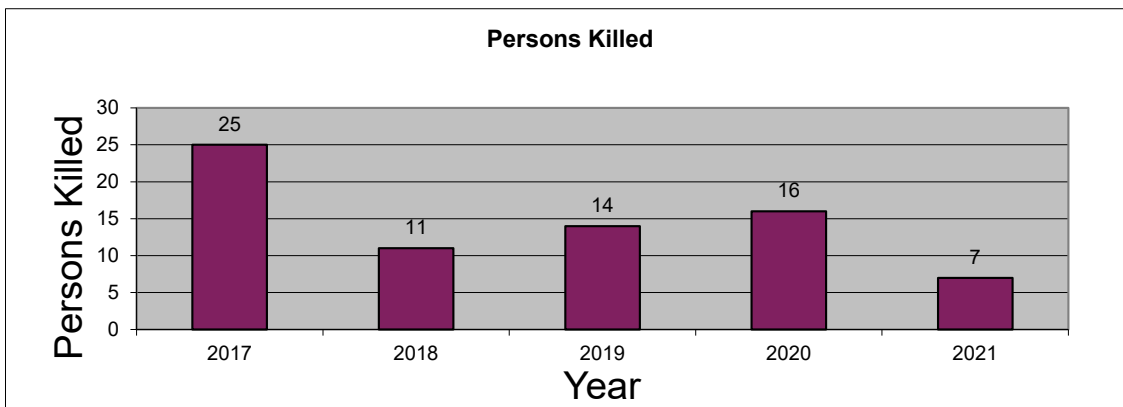
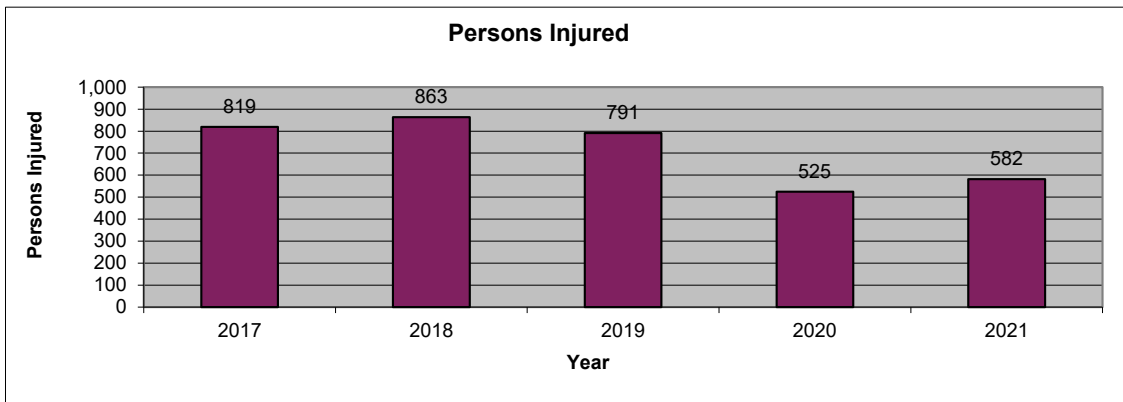
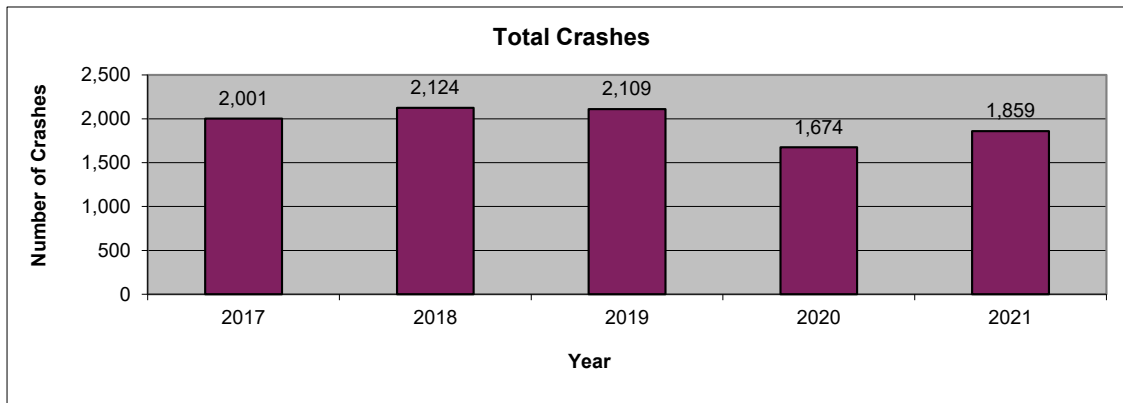


Carroll County Crash Summary

	2017	2018	2019	2020	2021	5 Year AVG.	%
Fatal Crashes	21	11	14	15	5	13	0.7
Injury Crashes	570	610	562	378	456	515	26.4
Property Damage Crashes	1,410	1,503	1,533	1,281	1,398	1,425	72.9
Total Crashes	2,001	2,124	2,109	1,674	1,859	1,953	100.0
Total of All Fatalities	25	11	14	16	7	15	
Total Number Injured	819	863	791	525	582	716	



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.

**Carroll County
 Route Type**

Route Type	2017	2018	2019	2020	2021	AVG.	%
IS	10	24	21	15	11	16	0.8
US	0	0	0	0	0	0	0.0
MD	1,143	1,217	1,241	961	1,073	1,127	57.7
CO	484	518	441	363	403	442	22.6
MU	157	185	218	193	206	192	9.8
GV	0	0	0	0	0	0	0.0
SR	1	0	1	1	2	1	0.1
OP	3	3	7	2	1	3	0.2
Balto. City CY	0	0	0	0	0	0	0.0
Parking Lots	82	103	95	56	82	84	4.3
Unknown	121	74	85	83	81	89	4.5
Total Crashes	2,001	2,124	2,109	1,674	1,859	1,953	100.0

Route Type	2017	2018	2019	2020	2021	AVG.	%
IS	2	7	6	2	2	4	0.7
US	0	0	0	0	0	0	0.0
MD	349	391	360	233	296	326	63.2
CO	133	130	110	78	88	108	20.9
MU	43	55	52	37	39	45	8.8
GV	0	0	0	0	0	0	0.0
SR	0	0	1	0	0	0	0.0
OP	1	0	1	0	0	0	0.1
Balto. City CY	0	0	0	0	0	0	0.0
Parking Lots	13	16	13	11	8	12	2.4
Unknown	29	11	19	17	23	20	3.8
Injury Crashes	570	610	562	378	456	515	100.0

Route Type	2017	2018	2019	2020	2021	AVG.	%
IS	0	0	0	2	0	0	3.0
US	0	0	0	0	0	0	0.0
MD	16	11	11	9	5	10	78.8
CO	4	0	2	3	0	2	13.6
MU	0	0	1	1	0	0	3.0
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	1	0	0	0	0	0	1.5
Fatal Crashes	21	11	14	15	5	13	100.0

Carroll 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	2,001	2,124	2,109	1,674	1,859	1,953	100.0
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	0	0	0	0	0	0	0.0
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	2,001	2,124	2,109	1,674	1,859	1,953	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	570	610	562	378	456	515	100.0
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	0	0	0	0	0	0	0.0
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	570	610	562	378	456	515	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	21	11	14	15	5	13	100.0
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	0	0	0	0	0	0	0.0
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	21	11	14	15	5	13	100.0

Carroll County
Month

Month	2017	2018	2019	2020	2021	AVG.	%
January	159	202	178	181	132	170	8.7
February	121	166	163	146	143	148	7.6
March	178	166	153	120	124	148	7.6
April	167	159	154	69	139	138	7.0
May	172	178	171	89	158	154	7.9
June	168	174	183	127	131	157	8.0
July	164	150	163	144	129	150	7.7
August	163	156	153	124	137	147	7.5
September	173	161	182	151	174	168	8.6
October	187	198	206	163	200	191	9.8
November	174	198	199	175	187	187	9.6
December	175	216	204	185	205	197	10.1
Unknown	0	0	0	0	0	0	0.0
Total Crashes	2,001	2,124	2,109	1,674	1,859	1,953	100.0

Month	2017	2018	2019	2020	2021	AVG.	%
January	38	53	46	48	29	43	8.3
February	41	49	27	36	31	37	7.1
March	47	48	39	34	32	40	7.8
April	50	55	46	25	31	41	8.0
May	44	56	51	28	51	46	8.9
June	46	53	45	33	31	42	8.1
July	54	39	59	29	40	44	8.6
August	48	45	40	26	34	39	7.5
September	56	56	55	28	51	49	9.5
October	50	57	59	30	46	48	9.4
November	52	49	36	29	38	41	7.9
December	44	50	59	32	42	45	8.8
Unknown	0	0	0	0	0	0	0.0
Injury Crashes	570	610	562	378	456	515	100.0

Month	2017	2018	2019	2020	2021	AVG.	%
January	1	0	1	2	1	1	7.6
February	1	0	4	1	0	1	9.1
March	3	1	1	0	1	1	9.1
April	4	1	1	1	0	1	10.6
May	0	2	0	0	0	0	3.0
June	3	1	1	2	1	2	12.1
July	3	1	2	1	0	1	10.6
August	0	1	1	1	2	1	7.6
September	1	1	1	3	0	1	9.1
October	3	2	0	2	0	1	10.6
November	1	0	2	0	0	1	4.5
December	1	1	0	2	0	1	6.1
Unknown	0	0	0	0	0	0	0.0
Fatal Crashes	21	11	14	15	5	13	100.0

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

July 21, 2022

Carroll County
Day of Week

Day of Week	2017	2018	2019	2020	2021	AVG.	%
Monday	266	325	303	241	261	279	14.3
Tuesday	324	322	322	247	279	299	15.3
Wednesday	321	340	324	269	281	307	15.7
Thursday	294	303	305	275	286	293	15.0
Friday	339	334	368	281	310	326	16.7
Saturday	274	257	263	200	254	250	12.8
Sunday	183	243	224	161	188	200	10.2
Unknown	0	0	0	0	0	0	0.0
Total Crashes	2,001	2,124	2,109	1,674	1,859	1,953	100.0

Day of Week	2017	2018	2019	2020	2021	AVG.	%
Monday	75	88	69	62	63	71	13.9
Tuesday	85	88	85	61	59	76	14.7
Wednesday	94	100	86	48	63	78	15.2
Thursday	79	87	82	65	81	79	15.3
Friday	91	79	101	49	75	79	15.3
Saturday	90	88	78	47	66	74	14.3
Sunday	56	80	61	46	49	58	11.3
Unknown	0	0	0	0	0	0	0.0
Injury Crashes	570	610	562	378	456	515	100.0

Day of Week	2017	2018	2019	2020	2021	AVG.	%
Monday	4	1	2	5	1	3	19.7
Tuesday	7	1	1	1	0	2	15.2
Wednesday	2	1	1	2	0	1	9.1
Thursday	1	1	0	2	0	1	6.1
Friday	2	4	7	1	0	3	21.2
Saturday	2	1	2	2	2	2	13.6
Sunday	3	2	1	2	2	2	15.2
Unknown	0	0	0	0	0	0	0.0
Fatal Crashes	21	11	14	15	5	13	100.0

Carroll County
Time of Day

Time of Day	2017	2018	2019	2020	2021	AVG.	%
12:00 Midnight	59	43	39	31	42	43	2.2
1:00	33	37	32	14	37	31	1.6
2:00	29	26	19	21	15	22	1.1
3:00	21	22	20	10	17	18	0.9
4:00	16	24	22	13	25	20	1.0
5:00	42	47	48	36	35	42	2.1
6:00	75	73	78	68	55	70	3.6
7:00	115	110	115	76	98	103	5.3
8:00	86	104	91	73	82	87	4.5
9:00	89	86	101	84	73	87	4.4
10:00	79	94	102	63	89	85	4.4
11:00	93	117	116	89	116	106	5.4
12:00 Noon	125	120	122	94	100	112	5.7
1:00	109	102	116	99	102	106	5.4
2:00	121	139	136	96	129	124	6.4
3:00	157	163	172	144	146	156	8.0
4:00	165	168	158	148	161	160	8.2
5:00	153	170	173	118	149	153	7.8
6:00	105	142	119	115	110	118	6.1
7:00	89	79	88	80	63	80	4.1
8:00	70	77	74	65	63	70	3.6
9:00	70	77	56	42	54	60	3.1
10:00	51	56	51	51	56	53	2.7
11:00	49	48	61	44	42	49	2.5
Unknown	0	0	0	0	0	0	0.0
Total Crashes	2,001	2,124	2,109	1,674	1,859	1,953	100.0

Time of Day	2017	2018	2019	2020	2021	AVG.	%
12:00 Midnight	17	11	10	3	8	10	1.9
1:00	7	6	6	3	12	7	1.3
2:00	2	5	3	5	3	4	0.7
3:00	7	2	1	1	2	3	0.5
4:00	1	10	3	4	8	5	1.0
5:00	16	13	12	8	10	12	2.3
6:00	20	14	19	10	6	14	2.7
7:00	36	25	32	13	22	26	5.0
8:00	17	27	23	16	20	21	4.0
9:00	31	25	30	23	18	25	4.9
10:00	28	30	28	10	26	24	4.7
11:00	24	35	36	26	23	29	5.6
12:00 Noon	38	42	31	20	21	30	5.9
1:00	38	33	23	22	24	28	5.4
2:00	36	48	40	20	33	35	6.9
3:00	36	58	55	38	41	46	8.9
4:00	47	57	47	39	48	48	9.2
5:00	59	45	48	28	35	43	8.3
6:00	30	37	34	23	30	31	6.0
7:00	21	22	24	19	15	20	3.9
8:00	22	24	15	23	18	20	4.0
9:00	23	16	15	9	14	15	3.0
10:00	8	17	13	6	10	11	2.1
11:00	6	8	14	9	9	9	1.8
Unknown	0	0	0	0	0	0	0.0
Injury Crashes	570	610	562	378	456	515	100.0

Time of Day	2017	2018	2019	2020	2021	AVG.	%
12:00 Midnight	1	0	0	1	0	0	3.0
1:00	0	0	1	0	1	0	3.0
2:00	0	0	0	0	0	0	0.0
3:00	0	0	1	1	0	0	3.0
4:00	0	0	2	1	0	1	4.5
5:00	1	0	0	0	0	0	1.5
6:00	1	0	1	3	0	1	7.6
7:00	0	2	0	0	0	0	3.0
8:00	0	1	0	0	0	0	1.5
9:00	0	1	0	0	0	0	1.5
10:00	1	0	0	0	1	0	3.0
11:00	1	1	1	0	0	1	4.5
12:00 Noon	2	0	0	0	0	0	3.0
1:00	2	0	1	0	0	1	4.5
2:00	3	1	1	0	0	1	7.6
3:00	1	1	1	1	0	1	6.1
4:00	2	0	1	0	1	1	6.1
5:00	1	0	0	2	1	1	6.1
6:00	1	2	1	1	0	1	7.6
7:00	1	1	1	2	0	1	7.6
8:00	1	0	1	1	0	1	4.5
9:00	1	1	1	0	0	1	4.5
10:00	0	0	0	1	1	0	3.0
11:00	1	0	0	1	0	0	3.0
Unknown	0	0	0	0	0	0	0.0
Fatal Crashes	21	11	14	15	5	13	100.0

**Carroll County
 Driver Age**

Driver Age	2017	2018	2019	2020	2021	AVG.	%
15 and Under	2	5	6	9	5	5	0.2
16	50	50	49	24	25	40	1.2
17	126	116	82	54	76	91	2.7
18	115	87	101	75	90	94	2.8
19	88	103	92	69	85	87	2.6
20	79	75	86	76	64	76	2.3
21 - 24	290	330	332	239	254	289	8.6
25 - 29	374	415	393	292	313	357	10.6
30 - 34	295	333	340	280	307	311	9.2
35 - 39	238	297	279	204	258	255	7.6
40 - 44	235	241	225	179	288	234	6.9
45 - 49	294	268	234	188	183	233	6.9
50 - 54	269	257	248	205	200	236	7.0
55 - 59	238	268	262	194	212	235	7.0
60 - 64	196	199	211	174	184	193	5.7
65 - 69	135	123	133	135	118	129	3.8
70 - 79	175	174	200	128	174	170	5.1
80 +	81	93	87	60	70	78	2.3
Unknown	243	293	276	214	256	256	7.6
Total Drivers	3,523	3,727	3,636	2,799	3,162	3,369	100.0

Driver Age	2017	2018	2019	2020	2021	AVG.	%
15 and Under	2	0	4	3	3	2	0.5
16	8	5	10	5	0	6	1.1
17	16	18	12	4	9	12	2.2
18	16	10	11	7	12	11	2.1
19	14	19	17	4	12	13	2.5
20	5	9	18	9	7	10	1.8
21 - 24	50	59	58	25	27	44	8.3
25 - 29	60	69	54	39	45	53	10.1
30 - 34	59	55	51	47	42	51	9.6
35 - 39	43	50	42	32	44	42	8.0
40 - 44	41	45	21	22	49	36	6.8
45 - 49	49	55	47	24	25	40	7.6
50 - 54	52	35	53	32	27	40	7.5
55 - 59	62	72	44	30	29	47	9.0
60 - 64	44	46	38	28	36	38	7.3
65 - 69	28	25	29	24	17	25	4.7
70 - 79	35	33	43	27	35	35	6.6
80 +	16	28	23	19	19	21	4.0
Unknown	2	3	3	1	1	2	0.4
Injured Drivers	602	636	578	382	439	527	100.0

Driver Age	2017	2018	2019	2020	2021	AVG.	%
15 and Under	0	0	0	0	0	0	0.0
16	1	0	0	0	0	0	2.1
17	1	0	0	0	0	0	2.1
18	0	0	0	0	0	0	0.0
19	1	0	0	0	0	0	2.1
20	0	1	0	0	1	0	4.3
21 - 24	1	1	2	0	0	1	8.5
25 - 29	1	1	0	2	1	1	10.6
30 - 34	2	1	2	0	0	1	10.6
35 - 39	1	2	1	1	0	1	10.6
40 - 44	1	0	1	1	0	1	6.4
45 - 49	1	0	0	1	0	0	4.3
50 - 54	0	0	0	0	1	0	2.1
55 - 59	1	0	0	1	0	0	4.3
60 - 64	0	1	0	0	0	0	2.1
65 - 69	1	0	0	0	0	0	2.1
70 - 79	3	3	1	3	1	2	23.4
80 +	1	0	1	0	0	0	4.3
Unknown	0	0	0	0	0	0	0.0
Driver Fatalities	16	10	8	9	4	9	100.0

Driver pages - all drivers involved.

**Carroll County
 Driver Gender**

Driver Gender	2017	2018	2019	2020	2021	AVG.	%
Male	1,933	1,915	1,994	1,641	1,747	1,846	54.8
Female	1,332	1,486	1,352	941	1,156	1,253	37.2
Unknown	258	326	290	217	259	270	8.0
Total Drivers	3,523	3,727	3,636	2,799	3,162	3,369	100.0

Driver Gender	2017	2018	2019	2020	2021	AVG.	%
Male	296	307	276	219	234	266	50.5
Female	301	321	297	162	204	257	48.7
Unknown	5	8	5	1	1	4	0.8
Driver Injuries	602	636	578	382	439	527	100.0

Driver Gender	2017	2018	2019	2020	2021	AVG.	%
Male	10	7	3	6	3	6	61.7
Female	6	3	5	3	1	4	38.3
Unknown	0	0	0	0	0	0	0.0
Driver Fatalities	16	10	8	9	4	9	100.0

Driver pages - all drivers involved.

Carroll County
Driver Safety Equipment Use

Safety Equipment	2017	2018	2019	2020	2021	AVG.	%
Not Applicable	52	62	70	67	98	70	2.1
None	54	53	55	48	61	54	1.6
Lap belt only	6	8	8	3	1	5	0.2
Shoulder belt only	10	11	8	21	19	14	0.4
Shoulder/Lap belt(s)	3,041	3,156	3,068	2,266	2,537	2,814	83.5
Child/Youth restraint	0	0	0	0	0	0	0.0
Child restraint forward	0	0	0	0	1	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	1	0	0	0	0	0.0
Mc/Bike helmet	21	20	22	19	11	19	0.6
Mc/bike shield only	1	0	1	1	0	1	0.0
Mc/bike helmet & shield	16	7	20	12	11	13	0.4
Protective pads	0	0	0	0	0	0	0.0
Reflective clothing	0	0	2	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	2	1	5	1	0	2	0.1
Unknown	320	408	377	361	423	378	11.2
Total Drivers	3,523	3,727	3,636	2,799	3,162	3,369	100.0

Safety Equipment	2017	2018	2019	2020	2021	AVG.	%
Not Applicable	6	5	8	9	9	7	1.4
None	25	30	19	22	30	25	4.8
Lap belt only	2	2	2	0	0	1	0.2
Shoulder belt only	1	3	0	3	3	2	0.4
Shoulder/Lap belt(s)	519	558	501	310	347	447	84.8
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 unknown	0	1	0	0	0	0	0.0
Mc/Bike helmet	17	14	17	12	10	14	2.7
Mc/bike shield only	0	0	1	1	0	0	0.1
Mc/bike helmet & shield	12	6	15	6	9	10	1.8
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	0	0	0.0
Other	0	0	2	0	0	0	0.1
Unknown	20	17	13	19	31	20	3.8
Driver Injuries	602	636	578	382	439	527	100.0

Safety Equipment	2017	2018	2019	2020	2021	AVG.	%
Not Applicable	1	0	0	0	0	0	2.1
None	0	3	2	2	0	1	14.9
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)	11	6	4	4	3	6	59.6
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	2	1	1	6.4
Mc/bike shield only	1	0	0	0	0	0	2.1
Mc/bike helmet & shield	1	1	0	1	0	1	6.4
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	2	0	2	0	0	1	8.5
Driver Fatalities	16	10	8	9	4	9	100.0

Driver pages - all drivers involved.

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

Carroll County
Passenger Age

Passenger Age	2017	2018	2019	2020	2021	AVG.	%
Under 5	103	166	100	63	82	103	10.8
5 - 9	116	109	142	80	87	107	11.2
10 - 11	52	50	49	16	20	37	3.9
12 - 13	45	67	46	34	33	45	4.7
14 - 15	122	88	62	60	26	72	7.5
16 - 17	106	82	59	84	68	80	8.4
18 - 19	51	54	49	46	65	53	5.6
20 - 24	82	104	71	74	58	78	8.2
25 - 29	53	77	59	55	44	58	6.1
30 - 34	38	55	56	42	48	48	5.0
35 - 39	38	43	45	31	36	39	4.1
40 - 44	20	46	34	34	37	34	3.6
45 - 49	33	44	30	27	20	31	3.2
50 - 54	28	38	33	29	26	31	3.2
55 - 59	23	42	37	26	22	30	3.2
60 - 64	24	40	34	21	27	29	3.1
65 - 69	16	16	22	20	21	19	2.0
70 - 79	34	31	37	28	33	33	3.4
80 +	29	26	26	26	22	26	2.7
Unknown	0	0	0	0	0	0	0.0
Total Passengers	1,013	1,178	991	796	775	951	100.0

Passenger Age	2017	2018	2019	2020	2021	AVG.	%
Under 5	16	28	17	5	9	15	9.8
5 - 9	11	16	18	7	4	11	7.3
10 - 11	7	7	4	2	1	4	2.7
12 - 13	3	6	14	4	5	6	4.2
14 - 15	15	8	11	3	3	8	5.2
16 - 17	15	11	8	7	13	11	7.1
18 - 19	7	4	6	7	5	6	3.8
20 - 24	11	16	16	5	6	11	7.1
25 - 29	13	13	10	7	2	9	5.9
30 - 34	11	11	16	13	8	12	7.7
35 - 39	9	9	10	3	5	7	4.7
40 - 44	2	5	4	7	8	5	3.4
45 - 49	10	10	5	2	2	6	3.8
50 - 54	8	6	7	3	4	6	3.7
55 - 59	9	11	9	5	8	8	5.5
60 - 64	11	12	5	5	5	8	5.0
65 - 69	7	3	3	4	1	4	2.4
70 - 79	15	7	9	8	5	9	5.8
80 +	6	11	6	11	5	8	5.1
Unknown	0	0	0	0	0	0	0.0
Injured Passengers	186	194	178	108	99	153	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	1	0	0	0	0	0	9.1
20 - 24	1	0	0	1	0	0	18.2
25 - 29	0	0	0	0	0	0	0.0
30 - 34	0	0	0	0	0	0	0.0
35 - 39	1	0	0	0	0	0	9.1
40 - 44	0	0	0	1	1	0	18.2
45 - 49	0	0	0	0	0	0	0.0
50 - 54	0	0	0	1	0	0	9.1
55 - 59	0	0	0	0	1	0	9.1
60 - 64	0	0	0	0	0	0	0.0
65 - 69	0	0	0	0	0	0	0.0
70 - 79	1	0	0	0	0	0	9.1
80 +	1	0	0	0	1	0	18.2
Unknown	0	0	0	0	0	0	0.0
Passenger Fatalities	5	0	0	3	3	2	100.0

**Carroll County
 Passenger Gender**

	2017	2018	2019	2020	2021	AVG.	%
Passenger Gender							
Male	525	551	479	391	395	468	49.3
Female	481	604	502	403	378	474	49.8
Unknown	7	23	10	2	2	9	0.9
Total Passengers	1,013	1,178	991	796	775	951	100.0

	2017	2018	2019	2020	2021	AVG.	%
Passenger Gender							
Male	68	76	73	42	46	61	39.9
Female	116	112	102	65	53	90	58.6
Unknown	2	6	3	1	0	2	1.6
Passenger Injuries	186	194	178	108	99	153	100.0

	2017	2018	2019	2020	2021	AVG.	%
Passenger Gender							
Male	3	0	0	1	1	1	45.5
Female	2	0	0	2	2	1	54.5
Unknown	0	0	0	0	0	0	0.0
Passenger Fatalities	5	0	0	3	3	2	100.0

Carroll County
Passenger Safety Equipment Use

Safety Equipment	2017	2018	2019	2020	2021	AVG.	%
Not Applicable	84	35	11	43	21	39	4.1
None	81	86	96	96	59	84	8.8
Lap belt only	18	21	15	7	2	13	1.3
Shoulder belt only	3	3	3	1	5	3	0.3
Shoulder/Lap belt(s)	682	798	697	509	544	646	68.0
Child/Youth restraint	0	0	0	0	0	0	0.0
Child restraint forward	63	85	76	65	62	70	7.4
Child restraint rear	29	57	26	16	22	30	3.2
Booster seat	25	31	16	7	18	19	2.0
Child restraint unk.	9	17	10	11	3	10	1.1
Mc/Bike helmet	4	1	2	1	0	2	0.2
Mc/bike shield only	0	0	0	0	0	0	0.0
Mc/bike helmet & shield	1	1	1	1	1	1	0.1
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	6	5	2	3	3	0.3
Unknown	14	37	33	37	35	31	3.3
Total Passengers	1,013	1,178	991	796	775	951	100.0

Safety Equipment	2017	2018	2019	2020	2021	AVG.	%
Not Applicable	1	1	3	4	1	2	1.3
None	10	12	11	11	6	10	6.5
Lap belt only	11	2	2	2	0	3	2.2
Shoulder belt only	0	0	0	0	0	0	0.0
Shoulder/Lap belt(s)	136	138	136	76	75	112	73.3
Child/Youth restraint	0	0	0	0	0	0	0.0
Child restraint forward	7	16	11	6	7	9	6.1
Child restraint rear	8	12	5	1	3	6	3.8
Booster seat	4	2	2	1	0	2	1.2
Child restraint unk.	0	3	1	0	0	1	0.5
Mc/Bike helmet	4	1	2	1	0	2	1.0
Mc/bike shield only	0	0	0	0	0	0	0.0
Mc/bike helmet & shield	1	1	1	1	0	1	0.5
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	1	0	0	0	0.1
Unknown	4	6	3	5	7	5	3.3
Passenger Injuries	186	194	178	108	99	153	100.0

Safety Equipment	2017	2018	2019	2020	2021	AVG.	%
Not Applicable	1	0	0	0	0	0	9.1
None	1	0	0	1	0	0	18.2
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)	3	0	0	2	2	1	63.6
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	0	0	0	0.0
Mc/bike shield only	0	0	0	0	0	0	0.0
Mc/bike helmet & shield	0	0	0	0	1	0	9.1
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	5	0	0	3	3	2	100.0

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

**Carroll County
 Non-Motorist Age**

Non-Motorist Age	2017	2018	2019	2020	2021	AVG.	%
Under 5	1	0	1	1	3	1	2.2
5 - 9	0	1	1	1	2	1	1.8
10 - 15	1	2	3	4	8	4	6.5
16 - 17	3	3	1	5	2	3	5.1
18 - 19	1	2	0	0	2	1	1.8
20 - 24	5	4	4	6	3	4	8.0
25 - 29	6	4	5	4	5	5	8.7
30 - 34	6	3	3	7	3	4	8.0
35 - 39	2	4	6	3	4	4	6.9
40 - 44	2	3	5	3	2	3	5.4
45 - 49	1	3	5	4	4	3	6.2
50 - 54	4	2	7	3	6	4	8.0
55 - 59	6	2	8	7	7	6	10.9
60 - 64	4	7	5	2	3	4	7.6
65 - 69	0	0	3	3	4	2	3.6
70 - 79	2	2	3	3	2	2	4.3
80 +	2	2	2	4	4	3	5.1
Unknown	0	0	0	0	0	0	0.0
Total Non-Motorists	46	44	62	60	64	55	100.0

Non-Motorist Age	2017	2018	2019	2020	2021	AVG.	%
Under 5	1	0	0	0	0	0	0.6
5 - 9	0	1	1	1	2	1	2.8
10 - 15	1	2	3	3	6	3	8.4
16 - 17	3	3	1	4	1	2	6.7
18 - 19	1	1	0	0	2	1	2.2
20 - 24	4	2	3	5	3	3	9.6
25 - 29	4	4	3	2	4	3	9.6
30 - 34	4	3	2	6	2	3	9.6
35 - 39	2	1	5	0	2	2	5.6
40 - 44	2	2	1	1	2	2	4.5
45 - 49	0	2	1	3	4	2	5.6
50 - 54	1	1	2	2	5	2	6.2
55 - 59	3	2	5	4	2	3	9.0
60 - 64	2	5	2	1	3	3	7.3
65 - 69	0	0	3	0	1	1	2.2
70 - 79	2	2	2	0	2	2	4.5
80 +	1	2	1	3	3	2	5.6
Unknown	0	0	0	0	0	0	0.0
Inj. Non-Motorists	31	33	35	35	44	36	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	0	0	0	0.0
10 - 15	0	0	0	0	0	0	0.0
16 - 17	0	0	0	1	0	0	6.7
18 - 19	0	0	0	0	0	0	0.0
20 - 24	1	0	0	1	0	0	13.3
25 - 29	0	0	0	2	0	0	13.3
30 - 34	1	0	1	0	0	0	13.3
35 - 39	0	0	0	0	0	0	0.0
40 - 44	0	1	0	0	0	0	6.7
45 - 49	0	0	1	0	0	0	6.7
50 - 54	2	0	2	0	0	1	26.7
55 - 59	0	0	0	0	0	0	0.0
60 - 64	0	0	1	0	0	0	6.7
65 - 69	0	0	0	0	0	0	0.0
70 - 79	0	0	0	0	0	0	0.0
80 +	0	0	1	0	0	0	6.7
Unknown	0	0	0	0	0	0	0.0
Non-Motor. Fatalities	4	1	6	4	0	3	100.0

**Carroll County
 Non-Motorist Gender**

	2017	2018	2019	2020	2021	AVG.	%
Non-Motorist Gender							
Male	30	24	42	37	41	35	63.0
Female	15	19	17	23	20	19	34.1
Unknown	1	1	3	0	3	2	2.9
Total Non-Motorists	46	44	62	60	64	55	100.0

	2017	2018	2019	2020	2021	AVG.	%
Non-Motorist Gender							
Male	21	16	24	20	28	22	61.2
Female	9	16	10	15	16	13	37.1
Unknown	1	1	1	0	0	1	1.7
Non-Motorist Injuries	31	33	35	35	44	36	100.0

	2017	2018	2019	2020	2021	AVG.	%
Non-Motorist Gender							
Male	3	0	6	2	0	2	73.3
Female	1	1	0	2	0	1	26.7
Unknown	0	0	0	0	0	0	0.0
Non-Motorist Fatalities	4	1	6	4	0	3	100.0

Carroll County
Non-Motorist Location

Non-Motorist Location	2017	2018	2019	2020	2021	AVG.	%
Not App.	2	3	5	3	10	5	8.3
Shoulder	9	2	3	5	4	5	8.3
Curb	0	1	2	0	1	1	1.4
Sidewalk	1	0	1	0	2	1	1.4
Outside Right of Way	0	0	0	1	1	0	0.7
On Rd. at Crosswalk	1	7	4	4	2	4	6.5
On Rd. Not at Cross.	10	15	17	15	20	15	27.9
In School Bus Zone	0	0	0	1	0	0	0.4
In Bikeway	0	0	0	0	0	0	0.0
At Inter Marked Crosswalk	1	5	1	0	2	2	3.3
At Inter No Crosswalk	2	0	5	4	2	3	4.7
Driveway Access	0	0	0	0	0	0	0.0
Median	0	0	1	0	0	0	0.4
Island	0	0	0	0	0	0	0.0
Shared Use Path or Trail	0	0	0	1	0	0	0.4
Inside Building	4	2	5	4	1	3	5.8
Midblock Marked Crosswalk	0	0	0	0	0	0	0.0
Other/Unk.	16	9	18	22	19	17	30.4
Total Non-Motorists	46	44	62	60	64	55	100.0

Non-Motorist Location	2017	2018	2019	2020	2021	AVG.	%
Not App.	1	2	2	0	2	1	3.9
Shoulder	8	1	2	5	0	3	9.0
Curb	0	0	2	0	1	1	1.7
Sidewalk	1	0	0	0	1	0	1.1
Outside Right of Way	0	0	0	0	1	0	0.6
On Rd. at Crosswalk	1	4	2	4	2	3	7.3
On Rd. Not at Cross.	6	13	14	10	17	12	33.7
In School Bus Zone	0	0	0	0	0	0	0.0
In Bikeway	0	0	0	0	0	0	0.0
Inter Marked Crosswalk	0	4	1	0	1	1	3.4
At Inter No Crosswalk	2	0	3	3	2	2	5.6
Driveway Access	0	0	0	0	0	0	0.0
Median	0	0	1	0	0	0	0.6
Island	0	0	0	0	0	0	0.0
Shared Use Path or Trail	0	0	0	1	0	0	0.6
Inside Building	0	0	0	0	0	0	0.0
Midblock Marked Crosswalk	0	0	0	0	0	0	0.0
Other/Unk.	12	9	8	12	17	12	32.6
Injured Non-Motorists	31	33	35	35	44	36	100.0

Non-Motorist Location	2017	2018	2019	2020	2021	AVG.	%
Not App.	0	0	0	0	0	0	0.0
Shoulder	1	0	0	0	0	0	6.7
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	1	0	0	0	0	6.7
On Rd. Not at Cross.	3	0	3	2	0	2	53.3
In School Bus Zone	0	0	0	0	0	0	0.0
In Bikeway	0	0	0	0	0	0	0.0
Inter Marked Crosswalk	0	0	0	0	0	0	0.0
At Inter No Crosswalk	0	0	0	1	0	0	6.7
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	0	3	1	0	1	26.7
Non-Motorist Fatalities	4	1	6	4	0	3	100.0

Carroll County
Non-Motorist Movement

Non-Motorist Movement	2017	2018	2019	2020	2021	AVG.	%
Cross. at Intersection	2	17	18	11	13	12	22.1
Cross. Not at Inter.	2	7	6	8	12	7	12.7
Walk/Ride with Traff.	9	2	3	3	3	4	7.2
Walk/Ride against Tra.	4	2	0	2	0	2	2.9
Playing	1	0	0	3	1	1	1.8
Standing	8	3	4	6	4	5	9.1
Getting On/Off Veh.	2	1	5	3	2	3	4.7
Push/Work on Veh.	0	0	0	3	2	1	1.8
Other Working	5	2	1	1	4	3	4.7
Hitchhiking	0	0	1	0	0	0	0.4
On / Off School Bus	0	0	0	1	0	0	0.4
Walking to from school	0	0	0	0	0	0	0.0
Walking cycling on sidewalk	1	0	0	0	1	0	0.7
Other / Unknown	12	10	24	19	22	17	31.5
Total Non-Motorists	46	44	62	60	64	55	100.0

Non-Motorist Movement	2017	2018	2019	2020	2021	AVG.	%
Cross. at Intersection	1	13	11	10	10	9	25.3
Cross. Not at Inter.	1	6	4	7	10	6	15.7
Walk/Ride with Traff.	8	2	3	1	2	3	9.0
Walk/Ride against Tra.	3	1	0	2	0	1	3.4
Playing	1	0	0	2	0	1	1.7
Standing	7	3	2	2	4	4	10.1
Getting On/Off Veh.	1	1	5	2	2	2	6.2
Push/Work on Veh.	0	0	0	3	2	1	2.8
Other Working	2	1	1	1	4	2	5.1
Hitchhiking	0	0	1	0	0	0	0.6
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	1	0	0	0	1	0	1.1
Other / Unknown	6	6	8	5	9	7	19.1
Injured Non-Motorists	31	33	35	35	44	36	100.0

Non-Motorist Movement	2017	2018	2019	2020	2021	AVG.	%
Cross. at Intersection	1	1	1	1	0	1	26.7
Cross. Not at Inter.	1	0	2	1	0	1	26.7
Walk/Ride with Traff.	1	0	0	0	0	0	6.7
Walk/Ride against Tra.	1	0	0	0	0	0	6.7
Playing	0	0	0	0	0	0	0.0
Standing	0	0	1	1	0	0	13.3
Getting On/Off Veh.	0	0	0	0	0	0	0.0
Push/Work on Veh.	0	0	0	0	0	0	0.0
Other Working	0	0	0	0	0	0	0.0
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	0	0	2	1	0	1	20.0
Non-Motorist Fatalities	4	1	6	4	0	3	100.0