

Daily Vehicle Miles Traveled (DVMT) by Maintenance Jurisdiction
Public Road Segments Maintained by the Commonwealth of Virginia (VDOT) or Virginia Counties

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

Jurisdiction	2017															
	Secondary				Primary				Interstate				All Roads			
	%		%		%		%		%		%		%			
	of	of	of	of	of	of	of	of	of	of	of	of	of			
of	Secondary	Total	of	Primary	Total	of	Interstate	Total	of	Report	Total	of	Report			
DVMT	VMT	(Miles)	Length	DVMT	VMT	(Miles)	Length	DVMT	VMT	(Miles)	Length	DVMT	VMT	(Miles)	Length	
Bristol District																
Bland County	67,011	0.15		63,955	0.09			651,144	0.89			782,110	0.41			
Buchanan County	258,062	0.59		295,488	0.40			0	0.00			553,550	0.29			
Dickenson County	113,338	0.26		163,151	0.22			0	0.00			276,489	0.15			
Grayson County	103,103	0.24		231,236	0.32			0	0.00			334,339	0.18			
Lee County	115,277	0.27		400,079	0.55			0	0.00			515,356	0.27			
Russell County	142,587	0.33		608,958	0.83			0	0.00			751,545	0.40			
Scott County	166,785	0.38		570,300	0.78			0	0.00			737,085	0.39			
Smyth County	182,562	0.42		169,288	0.23			701,788	0.96			1,053,638	0.56			
Tazewell County	175,204	0.40		671,682	0.92			0	0.00			846,887	0.45			
Washington County	361,064	0.83		507,517	0.69			1,492,397	2.04			2,360,978	1.24			
Wise County	232,173	0.53		796,228	1.09			0	0.00			1,028,401	0.54			
Wythe County	159,902	0.37		254,001	0.35			1,645,521	2.25			2,059,424	1.09			
Bristol District Total:	2,077,069	4.78		4,731,883	6.48			4,490,850	6.14			11,299,801	5.96			
Salem District																
Bedford County	639,368	1.47		1,137,127	1.56			0	0.00			1,776,496	0.94			
Botetourt County	231,174	0.53		658,234	0.90			1,151,642	1.58			2,041,050	1.08			
Carroll County	242,309	0.56		368,735	0.50			1,003,228	1.37			1,614,272	0.85			
Craig County	36,936	0.08		58,544	0.08			0	0.00			95,480	0.05			
Floyd County	140,382	0.32		175,469	0.24			0	0.00			315,851	0.17			
Franklin County	594,559	1.37		871,840	1.19			0	0.00			1,466,400	0.77			
Giles County	65,730	0.15		477,410	0.65			0	0.00			543,140	0.29			
Henry County	427,507	0.98		1,042,094	1.43			0	0.00			1,469,602	0.77			
Montgomery County	309,177	0.71		865,437	1.18			1,261,865	1.73			2,436,479	1.28			
Patrick County	162,307	0.37		252,380	0.35			0	0.00			414,687	0.22			
Pulaski County	205,861	0.47		335,622	0.46			753,639	1.03			1,295,122	0.68			
Roanoke County	454,331	1.04		1,136,208	1.56			1,427,923	1.95			3,018,462	1.59			
Salem District Total:	3,509,642	8.07		7,379,101	10.10			5,598,297	7.66			16,487,041	8.69			

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Jurisdiction	2017												All Roads			
	Secondary				Primary				Interstate							
	%		%		%		%		%		%		%			
	DVMT	VMT	(Miles)	Length	DVMT	VMT	(Miles)	Length	DVMT	VMT	(Miles)	Length	DVMT	VMT	(Miles)	Length
Lynchburg District																
Amherst County	206,475	0.47		835,843	1.14			0	0.00				1,042,318	0.55		
Appomattox County	138,015	0.32		343,112	0.47			0	0.00				481,127	0.25		
Buckingham County	142,115	0.33		285,814	0.39			0	0.00				427,928	0.23		
Campbell County	515,596	1.19		1,414,556	1.94			0	0.00				1,930,151	1.02		
Charlotte County	105,342	0.24		266,485	0.36			0	0.00				371,827	0.20		
Cumberland County	81,389	0.19		137,265	0.19			0	0.00				218,654	0.12		
Halifax County	275,160	0.63		605,529	0.83			0	0.00				880,689	0.46		
Nelson County	100,008	0.23		528,428	0.72			0	0.00				628,436	0.33		
Pittsylvania County	638,282	1.47		1,353,833	1.85			0	0.00				1,992,115	1.05		
Prince Edward County	131,055	0.30		478,792	0.66			0	0.00				609,847	0.32		
Lynchburg District Total:	2,333,436	5.36		6,249,656	8.56			0	0.00				8,583,092	4.53		
Richmond District																
Amelia County	185,376	0.43		328,837	0.45			0	0.00				514,213	0.27		
Brunswick County	196,874	0.45		343,852	0.47			467,986	0.64				1,008,712	0.53		
Charles City County	73,936	0.17		116,566	0.16			0	0.00				190,502	0.10		
Chesterfield County	2,570,558	5.91		4,981,230	6.82			2,333,238	3.19				9,885,026	5.21		
Dinwiddie County	258,156	0.59		404,915	0.55			1,056,996	1.45				1,720,067	0.91		
Goochland County	257,019	0.59		723,601	0.99			1,128,843	1.54				2,109,462	1.11		
Hanover County	1,102,378	2.53		878,815	1.20			2,734,694	3.74				4,715,887	2.49		
Henrico County	3,304,694	7.60		2,081,657	2.85			5,457,558	7.47				10,843,909	5.72		
Lunenburg County	110,590	0.25		142,061	0.19			0	0.00				252,651	0.13		
Mecklenburg County	224,367	0.52		605,978	0.83			477,941	0.65				1,308,286	0.69		
New Kent County	110,364	0.25		400,906	0.55			1,352,658	1.85				1,863,928	0.98		
Nottoway County	103,632	0.24		364,488	0.50			0	0.00				468,120	0.25		
Powhatan County	317,122	0.73		620,305	0.85			0	0.00				937,427	0.49		
Prince George County	255,465	0.59		540,595	0.74			1,039,917	1.42				1,835,976	0.97		
Richmond District Total:	9,070,531	20.85		12,533,806	17.16			16,049,830	21.95				37,654,166	19.86		

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Jurisdiction	2017															
	Secondary				Primary				Interstate				All Roads			
	%		%		%		%		%		%		%			
	of	of	of	of	of	of	of	of	of	of	of	of	of			
Secondary	Road	Total	Secondary	Primary	Road	Total	Primary	Interstate	Road	Total	Interstate	Report	Road	Total		
DVMT	VMT	(Miles)	Length	DVMT	VMT	(Miles)	Length	DVMT	VMT	(Miles)	Length	DVMT	VMT	(Miles)	Length	
Hampton Roads District																
Accomack County	265,127	0.61		923,153	1.26			0	0.00			1,188,280	0.63			
Greensville County	119,917	0.28		193,088	0.26			735,880	1.01			1,048,886	0.55			
Isle of Wight County	300,243	0.69		844,903	1.16			0	0.00			1,145,146	0.60			
James City County	362,777	0.83		795,134	1.09			566,547	0.77			1,724,457	0.91			
Nansemond Maintenance Area	0	0.00		56,000	0.08			376,617	0.52			432,617	0.23			
Norfolk Maintenance Area	0	0.00		701,195	0.96			5,226,905	7.15			5,928,100	3.13			
Northampton County	93,938	0.22		506,473	0.69			0	0.00			600,411	0.32			
Princess Anne Maintenance Area	0	0.00		0	0.00			1,582,280	2.16			1,582,280	0.83			
Southampton County	255,849	0.59		769,463	1.05			0	0.00			1,025,312	0.54			
Surry County	59,414	0.14		109,201	0.15			0	0.00			168,615	0.09			
Sussex County	98,973	0.23		339,809	0.47			688,234	0.94			1,127,016	0.59			
York County	391,770	0.90		901,671	1.23			4,435,447	6.07			5,728,889	3.02			
Hampton Roads District Total:	1,948,008	4.48		6,140,090	8.41			13,611,910	18.62			21,700,009	11.44			
Fredericksburg District																
Caroline County	247,492	0.57		623,594	0.85			1,647,160	2.25			2,518,246	1.33			
Essex County	102,225	0.24		339,195	0.46			0	0.00			441,420	0.23			
Gloucester County	241,418	0.56		793,528	1.09			0	0.00			1,034,946	0.55			
King & Queen County	69,044	0.16		228,171	0.31			0	0.00			297,215	0.16			
King George County	91,220	0.21		815,547	1.12			0	0.00			906,767	0.48			
King William County	115,911	0.27		292,916	0.40			0	0.00			408,827	0.22			
Lancaster County	89,259	0.21		208,325	0.29			0	0.00			297,584	0.16			
Mathews County	43,124	0.10		135,851	0.19			0	0.00			178,975	0.09			
Middlesex County	67,514	0.16		264,345	0.36			0	0.00			331,859	0.17			
Northumberland County	107,453	0.25		192,591	0.26			0	0.00			300,043	0.16			
Richmond County	69,295	0.16		249,186	0.34			0	0.00			318,482	0.17			
Spotsylvania County	1,149,470	2.64		1,340,832	1.84			1,813,892	2.48			4,304,195	2.27			
Stafford County	1,129,105	2.60		974,903	1.33			2,213,443	3.03			4,317,451	2.28			
Westmoreland County	133,243	0.31		242,674	0.33			0	0.00			375,918	0.20			

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	DVMT	VMT	%	DVMT	VMT	%	DVMT	VMT	%	DVMT	VMT	%												
													of Secondary			of Primary			of Interstate			of Report		
													Total	Road	Total	Total	Road	Total	Total	Road	Total	Total	Road	Total
Length	(Miles)	Length	Length	(Miles)	Length	Length	(Miles)	Length	Length	(Miles)	Length													
Fredericksburg District Total:	3,655,773	8.40		6,701,659	9.17		5,674,496	7.76		16,031,928	8.45													
Culpeper District																								
Albemarle County	940,675	2.16		1,738,375	2.38		1,352,238	1.85		4,031,289	2.13													
Culpeper County	303,705	0.70		950,529	1.30		0	0.00		1,254,234	0.66													
Fauquier County	676,984	1.56		1,884,697	2.58		969,945	1.33		3,531,625	1.86													
Fluvanna County	196,489	0.45		217,693	0.30		0	0.00		414,182	0.22													
Greene County	117,242	0.27		344,596	0.47		0	0.00		461,838	0.24													
Louisa County	310,350	0.71		512,220	0.70		617,993	0.85		1,440,563	0.76													
Madison County	87,783	0.20		434,809	0.60		0	0.00		522,592	0.28													
Orange County	192,540	0.44		551,667	0.76		0	0.00		744,207	0.39													
Rappahannock County	56,946	0.13		224,235	0.31		0	0.00		281,181	0.15													
Culpeper District Total:	2,882,713	6.63		6,858,822	9.39		2,940,175	4.02		12,681,710	6.69													
Staunton District																								
Alleghany County	88,695	0.20		113,431	0.16		515,895	0.71		718,021	0.38													
Augusta County	604,011	1.39		945,670	1.29		2,253,131	3.08		3,802,812	2.01													
Bath County	41,693	0.10		92,136	0.13		0	0.00		133,829	0.07													
Clarke County	128,936	0.30		664,487	0.91		0	0.00		793,423	0.42													
Frederick County	605,122	1.39		1,362,628	1.87		1,453,486	1.99		3,421,236	1.80													
Highland County	22,025	0.05		52,314	0.07		0	0.00		74,339	0.04													
Page County	125,212	0.29		294,545	0.40		0	0.00		419,757	0.22													
Rockbridge County	171,296	0.39		327,878	0.45		1,569,228	2.15		2,068,403	1.09													
Rockingham County	561,709	1.29		1,115,385	1.53		1,440,630	1.97		3,117,724	1.64													
Shenandoah County	237,897	0.55		423,232	0.58		1,665,496	2.28		2,326,624	1.23													
Warren County	162,069	0.37		356,211	0.49		518,097	0.71		1,036,377	0.55													
Staunton District Total:	2,748,664	6.32		5,747,918	7.87		9,415,963	12.88		17,912,546	9.45													
Northern Virginia District																								
Arlington County	1,175,964	2.70		1,138,325	1.56		1,498,664	2.05		3,812,953	2.01													
Fairfax County	8,036,079	18.48		8,690,000	11.90		10,332,129	14.13		27,058,208	14.27													

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	%			%			%			%				
	of			of			of			of				
of Secondary			of Primary			of Interstate			of Report					
DVMT	VMT	(Miles)	DVMT	VMT	(Miles)	DVMT	VMT	(Miles)	DVMT	VMT	(Miles)	DVMT	VMT	(Miles)
Loudoun County	2,796,072	6.43	3,718,275	5.09		0	0.00		6,514,347	3.44				
Prince William County	3,262,672	7.50	3,153,237	4.32		3,492,230	4.78		9,908,139	5.22				
Northern Virginia District Total:	15,270,787	35.11	16,699,837	22.86		15,323,023	20.96		47,293,647	24.94				
Report Total:	43,496,623	100.00	73,042,773	100.00		73,104,544	100.00		189,643,940	100.00				

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

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

'Interstate' includes those routes in the Interstate System.

VDOT maintains all facilities summarized in this report except those summarized in the Secondary columns for Arlington and Henrico counties.

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Maintenance Jurisdiction DVMT report totals do not match Physical Jurisdiction DVMT report totals because of maintenance responsibility outside Virginia (North Carolina and West Virginia).

DVMT and road length totals ARE NOT EXPECTED to match totals reported to and published by FHWA because of VDOT maintenance of roads outside of Virginia (North Carolina and West Virginia).

Rounding errors may occur resulting in minor variances in totals.