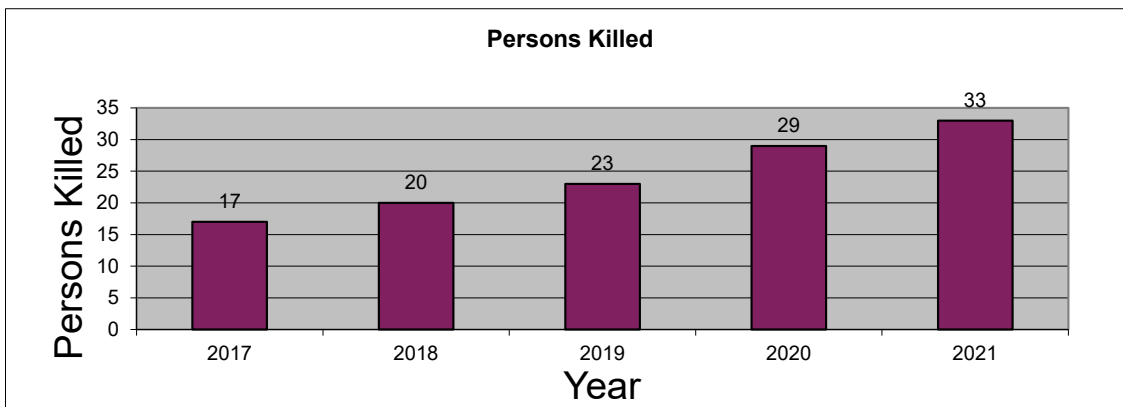
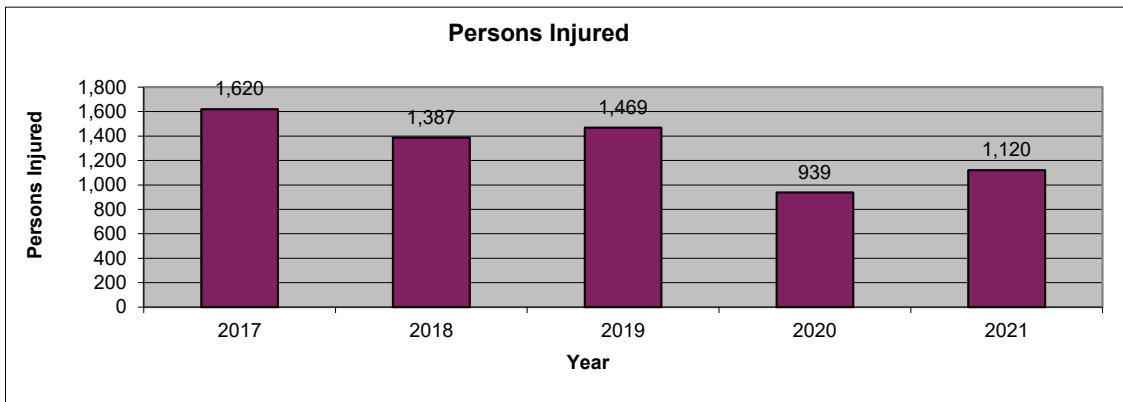
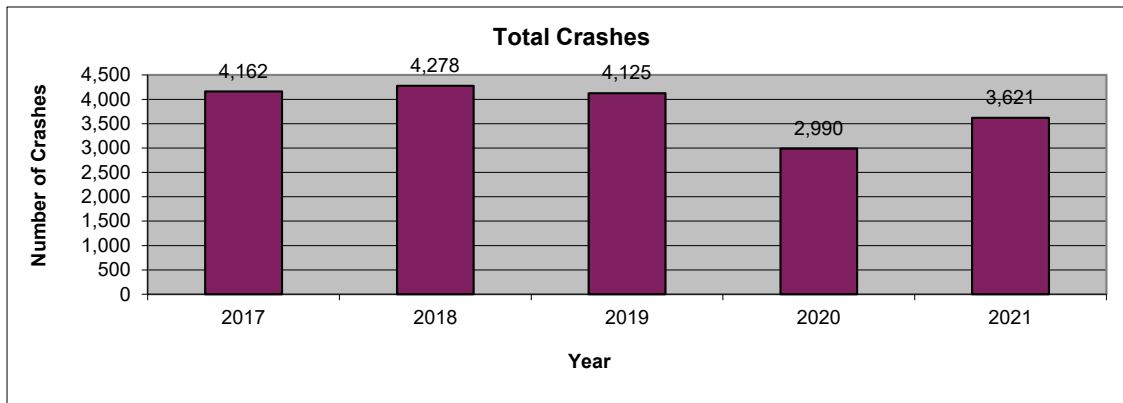


Howard County Crash Summary

	2017	2018	2019	2020	2021	5 Year AVG.	%
Fatal Crashes	17	19	21	26	31	23	0.6
Injury Crashes	1,186	1,064	1,030	681	818	956	24.9
Property Damage Crashes	2,959	3,195	3,074	2,283	2,772	2,857	74.5
Total Crashes	4,162	4,278	4,125	2,990	3,621	3,835	100.0
Total of All Fatalities	17	20	23	29	33	24	
Total Number Injured	1,620	1,387	1,469	939	1,120	1,307	



2021 is subject to change. Data are based on reports provided by the Maryland State Police Central Records Division (CRD). 2021 crash reports submitted to CRD during calendar year 2022 (up to Dec. 31, 2022) 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, 2022.

**Howard County
 Route Type**

Route Type	2017	2018	2019	2020	2021	AVG.	%
IS	836	992	941	701	855	865	22.6
US	681	691	665	475	623	627	16.3
MD	886	976	814	631	744	810	21.1
CO	1,269	1,237	1,266	895	1,023	1,138	29.7
MU	0	0	0	0	0	0	0.0
GV	0	0	0	0	0	0	0.0
SR	1	0	0	1	1	1	0.0
OP	13	9	7	6	6	8	0.2
Balto. City CY	0	0	0	0	0	0	0.0
Parking Lots	130	106	141	70	99	109	2.8
Unknown	346	267	291	211	270	277	7.2
Total Crashes	4,162	4,278	4,125	2,990	3,621	3,835	100.0

Route Type	2017	2018	2019	2020	2021	AVG.	%
IS	225	190	178	159	183	187	19.6
US	231	199	214	124	174	188	19.7
MD	256	262	208	152	164	208	21.8
CO	355	320	338	198	230	288	30.2
MU	0	0	0	0	0	0	0.0
GV	0	0	0	0	0	0	0.0
SR	0	0	0	0	0	0	0.0
OP	3	2	2	1	0	2	0.2
Balto. City CY	0	0	0	0	0	0	0.0
Parking Lots	22	22	24	9	10	17	1.8
Unknown	94	69	66	38	57	65	6.8
Injury Crashes	1,186	1,064	1,030	681	818	956	100.0

Route Type	2017	2018	2019	2020	2021	AVG.	%
IS	3	3	10	8	8	6	28.1
US	2	3	3	2	5	3	13.2
MD	7	6	5	7	6	6	27.2
CO	5	7	3	8	10	7	28.9
MU	0	0	0	0	0	0	0.0
GV	0	0	0	0	0	0	0.0
SR	0	0	0	0	0	0	0.0
OP	0	0	0	0	0	0	0.0
Balto. City CY	0	0	0	0	0	0	0.0
Parking Lots	0	0	0	0	0	0	0.0
Unknown	0	0	0	1	2	1	2.6
Fatal Crashes	17	19	21	26	31	23	100.0

Howard County
County

County	2017	2018	2019	2020	2021	AVG.	%
Allegany	0	0	0	0	0	0	0.0
Anne Arundel	0	0	0	0	0	0	0.0
Baltimore	0	0	0	0	0	0	0.0
Calvert	0	0	0	0	0	0	0.0
Caroline	0	0	0	0	0	0	0.0
Carroll	0	0	0	0	0	0	0.0
Cecil	0	0	0	0	0	0	0.0
Charles	0	0	0	0	0	0	0.0
Dorchester	0	0	0	0	0	0	0.0
Frederick	0	0	0	0	0	0	0.0
Garrett	0	0	0	0	0	0	0.0
Harford	0	0	0	0	0	0	0.0
Howard	4,162	4,278	4,125	2,990	3,621	3,835	100.0
Kent	0	0	0	0	0	0	0.0
Montgomery	0	0	0	0	0	0	0.0
Prince George's	0	0	0	0	0	0	0.0
Queen Anne's	0	0	0	0	0	0	0.0
St. Mary's	0	0	0	0	0	0	0.0
Somerset	0	0	0	0	0	0	0.0
Talbot	0	0	0	0	0	0	0.0
Washington	0	0	0	0	0	0	0.0
Wicomico	0	0	0	0	0	0	0.0
Worcester	0	0	0	0	0	0	0.0
Baltimore City	0	0	0	0	0	0	0.0
Total Crashes	4,162	4,278	4,125	2,990	3,621	3,835	100.0

County	2017	2018	2019	2020	2021	AVG.	%
Allegany	0	0	0	0	0	0	0.0
Anne Arundel	0	0	0	0	0	0	0.0
Baltimore	0	0	0	0	0	0	0.0
Calvert	0	0	0	0	0	0	0.0
Caroline	0	0	0	0	0	0	0.0
Carroll	0	0	0	0	0	0	0.0
Cecil	0	0	0	0	0	0	0.0
Charles	0	0	0	0	0	0	0.0
Dorchester	0	0	0	0	0	0	0.0
Frederick	0	0	0	0	0	0	0.0
Garrett	0	0	0	0	0	0	0.0
Harford	0	0	0	0	0	0	0.0
Howard	1,186	1,064	1,030	681	818	956	100.0
Kent	0	0	0	0	0	0	0.0
Montgomery	0	0	0	0	0	0	0.0
Prince George's	0	0	0	0	0	0	0.0
Queen Anne's	0	0	0	0	0	0	0.0
St. Mary's	0	0	0	0	0	0	0.0
Somerset	0	0	0	0	0	0	0.0
Talbot	0	0	0	0	0	0	0.0
Washington	0	0	0	0	0	0	0.0
Wicomico	0	0	0	0	0	0	0.0
Worcester	0	0	0	0	0	0	0.0
Baltimore City	0	0	0	0	0	0	0.0
Injury Crashes	1,186	1,064	1,030	681	818	956	100.0

County	2017	2018	2019	2020	2021	AVG.	%
Allegany	0	0	0	0	0	0	0.0
Anne Arundel	0	0	0	0	0	0	0.0
Baltimore	0	0	0	0	0	0	0.0
Calvert	0	0	0	0	0	0	0.0
Caroline	0	0	0	0	0	0	0.0
Carroll	0	0	0	0	0	0	0.0
Cecil	0	0	0	0	0	0	0.0
Charles	0	0	0	0	0	0	0.0
Dorchester	0	0	0	0	0	0	0.0
Frederick	0	0	0	0	0	0	0.0
Garrett	0	0	0	0	0	0	0.0
Harford	0	0	0	0	0	0	0.0
Howard	17	19	21	26	31	23	100.0
Kent	0	0	0	0	0	0	0.0
Montgomery	0	0	0	0	0	0	0.0
Prince George's	0	0	0	0	0	0	0.0
Queen Anne's	0	0	0	0	0	0	0.0
St. Mary's	0	0	0	0	0	0	0.0
Somerset	0	0	0	0	0	0	0.0
Talbot	0	0	0	0	0	0	0.0
Washington	0	0	0	0	0	0	0.0
Wicomico	0	0	0	0	0	0	0.0
Worcester	0	0	0	0	0	0	0.0
Baltimore City	0	0	0	0	0	0	0.0
Fatal Crashes	17	19	21	26	31	23	100.0

Howard County
Month

Month	2017	2018	2019	2020	2021	AVG.	%
January	313	354	327	338	235	313	8.2
February	262	313	313	296	220	281	7.3
March	295	325	319	240	254	287	7.5
April	306	304	321	149	275	271	7.1
May	363	358	408	177	330	327	8.5
June	327	318	340	212	314	302	7.9
July	366	336	328	247	307	317	8.3
August	356	310	323	239	305	307	8.0
September	324	393	297	268	314	319	8.3
October	445	426	387	272	386	383	10.0
November	412	437	366	268	339	364	9.5
December	393	404	396	284	342	364	9.5
Unknown	0	0	0	0	0	0	0.0
Total Crashes	4,162	4,278	4,125	2,990	3,621	3,835	100.0

Month	2017	2018	2019	2020	2021	AVG.	%
January	80	80	70	82	57	74	7.7
February	79	75	71	65	58	70	7.3
March	76	98	72	53	65	73	7.6
April	87	73	85	35	64	69	7.2
May	102	99	102	40	80	85	8.9
June	106	72	83	55	76	78	8.2
July	129	92	90	62	62	87	9.1
August	97	84	93	48	58	76	8.0
September	96	92	83	65	86	84	8.8
October	112	107	94	61	74	90	9.4
November	118	99	100	48	64	86	9.0
December	104	93	87	67	74	85	8.9
Unknown	0	0	0	0	0	0	0.0
Injury Crashes	1,186	1,064	1,030	681	818	956	100.0

Month	2017	2018	2019	2020	2021	AVG.	%
January	3	3	0	1	3	2	8.8
February	0	1	1	1	0	1	2.6
March	3	1	1	4	1	2	8.8
April	0	4	2	1	3	2	8.8
May	2	1	1	2	4	2	8.8
June	3	2	0	2	1	2	7.0
July	0	0	2	4	1	1	6.1
August	2	1	5	1	5	3	12.3
September	3	1	2	4	5	3	13.2
October	0	2	3	4	4	3	11.4
November	0	1	2	1	3	1	6.1
December	1	2	2	1	1	1	6.1
Unknown	0	0	0	0	0	0	0.0
Fatal Crashes	17	19	21	26	31	23	100.0

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

July 21, 2022

Howard County
Day of Week

Day of Week	2017	2018	2019	2020	2021	AVG.	%
Monday	620	644	640	427	479	562	14.7
Tuesday	640	702	607	398	514	572	14.9
Wednesday	648	644	577	477	548	579	15.1
Thursday	616	656	663	469	591	599	15.6
Friday	679	712	683	499	596	634	16.5
Saturday	528	472	477	398	500	475	12.4
Sunday	431	448	478	322	393	414	10.8
Unknown	0	0	0	0	0	0	0.0
Total Crashes	4,162	4,278	4,125	2,990	3,621	3,835	100.0

Day of Week	2017	2018	2019	2020	2021	AVG.	%
Monday	200	161	153	97	113	145	15.1
Tuesday	170	183	139	87	125	141	14.7
Wednesday	183	160	159	112	129	149	15.5
Thursday	182	153	161	117	143	151	15.8
Friday	178	178	194	115	115	156	16.3
Saturday	150	117	110	89	100	113	11.8
Sunday	123	112	114	64	93	101	10.6
Unknown	0	0	0	0	0	0	0.0
Injury Crashes	1,186	1,064	1,030	681	818	956	100.0

Day of Week	2017	2018	2019	2020	2021	AVG.	%
Monday	4	5	6	4	4	5	20.2
Tuesday	0	4	4	4	3	3	13.2
Wednesday	4	1	2	1	4	2	10.5
Thursday	1	0	3	6	5	3	13.2
Friday	1	2	4	2	5	3	12.3
Saturday	3	2	2	5	4	3	14.0
Sunday	4	5	0	4	6	4	16.7
Unknown	0	0	0	0	0	0	0.0
Fatal Crashes	17	19	21	26	31	23	100.0

Howard County
Time of Day

Time of Day	2017	2018	2019	2020	2021	AVG.	%
12:00 Midnight	90	98	80	70	90	86	2.2
1:00	59	61	73	57	73	65	1.7
2:00	69	74	55	61	70	66	1.7
3:00	51	61	50	41	54	51	1.3
4:00	64	58	47	37	62	54	1.4
5:00	75	99	100	85	77	87	2.3
6:00	144	180	144	121	119	142	3.7
7:00	211	240	222	113	187	195	5.1
8:00	232	250	258	120	160	204	5.3
9:00	215	209	196	137	128	177	4.6
10:00	170	153	184	115	153	155	4.0
11:00	177	176	175	138	151	163	4.3
12:00 Noon	188	201	166	149	171	175	4.6
1:00	218	198	207	157	184	193	5.0
2:00	284	264	266	177	238	246	6.4
3:00	297	324	319	204	251	279	7.3
4:00	333	318	321	202	275	290	7.6
5:00	358	349	338	237	279	312	8.1
6:00	271	274	233	184	204	233	6.1
7:00	168	179	186	148	185	173	4.5
8:00	140	135	135	126	155	138	3.6
9:00	139	140	130	122	119	130	3.4
10:00	110	117	124	98	127	115	3.0
11:00	99	120	116	91	109	107	2.8
Unknown	0	0	0	0	0	0	0.0
Total Crashes	4,162	4,278	4,125	2,990	3,621	3,835	100.0

Time of Day	2017	2018	2019	2020	2021	AVG.	%
12:00 Midnight	19	23	15	22	25	21	2.2
1:00	14	13	19	12	14	14	1.5
2:00	23	18	12	9	10	14	1.5
3:00	11	14	15	4	14	12	1.2
4:00	20	11	10	9	13	13	1.3
5:00	15	20	30	14	22	20	2.1
6:00	48	45	45	30	22	38	4.0
7:00	61	68	50	25	38	48	5.1
8:00	68	59	64	23	36	50	5.2
9:00	49	49	47	38	25	42	4.4
10:00	49	41	47	19	48	41	4.3
11:00	51	41	48	39	36	43	4.5
12:00 Noon	59	53	45	35	46	48	5.0
1:00	57	56	39	34	40	45	4.7
2:00	82	63	65	43	61	63	6.6
3:00	96	83	74	40	60	71	7.4
4:00	122	65	85	51	63	77	8.1
5:00	81	92	83	52	55	73	7.6
6:00	73	74	68	52	37	61	6.4
7:00	50	49	55	36	37	45	4.7
8:00	41	39	35	22	30	33	3.5
9:00	29	37	30	29	36	32	3.4
10:00	35	28	27	28	31	30	3.1
11:00	33	23	22	15	19	22	2.3
Unknown	0	0	0	0	0	0	0.0
Injury Crashes	1,186	1,064	1,030	681	818	956	100.0

Time of Day	2017	2018	2019	2020	2021	AVG.	%
12:00 Midnight	1	3	2	2	2	2	8.8
1:00	1	2	1	1	0	1	4.4
2:00	1	1	1	1	3	1	6.1
3:00	1	2	0	0	2	1	4.4
4:00	0	0	0	1	1	0	1.8
5:00	0	1	0	0	3	1	3.5
6:00	0	0	0	0	0	0	0.0
7:00	1	1	0	1	0	1	2.6
8:00	2	0	2	1	1	1	5.3
9:00	0	0	0	1	0	0	0.9
10:00	0	0	1	0	0	0	0.9
11:00	0	0	2	0	1	1	2.6
12:00 Noon	1	1	3	0	1	1	5.3
1:00	2	0	3	0	1	1	5.3
2:00	0	1	1	2	3	1	6.1
3:00	0	1	0	2	1	1	3.5
4:00	0	1	1	2	0	1	3.5
5:00	2	0	1	2	2	1	6.1
6:00	0	1	0	0	2	1	2.6
7:00	0	3	1	2	1	1	6.1
8:00	0	0	0	1	3	1	3.5
9:00	2	1	1	3	1	2	7.0
10:00	1	0	0	3	0	1	3.5
11:00	2	0	1	1	3	1	6.1
Unknown	0	0	0	0	0	0	0.0
Fatal Crashes	17	19	21	26	31	23	100.0

**Howard County
 Driver Age**

Driver Age	2017	2018	2019	2020	2021	AVG.	%
15 and Under	2	2	5	4	5	4	0.1
16	51	37	34	28	33	37	0.5
17	162	147	129	65	113	123	1.8
18	172	167	166	106	131	148	2.1
19	175	181	165	132	149	160	2.3
20	181	169	144	125	145	153	2.2
21 - 24	737	787	698	482	657	672	9.7
25 - 29	921	947	858	621	808	831	12.0
30 - 34	804	884	877	560	675	760	10.9
35 - 39	724	768	745	497	593	665	9.6
40 - 44	582	631	639	413	569	567	8.2
45 - 49	597	603	592	367	430	518	7.4
50 - 54	584	573	560	364	453	507	7.3
55 - 59	471	525	490	353	392	446	6.4
60 - 64	349	356	365	267	336	335	4.8
65 - 69	242	244	255	153	225	224	3.2
70 - 79	293	267	286	163	189	240	3.4
80 +	83	93	86	51	74	77	1.1
Unknown	488	478	519	395	548	486	7.0
Total Drivers	7,618	7,859	7,613	5,146	6,525	6,952	100.0

Driver Age	2017	2018	2019	2020	2021	AVG.	%
15 and Under	1	1	1	0	0	1	0.1
16	8	4	3	3	2	4	0.4
17	16	18	16	5	8	13	1.3
18	22	22	12	9	16	16	1.7
19	31	23	18	10	16	20	2.1
20	30	22	18	18	24	22	2.4
21 - 24	109	103	85	67	93	91	9.8
25 - 29	128	109	112	73	98	104	11.1
30 - 34	134	113	98	94	94	107	11.4
35 - 39	126	91	105	64	83	94	10.0
40 - 44	94	89	80	52	66	76	8.1
45 - 49	100	82	93	58	56	78	8.3
50 - 54	104	89	93	60	55	80	8.6
55 - 59	104	88	80	48	55	75	8.0
60 - 64	53	66	75	41	54	58	6.2
65 - 69	41	31	45	25	37	36	3.8
70 - 79	57	45	61	33	28	45	4.8
80 +	17	23	14	12	15	16	1.7
Unknown	2	0	6	0	2	2	0.2
Injured Drivers	1,177	1,019	1,015	672	802	937	100.0

Driver Age	2017	2018	2019	2020	2021	AVG.	%
15 and Under	0	0	0	0	0	0	0.0
16	0	0	0	0	0	0	0.0
17	0	0	0	3	0	1	3.7
18	1	0	1	0	0	0	2.4
19	2	0	0	1	0	1	3.7
20	0	0	0	0	0	0	0.0
21 - 24	1	3	1	3	1	2	11.0
25 - 29	4	1	1	2	5	3	15.9
30 - 34	2	5	1	0	1	2	11.0
35 - 39	1	1	1	1	2	1	7.3
40 - 44	0	0	0	3	3	1	7.3
45 - 49	1	0	1	0	1	1	3.7
50 - 54	0	0	1	3	2	1	7.3
55 - 59	1	1	4	1	3	2	12.2
60 - 64	1	0	2	1	2	1	7.3
65 - 69	0	0	1	0	0	0	1.2
70 - 79	0	0	2	0	1	1	3.7
80 +	0	1	0	1	0	0	2.4
Unknown	0	0	0	0	0	0	0.0
Driver Fatalities	14	12	16	19	21	16	100.0

Driver pages - all drivers involved.

**Howard County
 Driver Gender**

Driver Gender	2017	2018	2019	2020	2021	AVG.	%
Male	4,196	4,494	4,287	3,159	3,787	3,985	57.3
Female	2,914	2,866	2,786	1,582	2,178	2,465	35.5
Unknown	508	499	540	405	560	502	7.2
Total Drivers	7,618	7,859	7,613	5,146	6,525	6,952	100.0

Driver Gender	2017	2018	2019	2020	2021	AVG.	%
Male	617	527	517	399	460	504	53.8
Female	557	485	490	273	338	429	45.7
Unknown	3	7	8	0	4	4	0.5
Driver Injuries	1,177	1,019	1,015	672	802	937	100.0

Driver Gender	2017	2018	2019	2020	2021	AVG.	%
Male	13	7	15	18	19	14	87.8
Female	1	5	1	1	2	2	12.2
Unknown	0	0	0	0	0	0	0.0
Driver Fatalities	14	12	16	19	21	16	100.0

Driver pages - all drivers involved.

**Howard County
 Driver Safety Equipment Use**

Safety Equipment	2017	2018	2019	2020	2021	AVG.	%
Not Applicable	245	138	234	167	220	201	2.9
None	107	87	80	85	105	93	1.3
Lap belt only	10	5	8	1	1	5	0.1
Shoulder belt only	34	23	37	20	16	26	0.4
Shoulder/Lap belt(s)	6,548	6,978	6,504	4,301	5,391	5,944	85.5
Child/Youth restraint	0	0	0	0	0	0	0.0
Child restraint forward	1	1	0	1	0	1	0.0
Child restraint rear	1	2	0	0	0	1	0.0
Booster seat	0	0	0	0	0	0	0.0
Child restraint unknown	0	0	0	0	0	0	0.0
Mc/Bike helmet	35	21	16	20	21	23	0.3
Mc/bike shield only	0	0	0	0	1	0	0.0
Mc/bike helmet & shield	29	16	20	14	13	18	0.3
Protective pads	0	1	0	0	0	0	0.0
Reflective clothing	1	1	0	1	0	1	0.0
Lighting	2	0	0	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	3	4	3	4	3	3	0.0
Unknown	602	582	711	531	754	636	9.1
Total Drivers	7,618	7,859	7,613	5,146	6,525	6,952	100.0

Safety Equipment	2017	2018	2019	2020	2021	AVG.	%
Not Applicable	26	15	33	16	14	21	2.2
None	37	30	20	26	38	30	3.2
Lap belt only	0	0	1	0	0	0	0.0
Shoulder belt only	10	3	5	3	3	5	0.5
Shoulder/Lap belt(s)	1,024	926	879	579	675	817	87.2
Child/Youth restraint	0	0	0	0	0	0	0.0
Child restraint forward	1	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 unknown	0	0	0	0	0	0	0.0
Mc/Bike helmet	26	17	9	16	16	17	1.8
Mc/bike shield only	0	0	0	0	1	0	0.0
Mc/bike helmet & shield	25	14	14	9	11	15	1.6
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	0	0	0.0
Other	0	0	0	1	0	0	0.0
Unknown	28	14	54	22	44	32	3.5
Driver Injuries	1,177	1,019	1,015	672	802	937	100.0

Safety Equipment	2017	2018	2019	2020	2021	AVG.	%
Not Applicable	0	1	0	0	0	0	1.2
None	6	4	5	8	13	7	43.9
Lap belt only	0	0	0	0	0	0	0.0
Shoulder belt only	0	0	0	1	0	0	1.2
Shoulder/Lap belt(s)	5	5	10	7	5	6	39.0
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	2	1	1	2	1	1	8.5
Mc/bike shield only	0	0	0	0	0	0	0.0
Mc/bike helmet & shield	0	0	0	1	1	0	2.4
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	0	0	0.0
Other	0	0	0	0	0	0	0.0
Unknown	1	1	0	0	1	1	3.7
Driver Fatalities	14	12	16	19	21	16	100.0

Driver pages - all drivers involved.

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

Howard County
Passenger Age

Passenger Age	2017	2018	2019	2020	2021	AVG.	%
Under 5	180	181	197	115	149	164	7.8
5 - 9	349	221	520	125	173	278	13.2
10 - 11	158	121	254	48	67	130	6.2
12 - 13	117	158	150	45	112	116	5.5
14 - 15	122	156	198	92	105	135	6.4
16 - 17	168	166	207	105	115	152	7.2
18 - 19	127	117	122	62	96	105	5.0
20 - 24	232	231	214	135	191	201	9.5
25 - 29	176	181	174	105	123	152	7.2
30 - 34	137	140	130	90	131	126	6.0
35 - 39	97	107	101	64	93	92	4.4
40 - 44	87	81	91	57	78	79	3.7
45 - 49	82	93	75	44	71	73	3.5
50 - 54	81	86	80	36	67	70	3.3
55 - 59	66	65	73	32	66	60	2.9
60 - 64	59	55	57	35	56	52	2.5
65 - 69	40	37	37	27	20	32	1.5
70 - 79	51	55	70	24	41	48	2.3
80 +	49	38	59	17	32	39	1.9
Unknown	0	0	0	0	5	1	0.0
Total Passengers	2,378	2,289	2,809	1,258	1,791	2,105	100.0

Passenger Age	2017	2018	2019	2020	2021	AVG.	%
Under 5	28	18	31	17	24	24	7.9
5 - 9	24	15	33	21	28	24	8.1
10 - 11	17	8	9	5	7	9	3.1
12 - 13	8	6	6	5	10	7	2.3
14 - 15	14	11	12	10	11	12	3.9
16 - 17	24	19	16	17	15	18	6.1
18 - 19	20	16	14	7	18	15	5.0
20 - 24	38	36	41	28	28	34	11.5
25 - 29	36	23	33	14	17	25	8.2
30 - 34	25	26	29	16	17	23	7.6
35 - 39	28	19	20	11	12	18	6.0
40 - 44	27	16	17	10	16	17	5.8
45 - 49	13	12	18	8	9	12	4.0
50 - 54	12	16	13	10	15	13	4.4
55 - 59	13	16	18	8	15	14	4.7
60 - 64	12	8	20	4	9	11	3.6
65 - 69	8	5	7	6	1	5	1.8
70 - 79	10	11	14	6	7	10	3.2
80 +	9	12	13	4	2	8	2.7
Unknown	0	0	0	0	1	0	0.1
Injured Passengers	366	293	364	207	262	298	100.0

Passenger Age	2017	2018	2019	2020	2021	AVG.	%
Under 5	0	0	0	0	0	0	0.0
5 - 9	0	0	0	0	0	0	0.0
10 - 11	0	0	0	0	0	0	0.0
12 - 13	0	0	0	0	0	0	0.0
14 - 15	0	0	0	0	0	0	0.0
16 - 17	0	0	0	0	0	0	0.0
18 - 19	0	0	0	0	0	0	0.0
20 - 24	0	2	1	0	0	1	23.1
25 - 29	1	0	0	2	1	1	30.8
30 - 34	0	0	0	1	0	0	7.7
35 - 39	0	0	0	0	0	0	0.0
40 - 44	0	0	1	1	0	0	15.4
45 - 49	0	0	0	0	0	0	0.0
50 - 54	0	0	0	0	0	0	0.0
55 - 59	0	0	0	0	0	0	0.0
60 - 64	0	0	0	0	0	0	0.0
65 - 69	0	0	0	0	0	0	0.0
70 - 79	0	0	0	0	0	0	0.0
80 +	0	0	3	0	0	1	23.1
Unknown	0	0	0	0	0	0	0.0
Passenger Fatalities	1	2	5	4	1	3	100.0

**Howard County
 Passenger Gender**

	2017	2018	2019	2020	2021	AVG.	%
Passenger Gender							
Male	1,206	1,128	1,369	596	848	1,029	48.9
Female	1,162	1,145	1,409	659	891	1,053	50.0
Unknown	10	16	31	3	52	22	1.1
Total Passengers	2,378	2,289	2,809	1,258	1,791	2,105	100.0

	2017	2018	2019	2020	2021	AVG.	%
Passenger Gender							
Male	180	122	152	80	100	127	42.5
Female	183	171	212	127	161	171	57.2
Unknown	3	0	0	0	1	1	0.3
Passenger Injuries	366	293	364	207	262	298	100.0

	2017	2018	2019	2020	2021	AVG.	%
Passenger Gender							
Male	1	0	1	3	1	1	46.2
Female	0	2	4	1	0	1	53.8
Unknown	0	0	0	0	0	0	0.0
Passenger Fatalities	1	2	5	4	1	3	100.0

Howard County
Passenger Safety Equipment Use

Safety Equipment	2017	2018	2019	2020	2021	AVG.	%
Not Applicable	190	190	301	46	137	173	8.2
None	343	269	635	134	84	293	13.9
Lap belt only	84	19	41	37	23	41	1.9
Shoulder belt only	2	2	5	2	8	4	0.2
Shoulder/Lap belt(s)	1,421	1,535	1,433	856	1,254	1,300	61.7
Child/Youth restraint	0	0	0	0	0	0	0.0
Child restraint forward	120	124	124	77	89	107	5.1
Child restraint rear	40	53	47	28	33	40	1.9
Booster seat	26	27	28	19	32	26	1.3
Child restraint unk.	28	15	23	4	17	17	0.8
Mc/Bike helmet	3	0	3	4	0	2	0.1
Mc/bike shield only	0	0	0	0	0	0	0.0
Mc/bike helmet & shield	3	0	1	0	1	1	0.0
Protective pads	0	1	26	0	0	5	0.3
Reflective clothing	1	2	0	1	0	1	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	4	12	1	3	34	11	0.5
Unknown	113	40	141	47	79	84	4.0
Total Passengers	2,378	2,289	2,809	1,258	1,791	2,105	100.0

Safety Equipment	2017	2018	2019	2020	2021	AVG.	%
Not Applicable	12	5	8	4	6	7	2.3
None	36	35	29	24	12	27	9.1
Lap belt only	0	2	13	1	1	3	1.1
Shoulder belt only	0	1	1	0	1	1	0.2
Shoulder/Lap belt(s)	271	221	257	149	198	219	73.5
Child/Youth restraint	0	0	0	0	0	0	0.0
Child restraint forward	18	10	18	9	15	14	4.7
Child restraint rear	6	5	8	4	5	6	1.9
Booster seat	3	3	4	4	6	4	1.3
Child restraint unk.	3	0	4	1	2	2	0.7
Mc/Bike helmet	2	0	3	2	0	1	0.5
Mc/bike shield only	0	0	0	0	0	0	0.0
Mc/bike helmet & shield	2	0	1	0	1	1	0.3
Protective pads	0	0	0	0	0	0	0.0
Reflective clothing	0	0	0	1	0	0	0.1
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	0	0	0	0	0	0	0.0
Unknown	13	11	18	8	15	13	4.4
Passenger Injuries	366	293	364	207	262	298	100.0

Safety Equipment	2017	2018	2019	2020	2021	AVG.	%
Not Applicable	1	0	0	0	0	0	7.7
None	0	1	2	2	0	1	38.5
Lap belt only	0	0	0	0	0	0	0.0
Shoulder belt only	0	0	0	0	0	0	0.0
Shoulder/Lap belt(s)	0	1	3	1	1	1	46.2
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	0	0	0	1	0	0	7.7
Mc/bike shield only	0	0	0	0	0	0	0.0
Mc/bike helmet & shield	0	0	0	0	0	0	0.0
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	0	0	0.0
Other	0	0	0	0	0	0	0.0
Unknown	0	0	0	0	0	0	0.0
Passenger Fatalities	1	2	5	4	1	3	100.0

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

**Howard County
 Non-Motorist Age**

Non-Motorist Age	2017	2018	2019	2020	2021	AVG.	%
Under 5	2	3	1	2	5	3	2.5
5 - 9	2	6	6	4	2	4	3.9
10 - 15	10	6	11	5	5	7	7.2
16 - 17	7	4	4	2	2	4	3.7
18 - 19	4	4	5	0	3	3	3.1
20 - 24	8	3	6	5	10	6	6.2
25 - 29	9	10	6	3	6	7	6.6
30 - 34	4	13	7	10	14	10	9.3
35 - 39	7	10	8	10	8	9	8.3
40 - 44	3	5	9	5	12	7	6.6
45 - 49	5	13	3	4	5	6	5.8
50 - 54	6	6	15	6	7	8	7.8
55 - 59	7	10	9	11	5	8	8.2
60 - 64	6	6	6	4	4	5	5.0
65 - 69	4	8	3	1	6	4	4.3
70 - 79	10	5	14	8	5	8	8.2
80 +	6	0	5	2	2	3	2.9
Unknown	0	0	0	2	0	0	0.4
Total Non-Motorists	100	112	118	84	101	103	100.0

Non-Motorist Age	2017	2018	2019	2020	2021	AVG.	%
Under 5	1	1	0	2	1	1	1.4
5 - 9	2	4	6	3	2	3	4.7
10 - 15	10	6	9	3	4	6	8.9
16 - 17	5	3	3	1	2	3	3.9
18 - 19	4	1	5	0	3	3	3.6
20 - 24	8	3	6	4	8	6	8.1
25 - 29	8	6	5	2	3	5	6.7
30 - 34	3	8	6	7	6	6	8.4
35 - 39	5	8	7	6	4	6	8.4
40 - 44	2	4	4	4	7	4	5.9
45 - 49	4	9	2	3	2	4	5.6
50 - 54	4	3	10	6	4	5	7.5
55 - 59	6	6	6	10	3	6	8.7
60 - 64	4	4	6	4	1	4	5.3
65 - 69	2	5	2	0	3	2	3.4
70 - 79	7	4	11	3	2	5	7.5
80 +	2	0	2	1	1	1	1.7
Unknown	0	0	0	1	0	0	0.3
Inj. Non-Motorists	77	75	90	60	56	72	100.0

Non-Motorist Age	2017	2018	2019	2020	2021	AVG.	%
Under 5	0	0	0	0	0	0	0.0
5 - 9	0	0	0	1	0	0	3.7
10 - 15	0	0	0	0	1	0	3.7
16 - 17	0	0	0	1	0	0	3.7
18 - 19	0	0	0	0	0	0	0.0
20 - 24	0	0	0	0	0	0	0.0
25 - 29	0	0	1	0	1	0	7.4
30 - 34	0	0	0	1	2	1	11.1
35 - 39	1	0	0	0	3	1	14.8
40 - 44	0	1	0	0	1	0	7.4
45 - 49	0	2	0	1	1	1	14.8
50 - 54	0	1	0	0	1	0	7.4
55 - 59	0	1	0	1	0	0	7.4
60 - 64	1	1	0	0	0	0	7.4
65 - 69	0	0	0	0	0	0	0.0
70 - 79	0	0	1	0	1	0	7.4
80 +	0	0	0	0	0	0	0.0
Unknown	0	0	0	1	0	0	3.7
Non-Motor. Fatalities	2	6	2	6	11	5	100.0

**Howard County
 Non-Motorist Gender**

	2017	2018	2019	2020	2021	AVG.	%
Non-Motorist Gender							
Male	75	73	67	52	67	67	64.9
Female	24	37	49	31	32	35	33.6
Unknown	1	2	2	1	2	2	1.6
Total Non-Motorists	100	112	118	84	101	103	100.0

	2017	2018	2019	2020	2021	AVG.	%
Non-Motorist Gender							
Male	56	51	49	37	38	46	64.5
Female	21	24	41	23	18	25	35.5
Unknown	0	0	0	0	0	0	0.0
Non-Motorist Injuries	77	75	90	60	56	72	100.0

	2017	2018	2019	2020	2021	AVG.	%
Non-Motorist Gender							
Male	2	3	2	4	7	4	66.7
Female	0	3	0	2	4	2	33.3
Unknown	0	0	0	0	0	0	0.0
Non-Motorist Fatalities	2	6	2	6	11	5	100.0

Howard County
Non-Motorist Location

Non-Motorist Location	2017	2018	2019	2020	2021	AVG.	%
Not App.	6	16	9	8	13	10	10.1
Shoulder	6	13	7	11	10	9	9.1
Curb	2	0	1	1	2	1	1.2
Sidewalk	2	4	4	1	3	3	2.7
Outside Right of Way	3	3	1	1	3	2	2.1
On Rd. at Crosswalk	12	7	14	8	11	10	10.1
On Rd. Not at Cross.	28	32	39	26	27	30	29.5
In School Bus Zone	3	0	2	0	0	1	1.0
In Bikeway	2	0	1	2	0	1	1.0
At Inter Marked Crosswalk	1	1	1	1	3	1	1.4
At Inter No Crosswalk	8	6	9	3	3	6	5.6
Driveway Access	1	0	0	0	0	0	0.2
Median	1	0	1	0	1	1	0.6
Island	1	0	1	0	0	0	0.4
Shared Use Path or Trail	0	1	0	0	0	0	0.2
Inside Building	4	2	5	0	5	3	3.1
Midblock Marked Crosswalk	0	0	0	0	0	0	0.0
Other/Unk.	20	27	23	22	20	22	21.7
Total Non-Motorists	100	112	118	84	101	103	100.0

Non-Motorist Location	2017	2018	2019	2020	2021	AVG.	%
Not App.	1	3	1	2	1	2	2.2
Shoulder	5	11	7	10	7	8	11.2
Curb	2	0	0	1	2	1	1.4
Sidewalk	2	2	3	1	1	2	2.5
Outside Right of Way	3	2	1	1	2	2	2.5
On Rd. at Crosswalk	12	7	11	7	8	9	12.6
On Rd. Not at Cross.	21	24	32	18	17	22	31.3
In School Bus Zone	3	0	2	0	0	1	1.4
In Bikeway	2	0	1	2	0	1	1.4
Inter Marked Crosswalk	1	1	1	1	2	1	1.7
At Inter No Crosswalk	8	6	9	3	2	6	7.8
Driveway Access	1	0	0	0	0	0	0.3
Median	1	0	1	0	1	1	0.8
Island	1	0	0	0	0	0	0.3
Shared Use Path or Trail	0	1	0	0	0	0	0.3
Inside Building	1	1	1	0	0	1	0.8
Midblock Marked Crosswalk	0	0	0	0	0	0	0.0
Other/Unk.	13	17	20	14	13	15	21.5
Injured Non-Motorists	77	75	90	60	56	72	100.0

Non-Motorist Location	2017	2018	2019	2020	2021	AVG.	%
Not App.	0	0	0	0	0	0	0.0
Shoulder	0	0	0	1	2	1	11.1
Curb	0	0	0	0	0	0	0.0
Sidewalk	0	0	0	0	0	0	0.0
Outside Right of Way	0	0	0	0	0	0	0.0
On Rd. at Crosswalk	0	0	0	1	1	0	7.4
On Rd. Not at Cross.	2	4	1	2	7	3	59.3
In School Bus Zone	0	0	0	0	0	0	0.0
In Bikeway	0	0	0	0	0	0	0.0
Inters Marked Crosswalk	0	0	0	0	0	0	0.0
At Inter No Crosswalk	0	0	0	0	0	0	0.0
Driveway Access	0	0	0	0	0	0	0.0
Median	0	0	0	0	0	0	0.0
Island	0	0	0	0	0	0	0.0
Shared Use Path or Trail	0	0	0	0	0	0	0.0
Inside Building	0	0	0	0	0	0	0.0
Midblock Marked Crosswalk	0	0	0	0	0	0	0.0
Other/Unk.	0	2	1	2	1	1	22.2
Non-Motorist Fatalities	2	6	2	6	11	5	100.0

**Howard County
 Non-Motorist Movement**

Non-Motorist Movement	2017	2018	2019	2020	2021	AVG.	%
Cross. at Intersection	20	19	29	10	15	19	18.1
Cross. Not at Inter.	13	19	16	7	15	14	13.6
Walk/Ride with Traff.	14	10	9	17	9	12	11.5
Walk/Ride against Tra.	3	3	5	5	2	4	3.5
Playing	3	3	6	4	1	3	3.3
Standing	5	15	9	8	13	10	9.7
Getting On/Off Veh.	2	1	7	2	3	3	2.9
Push/Work on Veh.	0	3	0	0	1	1	0.8
Other Working	4	4	5	4	4	4	4.1
Hitchhiking	0	0	0	0	0	0	0.0
On / Off School Bus	1	0	0	0	0	0	0.2
Walking to from school	0	1	1	1	1	1	0.8
Walking cycling on sidewalk	5	1	0	1	1	2	1.6
Other / Unknown	30	33	31	25	36	31	30.1
Total Non-Motorists	100	112	118	84	101	103	100.0

Non-Motorist Movement	2017	2018	2019	2020	2021	AVG.	%
Cross. at Intersection	19	17	25	8	8	15	21.5
Cross. Not at Inter.	10	15	14	6	12	11	15.9
Walk/Ride with Traff.	12	8	7	14	6	9	13.1
Walk/Ride against Tra.	3	2	5	4	1	3	4.2
Playing	3	2	5	4	1	3	4.2
Standing	5	10	8	5	10	8	10.6
Getting On/Off Veh.	2	1	6	2	3	3	3.9
Push/Work on Veh.	0	2	0	0	1	1	0.8
Other Working	4	3	3	3	2	3	4.2
Hitchhiking	0	0	0	0	0	0	0.0
On / Off School Bus	1	0	0	0	0	0	0.3
Walking to from school	0	1	1	0	1	1	0.8
Walking cycling on sidewalk	5	0	0	1	1	1	2.0
Other / Unknown	13	14	16	13	10	13	18.4
Injured Non-Motorists	77	75	90	60	56	72	100.0

Non-Motorist Movement	2017	2018	2019	2020	2021	AVG.	%
Cross. at Intersection	0	1	0	2	1	1	14.8
Cross. Not at Inter.	1	2	1	0	1	1	18.5
Walk/Ride with Traff.	0	1	1	1	2	1	18.5
Walk/Ride against Tra.	0	0	0	0	0	0	0.0
Playing	0	0	0	0	0	0	0.0
Standing	0	0	0	1	2	1	11.1
Getting On/Off Veh.	0	0	0	0	0	0	0.0
Push/Work on Veh.	0	1	0	0	0	0	3.7
Other Working	0	0	0	1	0	0	3.7
Hitchhiking	0	0	0	0	0	0	0.0
On / Off School Bus	0	0	0	0	0	0	0.0
Walking to from school	0	0	0	0	0	0	0.0
Walking cycling on sidewalk	0	0	0	0	0	0	0.0
Other / Unknown	1	1	0	1	5	2	29.6
Non-Motorist Fatalities	2	6	2	6	11	5	100.0