

Daily Vehicle Miles Traveled (DVMT) by Physical Jurisdiction, with 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

2013

Jurisdiction	Secondary			Primary			Interstate			All Roads		
	DVMT	VMT	% of Secondary Road Total	DVMT	VMT	% of Primary Road Total	DVMT	VMT	% of Interstate Road Total	DVMT	VMT	% of State Road Total
			Length			Length			Length			Length
			(Miles)			(Miles)			(Miles)			(Miles)
Accomack County	304,817	0.49	934,828	1.01	0	0.00	1,239,646	0.56				
Albemarle County	889,116	1.42	1,550,034	1.68	1,083,235	1.63	3,522,385	1.59				
Alleghany County	118,322	0.19	135,102	0.15	432,538	0.65	685,962	0.31				
Amelia County	166,926	0.27	338,265	0.37	0	0.00	505,191	0.23				
Amherst County	200,336	0.32	722,435	0.78	0	0.00	922,771	0.42				
Appomattox County	127,554	0.20	344,168	0.37	0	0.00	471,722	0.21				
Arlington County	1,234,708	1.98	1,681,669	1.82	1,406,580	2.11	4,322,957	1.95				
Augusta County	585,656	0.94	881,047	0.95	1,829,597	2.75	3,296,301	1.49				
Bath County	44,608	0.07	93,519	0.10	0	0.00	138,128	0.06				
Bedford County	606,589	0.97	1,090,781	1.18	0	0.00	1,697,370	0.77				
Bland County	63,896	0.10	66,387	0.07	565,727	0.85	696,010	0.31				
Botetourt County	227,008	0.36	662,610	0.72	1,022,657	1.54	1,912,275	0.86				
Brunswick County	198,478	0.32	342,201	0.37	429,719	0.65	970,398	0.44				
Buchanan County	271,569	0.44	345,047	0.37	0	0.00	616,616	0.28				
Buckingham County	138,180	0.22	290,707	0.32	0	0.00	428,887	0.19				
Campbell County	509,108	0.82	1,120,824	1.21	0	0.00	1,629,932	0.74				
Caroline County	533,240	0.85	595,120	0.64	1,414,699	2.12	2,543,059	1.15				
Carroll County	243,189	0.39	374,701	0.41	903,878	1.36	1,521,768	0.69				
Charles City County	71,838	0.12	100,664	0.11	0	0.00	172,502	0.08				
Charlotte County	104,766	0.17	285,964	0.31	0	0.00	390,731	0.18				
Chesterfield County	2,608,757	4.18	4,170,988	4.52	1,307,703	1.96	8,087,448	3.65				
Clarke County	122,933	0.20	677,554	0.73	0	0.00	800,487	0.36				
Craig County	36,621	0.06	63,491	0.07	0	0.00	100,111	0.05				
Culpeper County	425,750	0.68	1,079,120	1.17	0	0.00	1,504,870	0.68				
Cumberland County	75,116	0.12	143,939	0.16	0	0.00	219,055	0.10				
Dickenson County	147,996	0.24	185,249	0.20	0	0.00	333,244	0.15				
Dinwiddie County	253,180	0.41	379,386	0.41	642,601	0.97	1,275,166	0.58				
Essex County	104,173	0.17	327,797	0.36	0	0.00	431,970	0.20				
Fairfax County	8,573,183	13.73	9,115,531	9.88	9,131,499	13.71	26,820,213	12.12				
Fauquier County	669,879	1.07	1,982,912	2.15	864,764	1.30	3,517,555	1.59				
Floyd County	135,000	0.22	207,882	0.23	0	0.00	342,881	0.15				

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													% of Secondary			% of Primary			% of Interstate			% of State		
													Total	Road Length	Total Road Length	Total	Road Length	Total Road Length	Total	Road Length	Total Road Length	Total	Road Length	Total Road Length
Fluvanna County	182,397	0.29	0.29	250,650	0.27	0.27	50,028	0.08	0.08	483,076	0.22	0.22												
Franklin County	608,422	0.97	0.97	932,444	1.01	1.01	0	0.00	0.00	1,540,865	0.70	0.70												
Frederick County	596,914	0.96	0.96	1,270,243	1.38	1.38	1,196,250	1.80	1.80	3,063,407	1.38	1.38												
Giles County	83,498	0.13	0.13	472,424	0.51	0.51	0	0.00	0.00	555,923	0.25	0.25												
Gloucester County	249,181	0.40	0.40	779,325	0.84	0.84	0	0.00	0.00	1,028,507	0.46	0.46												
Goochland County	248,736	0.40	0.40	602,408	0.65	0.65	823,332	1.24	1.24	1,674,475	0.76	0.76												
Grayson County	100,185	0.16	0.16	198,832	0.22	0.22	0	0.00	0.00	299,018	0.14	0.14												
Greene County	118,663	0.19	0.19	332,518	0.36	0.36	0	0.00	0.00	451,180	0.20	0.20												
Greensville County	111,077	0.18	0.18	131,078	0.14	0.14	566,178	0.85	0.85	808,333	0.37	0.37												
Halifax County	305,370	0.49	0.49	720,925	0.78	0.78	0	0.00	0.00	1,026,296	0.46	0.46												
Hanover County	1,027,850	1.65	1.65	890,422	0.96	0.96	2,481,338	3.73	3.73	4,399,610	1.99	1.99												
Henrico County	3,145,042	5.04	5.04	1,676,901	1.82	1.82	3,545,002	5.32	5.32	8,366,945	3.78	3.78												
Henry County	432,221	0.69	0.69	1,001,234	1.09	1.09	0	0.00	0.00	1,433,455	0.65	0.65												
Highland County	21,666	0.03	0.03	48,448	0.05	0.05	0	0.00	0.00	70,114	0.03	0.03												
Isle of Wight County	349,773	0.56	0.56	853,269	0.92	0.92	0	0.00	0.00	1,203,042	0.54	0.54												
James City County	351,680	0.56	0.56	717,600	0.78	0.78	700,847	1.05	1.05	1,770,126	0.80	0.80												
King & Queen County	66,612	0.11	0.11	221,777	0.24	0.24	0	0.00	0.00	288,389	0.13	0.13												
King George County	87,945	0.14	0.14	760,020	0.82	0.82	0	0.00	0.00	847,964	0.38	0.38												
King William County	109,501	0.18	0.18	286,166	0.31	0.31	0	0.00	0.00	395,667	0.18	0.18												
Lancaster County	92,017	0.15	0.15	233,768	0.25	0.25	0	0.00	0.00	325,786	0.15	0.15												
Lee County	129,494	0.21	0.21	427,605	0.46	0.46	0	0.00	0.00	557,099	0.25	0.25												
Loudoun County	2,920,576	4.68	4.68	4,026,891	4.36	4.36	0	0.00	0.00	6,947,468	3.14	3.14												
Louisa County	292,926	0.47	0.47	466,809	0.51	0.51	612,803	0.92	0.92	1,372,539	0.62	0.62												
Lunenburg County	107,743	0.17	0.17	140,078	0.15	0.15	0	0.00	0.00	247,821	0.11	0.11												
Madison County	95,085	0.15	0.15	437,719	0.47	0.47	0	0.00	0.00	532,804	0.24	0.24												
Mathews County	42,396	0.07	0.07	138,602	0.15	0.15	0	0.00	0.00	180,999	0.08	0.08												
Mecklenburg County	363,890	0.58	0.58	597,417	0.65	0.65	445,135	0.67	0.67	1,406,442	0.64	0.64												
Middlesex County	70,268	0.11	0.11	279,289	0.30	0.30	0	0.00	0.00	349,557	0.16	0.16												
Montgomery County	713,120	1.14	1.14	1,053,035	1.14	1.14	1,133,769	1.70	1.70	2,899,924	1.31	1.31												
Nansemond Maintenance Area	60	0.00	0.00	0	0.00	0.00	0	0.00	0.00	60	0.00	0.00												
Nelson County	90,837	0.15	0.15	559,350	0.61	0.61	38,473	0.06	0.06	688,659	0.31	0.31												

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													Total	Road Length	Total Road Length	Total	Road Length	Total Road Length	Total	Road Length	Total Road Length	Total	Road Length	Total Road Length
(Miles)			(Miles)			(Miles)			(Miles)															
New Kent County	103,183	0.17		345,293	0.37		1,210,448	1.82		1,658,924	0.75													
Northampton County	90,282	0.14		681,794	0.74		0	0.00		772,076	0.35													
Northumberland County	108,740	0.17		219,318	0.24		0	0.00		328,058	0.15													
Nottoway County	191,089	0.31		399,695	0.43		0	0.00		590,784	0.27													
Orange County	199,844	0.32		601,050	0.65		0	0.00		800,894	0.36													
Page County	144,976	0.23		331,687	0.36		0	0.00		476,663	0.22													
Patrick County	160,359	0.26		256,496	0.28		0	0.00		416,854	0.19													
Pittsylvania County	643,729	1.03		1,112,165	1.21		0	0.00		1,755,893	0.79													
Powhatan County	289,627	0.46		596,851	0.65		0	0.00		886,478	0.40													
Prince Edward County	155,688	0.25		551,498	0.60		0	0.00		707,186	0.32													
Prince George County	309,618	0.50		497,211	0.54		661,445	0.99		1,468,274	0.66													
Prince William County	3,166,244	5.07		2,967,096	3.22		3,218,698	4.83		9,352,038	4.23													
Pulaski County	298,804	0.48		389,609	0.42		673,636	1.01		1,362,049	0.62													
Rappahannock County	57,684	0.09		192,674	0.21		0	0.00		250,357	0.11													
Richmond County	64,447	0.10		252,410	0.27		0	0.00		316,856	0.14													
Roanoke County	518,090	0.83		947,174	1.03		960,541	1.44		2,425,805	1.10													
Rockbridge County	168,804	0.27		338,455	0.37		1,349,502	2.03		1,856,762	0.84													
Rockingham County	596,611	0.96		1,127,703	1.22		937,146	1.41		2,661,460	1.20													
Russell County	192,885	0.31		669,873	0.73		0	0.00		862,759	0.39													
Scott County	186,557	0.30		520,578	0.56		0	0.00		707,135	0.32													
Shenandoah County	254,891	0.41		420,105	0.46		1,444,601	2.17		2,119,597	0.96													
Smyth County	244,232	0.39		229,341	0.25		625,789	0.94		1,099,361	0.50													
Southampton County	255,077	0.41		781,607	0.85		0	0.00		1,036,683	0.47													
Spotsylvania County	1,058,997	1.70		1,151,854	1.25		1,238,518	1.86		3,449,369	1.56													
Stafford County	1,238,780	1.98		897,795	0.97		2,120,371	3.18		4,256,946	1.92													
Surry County	56,807	0.09		122,318	0.13		0	0.00		179,125	0.08													
Sussex County	94,936	0.15		346,505	0.38		576,792	0.87		1,018,233	0.46													
Tazewell County	272,878	0.44		820,633	0.89		0	0.00		1,093,511	0.49													
Warren County	251,338	0.40		449,450	0.49		526,282	0.79		1,227,069	0.55													
Washington County	415,803	0.67		589,737	0.64		978,398	1.47		1,983,937	0.90													
Westmoreland County	130,272	0.21		278,286	0.30		0	0.00		408,558	0.18													

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			(Miles)			(Miles)			(Miles)			(Miles)
			Length			Length			Length			Length
Wise County	329,293	0.53	794,184	0.86	0	0.00	1,123,477	0.51				
Wythe County	230,070	0.37	334,547	0.36	1,436,646	2.16	2,001,262	0.90				
York County	391,242	0.63	972,312	1.05	723,817	1.09	2,087,372	0.94				
City of Alexandria	534,478	0.86	770,213	0.83	815,471	1.22	2,120,161	0.96				
City of Bedford	23,552	0.04	125,656	0.14	0	0.00	149,208	0.07				
City of Bristol	130,074	0.21	124,839	0.14	344,668	0.52	599,582	0.27				
City of Buena Vista	23,114	0.04	32,453	0.04	0	0.00	55,567	0.03				
City of Charlottesville	279,400	0.45	272,340	0.30	7,196	0.01	558,935	0.25				
City of Chesapeake	1,848,279	2.96	2,236,227	2.42	1,859,424	2.79	5,943,930	2.69				
City of Colonial Heights	127,409	0.20	116,244	0.13	329,546	0.49	573,199	0.26				
City of Covington	20,859	0.03	59,603	0.06	16,957	0.03	97,419	0.04				
City of Danville	255,072	0.41	672,289	0.73	0	0.00	927,361	0.42				
City of Emporia	38,912	0.06	86,136	0.09	62,221	0.09	187,269	0.08				
City of Fairfax	106,110	0.17	383,800	0.42	0	0.00	489,910	0.22				
City of Falls Church	47,700	0.08	101,423	0.11	0	0.00	149,123	0.07				
City of Franklin	68,128	0.11	22,396	0.02	0	0.00	90,524	0.04				
City of Fredericksburg	174,125	0.28	346,972	0.38	433,132	0.65	954,230	0.43				
City of Galax	57,779	0.09	84,679	0.09	0	0.00	142,459	0.06				
City of Hampton	1,199,334	1.92	830,477	0.90	1,641,774	2.47	3,671,585	1.66				
City of Harrisonburg	262,220	0.42	281,565	0.31	321,620	0.48	865,405	0.39				
City of Hopewell	103,359	0.17	119,797	0.13	107,105	0.16	330,261	0.15				
City of Lexington	20,627	0.03	36,554	0.04	0	0.00	57,181	0.03				
City of Lynchburg	522,075	0.84	1,063,326	1.15	0	0.00	1,585,401	0.72				
City of Manassas	281,820	0.45	157,470	0.17	0	0.00	439,290	0.20				
City of Manassas Park	39,718	0.06	29,732	0.03	0	0.00	69,450	0.03				
City of Martinsville	131,528	0.21	109,514	0.12	0	0.00	241,042	0.11				
City of Newport News	1,073,170	1.72	1,573,412	1.71	1,652,255	2.48	4,298,836	1.94				
City of Norfolk	1,041,087	1.67	1,941,753	2.10	2,532,258	3.80	5,515,099	2.49				
City of Norton	30,573	0.05	94,444	0.10	0	0.00	125,016	0.06				
City of Petersburg	219,732	0.35	248,975	0.27	495,464	0.74	964,171	0.44				
City of Poquoson	67,760	0.11	56,911	0.06	0	0.00	124,671	0.06				

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			of			of			of			of
			of Secondary Road Total			of Primary Road Total			of Interstate Road Total			of State Road Total
Total Length Road	Total Length Road	Total Length Road	Total Length Road									
	(Miles)	Length	(Miles)	Length	(Miles)	Length	(Miles)	Length	(Miles)	Length	(Miles)	Length
City of Portsmouth	495,114	0.79		761,890	0.83		371,081	0.56		1,628,085	0.74	
City of Radford	117,795	0.19		80,919	0.09		0	0.00		198,714	0.09	
City of Richmond	1,496,083	2.40		1,583,081	1.72		1,654,463	2.48		4,733,627	2.14	
City of Roanoke	763,716	1.22		901,179	0.98		365,732	0.55		2,030,627	0.92	
City of Salem	156,253	0.25		265,168	0.29		22,639	0.03		444,060	0.20	
City of Staunton	91,481	0.15		233,378	0.25		0	0.00		324,860	0.15	
City of Suffolk	547,477	0.88		1,894,907	2.05		358,129	0.54		2,800,513	1.27	
City of Virginia Beach	3,791,684	6.07		2,147,036	2.33		1,770,431	2.66		7,709,151	3.48	
City of Waynesboro	140,780	0.23		138,549	0.15		104,953	0.16		384,282	0.17	
City of Williamsburg	89,602	0.14		161,757	0.18		0	0.00		251,359	0.11	
City of Winchester	225,715	0.36		142,939	0.15		4,279	0.01		372,933	0.17	
Statewide Total:	62,423,208	100.00		92,274,480	100.00		66,581,779	100.00		221,279,468	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.

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Rounding errors may occur resulting in minor variances in totals.