

Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class; Towns Combined into Counties
Public Road Segments within the Commonwealth of Virginia

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2017													
Jurisdiction	Federal Functional Class	Secondary			Primary			Interstate			All Roads		
		DVMT	VMT	%	DVMT	VMT	%	DVMT	VMT	%	DVMT	VMT	%
Accomack County	2	0	0.00	741,299	0.77	0	0.00	741,299	0.32				
	6	151	0.00	121,980	0.13	0	0.00	122,132	0.05				
	7	148,396	0.23	57,915	0.06	0	0.00	206,311	0.09				
	8	40,137	0.06	1,865	0.00	0	0.00	42,002	0.02				
	9	125,602	0.20	6,628	0.01	0	0.00	132,230	0.06				
Accomack County Total:		314,285	0.49	929,688	0.96	0	0.00	1,243,974	0.53				
Albemarle County	1	0	0.00	0	0.00	917,449	1.26	917,449	0.39				
	2	0	0.00	339,581	0.35	0	0.00	339,581	0.15				
	6	0	0.00	306,307	0.32	0	0.00	306,307	0.13				
	7	262,214	0.41	144,475	0.15	0	0.00	406,689	0.17				
	8	47,228	0.07	0	0.00	0	0.00	47,228	0.02				
	9	141,904	0.22	833	0.00	0	0.00	142,737	0.06				
	11	0	0.00	0	0.00	376,265	0.51	376,265	0.16				
	12	0	0.00	195,180	0.20	0	0.00	195,180	0.08				
	14	3,799	0.01	532,964	0.55	0	0.00	536,763	0.23				
	16	150,839	0.24	171,622	0.18	0	0.00	322,460	0.14				
17	233,743	0.37	0	0.00	0	0.00	233,743	0.10					
19	102,485	0.16	2,056	0.00	0	0.00	104,541	0.04					
Albemarle County Total:		942,211	1.48	1,693,018	1.75	1,293,714	1.77	3,928,943	1.68				

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Alleghany County	1	0	0.00	0.00	0	0.00	0.00	429,121	0.59	0.00	429,121	0.18	
	2	0	0.00	0.00	10,564	0.01	0.01	0	0.00	0.00	10,564	0.00	
	6	0	0.00	0.00	10,367	0.01	0.01	0	0.00	0.00	10,367	0.00	
	7	43,589	0.07	0.07	47,565	0.05	0.05	0	0.00	0.00	91,154	0.04	
	8	10,292	0.02	0.02	0	0.00	0.00	0	0.00	0.00	10,292	0.00	
	9	23,797	0.04	0.04	2,804	0.00	0.00	0	0.00	0.00	26,601	0.01	
	11	0	0.00	0.00	0	0.00	0.00	66,246	0.09	0.09	66,246	0.03	
	14	0	0.00	0.00	24,992	0.03	0.03	0	0.00	0.00	24,992	0.01	
	16	0	0.00	0.00	18,741	0.02	0.02	0	0.00	0.00	18,741	0.01	
17	9,068	0.01	0.01	8,362	0.01	0.01	0	0.00	0.00	17,430	0.01		
19	20,106	0.03	0.03	70	0.00	0.00	0	0.00	0.00	20,175	0.01		
Alleghany County Total:		106,853	0.17	0.17	123,464	0.13	0.13	495,367	0.68	0.68	725,683	0.31	
Amelia County	2	0	0.00	0.00	269,931	0.28	0.28	0	0.00	0.00	269,931	0.12	
	6	1,949	0.00	0.00	56,351	0.06	0.06	0	0.00	0.00	58,301	0.02	
	7	85,833	0.13	0.13	2,408	0.00	0.00	0	0.00	0.00	88,241	0.04	
	8	40,154	0.06	0.06	131	0.00	0.00	0	0.00	0.00	40,285	0.02	
	9	57,440	0.09	0.09	15	0.00	0.00	0	0.00	0.00	57,455	0.02	
Amelia County Total:		185,376	0.29	0.29	328,837	0.34	0.34	0	0.00	0.00	514,213	0.22	
Amherst County	2	0	0.00	0.00	82,818	0.09	0.09	0	0.00	0.00	82,818	0.04	
	6	1,354	0.00	0.00	126,549	0.13	0.13	0	0.00	0.00	127,903	0.05	
	7	47,712	0.07	0.07	0	0.00	0.00	0	0.00	0.00	47,712	0.02	
	8	13,361	0.02	0.02	0	0.00	0.00	0	0.00	0.00	13,361	0.01	
	9	46,190	0.07	0.07	0	0.00	0.00	0	0.00	0.00	46,190	0.02	
	12	0	0.00	0.00	360,189	0.37	0.37	0	0.00	0.00	360,189	0.15	
	14	0	0.00	0.00	203,523	0.21	0.21	0	0.00	0.00	203,523	0.09	
	16	0	0.00	0.00	66,698	0.07	0.07	0	0.00	0.00	66,698	0.03	
	17	64,910	0.10	0.10	0	0.00	0.00	0	0.00	0.00	64,910	0.03	
19	34,307	0.05	0.05	1,138	0.00	0.00	0	0.00	0.00	35,444	0.02		
Amherst County Total:		207,835	0.33	0.33	840,915	0.87	0.87	0	0.00	0.00	1,048,750	0.45	

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Appomattox County	2	0	0.00	0.00	267,167	0.28	0.28	0	0.00	0.00	267,167	0.11	0.11
	6	0	0.00	0.00	65,626	0.07	0.07	0	0.00	0.00	65,626	0.03	0.03
	7	57,431	0.09	0.09	10,468	0.01	0.01	0	0.00	0.00	67,899	0.03	0.03
	8	35,221	0.06	0.06	0	0.00	0.00	0	0.00	0.00	35,221	0.02	0.02
	9	43,653	0.07	0.07	155	0.00	0.00	0	0.00	0.00	43,808	0.02	0.02
Appomattox County Total:		136,306	0.21	0.21	343,415	0.35	0.35	0	0.00	0.00	479,721	0.21	0.21
Arlington County	6	0	0.00	0.00	97,631	0.10	0.10	0	0.00	0.00	97,631	0.04	0.04
	11	0	0.00	0.00	0	0.00	0.00	1,445,720	1.98	1.98	1,445,720	0.62	0.62
	12	0	0.00	0.00	410,767	0.42	0.42	0	0.00	0.00	410,767	0.18	0.18
	14	114,611	0.18	0.18	1,059,838	1.09	1.09	0	0.00	0.00	1,174,449	0.50	0.50
	16	514,379	0.81	0.81	110,342	0.11	0.11	0	0.00	0.00	624,720	0.27	0.27
	17	186,913	0.29	0.29	1,889	0.00	0.00	0	0.00	0.00	188,802	0.08	0.08
	19	390,867	0.61	0.61	2,452	0.00	0.00	0	0.00	0.00	393,319	0.17	0.17
Arlington County Total:		1,206,770	1.90	1.90	1,682,918	1.74	1.74	1,445,720	1.98	1.98	4,335,408	1.86	1.86
Augusta County	1	0	0.00	0.00	0	0.00	0.00	1,323,888	1.81	1.81	1,323,888	0.57	0.57
	6	18,314	0.03	0.03	395,806	0.41	0.41	0	0.00	0.00	414,120	0.18	0.18
	7	163,624	0.26	0.26	97,771	0.10	0.10	0	0.00	0.00	261,395	0.11	0.11
	8	101,371	0.16	0.16	0	0.00	0.00	0	0.00	0.00	101,371	0.04	0.04
	9	126,009	0.20	0.20	1,209	0.00	0.00	0	0.00	0.00	127,218	0.05	0.05
	11	0	0.00	0.00	0	0.00	0.00	808,256	1.11	1.11	808,256	0.35	0.35
	14	0	0.00	0.00	43,252	0.04	0.04	0	0.00	0.00	43,252	0.02	0.02
	16	11,782	0.02	0.02	360,454	0.37	0.37	0	0.00	0.00	372,236	0.16	0.16
	17	146,050	0.23	0.23	0	0.00	0.00	0	0.00	0.00	146,050	0.06	0.06
	19	40,801	0.06	0.06	23	0.00	0.00	0	0.00	0.00	40,824	0.02	0.02
Augusta County Total:		607,952	0.96	0.96	898,514	0.93	0.93	2,132,145	2.92	2.92	3,638,611	1.56	1.56

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Bath County	2	0	0.00		47,360	0.05		0	0.00		47,360	0.02	
	6	0	0.00		44,776	0.05		0	0.00		44,776	0.02	
	7	13,915	0.02		0	0.00		0	0.00		13,915	0.01	
	8	11,198	0.02		0	0.00		0	0.00		11,198	0.00	
	9	18,879	0.03		0	0.00		0	0.00		18,879	0.01	
Bath County Total:		43,992	0.07		92,136	0.10		0	0.00		136,128	0.06	
Bedford County	2	0	0.00		353,252	0.36		0	0.00		353,252	0.15	
	6	0	0.00		336,994	0.35		0	0.00		336,994	0.14	
	7	222,828	0.35		36,990	0.04		0	0.00		259,818	0.11	
	8	60,040	0.09		33	0.00		0	0.00		60,073	0.03	
	9	166,923	0.26		30	0.00		0	0.00		166,953	0.07	
	12	0	0.00		60,796	0.06		0	0.00		60,796	0.03	
	14	0	0.00		152,195	0.16		0	0.00		152,195	0.07	
	16	44,298	0.07		265,190	0.27		0	0.00		309,488	0.13	
	17	110,820	0.17		6,394	0.01		0	0.00		117,215	0.05	
19	60,610	0.10		14	0.00		0	0.00		60,624	0.03		
Bedford County Total:		665,520	1.05		1,211,889	1.25		0	0.00		1,877,408	0.80	
Bland County	1	0	0.00		0	0.00		636,043	0.87		636,043	0.27	
	6	0	0.00		26,696	0.03		0	0.00		26,696	0.01	
	7	36,150	0.06		37,154	0.04		0	0.00		73,304	0.03	
	8	8,424	0.01		0	0.00		0	0.00		8,424	0.00	
	9	22,704	0.04		104	0.00		0	0.00		22,808	0.01	
Bland County Total:		67,278	0.11		63,955	0.07		636,043	0.87		767,276	0.33	

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Botetourt County	1	0	0.00		0	0.00		934,386	1.28		934,386	0.40					
	2	0	0.00		161,199	0.17		0	0.00		161,199	0.07					
	6	0	0.00		63,963	0.07		0	0.00		63,963	0.03					
	7	46,398	0.07		14,988	0.02		0	0.00		61,386	0.03					
	8	26,727	0.04		2,955	0.00		0	0.00		29,682	0.01					
	9	62,423	0.10		8,340	0.01		0	0.00		70,763	0.03					
	11	0	0.00		0	0.00		217,256	0.30		217,256	0.09					
	12	0	0.00		2,088	0.00		0	0.00		2,088	0.00					
	14	0	0.00		362,525	0.37		0	0.00		362,525	0.16					
	16	0	0.00		60,268	0.06		0	0.00		60,268	0.03					
17	63,454	0.10		0	0.00		0	0.00		63,454	0.03						
19	33,499	0.05		0	0.00		0	0.00		33,499	0.01						
Botetourt County Total:		232,502	0.37		676,327	0.70		1,151,642	1.58		2,060,471	0.88					
Brunswick County	1	0	0.00		0	0.00		467,986	0.64		467,986	0.20					
	2	0	0.00		226,195	0.23		0	0.00		226,195	0.10					
	6	0	0.00		53,892	0.06		0	0.00		53,892	0.02					
	7	97,799	0.15		69,034	0.07		0	0.00		166,832	0.07					
	8	27,576	0.04		0	0.00		0	0.00		27,576	0.01					
	9	71,633	0.11		183	0.00		0	0.00		71,817	0.03					
Brunswick County Total:		197,008	0.31		349,304	0.36		467,986	0.64		1,014,298	0.43					
Buchanan County	2	3,822	0.01		201,299	0.21		0	0.00		205,121	0.09					
	6	0	0.00		86,526	0.09		0	0.00		86,526	0.04					
	7	101,574	0.16		6,222	0.01		0	0.00		107,796	0.05					
	8	60,321	0.09		0	0.00		0	0.00		60,321	0.03					
	9	92,379	0.15		114	0.00		0	0.00		92,493	0.04					
Buchanan County Total:		258,096	0.41		294,161	0.30		0	0.00		552,256	0.24					

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Buckingham County	6	0	0.00		270,426	0.28		0	0.00		270,426	0.12	
	7	49,322	0.08		15,379	0.02		0	0.00		64,701	0.03	
	8	15,420	0.02		0	0.00		0	0.00		15,420	0.01	
	9	77,345	0.12		9	0.00		0	0.00		77,354	0.03	
Buckingham County Total:		142,088	0.22		285,814	0.30		0	0.00		427,901	0.18	
Campbell County	2	0	0.00		452,676	0.47		0	0.00		452,676	0.19	
	6	0	0.00		281,030	0.29		0	0.00		281,030	0.12	
	7	197,336	0.31		3,989	0.00		0	0.00		201,325	0.09	
	8	65,185	0.10		0	0.00		0	0.00		65,185	0.03	
	9	93,836	0.15		166	0.00		0	0.00		94,001	0.04	
	12	0	0.00		219,332	0.23		0	0.00		219,332	0.09	
	14	0	0.00		190,648	0.20		0	0.00		190,648	0.08	
	16	44,013	0.07		0	0.00		0	0.00		44,013	0.02	
	17	84,175	0.13		0	0.00		0	0.00		84,175	0.04	
	19	59,201	0.09		307	0.00		0	0.00		59,508	0.03	
Campbell County Total:		543,745	0.85		1,148,148	1.19		0	0.00		1,691,893	0.72	
Caroline County	1	0	0.00		0	0.00		1,647,160	2.25		1,647,160	0.71	
	2	0	0.00		424,478	0.44		0	0.00		424,478	0.18	
	6	0	0.00		171,937	0.18		0	0.00		171,937	0.07	
	7	124,181	0.20		6,310	0.01		0	0.00		130,492	0.06	
	8	20,931	0.03		0	0.00		0	0.00		20,931	0.01	
	9	376,606	0.59		943	0.00		0	0.00		377,549	0.16	
	14	0	0.00		19,926	0.02		0	0.00		19,926	0.01	
	17	36,230	0.06		0	0.00		0	0.00		36,230	0.02	
	19	1,178	0.00		0	0.00		0	0.00		1,178	0.00	
Caroline County Total:		559,127	0.88		623,594	0.64		1,647,160	2.25		2,829,882	1.21	

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Carroll County	1	0	0.00	0	0.00	1,003,228	1.37	1,003,228	0.43				
	2	0	0.00	140,924	0.15	0	0.00	140,924	0.06				
	6	0	0.00	96,146	0.10	0	0.00	96,146	0.04				
	7	99,125	0.16	45,400	0.05	0	0.00	144,525	0.06				
	8	29,530	0.05	0	0.00	0	0.00	29,530	0.01				
	9	108,064	0.17	167	0.00	0	0.00	108,230	0.05				
	14	0	0.00	106,030	0.11	0	0.00	106,030	0.05				
	16	5,102	0.01	0	0.00	0	0.00	5,102	0.00				
	17	793	0.00	0	0.00	0	0.00	793	0.00				
19	465	0.00	0	0.00	0	0.00	465	0.00					
Carroll County Total:		243,078	0.38	388,666	0.40	1,003,228	1.37	1,634,973	0.70				
Charles City County	6	0	0.00	115,264	0.12	0	0.00	115,264	0.05				
	7	38,922	0.06	0	0.00	0	0.00	38,922	0.02				
	8	11,127	0.02	0	0.00	0	0.00	11,127	0.00				
	9	24,028	0.04	0	0.00	0	0.00	24,028	0.01				
Charles City County Total:		74,077	0.12	115,264	0.12	0	0.00	189,340	0.08				
Charlotte County	2	0	0.00	113,084	0.12	0	0.00	113,084	0.05				
	6	0	0.00	80,757	0.08	0	0.00	80,757	0.03				
	7	29,128	0.05	72,254	0.07	0	0.00	101,382	0.04				
	8	14,113	0.02	324	0.00	0	0.00	14,437	0.01				
	9	62,091	0.10	65	0.00	0	0.00	62,156	0.03				
Charlotte County Total:		105,332	0.17	266,484	0.28	0	0.00	371,816	0.16				

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		DVMT	VMT	% of Secondary Road Length (Miles)	DVMT	VMT	% of Primary Road Length (Miles)	DVMT	VMT	% of Interstate Road Length (Miles)	DVMT	VMT	% of State Road Length (Miles)
Chesterfield County	2	0	0.00	152,720	0.16	0	0.00	0	0.00	152,720	0.07		
	6	46,716	0.07	477,476	0.49	0	0.00	0	0.00	524,192	0.22		
	7	91,365	0.14	0	0.00	0	0.00	0	0.00	91,365	0.04		
	9	41,022	0.06	0	0.00	0	0.00	0	0.00	41,022	0.02		
	11	0	0.00	0	0.00	1,490,870	2.04	1,490,870	0.64				
	12	0	0.00	2,354,910	2.43	0	0.00	2,354,910	1.01				
	14	0	0.00	1,683,619	1.74	0	0.00	1,683,619	0.72				
	16	1,095,014	1.72	134,448	0.14	0	0.00	1,229,462	0.53				
	17	558,342	0.88	0	0.00	0	0.00	558,342	0.24				
19	793,073	1.25	4,308	0.00	0	0.00	797,381	0.34					
Chesterfield County Total:		2,625,533	4.13	4,807,481	4.96	1,490,870	2.04	8,923,884	3.82				
Clarke County	2	0	0.00	426,877	0.44	0	0.00	426,877	0.18				
	6	0	0.00	245,189	0.25	0	0.00	245,189	0.10				
	7	61,717	0.10	24,297	0.03	0	0.00	86,014	0.04				
	8	29,926	0.05	0	0.00	0	0.00	29,926	0.01				
	9	35,335	0.06	211	0.00	0	0.00	35,546	0.02				
Clarke County Total:		126,978	0.20	696,573	0.72	0	0.00	823,551	0.35				
Craig County	6	0	0.00	31,649	0.03	0	0.00	31,649	0.01				
	7	13,232	0.02	26,896	0.03	0	0.00	40,127	0.02				
	8	9,497	0.01	0	0.00	0	0.00	9,497	0.00				
	9	13,885	0.02	0	0.00	0	0.00	13,885	0.01				
Craig County Total:		36,613	0.06	58,544	0.06	0	0.00	95,158	0.04				

Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class; Towns Combined into Counties
Public Road Segments within the Commonwealth of Virginia

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2017													
Jurisdiction	Federal Functional Class	Secondary			Primary			Interstate			All Roads		
		DVMT	VMT	% of Secondary Road Length (Miles)	DVMT	VMT	% of Primary Road Length (Miles)	DVMT	VMT	% of Interstate Road Length (Miles)	DVMT	VMT	% of State Road Length (Miles)
Culpeper County	2	0	0.00		629,254	0.65		0	0.00		629,254	0.27	
	6	0	0.00		227,172	0.23		0	0.00		227,172	0.10	
	7	142,698	0.22		1,096	0.00		0	0.00		143,794	0.06	
	8	24,060	0.04		0	0.00		0	0.00		24,060	0.01	
	9	120,638	0.19		447	0.00		0	0.00		121,085	0.05	
	12	0	0.00		22,065	0.02		0	0.00		22,065	0.01	
	14	0	0.00		107,084	0.11		0	0.00		107,084	0.05	
	16	2,064	0.00		113,348	0.12		0	0.00		115,412	0.05	
	17	23,157	0.04		0	0.00		0	0.00		23,157	0.01	
19	135,695	0.21		0	0.00		0	0.00		135,695	0.06		
Culpeper County Total:		448,313	0.70		1,100,465	1.14		0	0.00		1,548,778	0.66	
Cumberland County	6	0	0.00		131,343	0.14		0	0.00		131,343	0.06	
	7	29,734	0.05		5,922	0.01		0	0.00		35,657	0.02	
	8	13,192	0.02		0	0.00		0	0.00		13,192	0.01	
	9	38,490	0.06		0	0.00		0	0.00		38,490	0.02	
Cumberland County Total:		81,416	0.13		137,265	0.14		0	0.00		218,681	0.09	
Dickenson County	6	0	0.00		127,393	0.13		0	0.00		127,393	0.05	
	7	19,262	0.03		35,321	0.04		0	0.00		54,584	0.02	
	8	50,565	0.08		0	0.00		0	0.00		50,565	0.02	
	9	64,173	0.10		597	0.00		0	0.00		64,770	0.03	
Dickenson County Total:		134,001	0.21		163,311	0.17		0	0.00		297,312	0.13	

Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class; Towns Combined into Counties
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2017																	
Jurisdiction	Federal Functional Class	Secondary			Primary			Interstate			All Roads						
		DVMT	VMT	Road Length (Miles)	Total Road Length	DVMT	VMT	Road Length (Miles)	Total Road Length	DVMT	VMT	Road Length (Miles)	Total Road Length	DVMT	VMT	Road Length (Miles)	Total Road Length
Dinwiddie County	1	0	0.00		0	0.00		481,555	0.66		481,555	0.21					
	2	0	0.00		139,851	0.14		0	0.00		139,851	0.06					
	6	0	0.00		78,648	0.08		0	0.00		78,648	0.03					
	7	67,157	0.11		4,110	0.00		0	0.00		71,267	0.03					
	8	31,392	0.05		0	0.00		0	0.00		31,392	0.01					
	9	89,724	0.14		82	0.00		0	0.00		89,806	0.04					
	11	0	0.00		0	0.00		214,849	0.29		214,849	0.09					
	14	0	0.00		88,425	0.09		0	0.00		88,425	0.04					
	16	12,887	0.02		81,734	0.08		0	0.00		94,621	0.04					
	17	40,626	0.06		0	0.00		0	0.00		40,626	0.02					
19	18,090	0.03		1,257	0.00		0	0.00		19,347	0.01						
Dinwiddie County Total:		259,877	0.41		394,106	0.41		696,404	0.95		1,350,387	0.58					
Essex County	2	0	0.00		339,195	0.35		0	0.00		339,195	0.15					
	7	59,881	0.09		0	0.00		0	0.00		59,881	0.03					
	8	9,442	0.01		0	0.00		0	0.00		9,442	0.00					
	9	33,278	0.05		0	0.00		0	0.00		33,278	0.01					
Essex County Total:		102,602	0.16		339,195	0.35		0	0.00		441,797	0.19					
Fairfax County	6	0	0.00		390,854	0.40		0	0.00		390,854	0.17					
	9	1,119	0.00		0	0.00		0	0.00		1,119	0.00					
	11	0	0.00		0	0.00		9,759,501	13.35		9,759,501	4.18					
	12	0	0.00		2,835,889	2.93		0	0.00		2,835,889	1.21					
	14	1,329	0.00		5,471,431	5.65		0	0.00		5,472,761	2.34					
	16	5,125,281	8.06		678,922	0.70		0	0.00		5,804,204	2.48					
	17	1,825,729	2.87		28,267	0.03		0	0.00		1,853,996	0.79					
	19	1,491,876	2.34		34,385	0.04		0	0.00		1,526,261	0.65					
Fairfax County Total:		8,445,334	13.27		9,439,749	9.74		9,759,501	13.35		27,644,585	11.83					

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2017																	
Jurisdiction	Federal Functional Class	Secondary			Primary			Interstate			All Roads						
		DVMT	VMT	Road Length (Miles)	Total Road Length	DVMT	VMT	Road Length (Miles)	Total Road Length	DVMT	VMT	Road Length (Miles)	Total Road Length	DVMT	VMT	Road Length (Miles)	Total Road Length
Fauquier County	1	0	0.00		0	0.00		969,945	1.33		969,945	0.42					
	2	0	0.00		1,008,611	1.04		0	0.00		1,008,611	0.43					
	6	0	0.00		229,966	0.24		0	0.00		229,966	0.10					
	7	316,246	0.50		77,537	0.08		0	0.00		393,783	0.17					
	8	87,683	0.14		0	0.00		0	0.00		87,683	0.04					
	9	170,054	0.27		10,142	0.01		0	0.00		180,196	0.08					
	12	0	0.00		204,143	0.21		0	0.00		204,143	0.09					
	14	0	0.00		450,549	0.47		0	0.00		450,549	0.19					
	16	1,074	0.00		89,502	0.09		0	0.00		90,575	0.04					
	17	94,738	0.15		5,681	0.01		0	0.00		100,420	0.04					
	19	74,726	0.12		6,028	0.01		0	0.00		80,754	0.03					
Fauquier County Total:		744,521	1.17		2,082,160	2.15		969,945	1.33		3,796,625	1.63					
Floyd County	2	0	0.00		3,351	0.00		0	0.00		3,351	0.00					
	6	0	0.00		194,455	0.20		0	0.00		194,455	0.08					
	7	62,273	0.10		0	0.00		0	0.00		62,273	0.03					
	8	38,198	0.06		0	0.00		0	0.00		38,198	0.02					
	9	40,661	0.06		0	0.00		0	0.00		40,661	0.02					
Floyd County Total:		141,132	0.22		197,806	0.20		0	0.00		338,938	0.15					
Fluvanna County	1	0	0.00		0	0.00		59,927	0.08		59,927	0.03					
	6	0	0.00		162,778	0.17		0	0.00		162,778	0.07					
	7	92,282	0.15		78,522	0.08		0	0.00		170,804	0.07					
	8	21,876	0.03		0	0.00		0	0.00		21,876	0.01					
	9	50,021	0.08		0	0.00		0	0.00		50,021	0.02					
	17	29,701	0.05		0	0.00		0	0.00		29,701	0.01					
	19	3,148	0.00		0	0.00		0	0.00		3,148	0.00					
Fluvanna County Total:		197,028	0.31		241,300	0.25		59,927	0.08		498,255	0.21					

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2017													
Jurisdiction	Federal Functional Class	Secondary			Primary			Interstate			All Roads		
		DVMT	VMT	% of Secondary Road Length (Miles)	DVMT	VMT	% of Primary Road Length (Miles)	DVMT	VMT	% of Interstate Road Length (Miles)	DVMT	VMT	% of State Road Length (Miles)
Franklin County	2	0	0.00	341,325	0.35	0	0.00	0	0.00	341,325	0.15		
	6	0	0.00	273,194	0.28	0	0.00	0	0.00	273,194	0.12		
	7	260,736	0.41	8,375	0.01	0	0.00	0	0.00	269,111	0.12		
	8	154,941	0.24	0	0.00	0	0.00	0	0.00	154,941	0.07		
	9	201,066	0.32	48	0.00	0	0.00	0	0.00	201,114	0.09		
	12	0	0.00	42,953	0.04	0	0.00	0	0.00	42,953	0.02		
	14	0	0.00	197,715	0.20	0	0.00	0	0.00	197,715	0.08		
	16	4,633	0.01	76,319	0.08	0	0.00	0	0.00	80,952	0.03		
	17	16,299	0.03	0	0.00	0	0.00	0	0.00	16,299	0.01		
19	3,923	0.01	475	0.00	0	0.00	0	0.00	4,398	0.00			
Franklin County Total:		641,598	1.01	940,405	0.97	0	0.00	0	0.00	1,582,003	0.68		
Frederick County	1	0	0.00	0	0.00	383,803	0.53	383,803	0.16				
	2	0	0.00	273,655	0.28	0	0.00	273,655	0.12				
	6	0	0.00	62,099	0.06	0	0.00	62,099	0.03				
	7	105,679	0.17	76,945	0.08	0	0.00	182,623	0.08				
	8	52,178	0.08	0	0.00	0	0.00	52,178	0.02				
	9	123,102	0.19	251	0.00	0	0.00	123,352	0.05				
	11	0	0.00	0	0.00	960,698	1.31	960,698	0.41				
	12	0	0.00	272,123	0.28	0	0.00	272,123	0.12				
	14	0	0.00	443,119	0.46	0	0.00	443,119	0.19				
	16	22,218	0.03	208,042	0.21	0	0.00	230,260	0.10				
17	200,541	0.32	21,407	0.02	0	0.00	221,947	0.10					
19	101,430	0.16	3,733	0.00	0	0.00	105,163	0.05					
Frederick County Total:		605,146	0.95	1,361,374	1.41	1,344,501	1.84	3,311,021	1.42				
Giles County	2	0	0.00	363,749	0.38	0	0.00	363,749	0.16				
	6	0	0.00	66,639	0.07	0	0.00	66,639	0.03				
	7	13,877	0.02	46,992	0.05	0	0.00	60,869	0.03				
	8	20,008	0.03	0	0.00	0	0.00	20,008	0.01				
	9	52,653	0.08	30	0.00	0	0.00	52,683	0.02				
Giles County Total:		86,538	0.14	477,410	0.49	0	0.00	563,948	0.24				

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2017													
		Secondary			Primary			Interstate			All Roads		
		% of Secondary			% of Primary			% of Interstate			% of State		
Jurisdiction	Federal Functional Class	DVMT	Road Length (Miles)	Total Road Length	DVMT	Road Length (Miles)	Total Road Length	DVMT	Road Length (Miles)	Total Road Length	DVMT	Road Length (Miles)	Total Road Length
Gloucester County	2	0	0.00		361,900	0.37		0	0.00		361,900	0.15	
	6	0	0.00		130,163	0.13		0	0.00		130,163	0.06	
	7	111,704	0.18		10,737	0.01		0	0.00		122,442	0.05	
	8	29,873	0.05		0	0.00		0	0.00		29,873	0.01	
	9	63,525	0.10		84	0.00		0	0.00		63,609	0.03	
	14	0	0.00		264,542	0.27		0	0.00		264,542	0.11	
	17	22,874	0.04		26,034	0.03		0	0.00		48,908	0.02	
	19	13,442	0.02		68	0.00		0	0.00		13,510	0.01	
Gloucester County Total:		241,418	0.38		793,528	0.82		0	0.00		1,034,946	0.44	
Goochland County	1	0	0.00		0	0.00		910,369	1.25		910,369	0.39	
	2	0	0.00		456,375	0.47		0	0.00		456,375	0.20	
	6	59,406	0.09		260,911	0.27		0	0.00		320,317	0.14	
	7	111,850	0.18		2,558	0.00		0	0.00		114,409	0.05	
	8	34,082	0.05		0	0.00		0	0.00		34,082	0.01	
	9	51,451	0.08		1,238	0.00		0	0.00		52,689	0.02	
	11	0	0.00		0	0.00		48,200	0.07		48,200	0.02	
	19	546	0.00		0	0.00		0	0.00		546	0.00	
Goochland County Total:		257,335	0.40		721,082	0.74		958,569	1.31		1,936,986	0.83	
Grayson County	2	0	0.00		143,314	0.15		0	0.00		143,314	0.06	
	6	0	0.00		77,191	0.08		0	0.00		77,191	0.03	
	7	24,985	0.04		12,149	0.01		0	0.00		37,134	0.02	
	8	24,290	0.04		0	0.00		0	0.00		24,290	0.01	
	9	53,853	0.08		870	0.00		0	0.00		54,723	0.02	
	17	144	0.00		0	0.00		0	0.00		144	0.00	
	19	247	0.00		0	0.00		0	0.00		247	0.00	
	Grayson County Total:		103,518	0.16		233,524	0.24		0	0.00		337,042	0.14

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2017

Jurisdiction	Federal Functional Class	Secondary			Primary			Interstate			All Roads		
		DVMT	Secondary Road Total VMT	% of Secondary Road Length	DVMT	Primary Road Total VMT	% of Primary Road Length	DVMT	Interstate Road Total VMT	% of Interstate Road Length	DVMT	State Road Total VMT	% of State Road Length
Greene County	2	0	0.00	0.00	104,257	0.11	0.11	0	0.00	0.00	104,257	0.04	
	6	0	0.00	0.00	24,552	0.03	0.03	0	0.00	0.00	24,552	0.01	
	7	42,822	0.07	0.07	0	0.00	0.00	0	0.00	0.00	42,822	0.02	
	8	20,132	0.03	0.03	0	0.00	0.00	0	0.00	0.00	20,132	0.01	
	9	21,651	0.03	0.03	63	0.00	0.00	0	0.00	0.00	21,714	0.01	
	14	0	0.00	0.00	201,166	0.21	0.21	0	0.00	0.00	201,166	0.09	
	16	0	0.00	0.00	17,073	0.02	0.02	0	0.00	0.00	17,073	0.01	
	17	21,121	0.03	0.03	0	0.00	0.00	0	0.00	0.00	21,121	0.01	
	19	12,528	0.02	0.02	0	0.00	0.00	0	0.00	0.00	12,528	0.01	
Greene County Total:		118,254	0.19	0.19	347,111	0.36	0.36	0	0.00	0.00	465,365	0.20	
Greensville County	1	0	0.00	0.00	0	0.00	0.00	453,826	0.62	0.62	453,826	0.19	
	2	0	0.00	0.00	89,084	0.09	0.09	0	0.00	0.00	89,084	0.04	
	6	1,645	0.00	0.00	8,406	0.01	0.01	0	0.00	0.00	10,050	0.00	
	7	56,714	0.09	0.09	6,477	0.01	0.01	0	0.00	0.00	63,191	0.03	
	8	14,024	0.02	0.02	0	0.00	0.00	0	0.00	0.00	14,024	0.01	
	9	39,864	0.06	0.06	1,792	0.00	0.00	0	0.00	0.00	41,656	0.02	
	11	0	0.00	0.00	0	0.00	0.00	211,069	0.29	0.29	211,069	0.09	
	14	0	0.00	0.00	4,609	0.00	0.00	0	0.00	0.00	4,609	0.00	
	16	452	0.00	0.00	20,701	0.02	0.02	0	0.00	0.00	21,153	0.01	
17	3,198	0.01	0.01	0	0.00	0.00	0	0.00	0.00	3,198	0.00		
19	2,650	0.00	0.00	80	0.00	0.00	0	0.00	0.00	2,730	0.00		
Greensville County Total:		118,546	0.19	0.19	131,148	0.14	0.14	664,895	0.91	0.91	914,590	0.39	

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		DVMT	VMT	% of Secondary Road Length (Miles)	DVMT	VMT	% of Primary Road Length (Miles)	DVMT	VMT	% of Interstate Road Length (Miles)	DVMT	VMT	% of State Road Length (Miles)
Halifax County	2	0	0.00	289,640	0.30	0	0.00	289,640	0.12				
	6	0	0.00	185,636	0.19	0	0.00	185,636	0.08				
	7	132,429	0.21	25,922	0.03	0	0.00	158,351	0.07				
	8	26,540	0.04	953	0.00	0	0.00	27,493	0.01				
	9	92,347	0.15	12	0.00	0	0.00	92,358	0.04				
	14	0	0.00	69,782	0.07	0	0.00	69,782	0.03				
	16	22,041	0.03	132,633	0.14	0	0.00	154,674	0.07				
	17	17,260	0.03	74	0.00	0	0.00	17,334	0.01				
	19	27,180	0.04	7	0.00	0	0.00	27,188	0.01				
Halifax County Total:		317,797	0.50	704,658	0.73	0	0.00	1,022,455	0.44				
Hanover County	1	0	0.00	0	0.00	1,339,675	1.83	1,339,675	0.57				
	2	0	0.00	168,817	0.17	0	0.00	168,817	0.07				
	6	90,801	0.14	309,786	0.32	0	0.00	400,587	0.17				
	7	199,720	0.31	0	0.00	0	0.00	199,720	0.09				
	8	82,053	0.13	0	0.00	0	0.00	82,053	0.04				
	9	115,816	0.18	4,059	0.00	0	0.00	119,875	0.05				
	11	0	0.00	0	0.00	1,395,019	1.91	1,395,019	0.60				
	12	0	0.00	86,299	0.09	0	0.00	86,299	0.04				
	14	39,257	0.06	162,395	0.17	0	0.00	201,651	0.09				
	16	202,800	0.32	244,247	0.25	0	0.00	447,047	0.19				
17	266,483	0.42	4,194	0.00	0	0.00	270,677	0.12					
19	140,786	0.22	321	0.00	0	0.00	141,107	0.06					
Hanover County Total:		1,137,716	1.79	980,118	1.01	2,734,694	3.74	4,852,528	2.08				

Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class; Towns Combined into Counties
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2017													
Jurisdiction	Federal Functional Class	Secondary			Primary			Interstate			All Roads		
		DVMT	VMT	% of Secondary Road Length (Miles)	DVMT	VMT	% of Primary Road Length (Miles)	DVMT	VMT	% of Interstate Road Length (Miles)	DVMT	VMT	% of State Road Length (Miles)
Henrico County	6	0	0.00	3,716	0.00	0	0.00	0	0.00	3,716	0.00	0.00	
	7	1,307	0.00	0	0.00	0	0.00	0	0.00	1,307	0.00	0.00	
	9	36,750	0.06	0	0.00	0	0.00	0	0.00	36,750	0.02	0.02	
	11	0	0.00	0	0.00	3,965,053	5.42	3,965,053	1.70	3,965,053	1.70	1.70	
	12	0	0.00	129,152	0.13	0	0.00	0	0.00	129,152	0.06	0.06	
	14	652,575	1.03	1,079,273	1.11	0	0.00	0	0.00	1,731,848	0.74	0.74	
	16	1,006,973	1.58	517,613	0.53	0	0.00	0	0.00	1,524,586	0.65	0.65	
	17	382,354	0.60	41,270	0.04	0	0.00	0	0.00	423,624	0.18	0.18	
	19	1,227,290	1.93	2,521	0.00	0	0.00	0	0.00	1,229,811	0.53	0.53	
Henrico County Total:		3,307,250	5.20	1,773,544	1.83	3,965,053	5.42	9,045,847	3.87				
Henry County	2	0	0.00	291,579	0.30	0	0.00	0	0.00	291,579	0.12	0.12	
	6	15,883	0.02	74,886	0.08	0	0.00	0	0.00	90,768	0.04	0.04	
	7	140,126	0.22	431	0.00	0	0.00	0	0.00	140,557	0.06	0.06	
	8	37,595	0.06	0	0.00	0	0.00	0	0.00	37,595	0.02	0.02	
	9	86,135	0.14	261	0.00	0	0.00	0	0.00	86,396	0.04	0.04	
	12	0	0.00	245,253	0.25	0	0.00	0	0.00	245,253	0.10	0.10	
	14	0	0.00	252,683	0.26	0	0.00	0	0.00	252,683	0.11	0.11	
	16	31,261	0.05	143,622	0.15	0	0.00	0	0.00	174,883	0.07	0.07	
	17	60,515	0.10	32,972	0.03	0	0.00	0	0.00	93,488	0.04	0.04	
19	55,987	0.09	396	0.00	0	0.00	0	0.00	56,383	0.02	0.02		
Henry County Total:		427,502	0.67	1,042,082	1.08	0	0.00	1,469,584	0.63				
Highland County	2	0	0.00	23,120	0.02	0	0.00	0	0.00	23,120	0.01	0.01	
	6	0	0.00	19,323	0.02	0	0.00	0	0.00	19,323	0.01	0.01	
	7	0	0.00	9,871	0.01	0	0.00	0	0.00	9,871	0.00	0.00	
	8	8,589	0.01	0	0.00	0	0.00	0	0.00	8,589	0.00	0.00	
	9	13,725	0.02	0	0.00	0	0.00	0	0.00	13,725	0.01	0.01	
Highland County Total:		22,313	0.04	52,314	0.05	0	0.00	74,628	0.03				

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2017													
Jurisdiction	Federal Functional Class	Secondary			Primary			Interstate			All Roads		
		DVMT	VMT	% of Secondary Road Length (Miles)	DVMT	VMT	% of Primary Road Length (Miles)	DVMT	VMT	% of Interstate Road Length (Miles)	DVMT	VMT	% of State Road Length (Miles)
Isle of Wight County	2	0	0.00	261,893	0.27	0	0.00	261,893	0.11	0	0.00	261,893	0.11
	6	0	0.00	153,561	0.16	0	0.00	153,561	0.07	0	0.00	153,561	0.07
	7	64,473	0.10	6,203	0.01	0	0.00	70,676	0.03	0	0.00	70,676	0.03
	8	9,604	0.02	0	0.00	0	0.00	9,604	0.00	0	0.00	9,604	0.00
	9	116,006	0.18	1,572	0.00	0	0.00	117,578	0.05	0	0.00	117,578	0.05
	14	0	0.00	238,443	0.25	0	0.00	238,443	0.10	0	0.00	238,443	0.10
	16	0	0.00	172,645	0.18	0	0.00	172,645	0.07	0	0.00	172,645	0.07
	17	88,351	0.14	9,028	0.01	0	0.00	97,379	0.04	0	0.00	97,379	0.04
	19	81,937	0.13	1,558	0.00	0	0.00	83,494	0.04	0	0.00	83,494	0.04
Isle of Wight County Total:		360,371	0.57	844,903	0.87	0	0.00	1,205,274	0.52	0	0.00	1,205,274	0.52
James City County	1	0	0.00	0	0.00	289,582	0.40	289,582	0.12	0	0.00	289,582	0.12
	2	0	0.00	32,477	0.03	0	0.00	32,477	0.01	0	0.00	32,477	0.01
	6	0	0.00	30,388	0.03	0	0.00	30,388	0.01	0	0.00	30,388	0.01
	7	5,062	0.01	26,001	0.03	0	0.00	31,063	0.01	0	0.00	31,063	0.01
	8	10,791	0.02	0	0.00	0	0.00	10,791	0.00	0	0.00	10,791	0.00
	9	42,163	0.07	20,553	0.02	0	0.00	62,716	0.03	0	0.00	62,716	0.03
	11	0	0.00	0	0.00	476,196	0.65	476,196	0.20	0	0.00	476,196	0.20
	12	0	0.00	304,228	0.31	0	0.00	304,228	0.13	0	0.00	304,228	0.13
	14	0	0.00	235,319	0.24	0	0.00	235,319	0.10	0	0.00	235,319	0.10
	16	161,431	0.25	126,018	0.13	0	0.00	287,449	0.12	0	0.00	287,449	0.12
17	74,549	0.12	27,310	0.03	0	0.00	101,859	0.04	0	0.00	101,859	0.04	
19	72,355	0.11	2,623	0.00	0	0.00	74,978	0.03	0	0.00	74,978	0.03	
James City County Total:		366,351	0.58	804,917	0.83	765,778	1.05	1,937,046	0.83	0	0.00	1,937,046	0.83
King & Queen County	2	0	0.00	191,908	0.20	0	0.00	191,908	0.08	0	0.00	191,908	0.08
	6	0	0.00	36,261	0.04	0	0.00	36,261	0.02	0	0.00	36,261	0.02
	7	44,463	0.07	0	0.00	0	0.00	44,463	0.02	0	0.00	44,463	0.02
	8	6,737	0.01	0	0.00	0	0.00	6,737	0.00	0	0.00	6,737	0.00
	9	17,845	0.03	3	0.00	0	0.00	17,847	0.01	0	0.00	17,847	0.01
King & Queen County Total:		69,044	0.11	228,171	0.24	0	0.00	297,215	0.13	0	0.00	297,215	0.13

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2017													
Jurisdiction	Federal Functional Class	Secondary			Primary			Interstate			All Roads		
		DVMT	% of Secondary Road Length	% of Secondary Road Total	DVMT	% of Primary Road Length	% of Primary Road Total	DVMT	% of Interstate Road Length	% of Interstate Road Total	DVMT	% of State Road Length	% of State Road Total
King George County	2	0	0.00		552,481	0.57		0	0.00		552,481	0.24	
	6	0	0.00		225,247	0.23		0	0.00		225,247	0.10	
	7	37,705	0.06		37,815	0.04		0	0.00		75,520	0.03	
	8	9,354	0.01		0	0.00		0	0.00		9,354	0.00	
	9	50,496	0.08		4	0.00		0	0.00		50,500	0.02	
King George County Total:		97,555	0.15		815,547	0.84		0	0.00		913,102	0.39	
King William County	2	0	0.00		156,092	0.16		0	0.00		156,092	0.07	
	6	0	0.00		136,007	0.14		0	0.00		136,007	0.06	
	7	63,110	0.10		486	0.00		0	0.00		63,596	0.03	
	8	11,692	0.02		0	0.00		0	0.00		11,692	0.01	
	9	41,109	0.06		331	0.00		0	0.00		41,441	0.02	
King William County Total:		115,911	0.18		292,916	0.30		0	0.00		408,827	0.18	
Lancaster County	6	0	0.00		176,110	0.18		0	0.00		176,110	0.08	
	7	40,902	0.06		32,151	0.03		0	0.00		73,053	0.03	
	8	11,734	0.02		0	0.00		0	0.00		11,734	0.01	
	9	36,269	0.06		64	0.00		0	0.00		36,333	0.02	
Lancaster County Total:		88,905	0.14		208,325	0.22		0	0.00		297,230	0.13	
Lee County	2	0	0.00		39,818	0.04		0	0.00		39,818	0.02	
	6	0	0.00		336,225	0.35		0	0.00		336,225	0.14	
	7	39,126	0.06		24,036	0.02		0	0.00		63,162	0.03	
	8	18,966	0.03		0	0.00		0	0.00		18,966	0.01	
	9	57,862	0.09		0	0.00		0	0.00		57,862	0.02	
	19	22	0.00		0	0.00		0	0.00		22	0.00	
Lee County Total:		115,976	0.18		400,079	0.41		0	0.00		516,055	0.22	

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		DVMT	VMT	% of Secondary Road Length (Miles)	DVMT	VMT	% of Primary Road Length (Miles)	DVMT	VMT	% of Interstate Road Length (Miles)	DVMT	VMT	% of State Road Length (Miles)
Loudoun County	2	0	0.00	335,427	0.35	0	0.00	0	0.00	335,427	0.14		
	6	0	0.00	370,269	0.38	0	0.00	0	0.00	370,269	0.16		
	7	217,960	0.34	0	0.00	0	0.00	0	0.00	217,960	0.09		
	8	57,003	0.09	0	0.00	0	0.00	0	0.00	57,003	0.02		
	9	86,105	0.14	143	0.00	0	0.00	0	0.00	86,248	0.04		
	12	0	0.00	2,131,133	2.20	0	0.00	0	0.00	2,131,133	0.91		
	14	0	0.00	1,198,021	1.24	0	0.00	0	0.00	1,198,021	0.51		
	16	1,228,054	1.93	291,977	0.30	0	0.00	0	0.00	1,520,031	0.65		
	17	1,008,213	1.58	94,804	0.10	0	0.00	0	0.00	1,103,017	0.47		
19	608,316	0.96	2,368	0.00	0	0.00	0	0.00	610,684	0.26			
Loudoun County Total:		3,205,651	5.04	4,424,142	4.57	0	0.00	0	0.00	7,629,793	3.27		
Louisa County	1	0	0.00	0	0.00	728,339	1.00	728,339	0.31				
	6	0	0.00	383,058	0.40	0	0.00	383,058	0.16				
	7	137,729	0.22	105,421	0.11	0	0.00	243,150	0.10				
	8	38,741	0.06	0	0.00	0	0.00	38,741	0.02				
	9	133,149	0.21	1,844	0.00	0	0.00	134,994	0.06				
Louisa County Total:		309,619	0.49	490,324	0.51	728,339	1.00	1,528,281	0.65				
Lunenburg County	6	0	0.00	98,419	0.10	0	0.00	98,419	0.04				
	7	40,399	0.06	43,624	0.05	0	0.00	84,023	0.04				
	8	12,817	0.02	0	0.00	0	0.00	12,817	0.01				
	9	57,374	0.09	17	0.00	0	0.00	57,391	0.02				
Lunenburg County Total:		110,590	0.17	142,061	0.15	0	0.00	252,651	0.11				
Madison County	2	0	0.00	302,149	0.31	0	0.00	302,149	0.13				
	6	0	0.00	140,848	0.15	0	0.00	140,848	0.06				
	7	31,407	0.05	2,366	0.00	0	0.00	33,772	0.01				
	8	5,841	0.01	0	0.00	0	0.00	5,841	0.00				
	9	53,644	0.08	20	0.00	0	0.00	53,665	0.02				
Madison County Total:		90,892	0.14	445,383	0.46	0	0.00	536,275	0.23				

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		Secondary			Primary			Interstate			All Roads		
		% of Secondary			% of Primary			% of Interstate			% of State		
Jurisdiction	Federal Functional Class	DVMT	Secondary Road Length (Miles)	Total Road Length	DVMT	Primary Road Length (Miles)	Total Road Length	DVMT	Interstate Road Length (Miles)	Total Road Length	DVMT	State Road Length (Miles)	Total Road Length
Mathews County	6	0	0.00		128,777	0.13		0	0.00		128,777	0.06	
	7	24,583	0.04		6,449	0.01		0	0.00		31,032	0.01	
	8	4,769	0.01		626	0.00		0	0.00		5,395	0.00	
	9	13,772	0.02		0	0.00		0	0.00		13,772	0.01	
Mathews County Total:		43,124	0.07		135,851	0.14		0	0.00		178,975	0.08	
Mecklenburg County	1	0	0.00		0	0.00		477,941	0.65		477,941	0.20	
	2	0	0.00		352,272	0.36		0	0.00		352,272	0.15	
	6	486	0.00		210,570	0.22		0	0.00		211,056	0.09	
	7	122,922	0.19		92,131	0.10		0	0.00		215,054	0.09	
	8	21,811	0.03		0	0.00		0	0.00		21,811	0.01	
Mecklenburg County Total:		383,303	0.60		657,678	0.68		477,941	0.65		1,518,922	0.65	
Middlesex County	2	0	0.00		89,714	0.09		0	0.00		89,714	0.04	
	6	0	0.00		163,706	0.17		0	0.00		163,706	0.07	
	7	31,314	0.05		10,916	0.01		0	0.00		42,230	0.02	
	8	6,546	0.01		0	0.00		0	0.00		6,546	0.00	
	9	29,653	0.05		9	0.00		0	0.00		29,663	0.01	
Middlesex County Total:		67,514	0.11		264,345	0.27		0	0.00		331,859	0.14	

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		DVMT	VMT	Road Length (Miles)	Total Road Length	DVMT	VMT	Road Length (Miles)	Total Road Length	DVMT	VMT	Road Length (Miles)	Total Road Length	DVMT	VMT	Road Length (Miles)	Total Road Length
Montgomery County	1	0	0.00		0	0.00		1,017,487	1.39		1,017,487	0.44					
	2	0	0.00		545,375	0.56		0	0.00		545,375	0.23					
	6	0	0.00		196,934	0.20		0	0.00		196,934	0.08					
	7	131,845	0.21		0	0.00		0	0.00		131,845	0.06					
	8	62,748	0.10		0	0.00		0	0.00		62,748	0.03					
	9	187,532	0.29		729	0.00		0	0.00		188,260	0.08					
	11	0	0.00		0	0.00		244,378	0.33		244,378	0.10					
	14	0	0.00		74,994	0.08		0	0.00		74,994	0.03					
	16	13,662	0.02		322,223	0.33		0	0.00		335,885	0.14					
	17	148,880	0.23		12	0.00		0	0.00		148,892	0.06					
	19	178,072	0.28		10,446	0.01		0	0.00		188,518	0.08					
Montgomery County Total:		722,738	1.14		1,150,713	1.19		1,261,865	1.73		3,135,315	1.34					
Nansemond Maintenance Area	19	64	0.00		0	0.00		0	0.00		64	0.00					
Nansemond Maintenance Area Total:		64	0.00		0	0.00		0	0.00		64	0.00					
Nelson County	1	0	0.00		0	0.00		50,834	0.07		50,834	0.02					
	2	0	0.00		334,809	0.35		0	0.00		334,809	0.14					
	6	0	0.00		189,459	0.20		0	0.00		189,459	0.08					
	7	31,362	0.05		43,915	0.05		0	0.00		75,276	0.03					
	8	11,289	0.02		0	0.00		0	0.00		11,289	0.00					
	9	57,500	0.09		119	0.00		0	0.00		57,619	0.02					
Nelson County Total:		100,151	0.16		568,302	0.59		50,834	0.07		719,287	0.31					
New Kent County	1	0	0.00		0	0.00		1,352,658	1.85		1,352,658	0.58					
	2	0	0.00		244,300	0.25		0	0.00		244,300	0.10					
	6	0	0.00		131,341	0.14		0	0.00		131,341	0.06					
	7	41,416	0.07		26,454	0.03		0	0.00		67,870	0.03					
	8	26,897	0.04		0	0.00		0	0.00		26,897	0.01					
	9	42,051	0.07		112	0.00		0	0.00		42,163	0.02					
New Kent County Total:		110,364	0.17		402,206	0.42		1,352,658	1.85		1,865,228	0.80					

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		DVMT	VMT	% of Secondary Road Length	DVMT	VMT	% of Primary Road Length	DVMT	VMT	% of Interstate Road Length	DVMT	VMT	% of State Road Length
Northampton County	2	0	0.00		639,068	0.66		0	0.00		639,068	0.27	
	6	0	0.00		7,017	0.01		0	0.00		7,017	0.00	
	7	22,109	0.03		29,643	0.03		0	0.00		51,753	0.02	
	8	11,323	0.02		0	0.00		0	0.00		11,323	0.00	
	9	60,603	0.10		176	0.00		0	0.00		60,780	0.03	
Northampton County Total:		94,036	0.15		675,904	0.70		0	0.00		769,941	0.33	
Northumberland County	2	0	0.00		127,072	0.13		0	0.00		127,072	0.05	
	6	0	0.00		54,005	0.06		0	0.00		54,005	0.02	
	7	41,453	0.07		11,513	0.01		0	0.00		52,966	0.02	
	8	14,724	0.02		0	0.00		0	0.00		14,724	0.01	
	9	51,624	0.08		0	0.00		0	0.00		51,624	0.02	
Northumberland County Total:		107,801	0.17		192,591	0.20		0	0.00		300,392	0.13	
Nottoway County	2	0	0.00		271,547	0.28		0	0.00		271,547	0.12	
	6	0	0.00		74,617	0.08		0	0.00		74,617	0.03	
	7	46,829	0.07		44,511	0.05		0	0.00		91,341	0.04	
	8	14,807	0.02		0	0.00		0	0.00		14,807	0.01	
	9	137,697	0.22		1,210	0.00		0	0.00		138,907	0.06	
Nottoway County Total:		199,333	0.31		391,885	0.40		0	0.00		591,218	0.25	
Orange County	2	0	0.00		82,344	0.08		0	0.00		82,344	0.04	
	6	0	0.00		477,135	0.49		0	0.00		477,135	0.20	
	7	96,606	0.15		49,835	0.05		0	0.00		146,441	0.06	
	8	25,322	0.04		0	0.00		0	0.00		25,322	0.01	
	9	76,057	0.12		89	0.00		0	0.00		76,145	0.03	
	17	9,681	0.02		0	0.00		0	0.00		9,681	0.00	
	19	2,257	0.00		0	0.00		0	0.00		2,257	0.00	
Orange County Total:		209,923	0.33		609,403	0.63		0	0.00		819,325	0.35	

Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class; Towns Combined into Counties
Public Road Segments within the Commonwealth of Virginia

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2017													
Jurisdiction	Federal Functional Class	Secondary			Primary			Interstate			All Roads		
		DVMT	VMT	% of Secondary Road Length (Miles)	DVMT	VMT	% of Primary Road Length (Miles)	DVMT	VMT	% of Interstate Road Length (Miles)	DVMT	VMT	% of State Road Length (Miles)
Page County	2	0	0.00		114,797	0.12		0	0.00		114,797	0.05	
	6	0	0.00		132,227	0.14		0	0.00		132,227	0.06	
	7	53,403	0.08		88,065	0.09		0	0.00		141,469	0.06	
	8	26,895	0.04		0	0.00		0	0.00		26,895	0.01	
	9	64,984	0.10		16	0.00		0	0.00		65,001	0.03	
Page County Total:		145,283	0.23		335,106	0.35		0	0.00		480,388	0.21	
Patrick County	2	0	0.00		133,195	0.14		0	0.00		133,195	0.06	
	6	0	0.00		83,770	0.09		0	0.00		83,770	0.04	
	7	57,046	0.09		38,805	0.04		0	0.00		95,851	0.04	
	8	31,225	0.05		1,529	0.00		0	0.00		32,754	0.01	
	9	74,143	0.12		4	0.00		0	0.00		74,148	0.03	
Patrick County Total:		162,414	0.26		257,304	0.27		0	0.00		419,718	0.18	
Pittsylvania County	2	0	0.00		794,843	0.82		0	0.00		794,843	0.34	
	6	3,848	0.01		208,439	0.22		0	0.00		212,287	0.09	
	7	248,224	0.39		31,415	0.03		0	0.00		279,638	0.12	
	8	90,231	0.14		0	0.00		0	0.00		90,231	0.04	
	9	200,584	0.32		597	0.00		0	0.00		201,181	0.09	
	12	0	0.00		7,824	0.01		0	0.00		7,824	0.00	
	14	0	0.00		72,464	0.07		0	0.00		72,464	0.03	
	16	33,454	0.05		43,961	0.05		0	0.00		77,415	0.03	
	17	42,556	0.07		1,340	0.00		0	0.00		43,896	0.02	
19	19,385	0.03		197	0.00		0	0.00		19,582	0.01		
Pittsylvania County Total:		638,282	1.00		1,161,080	1.20		0	0.00		1,799,362	0.77	

Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class; Towns Combined into Counties
Public Road Segments within the Commonwealth of Virginia

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2017													
		Secondary			Primary			Interstate			All Roads		
		% of Secondary			% of Primary			% of Interstate			% of State		
Jurisdiction	Federal Functional Class	DVMT	Secondary Road Length (Miles)	Total Road Length	DVMT	Primary Road Length (Miles)	Total Road Length	DVMT	Interstate Road Length (Miles)	Total Road Length	DVMT	State Road Length (Miles)	Total Road Length
Powhatan County	2	0	0.00		176,866	0.18		0	0.00		176,866	0.08	
	6	86,414	0.14		394,077	0.41		0	0.00		480,491	0.21	
	7	139,254	0.22		48,667	0.05		0	0.00		187,921	0.08	
	8	20,543	0.03		0	0.00		0	0.00		20,543	0.01	
	9	65,053	0.10		695	0.00		0	0.00		65,748	0.03	
	17	3,942	0.01		0	0.00		0	0.00		3,942	0.00	
	19	1,915	0.00		0	0.00		0	0.00		1,915	0.00	
Powhatan County Total:		317,122	0.50		620,305	0.64		0	0.00		937,427	0.40	
Prince Edward County	2	0	0.00		297,834	0.31		0	0.00		297,834	0.13	
	6	0	0.00		105,041	0.11		0	0.00		105,041	0.04	
	7	61,792	0.10		9,367	0.01		0	0.00		71,159	0.03	
	8	14,699	0.02		0	0.00		0	0.00		14,699	0.01	
	9	50,571	0.08		69	0.00		0	0.00		50,640	0.02	
	12	0	0.00		71,920	0.07		0	0.00		71,920	0.03	
	14	0	0.00		41,816	0.04		0	0.00		41,816	0.02	
	16	0	0.00		49,101	0.05		0	0.00		49,101	0.02	
17	24,710	0.04		0	0.00		0	0.00		24,710	0.01		
19	13,635	0.02		165	0.00		0	0.00		13,800	0.01		
Prince Edward County Total:		165,407	0.26		575,313	0.59		0	0.00		740,720	0.32	

Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class; Towns Combined into Counties
Public Road Segments within the Commonwealth of Virginia

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2017																	
Jurisdiction	Federal Functional Class	Secondary			Primary			Interstate			All Roads						
		DVMT	VMT	Road Length (Miles)	Total Road Length	DVMT	VMT	Road Length (Miles)	Total Road Length	DVMT	VMT	Road Length (Miles)	Total Road Length	DVMT	VMT	Road Length (Miles)	Total Road Length
Prince George County	1	0	0.00		0	0.00		508,891	0.70		508,891	0.22					
	2	0	0.00		94,635	0.10		0	0.00		94,635	0.04					
	6	0	0.00		73,961	0.08		0	0.00		73,961	0.03					
	7	31,591	0.05		33,748	0.03		0	0.00		65,339	0.03					
	8	17,630	0.03		0	0.00		0	0.00		17,630	0.01					
	9	35,696	0.06		3,204	0.00		0	0.00		38,900	0.02					
	11	0	0.00		0	0.00		225,314	0.31		225,314	0.10					
	14	0	0.00		190,959	0.20		0	0.00		190,959	0.08					
	16	77,295	0.12		136,065	0.14		0	0.00		213,361	0.09					
	17	65,806	0.10		0	0.00		0	0.00		65,806	0.03					
19	103,557	0.16		57	0.00		0	0.00		103,614	0.04						
Prince George County Total:		331,575	0.52		532,629	0.55		734,206	1.00		1,598,409	0.68					
Prince William County	1	0	0.00		0	0.00		455,521	0.62		455,521	0.20					
	2	0	0.00		119,466	0.12		0	0.00		119,466	0.05					
	6	0	0.00		95,401	0.10		0	0.00		95,401	0.04					
	7	105,168	0.17		69,674	0.07		0	0.00		174,842	0.07					
	8	26,657	0.04		0	0.00		0	0.00		26,657	0.01					
	9	55,541	0.09		358	0.00		0	0.00		55,899	0.02					
	11	0	0.00		0	0.00		3,036,709	4.15		3,036,709	1.30					
	12	0	0.00		248,826	0.26		0	0.00		248,826	0.11					
	14	0	0.00		2,250,629	2.32		0	0.00		2,250,629	0.96					
	16	1,454,624	2.29		246,587	0.25		0	0.00		1,701,211	0.73					
17	1,078,062	1.69		120,710	0.12		0	0.00		1,198,772	0.51						
19	586,444	0.92		2,139	0.00		0	0.00		588,582	0.25						
Prince William County Total:		3,306,496	5.20		3,153,790	3.26		3,492,230	4.78		9,952,515	4.26					

Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class; Towns Combined into Counties
Public Road Segments within the Commonwealth of Virginia

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2017													
Jurisdiction	Federal Functional Class	Secondary			Primary			Interstate			All Roads		
		DVMT	VMT	% of Secondary Road Length (Miles)	DVMT	VMT	% of Primary Road Length (Miles)	DVMT	VMT	% of Interstate Road Length (Miles)	DVMT	VMT	% of State Road Length (Miles)
Pulaski County	1	0	0.00	0.00	0	0.00	0.00	637,717	0.87	0.87	637,717	0.27	0.27
	2	0	0.00	0.00	72,505	0.07	0.07	0	0.00	0.00	72,505	0.03	0.03
	6	0	0.00	0.00	25,901	0.03	0.03	0	0.00	0.00	25,901	0.01	0.01
	7	53,961	0.08	0.08	37,359	0.04	0.04	0	0.00	0.00	91,320	0.04	0.04
	8	24,477	0.04	0.04	0	0.00	0.00	0	0.00	0.00	24,477	0.01	0.01
	9	42,077	0.07	0.07	452	0.00	0.00	0	0.00	0.00	42,529	0.02	0.02
	11	0	0.00	0.00	0	0.00	0.00	115,921	0.16	0.16	115,921	0.05	0.05
	14	0	0.00	0.00	154,861	0.16	0.16	0	0.00	0.00	154,861	0.07	0.07
	16	31,798	0.05	0.05	96,529	0.10	0.10	0	0.00	0.00	128,327	0.05	0.05
17	62,242	0.10	0.10	0	0.00	0.00	0	0.00	0.00	62,242	0.03	0.03	
19	79,505	0.12	0.12	540	0.00	0.00	0	0.00	0.00	80,045	0.03	0.03	
Pulaski County Total:		294,060	0.46	0.46	388,147	0.40	0.40	753,639	1.03	1.03	1,435,846	0.61	0.61
Rappahannock County	2	0	0.00	0.00	117,890	0.12	0.12	0	0.00	0.00	117,890	0.05	0.05
	6	0	0.00	0.00	75,318	0.08	0.08	0	0.00	0.00	75,318	0.03	0.03
	7	19,876	0.03	0.03	1,342	0.00	0.00	0	0.00	0.00	21,218	0.01	0.01
	8	10,003	0.02	0.02	0	0.00	0.00	0	0.00	0.00	10,003	0.00	0.00
	9	29,654	0.05	0.05	9	0.00	0.00	0	0.00	0.00	29,663	0.01	0.01
Rappahannock County Total:		59,533	0.09	0.09	194,558	0.20	0.20	0	0.00	0.00	254,091	0.11	0.11
Richmond County	2	0	0.00	0.00	165,864	0.17	0.17	0	0.00	0.00	165,864	0.07	0.07
	6	0	0.00	0.00	83,282	0.09	0.09	0	0.00	0.00	83,282	0.04	0.04
	7	32,488	0.05	0.05	0	0.00	0.00	0	0.00	0.00	32,488	0.01	0.01
	8	9,252	0.01	0.01	0	0.00	0.00	0	0.00	0.00	9,252	0.00	0.00
	9	28,755	0.05	0.05	40	0.00	0.00	0	0.00	0.00	28,795	0.01	0.01
Richmond County Total:		70,496	0.11	0.11	249,186	0.26	0.26	0	0.00	0.00	319,682	0.14	0.14

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2017													
		Secondary			Primary			Interstate			All Roads		
		% of Secondary			% of Primary			% of Interstate			% of State		
Jurisdiction	Federal Functional Class	DVMT	Road Length (Miles)	Total Road Length	DVMT	Road Length (Miles)	Total Road Length	DVMT	Road Length (Miles)	Total Road Length	DVMT	Road Length (Miles)	Total Road Length
Roanoke County	1	0	0.00		0	0.00		87,338	0.12		87,338	0.04	
	2	0	0.00		175,445	0.18		0	0.00		175,445	0.08	
	6	0	0.00		143,197	0.15		0	0.00		143,197	0.06	
	7	5,240	0.01		0	0.00		0	0.00		5,240	0.00	
	8	22,695	0.04		0	0.00		0	0.00		22,695	0.01	
	9	30,125	0.05		455	0.00		0	0.00		30,580	0.01	
	11	0	0.00		0	0.00		950,944	1.30		950,944	0.41	
	14	0	0.00		318,988	0.33		0	0.00		318,988	0.14	
	16	45,814	0.07		301,150	0.31		0	0.00		346,964	0.15	
	17	236,250	0.37		3,985	0.00		0	0.00		240,234	0.10	
19	191,996	0.30		1,260	0.00		0	0.00		193,256	0.08		
Roanoke County Total:		532,120	0.84		944,479	0.97		1,038,282	1.42		2,514,881	1.08	
Rockbridge County	1	0	0.00		0	0.00		1,550,784	2.12		1,550,784	0.66	
	2	0	0.00		30,641	0.03		0	0.00		30,641	0.01	
	6	0	0.00		127,315	0.13		0	0.00		127,315	0.05	
	7	51,509	0.08		74,942	0.08		0	0.00		126,451	0.05	
	8	32,679	0.05		0	0.00		0	0.00		32,679	0.01	
	9	67,966	0.11		1,890	0.00		0	0.00		69,856	0.03	
	11	0	0.00		0	0.00		18,445	0.03		18,445	0.01	
	14	0	0.00		51,646	0.05		0	0.00		51,646	0.02	
	16	0	0.00		43,282	0.04		0	0.00		43,282	0.02	
	17	9,092	0.01		0	0.00		0	0.00		9,092	0.00	
19	11,422	0.02		728	0.00		0	0.00		12,150	0.01		
Rockbridge County Total:		172,667	0.27		330,445	0.34		1,569,228	2.15		2,072,341	0.89	

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Jurisdiction	Federal Functional Class	Secondary			Primary			Interstate			All Roads				
		DVMT	VMT	Road Length (Miles)	Total Road Length	%	of	Secondary	DVMT	VMT	Road Length (Miles)	Total Road Length	%	of	Primary
Rockingham County	1	0	0.00		0	0.00		767,581	1.05		767,581	0.33			
	2	0	0.00		395,462	0.41		0	0.00		395,462	0.17			
	6	0	0.00		287,477	0.30		0	0.00		287,477	0.12			
	7	194,104	0.31		37,151	0.04		0	0.00		231,255	0.10			
	8	64,036	0.10		0	0.00		0	0.00		64,036	0.03			
	9	137,410	0.22		2,069	0.00		0	0.00		139,479	0.06			
	11	0	0.00		0	0.00		308,683	0.42		308,683	0.13			
	14	0	0.00		266,523	0.28		0	0.00		266,523	0.11			
	16	345	0.00		158,914	0.16		0	0.00		159,259	0.07			
	17	145,153	0.23		17,799	0.02		0	0.00		162,951	0.07			
	19	71,164	0.11		1,188	0.00		0	0.00		72,352	0.03			
Rockingham County Total:		612,211	0.96		1,166,583	1.20		1,076,264	1.47		2,855,059	1.22			
Russell County	2	0	0.00		466,632	0.48		0	0.00		466,632	0.20			
	6	3,140	0.00		140,070	0.14		0	0.00		143,210	0.06			
	7	39,739	0.06		35,638	0.04		0	0.00		75,376	0.03			
	8	26,873	0.04		0	0.00		0	0.00		26,873	0.01			
	9	102,579	0.16		0	0.00		0	0.00		102,579	0.04			
	19	68	0.00		0	0.00		0	0.00		68	0.00			
Russell County Total:		172,399	0.27		642,340	0.66		0	0.00		814,739	0.35			
Scott County	2	0	0.00		165,858	0.17		0	0.00		165,858	0.07			
	6	0	0.00		87,847	0.09		0	0.00		87,847	0.04			
	7	19,961	0.03		13,828	0.01		0	0.00		33,789	0.01			
	8	46,047	0.07		0	0.00		0	0.00		46,047	0.02			
	9	65,236	0.10		760	0.00		0	0.00		65,996	0.03			
	12	0	0.00		125,471	0.13		0	0.00		125,471	0.05			
	14	0	0.00		110,920	0.11		0	0.00		110,920	0.05			
	16	0	0.00		65,607	0.07		0	0.00		65,607	0.03			
	17	22,893	0.04		0	0.00		0	0.00		22,893	0.01			
	19	12,958	0.02		4	0.00		0	0.00		12,963	0.01			
Scott County Total:		167,095	0.26		570,296	0.59		0	0.00		737,390	0.32			

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Jurisdiction	Federal Functional Class	Secondary			Primary			Interstate			All Roads						
		DVMT	VMT	Road Length (Miles)	Total Road Length	DVMT	VMT	Road Length (Miles)	Total Road Length	DVMT	VMT	Road Length (Miles)	Total Road Length	DVMT	VMT	Road Length (Miles)	Total Road Length
Shenandoah County	1	0	0.00		0	0.00		1,337,064	1.83		1,337,064	0.57					
	2	0	0.00		92,795	0.10		0	0.00		92,795	0.04					
	6	0	0.00		7,895	0.01		0	0.00		7,895	0.00					
	7	108,893	0.17		183,364	0.19		0	0.00		292,257	0.13					
	8	17,715	0.03		0	0.00		0	0.00		17,715	0.01					
	9	97,219	0.15		447	0.00		0	0.00		97,667	0.04					
	11	0	0.00		0	0.00		354,479	0.48		354,479	0.15					
	16	0	0.00		31,602	0.03		0	0.00		31,602	0.01					
	17	27,742	0.04		107,192	0.11		0	0.00		134,934	0.06					
19	13,256	0.02		22	0.00		0	0.00		13,278	0.01						
Shenandoah County Total:		264,825	0.42		423,317	0.44		1,691,543	2.31		2,379,686	1.02					
Smyth County	1	0	0.00		0	0.00		470,034	0.64		470,034	0.20					
	6	0	0.00		99,835	0.10		0	0.00		99,835	0.04					
	7	70,217	0.11		28,850	0.03		0	0.00		99,068	0.04					
	8	33,714	0.05		0	0.00		0	0.00		33,714	0.01					
	9	83,635	0.13		378	0.00		0	0.00		84,013	0.04					
	11	0	0.00		0	0.00		231,753	0.32		231,753	0.10					
	16	0	0.00		80,542	0.08		0	0.00		80,542	0.03					
	17	18,292	0.03		6,875	0.01		0	0.00		25,167	0.01					
19	18,752	0.03		4,529	0.00		0	0.00		23,281	0.01						
Smyth County Total:		224,610	0.35		221,010	0.23		701,788	0.96		1,147,408	0.49					

Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class; Towns Combined into Counties
Public Road Segments within the Commonwealth of Virginia

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2017																			
Jurisdiction	Federal Functional Class	Secondary			Primary			Interstate			All Roads								
		DVMT	VMT	Road Length (Miles)	Total Road Length	%	of Primary	DVMT	VMT	Road Length (Miles)	Total Road Length	%	of Interstate	DVMT	VMT	Road Length (Miles)	Total Road Length	%	of State
Southampton County	2	0	0.00		588,457	0.61		0	0.00		588,457	0.25							
	6	750	0.00		86,448	0.09		0	0.00		87,197	0.04							
	7	111,115	0.17		34,247	0.04		0	0.00		145,362	0.06							
	8	32,346	0.05		0	0.00		0	0.00		32,346	0.01							
	9	108,136	0.17		77	0.00		0	0.00		108,213	0.05							
	12	0	0.00		59,870	0.06		0	0.00		59,870	0.03							
	16	0	0.00		309	0.00		0	0.00		309	0.00							
	17	2,684	0.00		0	0.00		0	0.00		2,684	0.00							
	19	820	0.00		19	0.00		0	0.00		839	0.00							
Southampton County Total:		255,849	0.40		769,427	0.79		0	0.00		1,025,276	0.44							
Spotsylvania County	1	0	0.00		0	0.00		652,280	0.89		652,280	0.28							
	2	0	0.00		231,907	0.24		0	0.00		231,907	0.10							
	6	38,625	0.06		144,220	0.15		0	0.00		182,845	0.08							
	7	173,480	0.27		11,256	0.01		0	0.00		184,736	0.08							
	8	66,763	0.10		0	0.00		0	0.00		66,763	0.03							
	9	88,075	0.14		443	0.00		0	0.00		88,518	0.04							
	11	0	0.00		0	0.00		705,559	0.97		705,559	0.30							
	14	0	0.00		622,294	0.64		0	0.00		622,294	0.27							
	16	160,996	0.25		317,227	0.33		0	0.00		478,223	0.20							
17	469,351	0.74		9,755	0.01		0	0.00		479,106	0.21								
19	156,702	0.25		3,729	0.00		0	0.00		160,431	0.07								
Spotsylvania County Total:		1,153,993	1.81		1,340,832	1.38		1,357,839	1.86		3,852,663	1.65							

Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class; Towns Combined into Counties
Public Road Segments within the Commonwealth of Virginia

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2017													
Jurisdiction	Federal Functional Class	Secondary			Primary			Interstate			All Roads		
		DVMT	% of Secondary Road Total	% of Secondary Road Length	DVMT	% of Primary Road Total	% of Primary Road Length	DVMT	% of Interstate Road Total	% of Interstate Road Length	DVMT	% of State Road Total	% of State Road Length
Stafford County	1	0	0.00		0	0.00		584,328	0.80		584,328	0.25	
	2	0	0.00		285,897	0.30		0	0.00		285,897	0.12	
	6	0	0.00		24,604	0.03		0	0.00		24,604	0.01	
	7	132,151	0.21		0	0.00		0	0.00		132,151	0.06	
	8	51,039	0.08		0	0.00		0	0.00		51,039	0.02	
	9	182,747	0.29		0	0.00		0	0.00		182,747	0.08	
	11	0	0.00		0	0.00		1,629,115	2.23		1,629,115	0.70	
	14	0	0.00		569,553	0.59		0	0.00		569,553	0.24	
	16	0	0.00		86,513	0.09		0	0.00		86,513	0.04	
	17	732,019	1.15		8,250	0.01		0	0.00		740,269	0.32	
19	172,982	0.27		86	0.00		0	0.00		173,069	0.07		
Stafford County Total:		1,270,939	2.00		974,903	1.01		2,213,443	3.03		4,459,285	1.91	
Surry County	6	0	0.00		109,201	0.11		0	0.00		109,201	0.05	
	7	12,931	0.02		0	0.00		0	0.00		12,931	0.01	
	8	22,930	0.04		0	0.00		0	0.00		22,930	0.01	
	9	23,553	0.04		0	0.00		0	0.00		23,553	0.01	
Surry County Total:		59,414	0.09		109,201	0.11		0	0.00		168,615	0.07	
Sussex County	1	0	0.00		0	0.00		688,234	0.94		688,234	0.29	
	2	0	0.00		197,912	0.20		0	0.00		197,912	0.08	
	6	0	0.00		113,527	0.12		0	0.00		113,527	0.05	
	7	22,502	0.04		28,066	0.03		0	0.00		50,568	0.02	
	8	16,219	0.03		241	0.00		0	0.00		16,460	0.01	
	9	61,623	0.10		1,098	0.00		0	0.00		62,721	0.03	
Sussex County Total:		100,344	0.16		340,844	0.35		688,234	0.94		1,129,423	0.48	

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Public Road Segments within the Commonwealth of Virginia

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2017													
Jurisdiction	Federal Functional Class	Secondary			Primary			Interstate			All Roads		
		DVMT	VMT	% of Secondary Road Length (Miles)	DVMT	VMT	% of Primary Road Length (Miles)	DVMT	VMT	% of Interstate Road Length (Miles)	DVMT	VMT	% of State Road Length (Miles)
Tazewell County	2	0	0.00	308,113	0.32	0	0.00	308,113	0.13	0	0.00	308,113	0.13
	6	0	0.00	45,687	0.05	0	0.00	45,687	0.02	0	0.00	45,687	0.02
	7	32,375	0.05	62,363	0.06	0	0.00	94,738	0.04	0	0.00	94,738	0.04
	8	65,061	0.10	0	0.00	0	0.00	65,061	0.03	0	0.00	65,061	0.03
	9	61,078	0.10	262	0.00	0	0.00	61,340	0.03	0	0.00	61,340	0.03
	12	0	0.00	43,362	0.04	0	0.00	43,362	0.02	0	0.00	43,362	0.02
	14	0	0.00	231,449	0.24	0	0.00	231,449	0.10	0	0.00	231,449	0.10
	16	2,113	0.00	46,664	0.05	0	0.00	48,777	0.02	0	0.00	48,777	0.02
	17	32,294	0.05	31,631	0.03	0	0.00	63,925	0.03	0	0.00	63,925	0.03
19	53,947	0.08	1,000	0.00	0	0.00	54,947	0.02	0	0.00	54,947	0.02	
Tazewell County Total:		246,869	0.39	770,529	0.80	0	0.00	1,017,398	0.44	0	0.00	1,017,398	0.44
Warren County	1	0	0.00	0	0.00	311,754	0.43	311,754	0.13	0	0.00	311,754	0.13
	2	0	0.00	35,196	0.04	0	0.00	35,196	0.02	0	0.00	35,196	0.02
	6	0	0.00	124,466	0.13	0	0.00	124,466	0.05	0	0.00	124,466	0.05
	7	66,971	0.11	787	0.00	0	0.00	67,758	0.03	0	0.00	67,758	0.03
	8	9,258	0.01	0	0.00	0	0.00	9,258	0.00	0	0.00	9,258	0.00
	9	44,021	0.07	451	0.00	0	0.00	44,473	0.02	0	0.00	44,473	0.02
	11	0	0.00	0	0.00	284,486	0.39	284,486	0.12	0	0.00	284,486	0.12
	14	0	0.00	158,809	0.16	0	0.00	158,809	0.07	0	0.00	158,809	0.07
	16	8,906	0.01	116,180	0.12	0	0.00	125,086	0.05	0	0.00	125,086	0.05
17	62,039	0.10	5,599	0.01	0	0.00	67,639	0.03	0	0.00	67,639	0.03	
19	74,694	0.12	5,061	0.01	0	0.00	79,755	0.03	0	0.00	79,755	0.03	
Warren County Total:		265,890	0.42	446,550	0.46	596,240	0.82	1,308,680	0.56	0	0.00	1,308,680	0.56

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2017													
Jurisdiction	Federal Functional Class	Secondary			Primary			Interstate			All Roads		
		DVMT	% of Secondary Road Length	% of Secondary Total Road Length	DVMT	% of Primary Road Length	% of Primary Total Road Length	DVMT	% of Interstate Road Length	% of Interstate Total Road Length	DVMT	% of State Road Length	% of State Total Road Length
Washington County	1	0	0.00		0	0.00		322,775	0.44		322,775	0.14	
	2	0	0.00		200,498	0.21		0	0.00		200,498	0.09	
	6	1,253	0.00		22,028	0.02		0	0.00		23,281	0.01	
	7	79,173	0.12		99,255	0.10		0	0.00		178,429	0.08	
	8	68,445	0.11		0	0.00		0	0.00		68,445	0.03	
	9	85,830	0.13		1,813	0.00		0	0.00		87,642	0.04	
	11	0	0.00		0	0.00		771,916	1.06		771,916	0.33	
	14	2,009	0.00		113,325	0.12		0	0.00		115,334	0.05	
	16	8,973	0.01		173,555	0.18		0	0.00		182,529	0.08	
	17	110,207	0.17		9,334	0.01		0	0.00		119,541	0.05	
	19	51,516	0.08		2,611	0.00		0	0.00		54,127	0.02	
Washington County Total:		407,406	0.64		622,420	0.64		1,094,691	1.50		2,124,516	0.91	
Westmoreland County	6	0	0.00		237,713	0.25		0	0.00		237,713	0.10	
	7	66,917	0.11		4,025	0.00		0	0.00		70,942	0.03	
	8	5,875	0.01		231	0.00		0	0.00		6,106	0.00	
	9	61,999	0.10		702	0.00		0	0.00		62,701	0.03	
Westmoreland County Total:		134,791	0.21		242,671	0.25		0	0.00		377,462	0.16	
Wise County	2	0	0.00		275,779	0.28		0	0.00		275,779	0.12	
	6	0	0.00		107,934	0.11		0	0.00		107,934	0.05	
	7	24,004	0.04		19,185	0.02		0	0.00		43,190	0.02	
	8	56,565	0.09		769	0.00		0	0.00		57,334	0.02	
	9	88,110	0.14		2,752	0.00		0	0.00		90,862	0.04	
	12	0	0.00		135,480	0.14		0	0.00		135,480	0.06	
	14	0	0.00		137,309	0.14		0	0.00		137,309	0.06	
	16	62,687	0.10		76,895	0.08		0	0.00		139,582	0.06	
	17	34,998	0.06		4,436	0.00		0	0.00		39,434	0.02	
	19	24,119	0.04		6,067	0.01		0	0.00		30,186	0.01	
Wise County Total:		290,483	0.46		766,607	0.79		0	0.00		1,057,090	0.45	

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		DVMT	VMT	% of Secondary Road Length (Miles)	DVMT	VMT	% of Primary Road Length (Miles)	DVMT	VMT	% of Interstate Road Length (Miles)	DVMT	VMT	% of State Road Length (Miles)
Wythe County	1	0	0.00	0	0.00	0	0.00	1,287,794	1.76	1,287,794	0.55		
	6	0	0.00	103,602	0.11	0	0.00	0	0.00	103,602	0.04		
	7	59,408	0.09	141,337	0.15	0	0.00	0	0.00	200,745	0.09		
	8	13,420	0.02	0	0.00	0	0.00	0	0.00	13,420	0.01		
	9	86,876	0.14	1,978	0.00	0	0.00	0	0.00	88,854	0.04		
	11	0	0.00	0	0.00	0	0.00	357,727	0.49	357,727	0.15		
	14	0	0.00	35,237	0.04	0	0.00	0	0.00	35,237	0.02		
	16	12,941	0.02	23,288	0.02	0	0.00	0	0.00	36,230	0.02		
	17	24,473	0.04	7,617	0.01	0	0.00	0	0.00	32,090	0.01		
	19	31,876	0.05	1,418	0.00	0	0.00	0	0.00	33,295	0.01		
Wythe County Total:		228,994	0.36	314,478	0.32	1,645,521	2.25	2,188,993	0.94				
York County	1	0	0.00	0	0.00	376,964	0.52	376,964	0.16				
	2	1,305	0.00	12,766	0.01	0	0.00	0	0.00	14,071	0.01		
	6	7,193	0.01	41,451	0.04	0	0.00	0	0.00	48,644	0.02		
	7	18,424	0.03	9,534	0.01	0	0.00	0	0.00	27,958	0.01		
	8	3,303	0.01	0	0.00	0	0.00	0	0.00	3,303	0.00		
	9	15,704	0.02	461	0.00	0	0.00	0	0.00	16,166	0.01		
	11	0	0.00	0	0.00	427,096	0.58	427,096	0.18				
	12	0	0.00	73,271	0.08	0	0.00	0	0.00	73,271	0.03		
	14	0	0.00	640,019	0.66	0	0.00	0	0.00	640,019	0.27		
	16	8,529	0.01	86,519	0.09	0	0.00	0	0.00	95,047	0.04		
	17	204,570	0.32	82,799	0.09	0	0.00	0	0.00	287,370	0.12		
	19	137,678	0.22	420	0.00	0	0.00	0	0.00	138,098	0.06		
York County Total:		396,707	0.62	947,240	0.98	804,060	1.10	2,148,007	0.92				
City of Alexandria	11	0	0.00	0	0.00	625,572	0.86	625,572	0.27				
	14	0	0.00	580,889	0.60	0	0.00	580,889	0.25				
	16	256,754	0.40	192,888	0.20	0	0.00	449,642	0.19				
	17	130,025	0.20	0	0.00	0	0.00	130,025	0.06				
	19	148,102	0.23	0	0.00	0	0.00	148,102	0.06				
City of Alexandria Total:		534,881	0.84	773,777	0.80	625,572	0.86	1,934,230	0.83				

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2017

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		DVMT	VMT	% of Secondary Road Length (Miles)	DVMT	VMT	% of Primary Road Length (Miles)	DVMT	VMT	% of Interstate Road Length (Miles)	DVMT	VMT	% of State Road Length (Miles)
City of Bristol	11	0	0.00	0	0.00	0	0.00	397,706	0.54	397,706	0.17		
	14	0	0.00	74,643	0.08	0	0.00	74,643	0.03	74,643	0.03		
	16	62,754	0.10	43,261	0.04	0	0.00	106,015	0.05	106,015	0.05		
	17	36,679	0.06	278	0.00	0	0.00	36,956	0.02	36,956	0.02		
	19	23,057	0.04	438	0.00	0	0.00	23,495	0.01	23,495	0.01		
City of Bristol Total:		122,489	0.19	118,620	0.12	397,706	0.54	638,816	0.27	638,816	0.27		
City of Buena Vista	16	0	0.00	33,702	0.03	0	0.00	33,702	0.01	33,702	0.01		
	17	12,125	0.02	0	0.00	0	0.00	12,125	0.01	12,125	0.01		
	19	11,189	0.02	186	0.00	0	0.00	11,375	0.00	11,375	0.00		
City of Buena Vista Total:		23,314	0.04	33,888	0.03	0	0.00	57,202	0.02	57,202	0.02		
City of Charlottesville	11	0	0.00	0	0.00	7,690	0.01	7,690	0.00	7,690	0.00		
	12	0	0.00	129,885	0.13	0	0.00	129,885	0.06	129,885	0.06		
	14	35,553	0.06	143,764	0.15	0	0.00	179,317	0.08	179,317	0.08		
	16	114,227	0.18	37,930	0.04	0	0.00	152,157	0.07	152,157	0.07		
	17	89,945	0.14	0	0.00	0	0.00	89,945	0.04	89,945	0.04		
	19	69,255	0.11	6,200	0.01	0	0.00	75,455	0.03	75,455	0.03		
City of Charlottesville Total:		308,980	0.49	317,778	0.33	7,690	0.01	634,448	0.27	634,448	0.27		
City of Chesapeake	11	0	0.00	0	0.00	2,024,059	2.77	2,024,059	0.87	2,024,059	0.87		
	12	0	0.00	816,482	0.84	0	0.00	816,482	0.35	816,482	0.35		
	14	0	0.00	928,114	0.96	0	0.00	928,114	0.40	928,114	0.40		
	16	566,883	0.89	816,101	0.84	0	0.00	1,382,983	0.59	1,382,983	0.59		
	17	361,342	0.57	29,864	0.03	0	0.00	391,206	0.17	391,206	0.17		
	19	974,059	1.53	11,320	0.01	0	0.00	985,378	0.42	985,378	0.42		
City of Chesapeake Total:		1,902,283	2.99	2,601,881	2.69	2,024,059	2.77	6,528,223	2.79	6,528,223	2.79		

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		DVMT	% of Secondary Road Length	% of Secondary Road Total Length	DVMT	% of Primary Road Length	% of Primary Road Total Length	DVMT	% of Interstate Road Length	% of Interstate Road Total Length	DVMT	% of State Road Length	% of State Road Total Length
City of Colonial Heights	11	0	0.00		0	0.00		367,869	0.50		367,869	0.16	
	14	0	0.00		123,616	0.13		0	0.00		123,616	0.05	
	16	35,780	0.06		0	0.00		0	0.00		35,780	0.02	
	17	43,033	0.07		0	0.00		0	0.00		43,033	0.02	
	19	35,502	0.06		0	0.00		0	0.00		35,502	0.02	
City of Colonial Heights Total:		114,315	0.18		123,616	0.13		367,869	0.50		605,800	0.26	
City of Covington	11	0	0.00		0	0.00		20,529	0.03		20,529	0.01	
	14	0	0.00		19,144	0.02		0	0.00		19,144	0.01	
	17	11,495	0.02		38,880	0.04		0	0.00		50,375	0.02	
	19	7,316	0.01		81	0.00		0	0.00		7,397	0.00	
City of Covington Total:		18,811	0.03		58,105	0.06		20,529	0.03		97,444	0.04	
City of Danville	12	0	0.00		182,590	0.19		0	0.00		182,590	0.08	
	14	0	0.00		453,791	0.47		0	0.00		453,791	0.19	
	16	102,448	0.16		110,532	0.11		0	0.00		212,979	0.09	
	17	67,212	0.11		0	0.00		0	0.00		67,212	0.03	
	19	89,109	0.14		158	0.00		0	0.00		89,267	0.04	
City of Danville Total:		258,769	0.41		747,070	0.77		0	0.00		1,005,839	0.43	
City of Emporia	11	0	0.00		0	0.00		70,985	0.10		70,985	0.03	
	12	0	0.00		46,145	0.05		0	0.00		46,145	0.02	
	14	0	0.00		14,517	0.01		0	0.00		14,517	0.01	
	16	1,087	0.00		39,204	0.04		0	0.00		40,291	0.02	
	17	14,645	0.02		236	0.00		0	0.00		14,881	0.01	
	19	24,982	0.04		3	0.00		0	0.00		24,985	0.01	
City of Emporia Total:		40,714	0.06		100,105	0.10		70,985	0.10		211,804	0.09	

Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction by Federal Functional Class; Towns Combined into Counties
Public Road Segments within the Commonwealth of Virginia

Road Length values temporarily not included in this report pending publication of official road length values

2017													
Jurisdiction	Federal Functional Class	Secondary			Primary			Interstate			All Roads		
		DVMT	VMT	% of Secondary Road Length (Miles)	DVMT	VMT	% of Primary Road Length (Miles)	DVMT	VMT	% of Interstate Road Length (Miles)	DVMT	VMT	% of State Road Length (Miles)
City of Fairfax	6	0	0.00	0.00	115,004	0.12	0.12	0	0.00	0.00	0	0.00	0.05
	14	6,473	0.01	0.01	201,038	0.21	0.21	0	0.00	0.00	0	0.00	0.09
	16	45,482	0.07	0.07	44,185	0.05	0.05	0	0.00	0.00	0	0.00	0.04
	17	27,607	0.04	0.04	0	0.00	0.00	0	0.00	0.00	0	0.00	0.01
	19	34,914	0.05	0.05	2	0.00	0.00	0	0.00	0.00	0	0.00	0.01
City of Fairfax Total:		114,476	0.18	0.18	360,229	0.37	0.37	0	0.00	0.00	0	0.00	0.20
City of Falls Church	6	0	0.00	0.00	23,973	0.02	0.02	0	0.00	0.00	0	0.00	0.01
	14	0	0.00	0.00	50,517	0.05	0.05	0	0.00	0.00	0	0.00	0.02
	16	15,537	0.02	0.02	0	0.00	0.00	0	0.00	0.00	0	0.00	0.01
	17	16,905	0.03	0.03	10,003	0.01	0.01	0	0.00	0.00	0	0.00	0.01
	19	22,303	0.04	0.04	0	0.00	0.00	0	0.00	0.00	0	0.00	0.01
City of Falls Church Total:		54,744	0.09	0.09	84,493	0.09	0.09	0	0.00	0.00	0	0.00	0.06
City of Franklin	16	24,290	0.04	0.04	19,592	0.02	0.02	0	0.00	0.00	0	0.00	0.02
	17	30,674	0.05	0.05	746	0.00	0.00	0	0.00	0.00	0	0.00	0.01
	19	10,569	0.02	0.02	70	0.00	0.00	0	0.00	0.00	0	0.00	0.00
City of Franklin Total:		65,532	0.10	0.10	20,407	0.02	0.02	0	0.00	0.00	0	0.00	0.04
City of Fredericksburg	11	0	0.00	0.00	0	0.00	0.00	456,053	0.62	0.62	456,053	0.62	0.20
	14	0	0.00	0.00	283,671	0.29	0.29	0	0.00	0.00	0	0.00	0.12
	16	0	0.00	0.00	90,345	0.09	0.09	0	0.00	0.00	0	0.00	0.04
	17	104,701	0.16	0.16	491	0.00	0.00	0	0.00	0.00	0	0.00	0.05
	19	67,409	0.11	0.11	0	0.00	0.00	0	0.00	0.00	0	0.00	0.03
City of Fredericksburg Total:		172,111	0.27	0.27	374,508	0.39	0.39	456,053	0.62	0.62	456,053	0.62	0.43
City of Galax	14	0	0.00	0.00	71,945	0.07	0.07	0	0.00	0.00	0	0.00	0.03
	16	26,325	0.04	0.04	16,100	0.02	0.02	0	0.00	0.00	0	0.00	0.02
	17	16,137	0.03	0.03	281	0.00	0.00	0	0.00	0.00	0	0.00	0.01
	19	16,228	0.03	0.03	0	0.00	0.00	0	0.00	0.00	0	0.00	0.01
City of Galax Total:		58,690	0.09	0.09	88,326	0.09	0.09	0	0.00	0.00	0	0.00	0.06

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Public Road Segments within the Commonwealth of Virginia

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2017													
Jurisdiction	Federal Functional Class	Secondary			Primary			Interstate			All Roads		
		DVMT	VMT	% of Secondary Road Length (Miles)	DVMT	VMT	% of Primary Road Length (Miles)	DVMT	VMT	% of Interstate Road Length (Miles)	DVMT	VMT	% of State Road Length (Miles)
City of Hampton	11	0	0.00	0	0.00	1,751,397	2.40	1,751,397	0.75				
	14	140,507	0.22	540,655	0.56	0	0.00	681,162	0.29				
	16	257,227	0.40	316,166	0.33	0	0.00	573,394	0.25				
	17	146,867	0.23	16,882	0.02	0	0.00	163,749	0.07				
	19	659,024	1.04	1,735	0.00	0	0.00	660,759	0.28				
City of Hampton Total:		1,203,625	1.89	875,438	0.90	1,751,397	2.40	3,830,461	1.64				
City of Harrisonburg	11	0	0.00	0	0.00	364,366	0.50	364,366	0.16				
	14	0	0.00	164,470	0.17	0	0.00	164,470	0.07				
	16	113,051	0.18	143,068	0.15	0	0.00	256,119	0.11				
	17	79,560	0.13	0	0.00	0	0.00	79,560	0.03				
	19	68,570	0.11	2,385	0.00	0	0.00	70,955	0.03				
City of Harrisonburg Total:		261,181	0.41	309,923	0.32	364,366	0.50	935,470	0.40				
City of Hopewell	11	0	0.00	0	0.00	117,244	0.16	117,244	0.05				
	14	0	0.00	108,483	0.11	0	0.00	108,483	0.05				
	16	46,073	0.07	29,505	0.03	0	0.00	75,578	0.03				
	17	26,784	0.04	0	0.00	0	0.00	26,784	0.01				
	19	42,968	0.07	0	0.00	0	0.00	42,968	0.02				
City of Hopewell Total:		115,825	0.18	137,988	0.14	117,244	0.16	371,057	0.16				
City of Lexington	14	0	0.00	16,814	0.02	0	0.00	16,814	0.01				
	16	0	0.00	12,193	0.01	0	0.00	12,193	0.01				
	17	10,664	0.02	6,082	0.01	0	0.00	16,745	0.01				
	19	9,849	0.02	2,121	0.00	0	0.00	11,970	0.01				
City of Lexington Total:		20,513	0.03	37,210	0.04	0	0.00	57,723	0.02				

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2017													
Jurisdiction	Federal Functional Class	Secondary			Primary			Interstate			All Roads		
		DVMT	VMT	% of Secondary Road Length (Miles)	DVMT	VMT	% of Primary Road Length (Miles)	DVMT	VMT	% of Interstate Road Length (Miles)	DVMT	VMT	% of State Road Length (Miles)
City of Lynchburg	6	0	0.00		11,023	0.01		0	0.00		11,023	0.00	
	12	4,739	0.01		553,749	0.57		0	0.00		558,488	0.24	
	14	0	0.00		427,074	0.44		0	0.00		427,074	0.18	
	16	254,009	0.40		212,807	0.22		0	0.00		466,816	0.20	
	17	151,757	0.24		8,070	0.01		0	0.00		159,827	0.07	
	19	141,480	0.22		5,417	0.01		0	0.00		146,897	0.06	
City of Lynchburg Total:		551,985	0.87		1,218,140	1.26		0	0.00		1,770,125	0.76	
City of Manassas	14	0	0.00		72,537	0.07		0	0.00		72,537	0.03	
	16	223,394	0.35		92,916	0.10		0	0.00		316,310	0.14	
	17	37,740	0.06		0	0.00		0	0.00		37,740	0.02	
	19	22,074	0.03		0	0.00		0	0.00		22,074	0.01	
City of Manassas Total:		283,208	0.45		165,453	0.17		0	0.00		448,662	0.19	
City of Manassas Park	14	0	0.00		13,665	0.01		0	0.00		13,665	0.01	
	16	31,184	0.05		0	0.00		0	0.00		31,184	0.01	
	17	3,434	0.01		15,468	0.02		0	0.00		18,903	0.01	
	19	6,681	0.01		0	0.00		0	0.00		6,681	0.00	
City of Manassas Park Total:		41,298	0.06		29,133	0.03		0	0.00		70,431	0.03	
City of Martinsville	14	0	0.00		63,436	0.07		0	0.00		63,436	0.03	
	16	59,747	0.09		46,849	0.05		0	0.00		106,595	0.05	
	17	22,090	0.03		2,277	0.00		0	0.00		24,367	0.01	
	19	46,592	0.07		0	0.00		0	0.00		46,592	0.02	
City of Martinsville Total:		128,429	0.20		112,562	0.12		0	0.00		240,990	0.10	
City of Newport News	11	0	0.00		0	0.00		1,680,758	2.30		1,680,758	0.72	
	14	69,542	0.11		1,520,029	1.57		0	0.00		1,589,571	0.68	
	16	36,568	0.06		142,362	0.15		0	0.00		178,930	0.08	
	17	268,330	0.42		29,532	0.03		0	0.00		297,862	0.13	
	19	665,751	1.05		1,930	0.00		0	0.00		667,681	0.29	
City of Newport News Total:		1,040,191	1.63		1,693,853	1.75		1,680,758	2.30		4,414,802	1.89	

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2017													
Jurisdiction	Federal Functional Class	Secondary			Primary			Interstate			All Roads		
		DVMT	VMT	% of Secondary Road Length (Miles)	DVMT	VMT	% of Primary Road Length (Miles)	DVMT	VMT	% of Interstate Road Length (Miles)	DVMT	VMT	% of State Road Length (Miles)
City of Norfolk	11	0	0.00	0.00	0	0.00	0.00	2,573,684	3.52	0.00	2,573,684	1.10	
	12	0	0.00	0.00	38,759	0.04	0.04	0	0.00	0.00	38,759	0.02	
	14	9,464	0.01	0.01	1,358,346	1.40	1.40	0	0.00	0.00	1,367,810	0.59	
	16	232,712	0.37	0.37	615,463	0.64	0.64	0	0.00	0.00	848,175	0.36	
	17	256,618	0.40	0.40	12,727	0.01	0.01	0	0.00	0.00	269,345	0.12	
	19	513,042	0.81	0.81	484	0.00	0.00	0	0.00	0.00	513,526	0.22	
City of Norfolk Total:		1,011,836	1.59	1.59	2,025,779	2.09	2.09	2,573,684	3.52	0.00	5,611,298	2.40	
City of Norton	12	0	0.00	0.00	58,085	0.06	0.06	0	0.00	0.00	58,085	0.02	
	14	0	0.00	0.00	17,363	0.02	0.02	0	0.00	0.00	17,363	0.01	
	16	0	0.00	0.00	21,146	0.02	0.02	0	0.00	0.00	21,146	0.01	
	17	12,156	0.02	0.02	3,033	0.00	0.00	0	0.00	0.00	15,188	0.01	
	19	14,176	0.02	0.02	207	0.00	0.00	0	0.00	0.00	14,383	0.01	
City of Norton Total:		26,331	0.04	0.04	99,833	0.10	0.10	0	0.00	0.00	126,165	0.05	
City of Petersburg	11	0	0.00	0.00	0	0.00	0.00	549,058	0.75	0.00	549,058	0.24	
	14	31,226	0.05	0.05	215,877	0.22	0.22	0	0.00	0.00	247,102	0.11	
	16	51,242	0.08	0.08	39,739	0.04	0.04	0	0.00	0.00	90,981	0.04	
	17	44,126	0.07	0.07	1,301	0.00	0.00	0	0.00	0.00	45,426	0.02	
	19	92,459	0.15	0.15	10,093	0.01	0.01	0	0.00	0.00	102,551	0.04	
City of Petersburg Total:		219,052	0.34	0.34	267,009	0.28	0.28	549,058	0.75	0.00	1,035,119	0.44	
City of Poquoson	16	0	0.00	0.00	23,359	0.02	0.02	0	0.00	0.00	23,359	0.01	
	17	14,924	0.02	0.02	35,642	0.04	0.04	0	0.00	0.00	50,566	0.02	
	19	57,049	0.09	0.09	0	0.00	0.00	0	0.00	0.00	57,049	0.02	
City of Poquoson Total:		71,972	0.11	0.11	59,002	0.06	0.06	0	0.00	0.00	130,974	0.06	

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2017													
Jurisdiction	Federal Functional Class	Secondary			Primary			Interstate			All Roads		
		DVMT	VMT	% of Secondary Road Length (Miles)	DVMT	VMT	% of Primary Road Length (Miles)	DVMT	VMT	% of Interstate Road Length (Miles)	DVMT	VMT	% of State Road Length (Miles)
City of Portsmouth	11	0	0.00	0	0.00	0	0.00	349,284	0.48	349,284	0.15		
	12	0	0.00	431,705	0.45	0	0.00	431,705	0.18				
	14	0	0.00	245,970	0.25	0	0.00	245,970	0.11				
	16	131,774	0.21	162,085	0.17	0	0.00	293,858	0.13				
	17	159,191	0.25	0	0.00	0	0.00	159,191	0.07				
	19	189,546	0.30	7	0.00	0	0.00	189,553	0.08				
City of Portsmouth Total:		480,511	0.76	839,766	0.87	349,284	0.48	1,669,561	0.71				
City of Radford	2	0	0.00	33,745	0.03	0	0.00	33,745	0.01				
	14	0	0.00	52,693	0.05	0	0.00	52,693	0.02				
	16	14,466	0.02	0	0.00	0	0.00	14,466	0.01				
	17	23,091	0.04	0	0.00	0	0.00	23,091	0.01				
	19	73,602	0.12	0	0.00	0	0.00	73,602	0.03				
City of Radford Total:		111,159	0.17	86,438	0.09	0	0.00	197,597	0.08				
City of Richmond	6	0	0.00	53,508	0.06	0	0.00	53,508	0.02				
	11	0	0.00	0	0.00	1,967,003	2.69	1,967,003	0.84				
	12	0	0.00	638,430	0.66	0	0.00	638,430	0.27				
	14	21,062	0.03	830,133	0.86	0	0.00	851,196	0.36				
	16	527,359	0.83	170,362	0.18	0	0.00	697,720	0.30				
	17	198,468	0.31	1,673	0.00	0	0.00	200,141	0.09				
	19	682,531	1.07	2,535	0.00	0	0.00	685,066	0.29				
City of Richmond Total:		1,429,420	2.25	1,696,641	1.75	1,967,003	2.69	5,093,064	2.18				
City of Roanoke	11	0	0.00	0	0.00	365,301	0.50	365,301	0.16				
	12	0	0.00	209,572	0.22	0	0.00	209,572	0.09				
	14	0	0.00	425,972	0.44	0	0.00	425,972	0.18				
	16	267,135	0.42	316,651	0.33	0	0.00	583,786	0.25				
	17	206,742	0.32	13,861	0.01	0	0.00	220,603	0.09				
	19	269,693	0.42	1,090	0.00	0	0.00	270,784	0.12				
City of Roanoke Total:		743,569	1.17	967,147	1.00	365,301	0.50	2,076,017	0.89				

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		2017											
		Secondary			Primary			Interstate			All Roads		
		% of Secondary			% of Primary			% of Interstate			% of State		
Jurisdiction	Federal Functional Class	DVMT	Road Length (Miles)	Total Road Length	DVMT	Road Length (Miles)	Total Road Length	DVMT	Road Length (Miles)	Total Road Length	DVMT	Road Length (Miles)	Total Road Length
City of Salem	11	0	0.00		0	0.00		24,341	0.03		24,341	0.01	
	14	0	0.00		197,019	0.20		0	0.00		197,019	0.08	
	16	28,649	0.05		67,809	0.07		0	0.00		96,458	0.04	
	17	36,044	0.06		0	0.00		0	0.00		36,044	0.02	
	19	85,931	0.14		10	0.00		0	0.00		85,941	0.04	
City of Salem Total:		150,624	0.24		264,838	0.27		24,341	0.03		439,803	0.19	
City of Staunton	14	0	0.00		60,372	0.06		0	0.00		60,372	0.03	
	16	9,556	0.02		179,884	0.19		0	0.00		189,441	0.08	
	17	44,443	0.07		4,183	0.00		0	0.00		48,627	0.02	
	19	36,092	0.06		708	0.00		0	0.00		36,800	0.02	
City of Staunton Total:		90,092	0.14		245,148	0.25		0	0.00		335,240	0.14	
City of Suffolk	9	2,975	0.00		0	0.00		0	0.00		2,975	0.00	
	11	0	0.00		0	0.00		376,617	0.52		376,617	0.16	
	12	0	0.00		782,885	0.81		0	0.00		782,885	0.34	
	14	0	0.00		1,153,221	1.19		0	0.00		1,153,221	0.49	
	16	183,590	0.29		239,457	0.25		0	0.00		423,047	0.18	
	17	128,283	0.20		15,005	0.02		0	0.00		143,288	0.06	
	19	266,872	0.42		4,886	0.01		0	0.00		271,758	0.12	
City of Suffolk Total:		581,720	0.91		2,195,456	2.27		376,617	0.52		3,153,792	1.35	
City of Virginia Beach	11	0	0.00		0	0.00		1,862,157	2.55		1,862,157	0.80	
	14	630,225	0.99		1,533,324	1.58		0	0.00		2,163,549	0.93	
	16	1,463,075	2.30		622,751	0.64		0	0.00		2,085,827	0.89	
	17	779,011	1.22		0	0.00		0	0.00		779,011	0.33	
	19	948,948	1.49		6,521	0.01		0	0.00		955,469	0.41	
City of Virginia Beach Total:		3,821,259	6.01		2,162,597	2.23		1,862,157	2.55		7,846,013	3.36	

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		Secondary			Primary			Interstate			All Roads		
		DVMT	VMT	%	DVMT	VMT	%	DVMT	VMT	%	DVMT	VMT	%
Total	Road Length (Miles)	Total Road Length	Total	Road Length (Miles)	Total Road Length	Total	Road Length (Miles)	Total Road Length	Total	Road Length (Miles)	Total Road Length		
City of Waynesboro	11	0	0.00	0	0.00	0.00	120,986	0.17	0.00	120,986	0.05		
	14	20,108	0.03	60,253	0.06	0.03	0	0.00	0.00	80,361	0.03		
	16	41,060	0.06	80,901	0.08	0.06	0	0.00	0.00	121,961	0.05		
	17	46,780	0.07	7,375	0.01	0.07	0	0.00	0.00	54,155	0.02		
	19	36,465	0.06	255	0.00	0.06	0	0.00	0.00	36,719	0.02		
City of Waynesboro Total:		144,413	0.23	148,783	0.15	0.23	120,986	0.17	0.17	414,182	0.18		
City of Williamsburg	12	0	0.00	14,793	0.02	0.00	0	0.00	0.00	14,793	0.01		
	14	0	0.00	75,700	0.08	0.00	0	0.00	0.00	75,700	0.03		
	16	44,047	0.07	49,541	0.05	0.07	0	0.00	0.00	93,588	0.04		
	17	9,355	0.01	22,244	0.02	0.01	0	0.00	0.00	31,599	0.01		
	19	39,823	0.06	5,531	0.01	0.06	0	0.00	0.00	45,354	0.02		
City of Williamsburg Total:		93,225	0.15	167,809	0.17	0.15	0	0.00	0.00	261,034	0.11		
City of Winchester	11	0	0.00	0	0.00	0.00	4,795	0.01	0.00	4,795	0.00		
	14	22,382	0.04	124,595	0.13	0.04	0	0.00	0.00	146,976	0.06		
	16	80,645	0.13	9,865	0.01	0.13	0	0.00	0.00	90,510	0.04		
	17	48,087	0.08	9,309	0.01	0.08	0	0.00	0.00	57,397	0.02		
	19	77,288	0.12	0	0.00	0.12	0	0.00	0.00	77,288	0.03		
City of Winchester Total:		228,402	0.36	143,769	0.15	0.36	4,795	0.01	0.01	376,966	0.16		
Statewide Total:		63,625,145	100.00	96,882,521	100.00	100.00	73,089,444	100.00	100.00	233,597,109	100.00		

'Secondary' includes those routes in the VDOT secondary system, (unnumbered) routes maintained by Arlington and Henrico Counties and unnumbered routes maintained by cities and towns.

'Primary' includes those routes designated as 'US', 'SR' (Virginia State Route) and Frontage Roads.

'Primary' also includes the named federal parkways (George Washington Pkwy, Colonial Pkwy, Blue Ridge Pkwy, Skyline Drive) and the Dulles Access road.

'Interstate' includes those routes in the Interstate System.

Road Length values temporarily not included in this report pending publication of official road length values.

Rounding errors may occur resulting in minor variances in totals.