

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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Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

Jurisdiction	2008												All Roads			
	Secondary				Primary				Interstate							
	%		%		%		%		%		%		%			
	DVMT	VMT	of Secondary Road Total	of Secondary Road Length	DVMT	VMT	of Primary Road Total	of Primary Road Length	DVMT	VMT	of Interstate Road Total	of Interstate Road Length	DVMT	VMT	of Report Road Total	of Report Road Length
Bristol District																
Bland County	70,201	0.15	209.21	0.42	75,326	0.11	79.80	0.96	541,570	0.83	21.69	1.94	687,097	0.38	310.70	0.52
Buchanan County	305,571	0.66	462.82	0.92	381,667	0.56	72.82	0.87	0	0.00	0.00	0.00	687,238	0.38	535.64	0.90
Dickenson County	137,635	0.30	405.84	0.81	212,388	0.31	81.65	0.98	0	0.00	0.00	0.00	350,023	0.19	487.49	0.82
Grayson County	115,873	0.25	659.83	1.32	216,870	0.32	109.95	1.32	0	0.00	0.00	0.00	332,743	0.18	769.78	1.29
Lee County	139,495	0.30	573.97	1.14	435,944	0.64	114.36	1.37	0	0.00	0.00	0.00	575,439	0.32	688.33	1.15
Russell County	186,383	0.40	591.97	1.18	619,428	0.90	106.29	1.28	0	0.00	0.00	0.00	805,811	0.45	698.26	1.17
Scott County	206,121	0.45	700.98	1.40	579,972	0.85	121.78	1.46	0	0.00	0.00	0.00	786,093	0.44	822.76	1.38
Smyth County	227,982	0.49	448.02	0.89	214,392	0.31	94.01	1.13	601,952	0.93	23.36	2.09	1,044,326	0.58	565.39	0.95
Tazewell County	206,487	0.45	473.45	0.94	756,645	1.10	132.33	1.59	0	0.00	0.00	0.00	963,132	0.54	605.78	1.02
Washington County	414,669	0.90	758.53	1.51	490,811	0.72	125.77	1.51	1,283,221	1.97	35.69	3.19	2,188,701	1.22	919.99	1.54
Wise County	298,590	0.65	400.91	0.80	858,886	1.25	117.88	1.42	0	0.00	0.00	0.00	1,157,475	0.64	518.79	0.87
Wythe County	169,938	0.37	461.38	0.92	283,231	0.41	98.56	1.18	1,374,854	2.11	44.34	3.96	1,828,023	1.02	604.28	1.01
Bristol District Total:	2,478,943	5.36	6,146.91	12.26	5,125,560	7.47	1,255.20	15.08	3,801,597	5.84	125.08	11.18	11,406,100	6.34	7,527.19	12.63
Salem District																
Bedford County	611,329	1.32	993.97	1.98	1,107,375	1.61	152.84	1.84	0	0.00	0.00	0.00	1,718,704	0.96	1,146.81	1.92
Botetourt County	227,687	0.49	556.34	1.11	660,175	0.96	99.04	1.19	974,771	1.50	26.86	2.40	1,862,634	1.04	682.24	1.14
Carroll County	261,846	0.57	839.82	1.67	409,241	0.60	92.71	1.11	821,744	1.26	24.29	2.17	1,492,830	0.83	956.82	1.61
Craig County	37,773	0.08	180.81	0.36	68,097	0.10	59.66	0.72	0	0.00	0.00	0.00	105,870	0.06	240.47	0.40
Floyd County	138,703	0.30	623.74	1.24	184,636	0.27	54.80	0.66	0	0.00	0.00	0.00	323,339	0.18	678.54	1.14
Franklin County	582,824	1.26	1,071.17	2.14	814,417	1.19	95.25	1.14	0	0.00	0.00	0.00	1,397,241	0.78	1,166.42	1.96
Giles County	65,578	0.14	333.01	0.66	438,287	0.64	75.70	0.91	0	0.00	0.00	0.00	503,864	0.28	408.71	0.69
Henry County	501,993	1.09	687.47	1.37	1,123,237	1.64	110.30	1.33	0	0.00	0.00	0.00	1,625,230	0.90	797.77	1.34
Montgomery County	321,379	0.70	458.11	0.91	805,371	1.17	69.75	0.84	1,087,027	1.67	25.61	2.29	2,213,776	1.23	553.47	0.93
Patrick County	167,942	0.36	626.40	1.25	243,318	0.35	99.88	1.20	0	0.00	0.00	0.00	411,260	0.23	726.28	1.22
Pulaski County	219,734	0.48	379.93	0.76	349,609	0.51	56.46	0.68	633,320	0.97	17.54	1.57	1,202,662	0.67	453.93	0.76
Roanoke County	431,118	0.93	575.22	1.15	1,114,310	1.62	74.92	0.90	1,315,567	2.02	23.50	2.10	2,860,995	1.59	673.64	1.13
Salem District Total:	3,567,907	7.72	7,325.99	14.61	7,318,072	10.67	1,041.31	12.51	4,832,428	7.43	117.80	10.53	15,718,407	8.74	8,485.10	14.24
Lynchburg District																
Amherst County	211,273	0.46	549.18	1.09	698,764	1.02	106.70	1.28	0	0.00	0.00	0.00	910,037	0.51	655.88	1.10

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Appomattox County	135,134	0.29	434.27	0.87	323,517	0.47	54.48	0.65	0	0.00	0.00	0.00	458,651	0.26	488.75	0.82
Buckingham County	147,931	0.32	572.74	1.14	287,746	0.42	96.40	1.16	0	0.00	0.00	0.00	435,676	0.24	669.14	1.12
Campbell County	509,548	1.10	679.24	1.35	1,307,729	1.91	119.39	1.43	0	0.00	0.00	0.00	1,817,277	1.01	798.63	1.34
Charlotte County	115,073	0.25	477.44	0.95	292,174	0.43	114.40	1.37	0	0.00	0.00	0.00	407,247	0.23	591.84	0.99
Cumberland County	78,658	0.17	295.69	0.59	144,047	0.21	50.57	0.61	0	0.00	0.00	0.00	222,705	0.12	346.26	0.58
Halifax County	282,255	0.61	840.00	1.67	601,873	0.88	158.32	1.90	0	0.00	0.00	0.00	884,128	0.49	998.32	1.68
Nelson County	95,618	0.21	467.62	0.93	488,339	0.71	108.90	1.31	0	0.00	0.00	0.00	583,957	0.32	576.52	0.97
Pittsylvania County	707,118	1.53	1,455.55	2.90	1,187,996	1.73	197.36	2.37	0	0.00	0.00	0.00	1,895,114	1.05	1,652.91	2.77
Prince Edward County	124,728	0.27	407.28	0.81	451,087	0.66	70.42	0.85	0	0.00	0.00	0.00	575,815	0.32	477.70	0.80
Lynchburg District Total:	2,407,336	5.21	6,179.01	12.32	5,783,272	8.43	1,076.94	12.94	0	0.00	0.00	0.00	8,190,607	4.55	7,255.95	12.17
Richmond District																
Amelia County	200,018	0.43	365.76	0.73	349,428	0.51	40.03	0.48	0	0.00	0.00	0.00	549,446	0.31	405.79	0.68
Brunswick County	212,337	0.46	589.98	1.18	343,206	0.50	89.68	1.08	403,399	0.62	20.77	1.86	958,942	0.53	700.43	1.18
Charles City County	70,807	0.15	138.08	0.28	104,570	0.15	44.95	0.54	0	0.00	0.00	0.00	175,377	0.10	183.03	0.31
Chesterfield County	2,691,386	5.82	1,648.57	3.29	4,616,342	6.73	145.74	1.75	2,034,364	3.13	22.93	2.05	9,342,091	5.19	1,817.24	3.05
Dinwiddie County	271,019	0.59	543.72	1.08	409,711	0.60	92.48	1.11	973,725	1.50	30.38	2.71	1,654,454	0.92	666.58	1.12
Goochland County	273,714	0.59	337.63	0.67	598,596	0.87	85.74	1.03	895,840	1.38	27.99	2.50	1,768,150	0.98	451.36	0.76
Hanover County	1,031,225	2.23	815.28	1.63	838,897	1.22	89.47	1.07	2,409,195	3.70	25.00	2.23	4,279,318	2.38	929.75	1.56
Henrico County	3,195,063	6.91	1,321.20	2.63	2,040,295	2.98	121.34	1.46	4,718,179	7.25	69.36	6.20	9,953,536	5.53	1,511.90	2.54
Lunenburg County	109,271	0.24	504.01	1.00	144,753	0.21	63.32	0.76	0	0.00	0.00	0.00	254,023	0.14	567.33	0.95
Mecklenburg County	225,373	0.49	712.64	1.42	551,886	0.80	165.80	1.99	416,195	0.64	19.52	1.74	1,193,454	0.66	897.96	1.51
New Kent County	88,058	0.19	201.60	0.40	343,503	0.50	68.76	0.83	1,126,678	1.73	20.07	1.79	1,558,240	0.87	290.43	0.49
Nottoway County	104,563	0.23	308.98	0.62	356,509	0.52	83.66	1.01	0	0.00	0.00	0.00	461,071	0.26	392.64	0.66
Powhatan County	299,716	0.65	309.39	0.62	545,772	0.80	53.44	0.64	0	0.00	0.00	0.00	845,488	0.47	362.83	0.61
Prince George County	234,249	0.51	291.25	0.58	519,051	0.76	89.22	1.07	903,314	1.39	29.59	2.64	1,656,614	0.92	410.06	0.69
Richmond District Total:	9,006,799	19.49	8,088.09	16.13	11,762,517	17.15	1,233.63	14.82	13,880,890	21.33	265.61	23.74	34,650,205	19.26	9,587.33	16.09
Hampton Roads District																
Accomack County	262,696	0.57	563.35	1.12	892,378	1.30	102.23	1.23	0	0.00	0.00	0.00	1,155,075	0.64	665.58	1.12
Greensville County	113,337	0.25	287.76	0.57	199,099	0.29	35.09	0.42	584,806	0.90	17.14	1.53	897,242	0.50	339.99	0.57
Isle of Wight County	295,369	0.64	442.63	0.88	801,935	1.17	87.20	1.05	0	0.00	0.00	0.00	1,097,304	0.61	529.83	0.89

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James City County	320,576	0.69	308.04	0.61	740,306	1.08	65.67	0.79	465,706	0.72	8.70	0.78	1,526,588	0.85	382.41	0.64
Nansemond Maintenance Area	0	0.00	0.00	0.00	38,324	0.06	1.50	0.02	324,217	0.50	5.63	0.50	362,541	0.20	7.13	0.01
Norfolk Maintenance Area	0	0.00	0.00	0.00	541,925	0.79	28.92	0.35	5,132,772	7.89	55.81	4.99	5,674,696	3.16	84.73	0.14
Northampton County	90,125	0.20	245.77	0.49	443,442	0.65	49.46	0.59	0	0.00	0.00	0.00	533,567	0.30	295.23	0.50
Princess Anne Maintenance Area	0	0.00	0.00	0.00	0	0.00	0.00	0.00	1,589,272	2.44	12.19	1.09	1,589,272	0.88	12.19	0.02
Southampton County	275,500	0.60	673.00	1.34	846,821	1.23	96.72	1.16	0	0.00	0.00	0.00	1,122,321	0.62	769.72	1.29
Surry County	54,316	0.12	251.60	0.50	121,763	0.18	48.68	0.58	0	0.00	0.00	0.00	176,078	0.10	300.28	0.50
Sussex County	98,680	0.21	459.02	0.92	314,842	0.46	99.16	1.19	543,162	0.83	17.60	1.57	956,684	0.53	575.78	0.97
York County	359,763	0.78	295.94	0.59	924,616	1.35	54.17	0.65	4,122,659	6.34	47.48	4.24	5,407,038	3.01	397.59	0.67
Hampton Roads District Total:	1,870,362	4.05	3,527.11	7.03	5,865,451	8.55	668.80	8.03	12,762,595	19.62	164.55	14.70	20,498,408	11.40	4,360.46	7.32
Fredericksburg District																
Caroline County	245,527	0.53	475.44	0.95	596,162	0.87	99.40	1.19	1,353,785	2.08	15.54	1.39	2,195,474	1.22	590.38	0.99
Essex County	106,236	0.23	269.71	0.54	325,306	0.47	43.55	0.52	0	0.00	0.00	0.00	431,542	0.24	313.26	0.53
Gloucester County	267,188	0.58	309.91	0.62	796,310	1.16	56.65	0.68	0	0.00	0.00	0.00	1,063,498	0.59	366.56	0.62
King & Queen County	78,429	0.17	294.74	0.59	225,787	0.33	52.18	0.63	0	0.00	0.00	0.00	304,217	0.17	346.92	0.58
King George County	78,353	0.17	182.86	0.36	712,969	1.04	75.50	0.91	0	0.00	0.00	0.00	791,322	0.44	258.36	0.43
King William County	117,611	0.25	274.40	0.55	287,218	0.42	46.96	0.56	0	0.00	0.00	0.00	404,828	0.23	321.36	0.54
Lancaster County	96,903	0.21	219.28	0.44	229,641	0.33	57.80	0.69	0	0.00	0.00	0.00	326,543	0.18	277.08	0.46
Mathews County	51,367	0.11	141.31	0.28	149,709	0.22	33.65	0.40	0	0.00	0.00	0.00	201,076	0.11	174.96	0.29
Middlesex County	76,848	0.17	171.37	0.34	296,103	0.43	47.05	0.57	0	0.00	0.00	0.00	372,952	0.21	218.42	0.37
Northumberland County	112,960	0.24	344.27	0.69	203,543	0.30	44.49	0.53	0	0.00	0.00	0.00	316,503	0.18	388.76	0.65
Richmond County	69,200	0.15	210.05	0.42	267,788	0.39	34.65	0.42	0	0.00	0.00	0.00	336,988	0.19	244.70	0.41
Spotsylvania County	1,021,278	2.21	724.20	1.44	1,124,420	1.64	74.71	0.90	1,633,263	2.51	15.57	1.39	3,778,961	2.10	814.48	1.37
Stafford County	1,026,189	2.22	582.91	1.16	909,157	1.33	45.69	0.55	2,188,289	3.36	15.74	1.41	4,123,636	2.29	644.34	1.08
Westmoreland County	145,799	0.32	351.85	0.70	273,689	0.40	67.11	0.81	0	0.00	0.00	0.00	419,488	0.23	418.96	0.70
Fredericksburg District Total:	3,493,889	7.56	4,552.30	9.08	6,397,802	9.33	779.39	9.36	5,175,337	7.95	46.85	4.19	15,067,028	8.38	5,378.54	9.02
Culpeper District																
Albemarle County	972,290	2.10	859.83	1.71	1,656,761	2.42	150.21	1.80	1,100,982	1.69	31.20	2.79	3,730,033	2.07	1,041.24	1.75
Culpeper County	270,264	0.58	485.24	0.97	856,056	1.25	77.73	0.93	0	0.00	0.00	0.00	1,126,320	0.63	562.97	0.94
Fauquier County	634,523	1.37	805.32	1.61	1,679,078	2.45	117.85	1.42	783,765	1.20	21.93	1.96	3,097,366	1.72	945.10	1.59

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Fluvanna County	186,532	0.40	292.85	0.58	214,237	0.31	51.10	0.61	0	0.00	0.00	0.00	400,769	0.22	343.95	0.58
Greene County	120,921	0.26	199.74	0.40	302,225	0.44	29.67	0.36	0	0.00	0.00	0.00	423,146	0.24	229.41	0.38
Louisa County	300,945	0.65	544.54	1.09	484,298	0.71	125.81	1.51	459,647	0.71	16.55	1.48	1,244,890	0.69	686.90	1.15
Madison County	96,275	0.21	306.85	0.61	393,947	0.57	63.18	0.76	0	0.00	0.00	0.00	490,222	0.27	370.03	0.62
Orange County	184,731	0.40	355.71	0.71	518,958	0.76	82.97	1.00	0	0.00	0.00	0.00	703,689	0.39	438.68	0.74
Rappahannock County	64,034	0.14	219.43	0.44	231,244	0.34	57.68	0.69	0	0.00	0.00	0.00	295,278	0.16	277.11	0.46
Culpeper District Total:	2,830,514	6.12	4,069.51	8.11	6,336,805	9.24	756.20	9.08	2,344,395	3.60	69.68	6.23	11,511,714	6.40	4,895.39	8.21
Staunton District																
Alleghany County	104,609	0.23	268.29	0.53	129,131	0.19	86.32	1.04	450,688	0.69	40.99	3.66	684,428	0.38	395.60	0.66
Augusta County	646,571	1.40	1,019.36	2.03	1,017,053	1.48	181.79	2.18	1,855,872	2.85	44.29	3.96	3,519,496	1.96	1,245.44	2.09
Bath County	50,868	0.11	244.95	0.49	108,885	0.16	74.80	0.90	0	0.00	0.00	0.00	159,753	0.09	319.75	0.54
Clarke County	142,734	0.31	215.50	0.43	645,334	0.94	48.72	0.59	0	0.00	0.00	0.00	788,068	0.44	264.22	0.44
Frederick County	584,557	1.26	615.94	1.23	1,260,718	1.84	103.79	1.25	1,207,981	1.86	25.63	2.29	3,053,255	1.70	745.36	1.25
Highland County	24,619	0.05	213.21	0.43	60,145	0.09	70.98	0.85	0	0.00	0.00	0.00	84,764	0.05	284.19	0.48
Page County	140,452	0.30	306.18	0.61	310,237	0.45	56.55	0.68	0	0.00	0.00	0.00	450,689	0.25	362.73	0.61
Rockbridge County	183,113	0.40	616.92	1.23	352,725	0.51	122.95	1.48	1,300,572	2.00	47.97	4.29	1,836,410	1.02	787.84	1.32
Rockingham County	581,399	1.26	887.84	1.77	1,167,430	1.70	174.02	2.09	1,174,593	1.81	27.10	2.42	2,923,421	1.63	1,088.96	1.83
Shenandoah County	239,555	0.52	643.42	1.28	418,771	0.61	96.07	1.15	1,387,823	2.13	34.68	3.10	2,046,150	1.14	774.17	1.30
Warren County	159,761	0.35	206.33	0.41	361,356	0.53	38.12	0.46	415,763	0.64	14.66	1.31	936,881	0.52	259.11	0.43
Staunton District Total:	2,858,238	6.18	5,237.94	10.44	5,831,784	8.50	1,054.11	12.66	7,793,292	11.98	235.32	21.03	16,483,314	9.16	6,527.37	10.95
Northern Virginia District																
Arlington County	1,193,712	2.58	359.42	0.72	1,293,059	1.89	43.94	0.53	1,458,136	2.24	11.22	1.00	3,944,906	2.19	414.58	0.70
Fairfax County	10,693,164	23.14	2,627.21	5.24	7,406,526	10.80	182.21	2.19	9,873,844	15.18	57.34	5.12	27,973,535	15.55	2,866.76	4.81
Loudoun County	2,129,799	4.61	1,005.63	2.00	3,132,512	4.57	129.75	1.56	0	0.00	0.00	0.00	5,262,311	2.93	1,135.38	1.90
Prince William County	3,687,069	7.98	1,038.19	2.07	2,325,018	3.39	102.20	1.23	3,142,671	4.83	25.58	2.29	9,154,757	5.09	1,165.97	1.96
Northern Virginia District Total:	17,703,743	38.31	5,030.45	10.03	14,157,115	20.64	458.10	5.50	14,474,650	22.25	94.14	8.41	46,335,508	25.76	5,582.69	9.37

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

>>>> This report includes road segments maintained by VDOT, but outside of Virginia so it is not expected to match Virginia Public Road reports from sources such as FHWA or DMV <<<<
 Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

Jurisdiction	2008															
	Secondary				Primary				Interstate				All Roads			
			%				%				%				%	
	%		of		%		of		%		of		%		of	
of		Secondary		of		Primary		of		Interstate		of		Report		
Secondary Road		Total		Primary Road		Total		Interstate Road		Total		Report Road		Total		
Total Length		Road		Total Length		Road		Total Length		Road		Total Length		Road		
DVMT		VMT		DVMT		VMT		DVMT		VMT		DVMT		VMT		
		(Miles)				(Miles)				(Miles)				(Miles)		
Length		Length		Length		Length		Length		Length		Length		Length		
Report Total:	46,217,731	100.00	50,157.31	100.00	68,578,378	100.00	8,323.68	100.00	65,065,183	100.00	1,119.03	100.00	179,861,292	100.00	59,600.02	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.

Road Length values are a reasonable copy of centerline road length values maintained by VDOT Asset Management Division using HTRIS road inventory with input from the Local Assistance Division.

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.