

Background:

Bicycle counting has gained national attention for many states trying to demonstrate the need for bike lanes, paths and trails for not only the recreational rider but also the everyday commuter. The Delaware Department of Transportation has made a commitment to supply reliable bike counts for all those interested and to show the frequency of use for specific areas statewide.

Helpful Links:

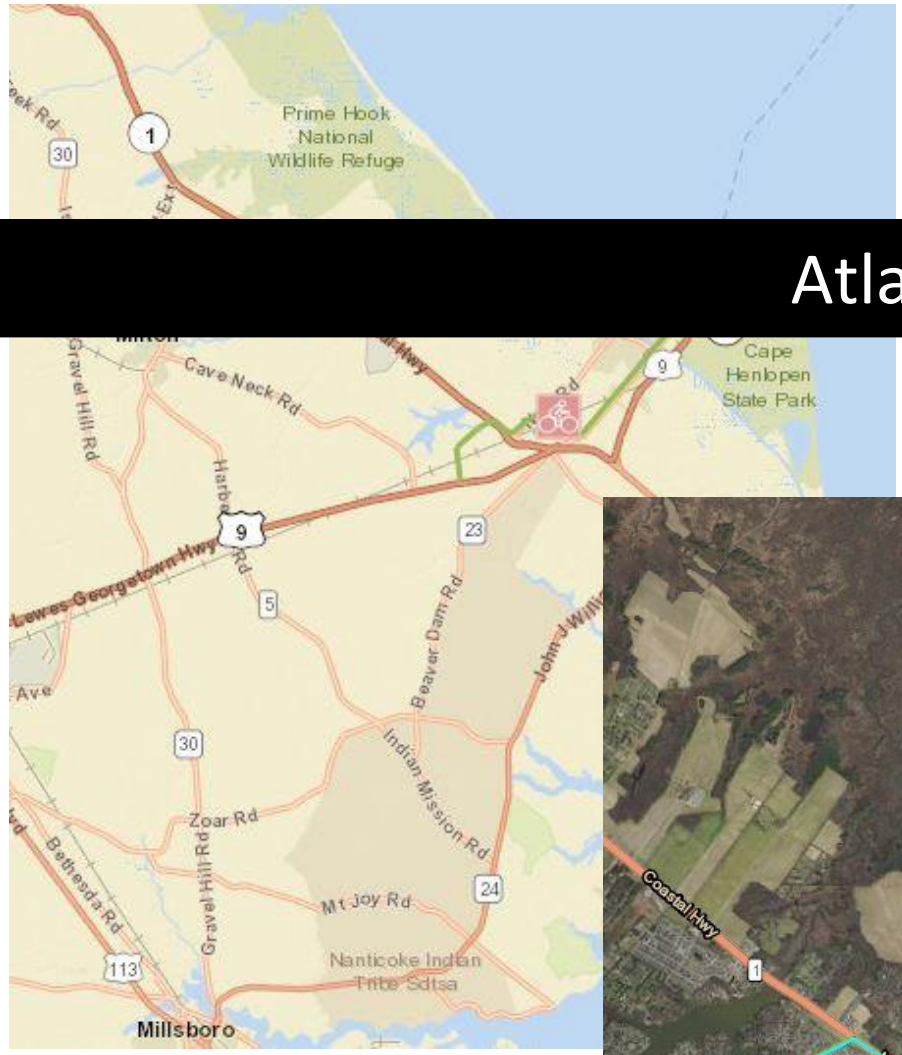
Delaware Bike Council

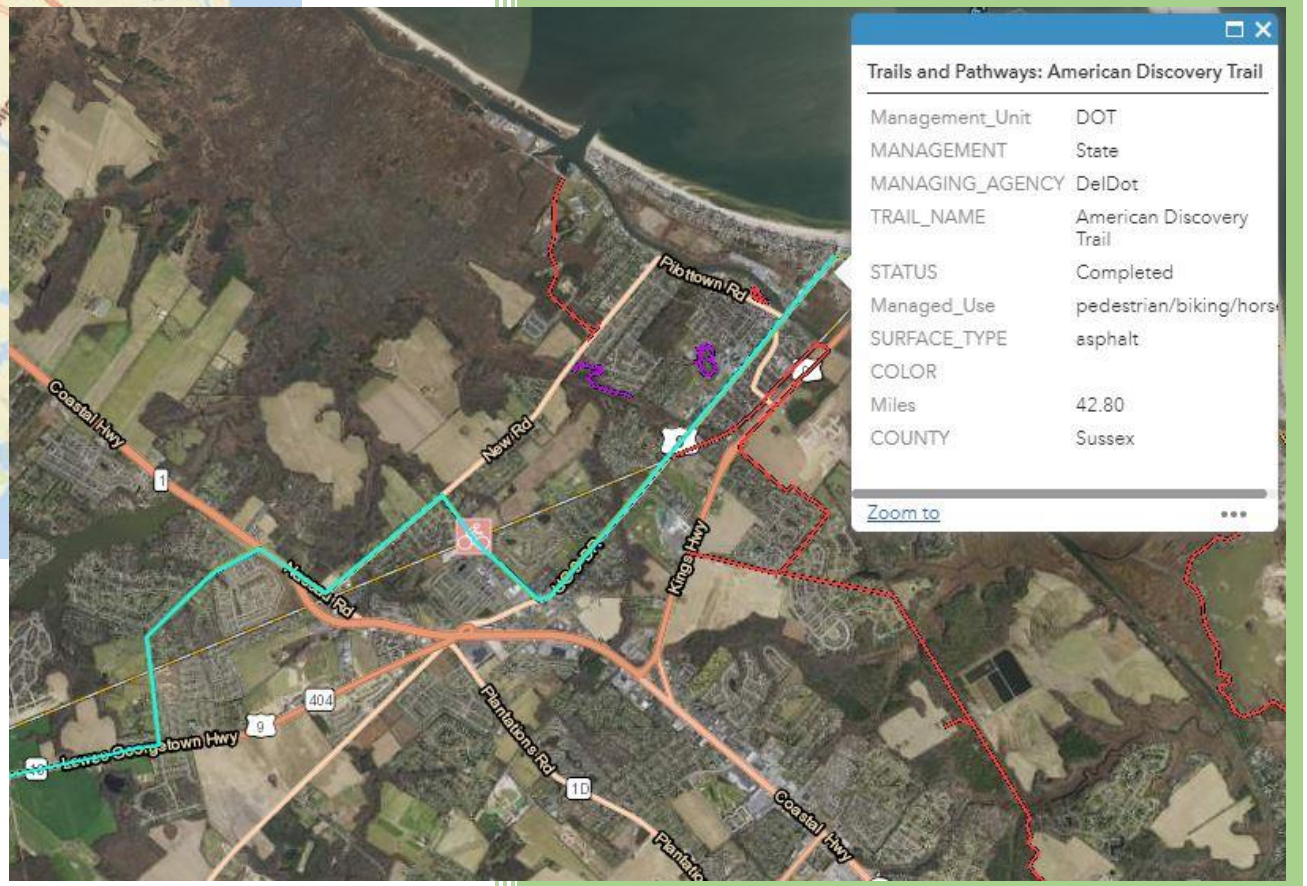
Delaware Bicycle Map

American Discovery Trail

Volume Counts for Bike and Pedestrian

Atlantic CC Bike/Ped Counter





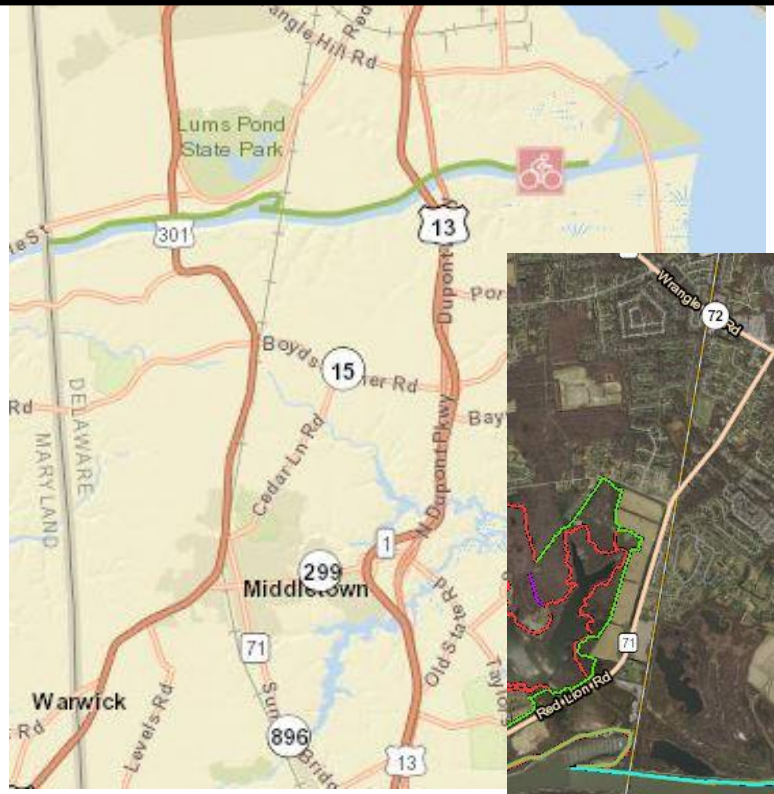
04/21/2018 - 04/21/2019	Atlantic CC	Atlantic CC Pedestrians East	Atlantic CC Pedestrians West	Atlantic CC Cyclists East	Atlantic CC Cyclists West
Total	8661	1432	1192	3155	2882
Peak Day	Sat, 30 Mar, 2019 (1,063)	Sat, 30 Mar, 2019 (161)	Sat, 30 Mar, 2019 (118)	Sat, 30 Mar, 2019 (408)	Sat, 30 Mar, 2019 (376)
Minimum Day	Wed, 27 Mar, 2019 (0)	Wed, 27 Mar, 2019 (0)	Wed, 27 Mar, 2019 (0)	Wed, 27 Mar, 2019 (0)	Wed, 27 Mar, 2019 (0)
Max Day of the Week	Sunday	Saturday	Saturday	Sunday	Sunday
Hourly Average	14	2	2	5	5
Daily Average	333	55	46	121	111
Average Workday Traffic	218	43	36	73	66
Average Weekend Traffic	593	83	68	230	212
Weekly Average	2332	386	321	849	776
Monthly Average	10139	1676	1395	3693	3374

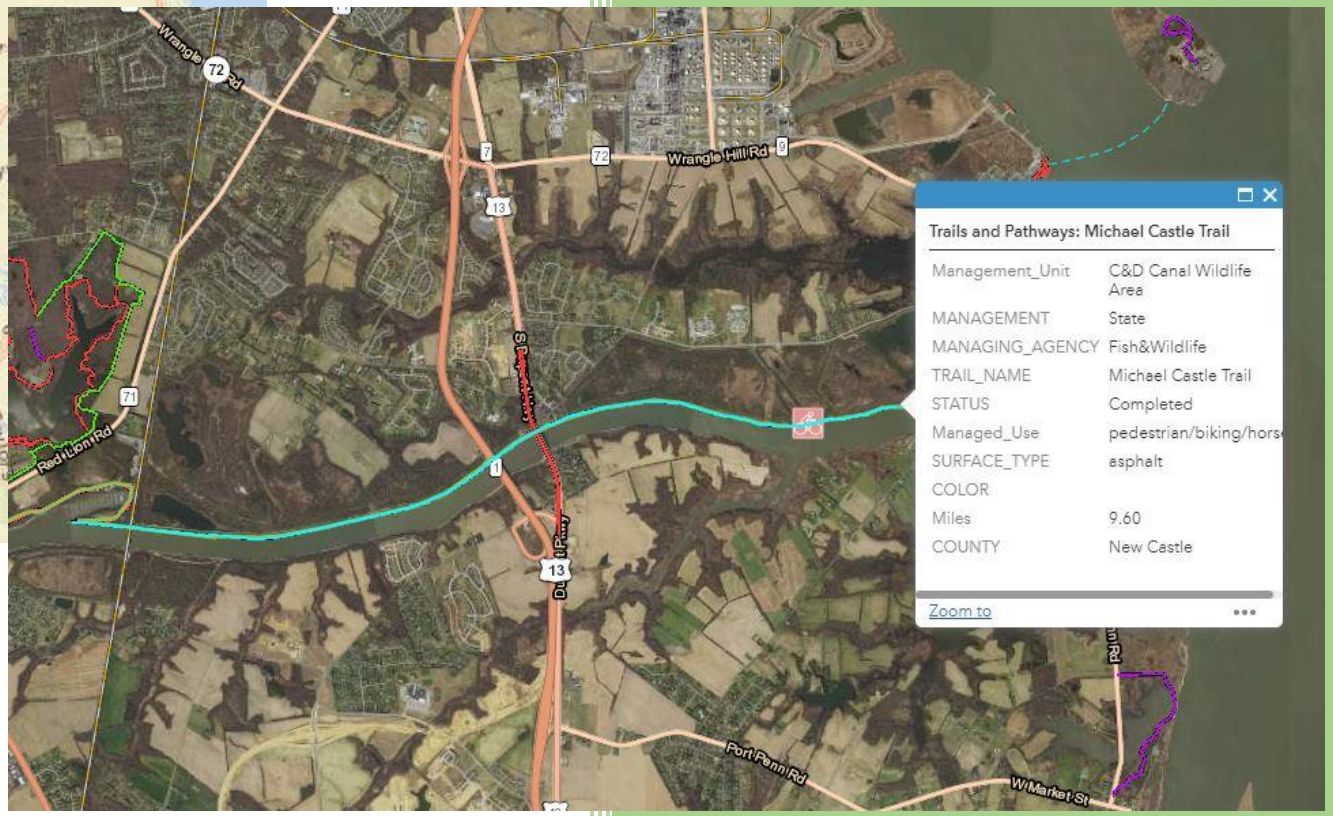
Michael Castle Trail

Volume Counts for Bike and Pedestrian



Biddle Point Bike/Ped Counter



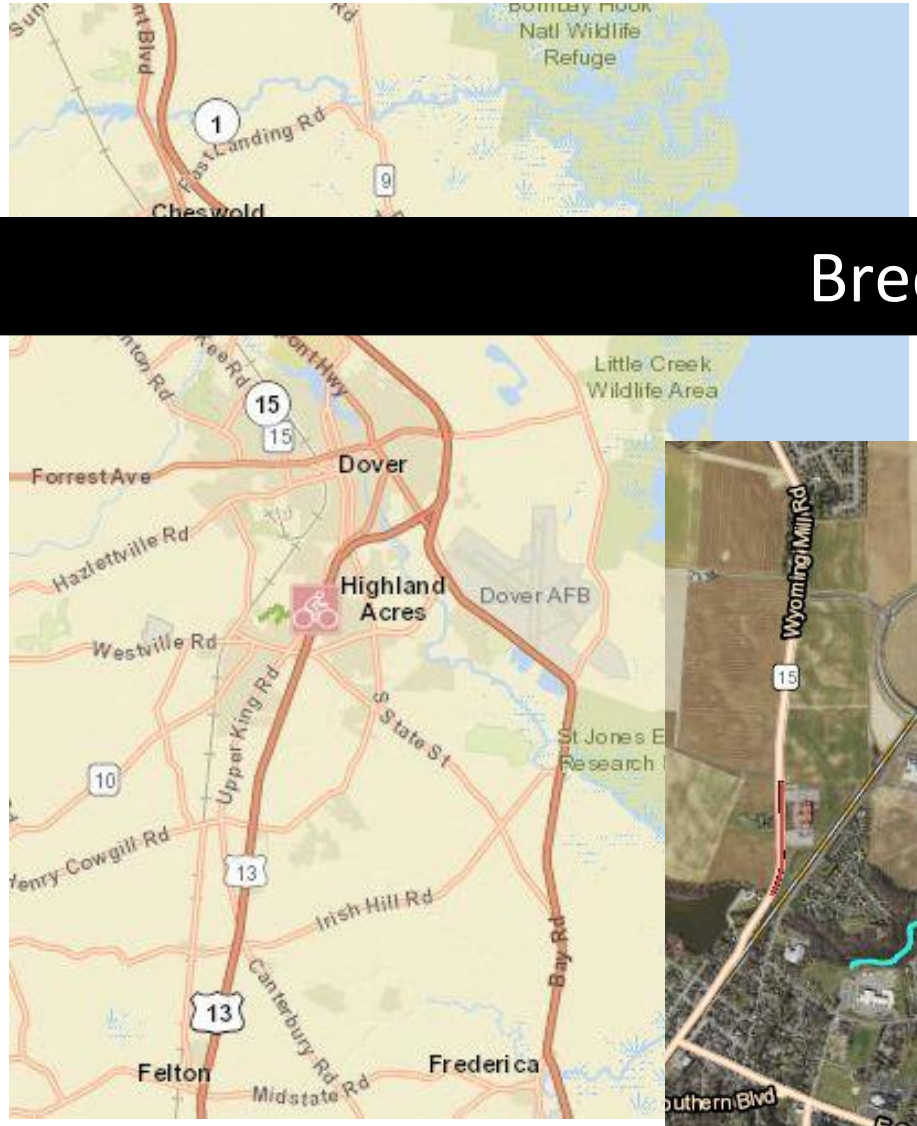


04/21/2016 - 04/21/2017	Biddle Point	Biddle Point PED IN	Biddle Point PED OUT	Biddle Point BIK IN	Biddle Point BIK OUT
Total	78675	28050	8126	22044	20455
Peak Day	Sun, 19 Feb, 2017 (2,469)	Thu, 9 Jun, 2016 (1,792)	Sun, 12 Jun, 2016 (187)	Sun, 10 Jul, 2016 (338)	Sun, 19 Feb, 2017 (321)
Minimum Day	Thu, 9 Feb, 2017 (0)	Tue, 17 May, 2016 (0)	Tue, 17 May, 2016 (0)	Fri, 30 Sep, 2016 (0)	Wed, 9 Nov, 2016 (0)
Max Day of the Week	Sunday	Sunday	Sunday	Sunday	Sunday
Hourly Average	9	3	1	3	2
Daily Average	215	77	22	60	56
Average Workday Traffic	168	70	17	42	39
Average Weekend Traffic	334	93	34	107	99
Weekly Average	1505	536	155	422	391
Monthly Average	6543	2333	676	1833	1701

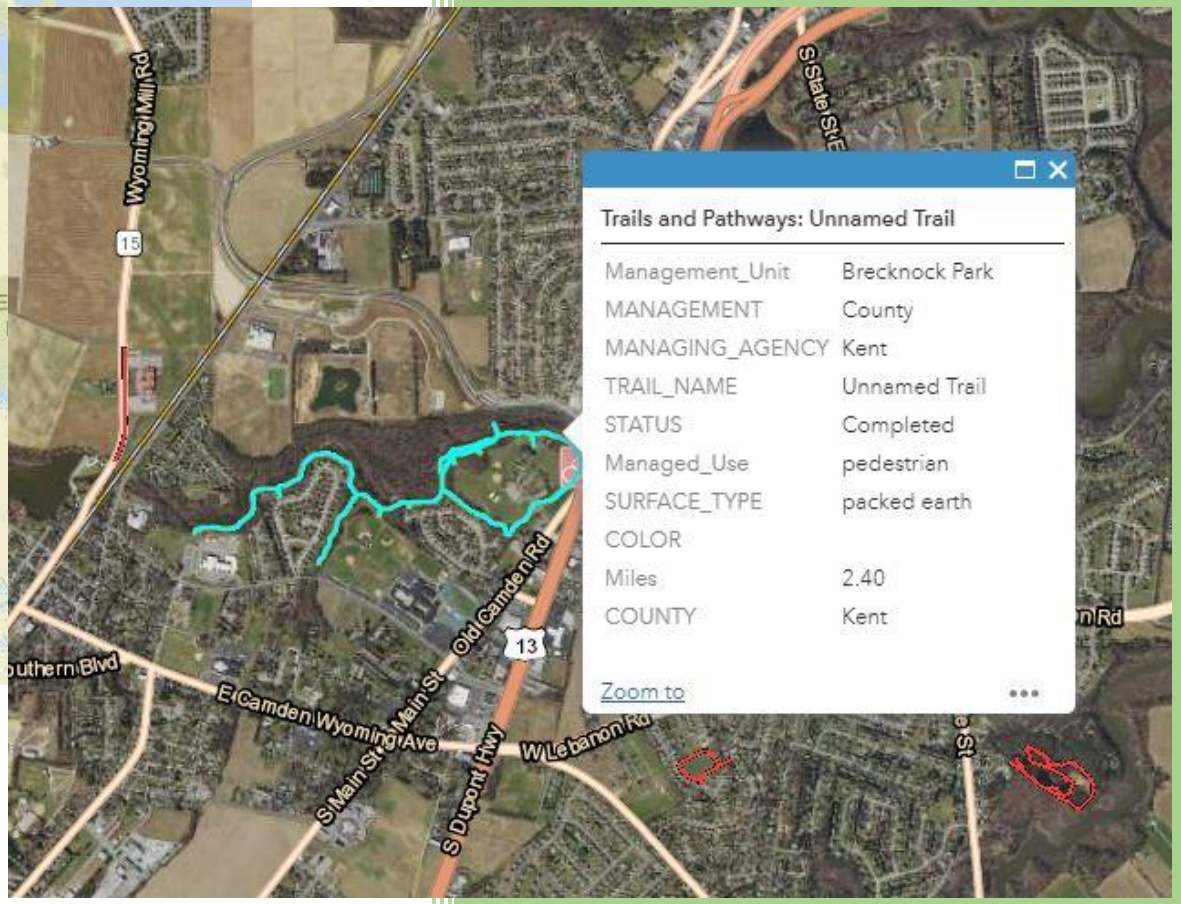
04/21/2017 - 04/21/2018	Biddle Point	Biddle Point PED IN	Biddle Point PED OUT	Biddle Point BIK IN	Biddle Point BIK OUT
Total	42686	16216	3395	12021	11054
Peak Day	Sat, 3 Jun, 2017 (1,950)	Mon, 15 May, 2017 (1,586)	Thu, 1 Jun, 2017 (220)	Sun, 13 Aug, 2017 (457)	Sun, 13 Aug, 2017 (463)
Minimum Day	Tue, 25 Apr, 2017 (10)	Fri, 14 Jul, 2017 (1)	Thu, 6 Jul, 2017 (2)	Tue, 25 Apr, 2017 (0)	Tue, 25 Apr, 2017 (0)
Max Day of the Week	Sunday	Friday	Sunday	Sunday	Sunday
Hourly Average	15	6	1	4	4
Daily Average	365	139	29	103	94
Average Workday Traffic	277	134	24	62	57
Average Weekend Traffic	579	150	42	202	185
Weekly Average	2554	970	203	719	661
Monthly Average	11105	4219	883	3127	2876

Brecknock Park Trail

Volume Counts for Bike and Pedestrian



Brecknock Bike/Ped Counter



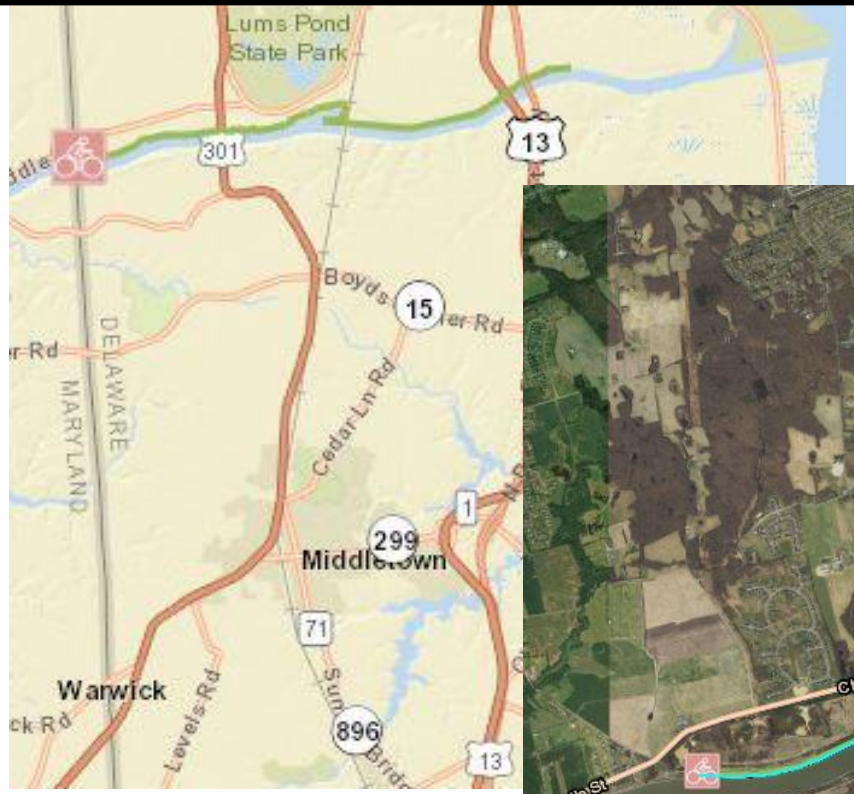
04/21/2018 - 04/21/2019	Brecknock Path along US 13	South	North	South	North
Total	28373	18855	9059	141	318
Peak Day	Thu, 11 Apr, 2019 (9,477)	Thu, 11 Apr, 2019 (6,197)	Thu, 11 Apr, 2019 (3,280)	Tue, 12 Mar, 2019 (12)	Sun, 24 Mar, 2019 (30)
Minimum Day	Sun, 14 Apr, 2019 (0)	Sun, 14 Apr, 2019 (0)	Sun, 14 Apr, 2019 (0)	Sat, 9 Mar, 2019 (0)	Sat, 16 Mar, 2019 (0)
Max Day of the Week	Thursday	Thursday	Thursday	Tuesday	Friday
Hourly Average	23	15	7	0	0
Daily Average	535	356	171	3	6
Average Workday Traffic	691	455	227	3	6
Average Weekend Traffic	175	126	41	2	6
Weekly Average	3747	2490	1196	19	42
Monthly Average	16294	10828	5203	81	183

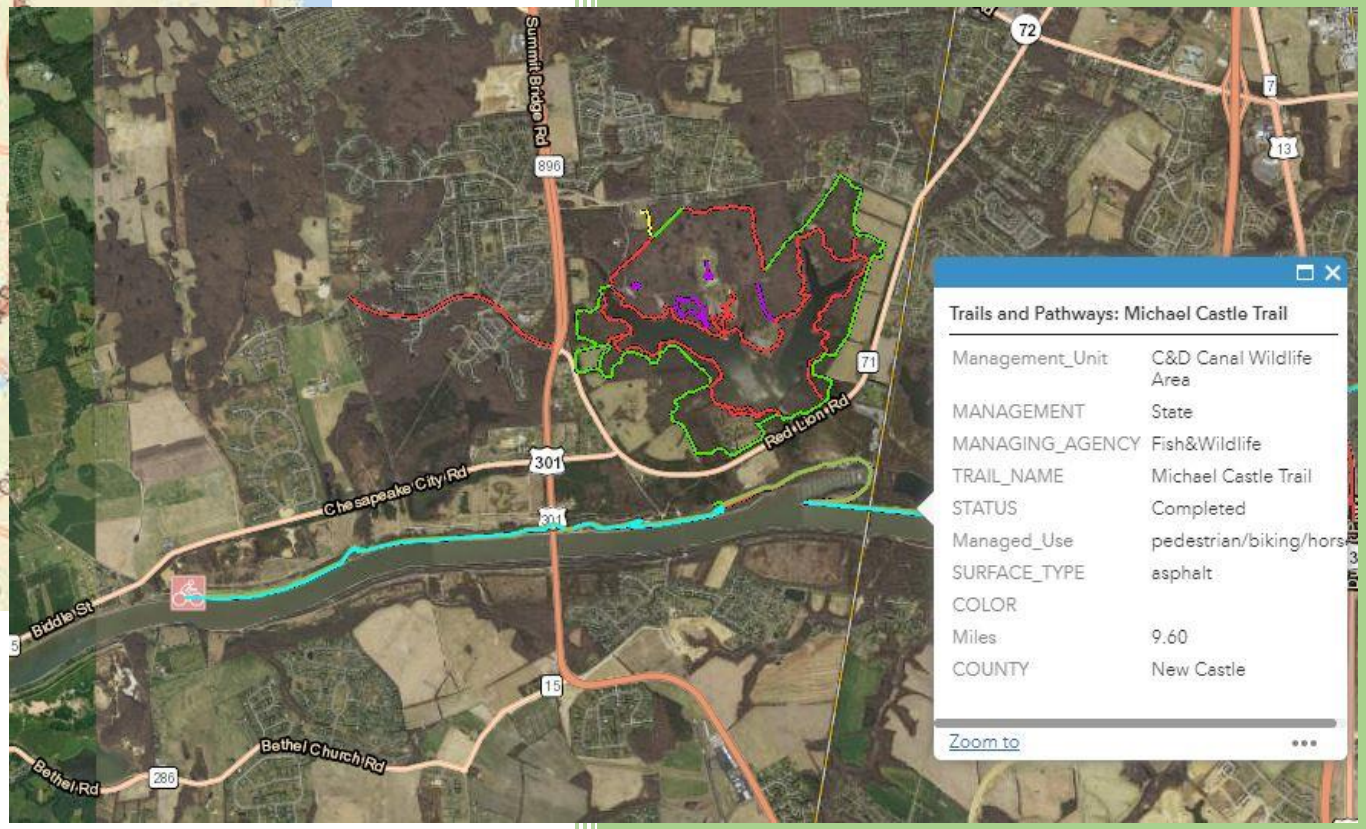
Michael CastleTrail

Volume Counts for Bike and Pedestrian



C&D Canal Bike/Ped Counter





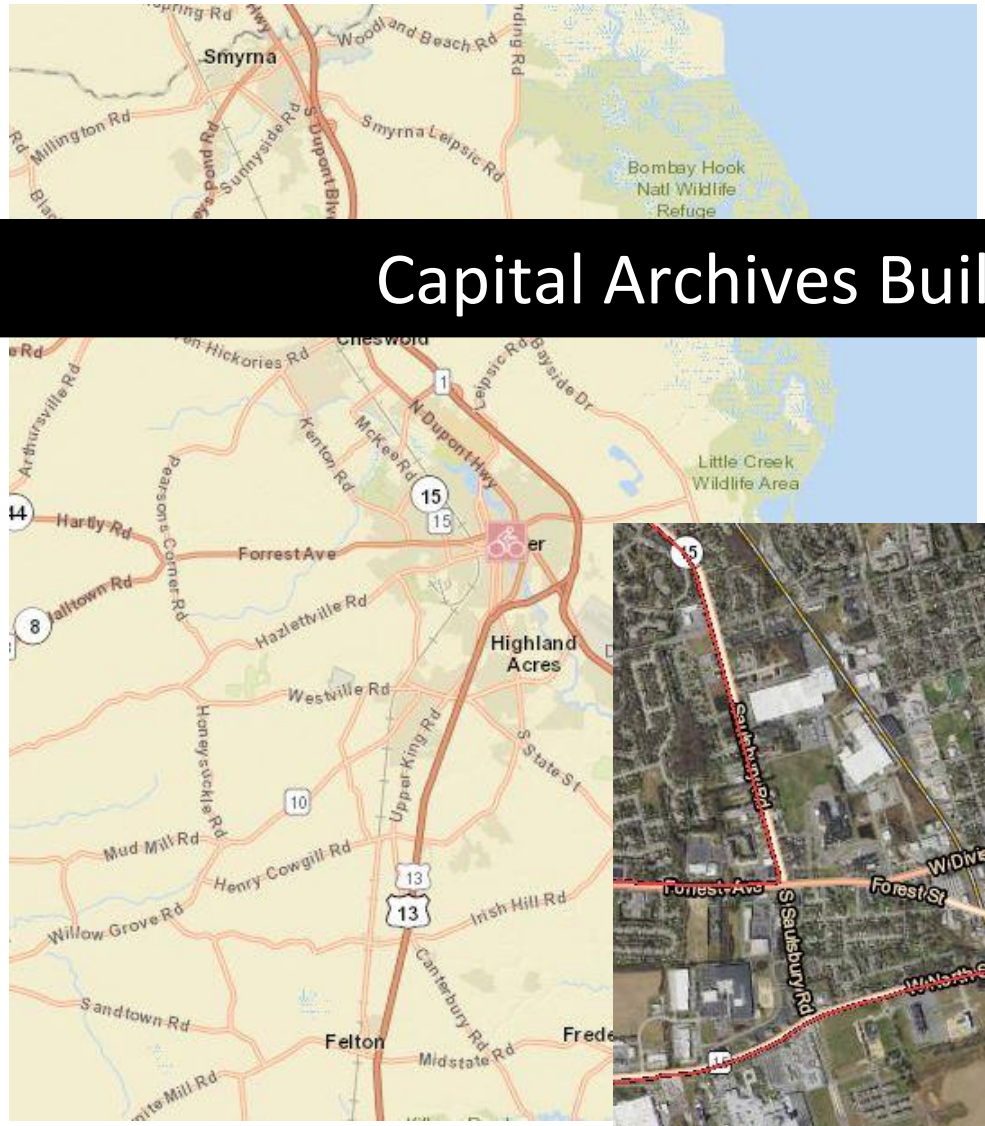
04/21/2016 - 04/21/2017	C&D Canal - MD Line	Channel 1 IN	Channel 2 OUT	Channel 3 IN	Channel 4 OUT
Total	12047	4160	1112	2867	3908
Peak Day	Tue, 18 Apr, 2017 (2,762)	Tue, 18 Apr, 2017 (2,632)	Thu, 17 Nov, 2016 (103)	Sun, 19 Feb, 2017 (258)	Sun, 19 Feb, 2017 (386)
Minimum Day	Tue, 15 Nov, 2016 (0)	Tue, 15 Nov, 2016 (0)	Tue, 15 Nov, 2016 (0)	Tue, 15 Nov, 2016 (0)	Tue, 15 Nov, 2016 (0)
Max Day of the Week	Tuesday	Tuesday	Sunday	Saturday	Sunday
Hourly Average	3	1	0	1	1
Daily Average	76	26	7	18	25
Average Workday Traffic	62	32	5	11	14
Average Weekend Traffic	112	13	11	36	52
Weekly Average	534	184	49	127	173
Monthly Average	2321	801	214	552	753

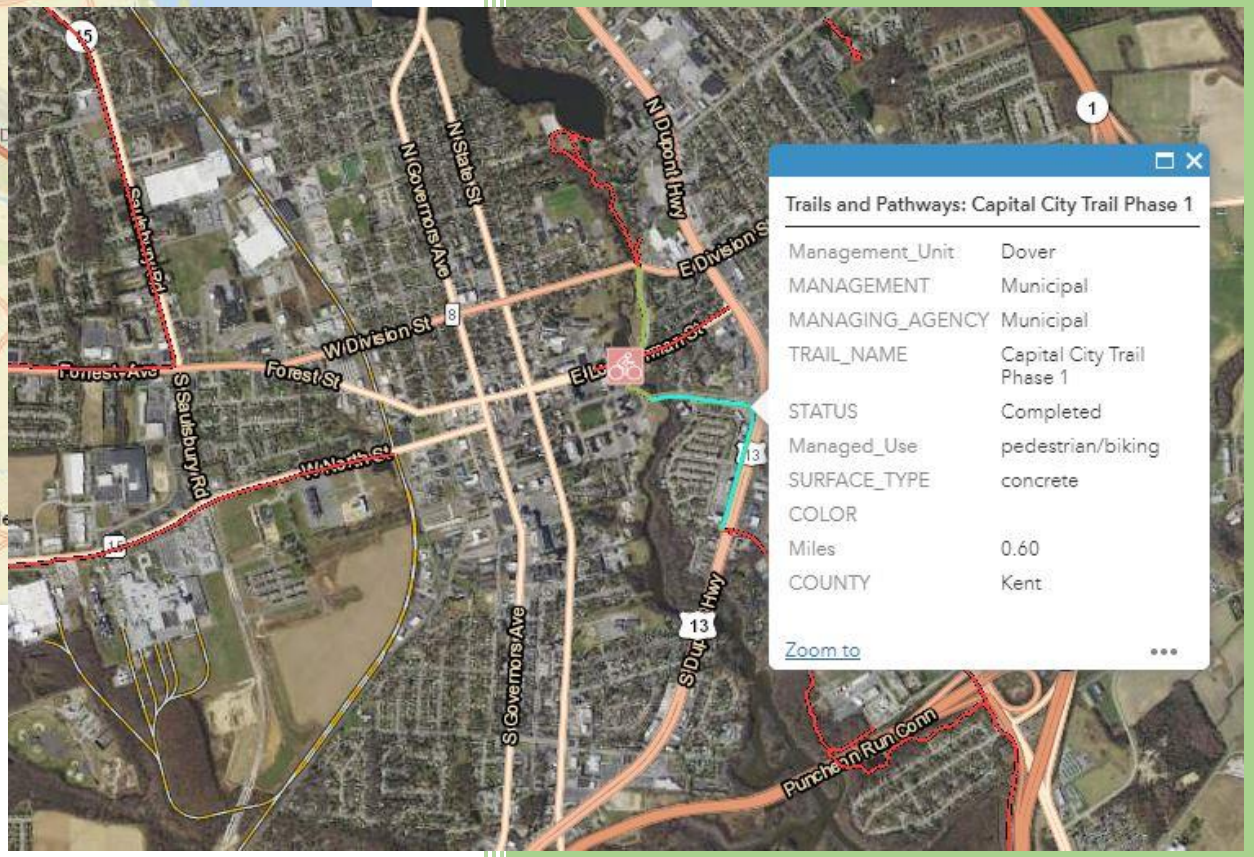
04/21/2017 - 04/21/2018	C&D Canal - MD Line	Channel 1 IN	Channel 2 OUT	Channel 3 IN	Channel 4 OUT
Total	589806	537337	41932	6075	4462
Peak Day	Mon, 3 Jul, 2017 (56,316)	Mon, 3 Jul, 2017 (51,922)	Fri, 7 Jul, 2017 (7,569)	Tue, 4 Jul, 2017 (367)	Sat, 10 Jun, 2017 (212)
Minimum Day	Sun, 20 Aug, 2017 (0)	Mon, 24 Apr, 2017 (0)	Tue, 25 Apr, 2017 (0)	Sun, 20 Aug, 2017 (0)	Tue, 25 Apr, 2017 (0)
Max Day of the Week	Monday	Monday	Tuesday	Sunday	Sunday
Hourly Average	320	292	23	3	2
Daily Average	7660	6978	545	79	58
Average Workday Traffic	8821	8043	688	55	35
Average Weekend Traffic	4934	4479	208	135	111
Weekly Average	53619	48849	3812	552	406
Monthly Average	233146	212405	16575	2401	1764

Capital City Trail

Volume Counts for Bike and Pedestrian

Capital Archives Building Bike/Ped Counter





04/21/2016 - 04/21/2017	Cap City Archives Bldg	PYRO Wooden Post_IN	PYRO Wooden Post_OUT	04/21/2016 - 04/21/2017	Cap City Archives Bldg
Total	43445	32855	10590	Total	43445
Peak Day	Tue, 30 Aug, 2016 (1,323)	Tue, 30 Aug, 2016 (1,277)	Thu, 13 Apr, 2017 (176)	Peak Day	Tue, 30 Aug, 2016 (1,323)
Minimum Day	Sun, 8 Jan, 2017 (6)	Sun, 1 May, 2016 (2)	Sun, 8 Jan, 2017 (3)	Minimum Day	Sun, 8 Jan, 2017 (6)
Max Day of the Week	Tuesday	Wednesday	Tuesday	Max Day of the Week	Tuesday
Hourly Average	5	4	1	Hourly Average	5
Daily Average	119	90	29	Daily Average	119
Average Workday Traffic	132	99	32	Average Workday Traffic	132
Average Weekend Traffic	86	65	20	Average Weekend Traffic	86
Weekly Average	831	628	203	Weekly Average	831
Monthly Average	3613	2732	881	Monthly Average	3613

04/21/2017 - 04/21/2018	Cap City Archives Bldg	PYRO Wooden Post_IN	PYRO Wooden Post_OUT	04/21/2017 - 04/21/2018	Cap City Archives Bldg
Total	71145	63084	8061	Total	71145
Peak Day	Mon, 31 Jul, 2017 (2,485)	Mon, 31 Jul, 2017 (2,431)	Tue, 4 Jul, 2017 (95)	Peak Day	Mon, 31 Jul, 2017 (2,485)
Minimum Day	Sat, 2 Sep, 2017 (8)	Sat, 2 Sep, 2017 (3)	Sat, 2 Sep, 2017 (5)	Minimum Day	Sat, 2 Sep, 2017 (8)
Max Day of the Week	Sunday	Sunday	Tuesday	Max Day of the Week	Sunday
Hourly Average	12	11	1	Hourly Average	12
Daily Average	290	257	33	Daily Average	290
Average Workday Traffic	277	240	37	Average Workday Traffic	277
Average Weekend Traffic	324	300	24	Average Weekend Traffic	324
Weekly Average	2033	1802	230	Weekly Average	2033
Monthly Average	8839	7837	1001	Monthly Average	8839

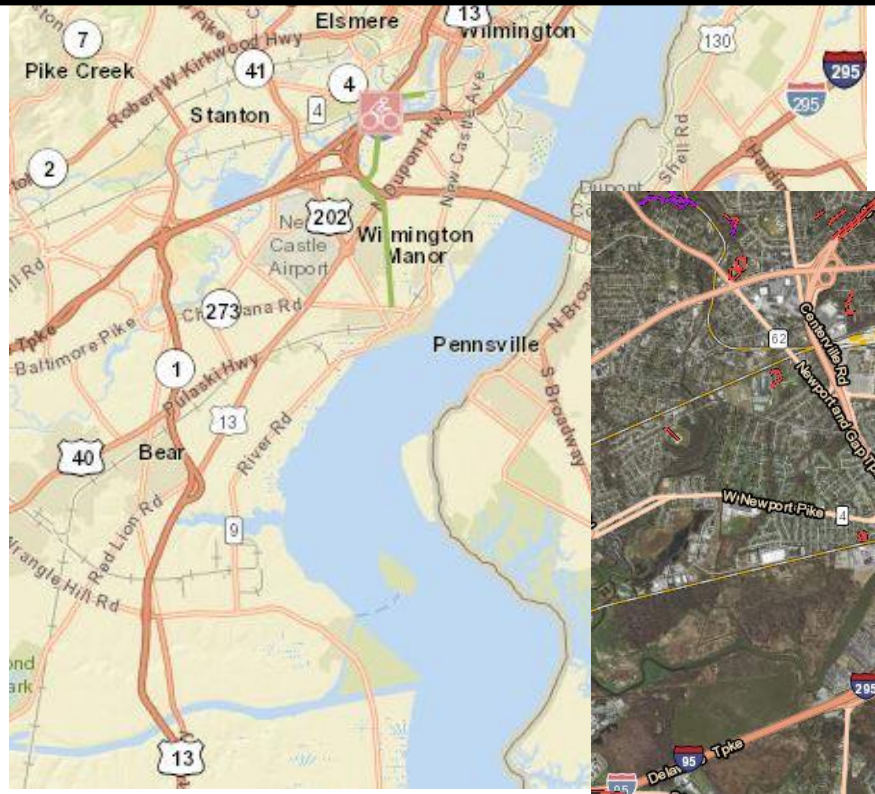
04/21/2018 - 04/21/2019	Cap City Archives Bldg	PYRO Wooden Post_IN	PYRO Wooden Post_OUT	04/21/2018 - 04/21/2019	Cap City Archives Bldg
Total	55499	45105	10394	Total	55499
Peak Day	Sat, 29 Sep, 2018 (3,341)	Sat, 29 Sep, 2018 (3,303)	Wed, 4 Jul, 2018 (149)	Peak Day	Sat, 29 Sep, 2018 (3,341)
Minimum Day	Sat, 21 Jul, 2018 (7)	Sat, 21 Jul, 2018 (2)	Sat, 21 Jul, 2018 (5)	Minimum Day	Sat, 21 Jul, 2018 (7)
Max Day of the Week	Saturday	Saturday	Wednesday	Max Day of the Week	Saturday
Hourly Average	7	6	1	Hourly Average	7
Daily Average	165	134	31	Daily Average	165
Average Workday Traffic	154	119	34	Average Workday Traffic	154
Average Weekend Traffic	192	170	22	Average Weekend Traffic	192
Weekly Average	1153	937	216	Weekly Average	1153
Monthly Average	5013	4074	939	Monthly Average	5013

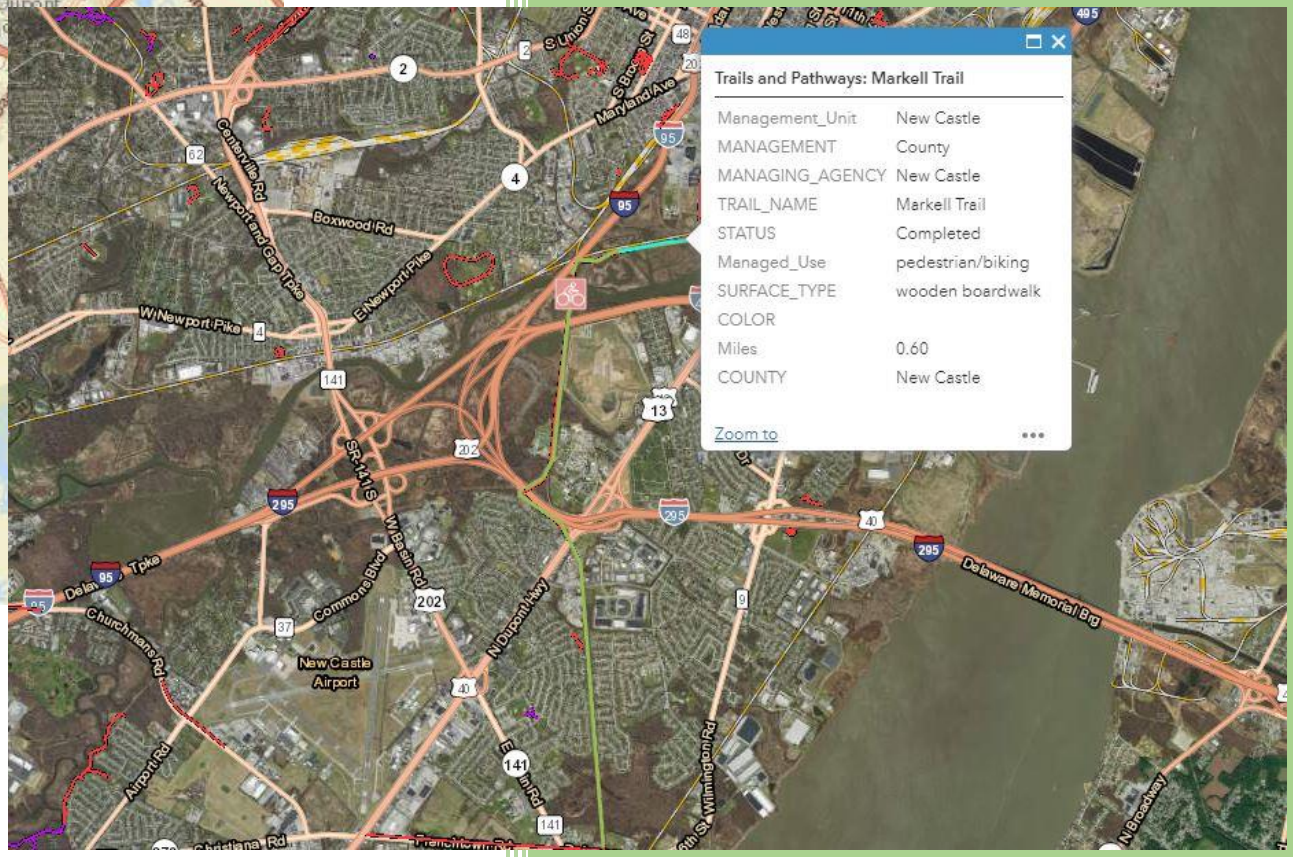
Markell Trail

Volume Counts for Bike and Pedestrian



JAM Bridge Bike/Ped Counter





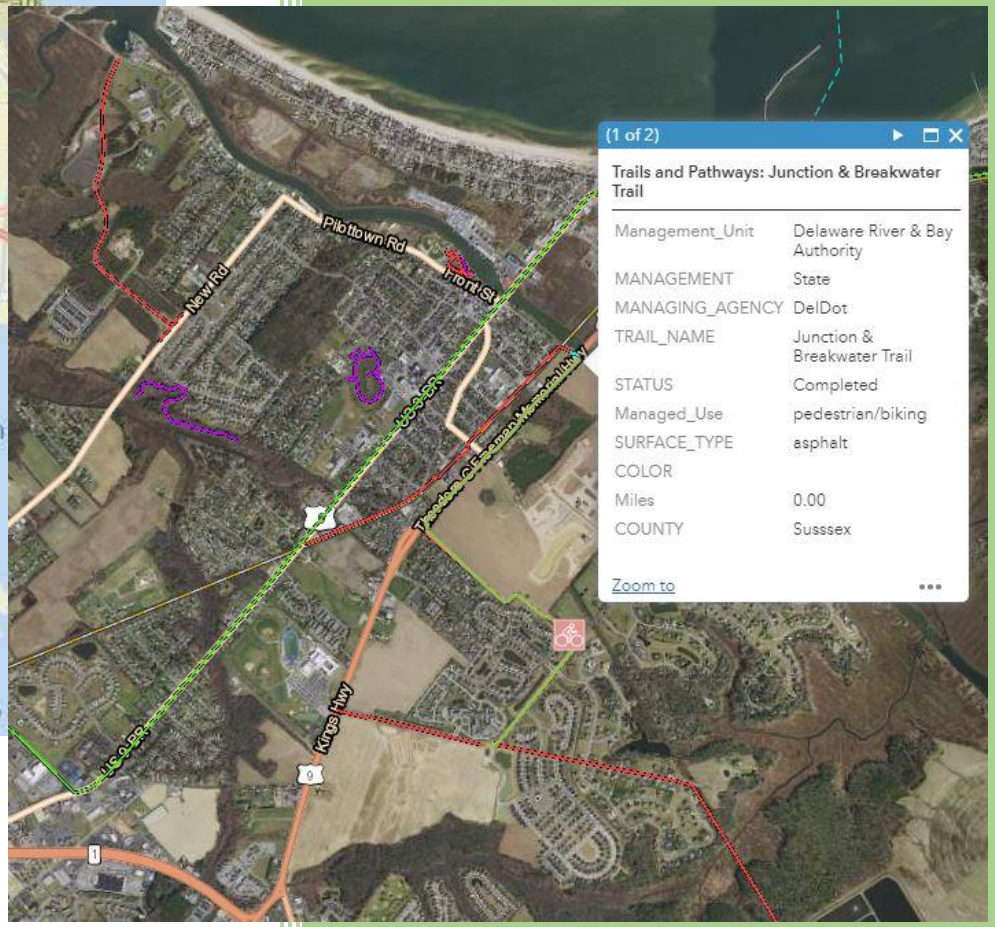
04/21/2018 - 04/21/2019	JAM Bridge South	JAM Bridge South Pedestrians North bound	JAM Bridge South Pedestrians South bound	JAM Bridge South Cyclists North bound	JAM Bridge South Cyclists South bound
Total	8902	2877	1950	2044	2031
Peak Day	Sat, 30 Mar, 2019 (1,437)	Sat, 6 Apr, 2019 (439)	Sat, 30 Mar, 2019 (354)	Sun, 7 Apr, 2019 (374)	Sun, 7 Apr, 2019 (380)
Minimum Day	Thu, 21 Mar, 2019 (6)	Thu, 21 Mar, 2019 (2)	Thu, 21 Mar, 2019 (2)	Thu, 21 Mar, 2019 (1)	Thu, 21 Mar, 2019 (1)
Max Day of the Week	Saturday	Saturday	Saturday	Saturday	Saturday
Hourly Average	12	4	3	3	3
Daily Average	278	90	61	64	63
Average Workday Traffic	130	47	33	25	26
Average Weekend Traffic	604	185	123	149	147
Weekly Average	1947	629	427	447	444
Monthly Average	8467	2737	1855	1944	1932

Junction & Breakwater Trail

Volume Counts for Bike and Pedestrian

Junction Breakwater at Gills Neck Rd Bike/Ped Counter





04/21/2016 - 04/21/2017	Junction Breakwater	Channel 1 IN	Channel 2 OUT	Channel 3 IN	Channel 4 OUT
Total	119294	22902	15068	37809	43515
Peak Day	Mon, 4 Jul, 2016 (1,630)	Sun, 24 Apr, 2016 (548)	Sun, 29 May, 2016 (353)	Mon, 4 Jul, 2016 (590)	Mon, 4 Jul, 2016 (601)
Minimum Day	Mon, 23 Jan, 2017 (3)	Sat, 7 Jan, 2017 (0)	Sat, 7 Jan, 2017 (0)	Thu, 29 Sep, 2016 (0)	Thu, 29 Sep, 2016 (0)
Max Day of the Week	Saturday	Sunday	Sunday	Saturday	Saturday
Hourly Average	14	3	2	5	5
Daily Average	347	67	44	110	126
Average Workday Traffic	285	57	39	87	102
Average Weekend Traffic	502	90	56	167	189
Weekly Average	2427	466	307	769	885
Monthly Average	10555	2026	1333	3345	3850

04/21/2017 - 04/21/2018	Junction Breakwater	Channel 1 IN	Channel 2 OUT	Channel 3 IN	Channel 4 OUT
Total	126254	23374	14595	41704	46581
Peak Day	Sun, 3 Sep, 2017 (1,713)	Mon, 4 Sep, 2017 (288)	Sun, 28 May, 2017 (332)	Sun, 3 Sep, 2017 (596)	Sun, 3 Sep, 2017 (682)
Minimum Day	Thu, 4 Jan, 2018 (0)	Thu, 4 Jan, 2018 (0)	Thu, 4 Jan, 2018 (0)	Tue, 29 Aug, 2017 (0)	Wed, 13 Dec, 2017 (0)
Max Day of the Week	Sunday	Sunday	Sunday	Saturday	Sunday
Hourly Average	15	3	2	5	6
Daily Average	367	68	42	121	135
Average Workday Traffic	304	59	37	98	110
Average Weekend Traffic	527	91	57	180	199
Weekly Average	2569	476	297	849	948
Monthly Average	11171	2068	1291	3690	4122

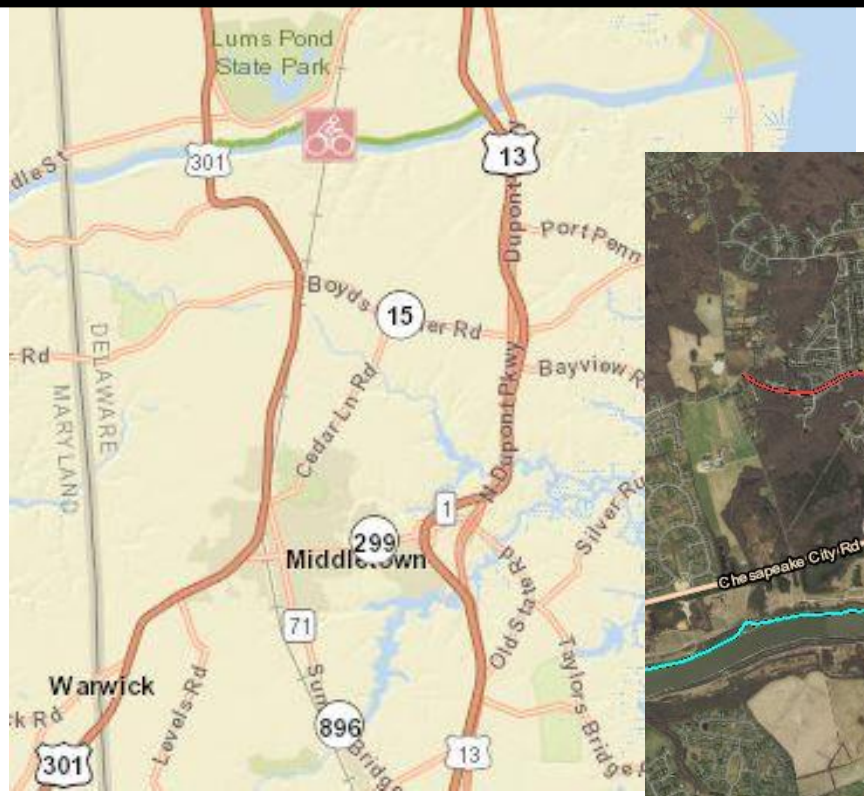
04/21/2018 - 04/21/2019	Junction Breakwater	Channel 1 IN	Channel 2 OUT	Channel 3 IN	Channel 4 OUT
Total	88884	15756	8487	31155	33486
Peak Day	Sat, 7 Jul, 2018 (1,907)	Sun, 22 Apr, 2018 (597)	Sun, 27 May, 2018 (288)	Sat, 7 Jul, 2018 (730)	Sat, 7 Jul, 2018 (711)
Minimum Day	Fri, 18 May, 2018 (4)	Fri, 18 May, 2018 (2)	Fri, 18 May, 2018 (2)	Fri, 18 May, 2018 (0)	Fri, 18 May, 2018 (0)
Max Day of the Week	Saturday	Sunday	Sunday	Saturday	Saturday
Hourly Average	27	5	3	9	10
Daily Average	644	114	62	226	243
Average Workday Traffic	562	101	55	196	211
Average Weekend Traffic	845	146	78	300	321
Weekly Average	4509	799	431	1580	1699
Monthly Average	19604	3475	1872	6872	7386

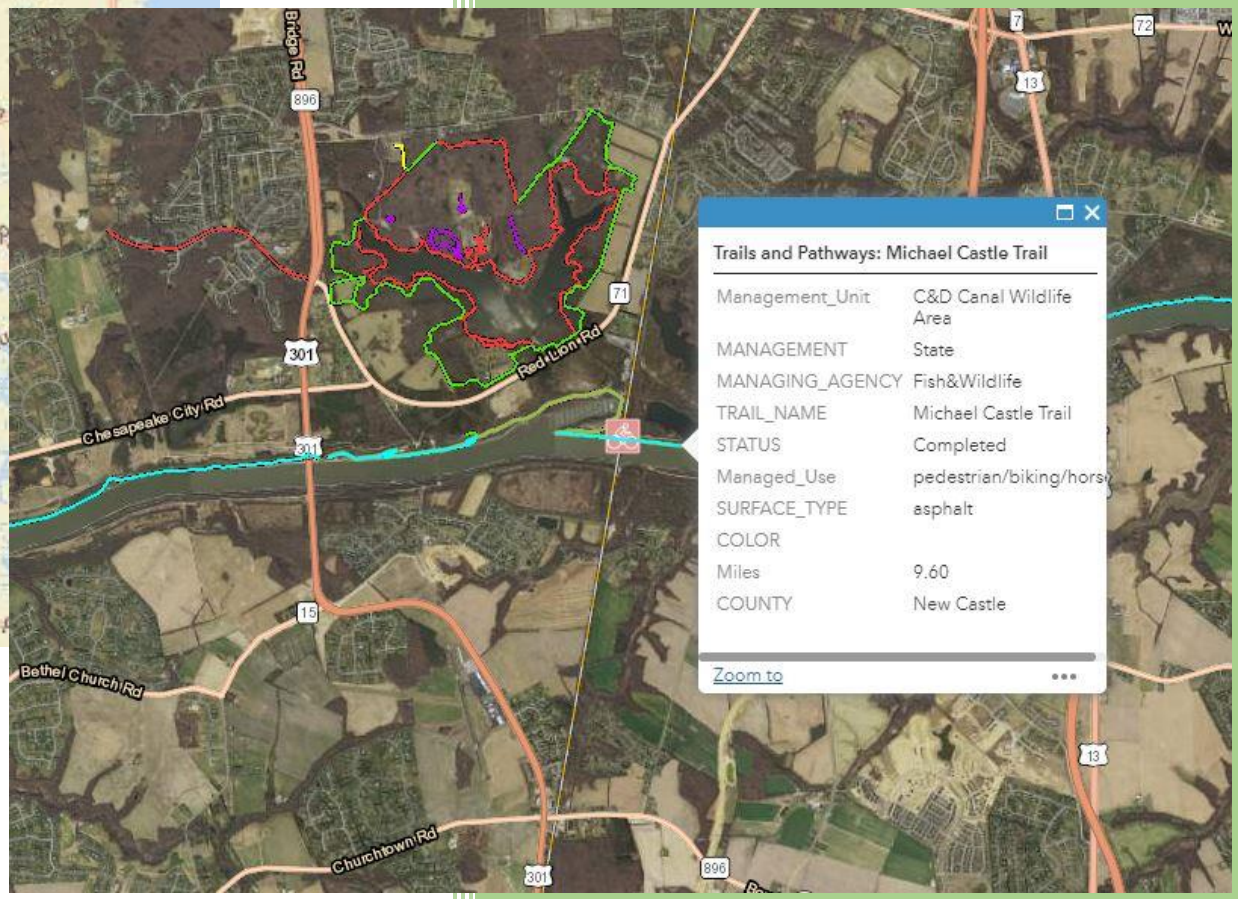
Michael Castle Trail

Volume Counts for Bike and Pedestrian



Lift Bridge on Mike Castle Trail Bike/Ped Counter





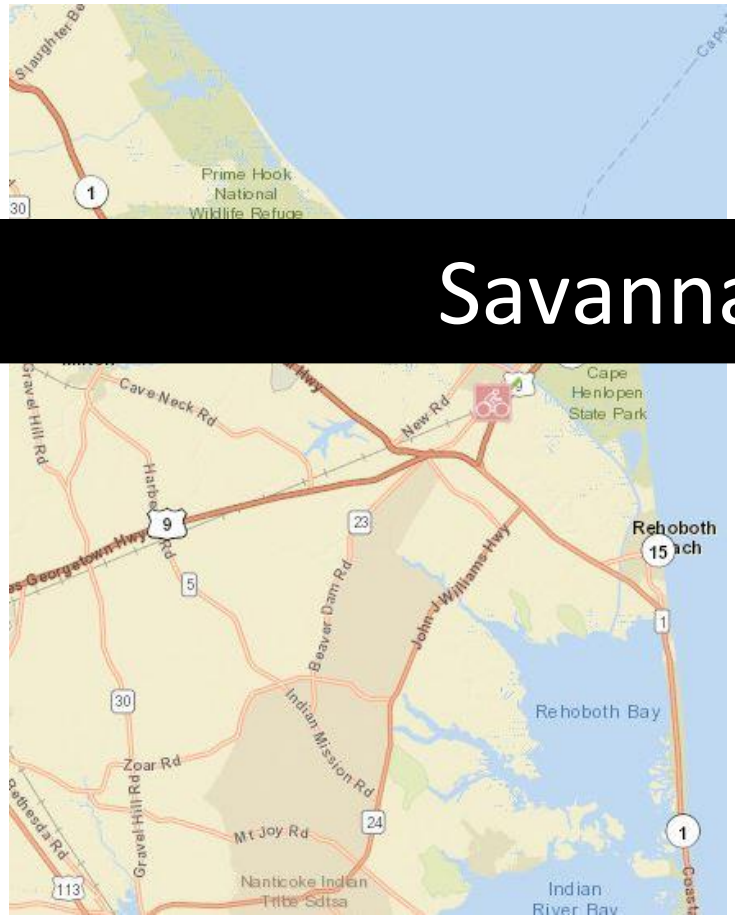
04/21/2016 - 04/21/2017	Lift Bridge	Lift Bridge PED IN	Lift Bridge PED OUT	Lift Bridge BIK IN	Lift Bridge BIK OUT
Total	38006	4395	1649	16278	15684
Peak Day	Sun, 19 Feb, 2017 (751)	Tue, 11 Oct, 2016 (442)	Mon, 10 Oct, 2016 (35)	Sun, 19 Feb, 2017 (362)	Sun, 19 Feb, 2017 (332)
Minimum Day	Fri, 6 May, 2016 (2)	Mon, 30 May, 2016 (0)	Fri, 29 Apr, 2016 (0)	Fri, 6 May, 2016 (0)	Fri, 6 May, 2016 (0)
Max Day of the Week	Sunday	Saturday	Sunday	Sunday	Sunday
Hourly Average	8	1	0	3	3
Daily Average	182	21	8	78	75
Average Workday Traffic	127	19	6	52	50
Average Weekend Traffic	320	26	14	143	138
Weekly Average	1273	147	55	545	525
Monthly Average	5535	640	240	2371	2284

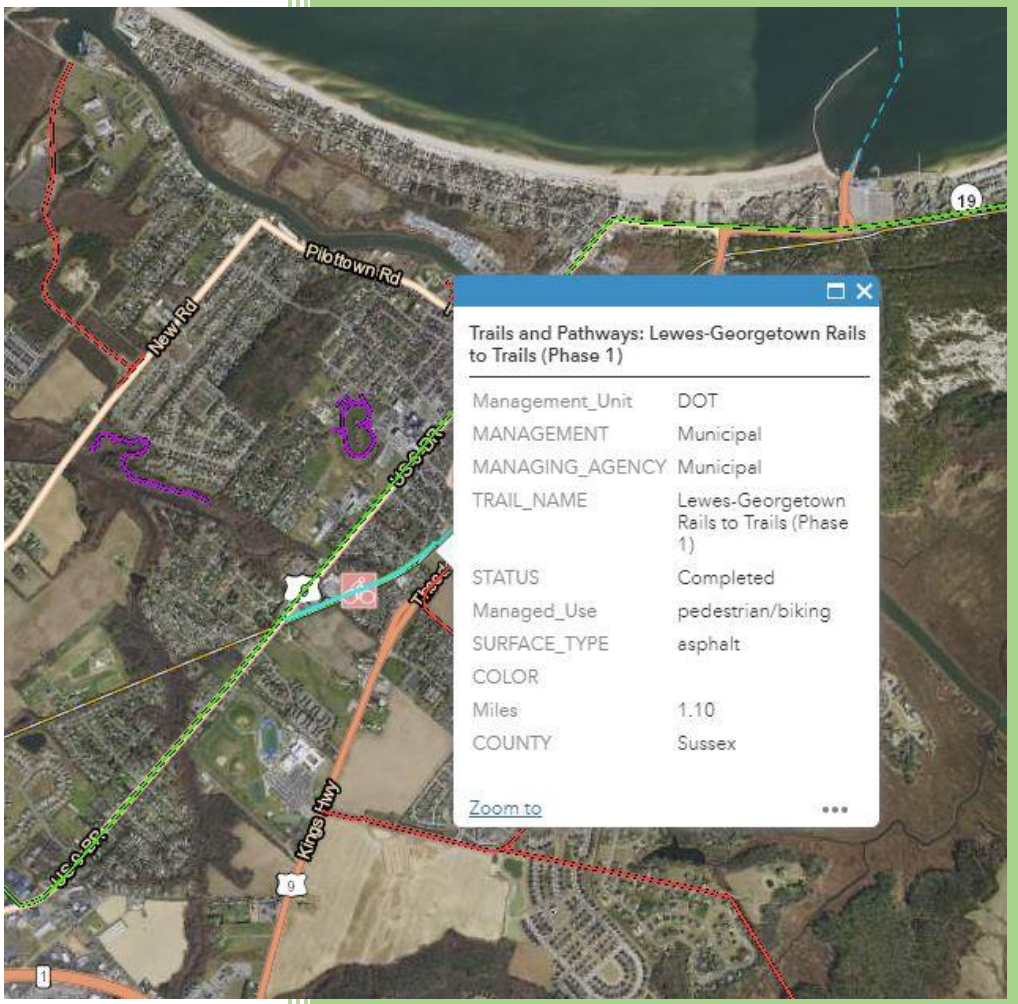
04/21/2017 - 04/21/2018	Lift Bridge	Lift Bridge PED IN	Lift Bridge PED OUT	Lift Bridge BIK IN	Lift Bridge BIK OUT
Total	45668	3095	1844	20519	20210
Peak Day	Sun, 30 Jul, 2017 (1,040)	Mon, 1 May, 2017 (133)	Sun, 30 Jul, 2017 (52)	Sun, 30 Jul, 2017 (486)	Sun, 13 Aug, 2017 (474)
Minimum Day	Wed, 1 Nov, 2017 (0)	Mon, 16 Oct, 2017 (0)	Mon, 19 Jun, 2017 (0)	Sat, 13 May, 2017 (0)	Sat, 13 May, 2017 (0)
Max Day of the Week	Sunday	Sunday	Sunday	Sunday	Sunday
Hourly Average	10	1	0	4	4
Daily Average	238	16	10	107	105
Average Workday Traffic	152	13	6	67	66
Average Weekend Traffic	446	24	18	203	200
Weekly Average	1665	113	67	748	737
Monthly Average	7240	491	292	3253	3204

Lewes-Georgetown Rails to Trails

Volume Counts for Bike and Pedestrian

Savannah Rd. Bike/Ped Counter





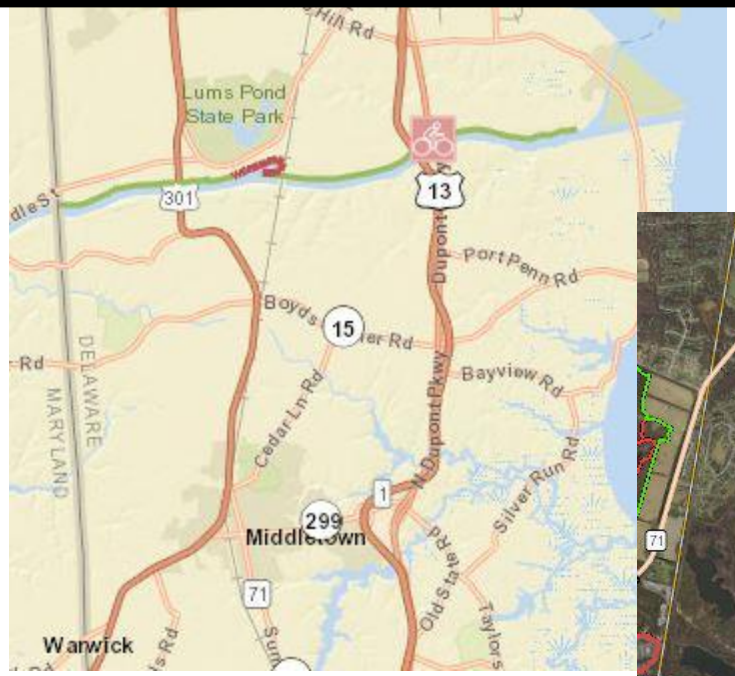
04/21/2018 - 04/21/2019	Savannah Rd.	Savannah Rd. Pedestrians East	Savannah Rd. Pedestrians West	Savannah Rd. Cyclists East	Savannah Rd. Cyclists West
Total	7990	1007	886	3143	2954
Peak Day	Sat, 30 Mar, 2019 (993)	Sun, 7 Apr, 2019 (83)	Sun, 7 Apr, 2019 (79)	Sat, 30 Mar, 2019 (439)	Sat, 30 Mar, 2019 (412)
Minimum Day	Wed, 27 Mar, 2019 (0)	Wed, 27 Mar, 2019 (0)	Wed, 27 Mar, 2019 (0)	Wed, 27 Mar, 2019 (0)	Wed, 27 Mar, 2019 (0)
Max Day of the Week	Sunday	Sunday	Sunday	Sunday	Sunday
Hourly Average	13	2	1	5	5
Daily Average	307	39	34	121	114
Average Workday Traffic	203	31	28	74	70
Average Weekend Traffic	542	56	49	225	211
Weekly Average	2151	271	239	846	795
Monthly Average	9354	1179	1037	3679	3458

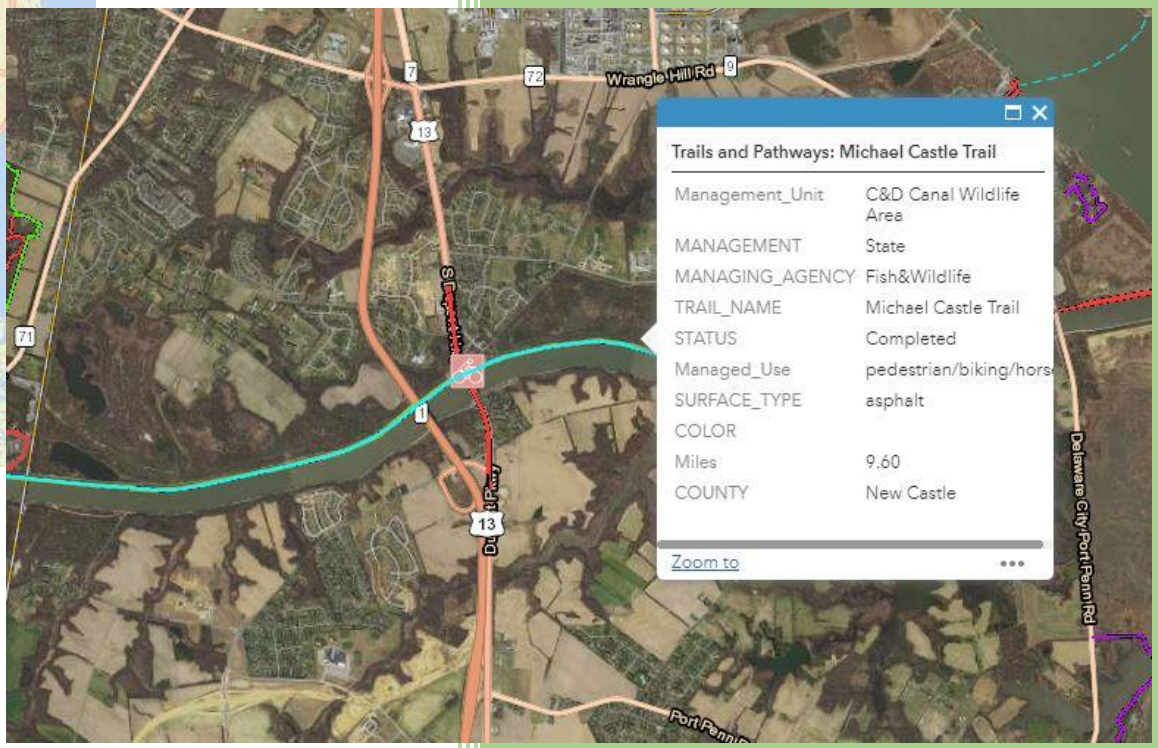
Michael Castle Trail

Volume Counts for Bike and Pedestrian



St. Georges Bike/Ped Counter





04/21/2016-04/21/2017	TOTAL	PED IN	PED OUT	BIK IN	BIK OUT
Total	44145	3951	3176	19588	17430
Peak Day	Sun, 10 Jul, 2016 (827)	Sun, 12 Jun, 2016 (130)	Sun, 12 Jun, 2016 (93)	Sun, 26 Jun, 2016 (336)	Sun, 26 Jun, 2016 (325)
Minimum Day	Wed, 9 Nov, 2016 (0)	Tue, 9 Aug, 2016 (0)	Tue, 9 Aug, 2016 (0)	Wed, 9 Nov, 2016 (0)	Fri, 6 May, 2016 (0)
Max Day of the Week	Sunday	Sunday	Sunday	Sunday	Sunday
Hourly Average	9	1	1	4	3
Daily Average	206	18	15	92	81
Average Workday Traffic	148	15	12	66	55
Average Weekend Traffic	348	26	22	154	146
Weekly Average	1444	129	104	641	570
Monthly Average	6279	562	452	2786	2479