

TRAFFIC DEATHS AND INJURIES IN THE WASHINGTON REGION

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Bicycle and Pedestrian Subcommittee
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Introduction - Outline

- New Fatality and Injury Numbers for 2017
- Mixed News
 - Total Fatalities are Up
 - Nonmotorized fatalities + serious injuries are Down
 - Maryland ☹️
- Breakdown by Jurisdiction
 - Fatalities
 - Serious Injuries
 - Pedestrians & Bicyclists
- Effect on Regional Goal-Setting
- Other regional actions relating to transportation safety

Traffic Deaths

Fatalities (FARS)														
	Year													
Jurisdiction	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
District of Columbia	43	48	37	44	34	29	24	27	15	20	23	23	27	31
Charles County, MD	16	40	30	23	13	15	18	21	15	16	8	15	29	35
Frederick County, MD	16	33	33	25	21	23	24	15	16	20	18	20	16	27
Montgomery County, MD	16	44	58	48	51	39	47	40	37	40	39	47	41	33
Prince George's County, MD	16	134	111	125	130	98	92	105	87	87	98	96	75	99
Arlington County, VA	6	9	3	6	8	6	6	6	4	2	8	5	1	5
Fairfax County, VA	64	62	67	54	29	37	35	45	47	40	33	31	34	34
Fauquier County, VA (urbanized area)	1	1	3	2	4	2	1	0	2	0	1	0	2	0
Loudoun County, VA	22	19	19	21	11	13	12	11	17	13	12	11	12	21
Prince William County, VA	23	28	46	28	25	16	23	15	19	18	23	11	30	22
Alexandria, VA	3	2	1	5	4	1	2	3	4	3	0	4	4	4
Fairfax City, VA	0	1	3	1	0	2	0	1	5	2	0	0	4	0
Falls Church, VA	0	0	0	0	0	1	2	0	0	0	0	0	0	0
Manassas, VA	0	3	1	2	0	3	0	0	1	0	0	0	0	2
Manassas Park, VA	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Total Fatalities	405	424	412	384	330	285	286	290	269	261	263	263	275	313
Maryland	64	251	232	221	215	175	181	181	155	163	163	178	161	194
Northern Virginia	119	125	143	119	81	81	81	82	99	78	77	62	87	88

¹ FARS: Fatality Analysis Reporting System



Serious Injuries

Serious Injuries (State Reported)														
	Year													
Jurisdiction	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
District of Columbia	n/a	n/a	357	363	306	347	303	305	336	305	311	340	400	409
Charles County, MD	651	554	361	353	201	230	275	277	317	265	226	154	173	137
Frederick County, MD	320	383	251	216	216	172	166	172	160	149	88	71	76	91
Montgomery County, MD	1,257	1,250	1,222	903	789	757	776	650	568	507	500	331	337	323
Prince George's County, MD	1,482	1,327	910	803	616	683	567	532	397	351	423	452	570	567
Arlington County, VA	n/a	n/a	119	98	195	149	96	66	69	63	57	56	77	50
Fairfax County, VA	n/a	n/a	1,520	1,384	1,181	1,093	924	869	822	752	671	718	766	516
Fauquier County, VA (urbanized area)	n/a	n/a	22	9	34	38	21	26	19	7	16	18	18	19
Loudoun County, VA	n/a	n/a	361	308	299	257	250	208	175	154	195	174	204	172
Prince William County, VA	n/a	n/a	748	608	418	358	304	357	325	315	221	187	198	196
Alexandria, VA	n/a	n/a	60	40	88	65	50	71	56	61	43	35	37	44
Fairfax City, VA	n/a	n/a	2	1	28	17	12	14	9	33	20	19	14	22
Falls Church, VA	n/a	n/a	0	0	16	27	17	13	21	8	23	21	9	18
Manassas, VA	n/a	n/a	1	2	33	40	31	56	78	67	60	65	65	67
Manassas Park, VA	n/a	n/a	1	2	3	2	8	3	1	2	2	1	1	1
Total Serious Injuries	n/a	n/a	5935	5090	4423	4235	3800	3619	3353	3039	2856	2642	2945	2632
Maryland	3710	3514	2744	2275	1822	1842	1784	1631	1442	1272	1237	1008	1156	1118
Northern Virginia	0	0	2834	2452	2295	2046	1713	1683	1575	1462	1308	1294	1389	1105



Nonmotorist Fatalities and Serious Injuries

Jurisdiction	Year													
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
District of Columbia			118	110	75	128	131	136	147	124	151	133	161	121
Charles County, MD			14	22	14	10	14	21	13	7	9	15	21	25
Frederick County, MD			13	9	5	14	15	11	8	18	4	8	7	13
Montgomery County, MD			174	146	129	141	118	96	108	97	98	86	76	92
Prince George's County, MD			106	112	128	77	62	73	74	62	75	84	83	121
Arlington County, VA			26	20	56	48	32	27	39	16	21	19	24	13
Fairfax County, VA			127	109	137	123	94	86	96	101	111	107	117	82
Fauquier County, VA (urbanized area)			0	0	2	2	0	0	1	1	0	1	3	3
Loudoun County, VA			17	9	21	13	22	26	19	13	22	18	21	20
Prince William County, VA			48	32	25	33	32	21	32	38	24	19	29	26
Alexandria, VA			1	3	12	10	15	17	17	18	15	13	12	17
Fairfax City, VA			0	0	6	6	3	3	5	7	5	5	4	3
Falls Church, VA			0	0	3	3	3	0	6	2	5	6	1	6
Manassas, VA			0	0	3	3	4	4	10	11	9	12	6	11
Manassas Park, VA			0	0	0	1	1	0	0	0	0	0	0	0
Total Non-Motorist Serious Injuries			644	572	616	612	546	521	575	515	549	526	565	553
Maryland	0	0	307	289	276	242	209	201	203	184	186	193	187	251
Northern Virginia	0	0	219	173	265	242	206	184	225	207	212	200	217	181



Bicycle Fatalities

Bicycle Fatalities (FARS)	Year														
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	
District of Columbia	3	3	0	1	1	0	2	1	0	1	1	1	1	2	
Charles County, MD	0	1	0	1	0	0	0	1	0	0	0	0	3	1	
Frederick County, MD	0	0	1	0	0	0	0	0	0	1	0	0	0	1	
Montgomery County, MD	1	2	0	1	0	1	1	0	1	1	1	3	3	0	
Prince George's County, MD	3	0	0	1	0	1	1	1	1	1	1	1	2	0	
Arlington County, VA	0	0	0	0	0	1	0	1	0	0	0	0	0	0	
Fairfax County, VA	0	2	2	2	1	0	4	0	1	0	0	1	0	0	
Fauquier County, VA (urbanized area)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Loudoun County, VA	0	3	0	0	0	0	0	1	0	0	0	0	0	0	
Prince William County, VA	0	2	0	0	1	1	0	0	0	1	0	0	1	0	
Alexandria, VA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Fairfax City, VA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Falls Church, VA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Manassas, VA	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Manassas Park, VA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total Non-Motorized Fatalities	7	13	3	6	3	4	8	5	3	5	3	6	10	5	
¹ Maryland	4	3	1	3	0	2	2	2	2	3	2	4	8	2	
Northern Virginia	0	7	2	2	2	2	4	2	1	1	0	1	1	1	



Bicycle Serious Injuries

Bicycle Serious Injuries	Year													
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
District of Columbia			21	20	15	38	34	30	44	40	61	48	49	37
Charles County, MD			2	0	2	2	3	1	0	3	2	1	0	2
Frederick County, MD			3	1	0	3	1	2	0	1	0	0	1	2
Montgomery County, MD			22	20	15	17	14	11	20	13	15	10	17	12
Prince George's County, MD			9	8	3	5	3	9	7	4	4	9	10	16
Arlington County, VA			8	6	14	18	8	6	11	3	0	4	2	3
Fairfax County, VA			27	23	35	28	18	23	24	28	35	28	26	14
Fauquier County, VA (urbanized area)			0	0	1	0	0	0	0	0	0	0	0	0
Loudoun County, VA			5	4	4	2	7	8	3	3	5	4	6	5
Prince William County, VA			10	9	5	6	2	9	6	7	3	2	3	3
Alexandria, VA			0	0	3	1	1	2	2	2	2	2	1	3
Fairfax City, VA			0	0	0	1	1	0	0	0	1	0	1	0
Falls Church, VA			0	0	0	1	0	0	3	0	3	1	0	3
Manassas, VA			0	0	0	2	1	1	1	1	3	0	3	1
Manassas Park, VA			0	0	0	0	0	0	0	0	0	0	0	0
Total Non-Motorized Serious Injuries			107	91	97	124	93	102	121	105	134	109	119	101
Maryland	0	0	36	29	20	27	21	23	27	21	21	20	28	32
Northern Virginia	0	0	50	42	62	59	38	49	50	44	52	41	42	32



Pedestrian Deaths

Pedestrian Fatalities (FARS)														
	Year													
Jurisdiction	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
District of Columbia	9	16	17	19	9	14	13	8	7	9	9	13	8	11
Charles County, MD	1	5	1	6	1	3	3	8	4	3	2	1	4	6
Frederick County, MD	2	2	3	2	0	2	3	0	4	3	1	1	0	2
Montgomery County, MD	14	10	16	16	15	10	14	10	6	12	9	13	8	14
Prince George's County, MD	18	35	19	30	39	23	23	30	23	15	29	20	19	25
Arlington County, VA	2	3	1	1	1	4	1	4	4	0	3	1	0	2
Fairfax County, VA	16	10	18	16	3	11	8	11	6	8	9	13	16	9
Fauquier County, VA (urbanized area)	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Loudoun County, VA	2	0	1	3	0	1	2	2	2	1	5	2	4	2
Prince William County, VA	1	2	7	6	5	5	6	1	7	6	5	2	4	3
Alexandria, VA	1	2	1	2	0	0	1	2	2	2	0	1	2	2
Fairfax City, VA	0	0	0	0	0	2	0	0	1	0	0	0	1	0
Falls Church, VA	0	0	0	0	0	0	2	0	0	0	0	0	0	0
Manassas, VA	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Manassas Park, VA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Non-Motorized Fatalities	66	85	84	101	73	75	76	76	66	59	72	67	67	77
Maryland	35	52	39	54	55	38	43	48	37	33	41	35	31	47
Northern Virginia	22	17	28	28	9	23	20	20	22	17	22	19	28	19



Pedestrian Serious Injuries

Pedestrian Serious Injuries	Year													
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
District of Columbia			80	69	50	75	82	96	96	74	80	71	103	71
Charles County, MD			11	15	11	5	8	11	9	1	5	13	14	16
Frederick County, MD			6	6	5	9	11	9	4	12	3	7	6	8
Montgomery County, MD			136	109	99	113	89	75	81	71	73	60	48	66
Prince George's County, MD			78	73	86	48	35	33	43	42	41	54	52	80
Arlington County, VA			17	13	41	25	23	16	24	12	18	14	22	8
Fairfax County, VA			80	68	98	84	64	52	65	65	67	65	75	59
Fauquier County, VA (urbanized area)			0	0	1	2	0	0	1	1	0	1	2	3
Loudoun County, VA			11	2	17	10	13	15	14	9	12	12	11	13
Prince William County, VA			31	17	14	21	24	11	19	24	16	15	21	20
Alexandria, VA			0	1	9	9	13	13	13	14	13	10	9	12
Fairfax City, VA			0	0	6	3	2	3	4	7	4	5	2	3
Falls Church, VA			0	0	3	2	1	0	3	2	2	5	1	3
Manassas, VA			0	0	3	1	3	3	9	10	6	12	3	8
Manassas Park, VA			0	0	0	1	1	0	0	0	0	0	0	0
Total Non-Motorized Serious Injuries			450	373	443	408	369	337	385	344	340	344	369	370
Maryland	0	0	231	203	201	175	143	128	137	126	122	134	120	170
Northern Virginia	0	0	139	101	192	158	144	113	152	144	138	139	146	129



Questions / Discussion

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