

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	2009												All Roads			
	Secondary				Primary				Interstate							
	%		%		%		%		%		%		%			
	DVMT	VMT	of Secondary Road Length (Miles)	Total Road Length	DVMT	VMT	of Primary Road Length (Miles)	Total Road Length	DVMT	VMT	of Interstate Road Length (Miles)	Total Road Length	DVMT	VMT	of Report Road Length	
Southwestern Region																
Amherst County	205,387	0.47	549.76	1.09	785,732	1.16	109.73	1.32	0	0.00	0.00	0.00	991,119	0.56	659.49	1.10
Appomattox County	133,430	0.31	434.38	0.86	326,425	0.48	54.48	0.65	0	0.00	0.00	0.00	459,855	0.26	488.86	0.82
Bedford County	590,955	1.36	1,000.34	1.99	1,088,258	1.61	152.84	1.84	0	0.00	0.00	0.00	1,679,214	0.95	1,153.18	1.93
Bland County	62,892	0.14	209.21	0.42	71,521	0.11	79.80	0.96	571,853	0.87	21.69	1.94	706,267	0.40	310.70	0.52
Botetourt County	219,147	0.50	558.34	1.11	666,129	0.99	98.93	1.19	1,025,097	1.56	26.86	2.40	1,910,373	1.08	684.13	1.14
Buchanan County	288,157	0.66	462.82	0.92	385,766	0.57	72.82	0.87	0	0.00	0.00	0.00	673,923	0.38	535.64	0.90
Buckingham County	137,634	0.32	573.63	1.14	291,865	0.43	96.40	1.16	0	0.00	0.00	0.00	429,499	0.24	670.03	1.12
Campbell County	498,297	1.14	683.12	1.36	1,313,270	1.94	119.38	1.43	0	0.00	0.00	0.00	1,811,567	1.02	802.50	1.34
Carroll County	248,187	0.57	839.71	1.67	401,147	0.59	92.71	1.11	854,823	1.30	24.29	2.17	1,504,158	0.85	956.71	1.60
Charlotte County	108,198	0.25	477.46	0.95	263,512	0.39	114.40	1.37	0	0.00	0.00	0.00	371,710	0.21	591.86	0.99
Craig County	36,162	0.08	180.81	0.36	69,208	0.10	59.66	0.72	0	0.00	0.00	0.00	105,370	0.06	240.47	0.40
Cumberland County	76,257	0.18	295.89	0.59	148,584	0.22	50.57	0.61	0	0.00	0.00	0.00	224,841	0.13	346.46	0.58
Dickenson County	135,310	0.31	405.84	0.81	223,729	0.33	81.65	0.98	0	0.00	0.00	0.00	359,038	0.20	487.49	0.82
Floyd County	135,505	0.31	623.74	1.24	191,023	0.28	54.80	0.66	0	0.00	0.00	0.00	326,528	0.18	678.54	1.13
Franklin County	573,430	1.32	1,074.36	2.13	834,884	1.23	95.25	1.14	0	0.00	0.00	0.00	1,408,314	0.80	1,169.61	1.96
Giles County	62,929	0.14	332.81	0.66	445,824	0.66	75.70	0.91	0	0.00	0.00	0.00	508,753	0.29	408.51	0.68
Grayson County	114,961	0.26	659.83	1.31	231,729	0.34	109.95	1.32	0	0.00	0.00	0.00	346,690	0.20	769.78	1.29
Halifax County	280,134	0.64	840.03	1.67	614,189	0.91	158.32	1.90	0	0.00	0.00	0.00	894,323	0.51	998.35	1.67
Henry County	453,368	1.04	687.75	1.37	1,048,366	1.55	110.30	1.33	0	0.00	0.00	0.00	1,501,734	0.85	798.05	1.33
Lee County	142,506	0.33	576.69	1.15	428,191	0.63	111.00	1.33	0	0.00	0.00	0.00	570,697	0.32	687.69	1.15
Montgomery County	309,385	0.71	460.21	0.91	847,489	1.25	70.20	0.84	1,113,838	1.69	25.61	2.29	2,270,712	1.28	556.02	0.93
Nelson County	92,977	0.21	467.67	0.93	499,040	0.74	108.90	1.31	0	0.00	0.00	0.00	592,017	0.33	576.57	0.96
Patrick County	163,603	0.38	626.40	1.24	259,441	0.38	99.88	1.20	0	0.00	0.00	0.00	423,044	0.24	726.28	1.21
Pittsylvania County	647,725	1.49	1,456.62	2.89	1,213,701	1.80	197.36	2.37	0	0.00	0.00	0.00	1,861,426	1.05	1,653.98	2.77
Prince Edward County	122,906	0.28	406.83	0.81	453,995	0.67	70.42	0.85	0	0.00	0.00	0.00	576,901	0.33	477.25	0.80
Pulaski County	213,665	0.49	380.27	0.76	334,046	0.49	56.46	0.68	655,608	1.00	17.54	1.57	1,203,319	0.68	454.27	0.76
Roanoke County	416,890	0.96	579.03	1.15	1,118,440	1.65	74.92	0.90	1,346,964	2.05	23.50	2.10	2,882,293	1.63	677.45	1.13
Russell County	188,304	0.43	593.05	1.18	638,775	0.94	106.29	1.28	0	0.00	0.00	0.00	827,079	0.47	699.34	1.17
Scott County	195,332	0.45	697.30	1.38	559,473	0.83	119.90	1.44	0	0.00	0.00	0.00	754,805	0.43	817.20	1.37
Smyth County	214,151	0.49	448.01	0.89	206,551	0.31	94.01	1.13	606,558	0.92	23.36	2.09	1,027,260	0.58	565.38	0.95
Tazewell County	202,210	0.46	473.45	0.94	761,250	1.13	132.33	1.59	0	0.00	0.00	0.00	963,460	0.54	605.78	1.01

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	2009												All Roads			
	Secondary				Primary				Interstate							
	%		%		%		%		%		%		%			
	DVMT	VMT	of Secondary Road Length (Miles)	% of Secondary Road Length	DVMT	VMT	of Primary Road Length (Miles)	% of Primary Road Length	DVMT	VMT	of Interstate Road Length (Miles)	% of Interstate Road Length	DVMT	VMT	of Report Road Length (Miles)	% of Report Road Length
Washington County	393,070	0.90	759.76	1.51	479,941	0.71	125.35	1.51	1,293,546	1.97	35.69	3.19	2,166,557	1.22	920.80	1.54
Wise County	279,184	0.64	400.88	0.80	851,023	1.26	117.88	1.42	0	0.00	0.00	0.00	1,130,207	0.64	518.76	0.87
Wythe County	161,402	0.37	463.20	0.92	266,523	0.39	98.56	1.18	1,384,632	2.11	44.34	3.96	1,812,557	1.02	606.10	1.01
Southwestern Region Total:	8,103,653	18.61	19,679.20	39.08	18,319,039	27.10	3,371.15	40.50	8,852,919	13.47	242.88	21.69	35,275,611	19.94	23,293.23	38.96
Central Region																
Amelia County	181,569	0.42	365.85	0.73	348,168	0.52	40.03	0.48	0	0.00	0.00	0.00	529,737	0.30	405.88	0.68
Brunswick County	193,326	0.44	589.98	1.17	317,548	0.47	89.68	1.08	409,903	0.62	20.77	1.86	920,777	0.52	700.43	1.17
Caroline County	235,494	0.54	475.66	0.94	598,511	0.89	99.40	1.19	1,416,800	2.16	15.54	1.39	2,250,805	1.27	590.60	0.99
Charles City County	67,093	0.15	138.08	0.27	102,852	0.15	44.95	0.54	0	0.00	0.00	0.00	169,945	0.10	183.03	0.31
Chesterfield County	2,565,539	5.89	1,668.37	3.31	4,537,179	6.71	145.74	1.75	2,022,356	3.08	22.93	2.05	9,125,074	5.16	1,837.04	3.07
Dinwiddie County	260,374	0.60	544.18	1.08	422,894	0.63	92.48	1.11	1,011,917	1.54	30.38	2.71	1,695,185	0.96	667.04	1.12
Essex County	105,124	0.24	269.71	0.54	329,074	0.49	43.55	0.52	0	0.00	0.00	0.00	434,199	0.25	313.26	0.52
Gloucester County	251,838	0.58	309.91	0.62	778,649	1.15	56.65	0.68	0	0.00	0.00	0.00	1,030,487	0.58	366.56	0.61
Goochland County	248,333	0.57	333.95	0.66	583,603	0.86	85.74	1.03	933,251	1.42	27.99	2.50	1,765,186	1.00	447.68	0.75
Hanover County	1,000,979	2.30	822.94	1.63	821,180	1.21	89.25	1.07	2,420,147	3.68	25.00	2.23	4,242,306	2.40	937.19	1.57
Henrico County	2,945,024	6.76	1,331.53	2.64	1,891,053	2.80	119.72	1.44	4,745,946	7.22	69.90	6.24	9,582,022	5.42	1,521.15	2.54
King & Queen County	72,434	0.17	294.74	0.59	202,255	0.30	52.18	0.63	0	0.00	0.00	0.00	274,689	0.16	346.92	0.58
King William County	114,510	0.26	276.08	0.55	277,295	0.41	46.96	0.56	0	0.00	0.00	0.00	391,804	0.22	323.04	0.54
Lancaster County	94,654	0.22	219.39	0.44	238,329	0.35	57.80	0.69	0	0.00	0.00	0.00	332,983	0.19	277.19	0.46
Lunenburg County	100,348	0.23	503.91	1.00	130,702	0.19	63.32	0.76	0	0.00	0.00	0.00	231,050	0.13	567.23	0.95
Mathews County	48,882	0.11	141.31	0.28	145,837	0.22	33.65	0.40	0	0.00	0.00	0.00	194,718	0.11	174.96	0.29
Mecklenburg County	206,958	0.48	713.63	1.42	523,627	0.77	165.84	1.99	422,866	0.64	19.52	1.74	1,153,451	0.65	898.99	1.50
Middlesex County	67,531	0.16	171.37	0.34	270,805	0.40	47.05	0.57	0	0.00	0.00	0.00	338,336	0.19	218.42	0.37
New Kent County	91,985	0.21	217.17	0.43	337,172	0.50	68.76	0.83	1,179,495	1.79	20.07	1.79	1,608,652	0.91	306.00	0.51
Northumberland County	112,032	0.26	345.90	0.69	204,351	0.30	44.49	0.53	0	0.00	0.00	0.00	316,383	0.18	390.39	0.65
Nottoway County	99,751	0.23	308.88	0.61	354,779	0.52	83.66	1.01	0	0.00	0.00	0.00	454,530	0.26	392.54	0.66
Powhatan County	289,483	0.66	310.44	0.62	519,648	0.77	53.44	0.64	0	0.00	0.00	0.00	809,131	0.46	363.88	0.61
Prince George County	229,200	0.53	292.38	0.58	517,012	0.76	89.22	1.07	924,927	1.41	29.59	2.64	1,671,139	0.94	411.19	0.69
Richmond County	65,449	0.15	210.03	0.42	261,402	0.39	34.65	0.42	0	0.00	0.00	0.00	326,852	0.18	244.68	0.41
Westmoreland County	138,148	0.32	353.06	0.70	268,830	0.40	67.11	0.81	0	0.00	0.00	0.00	406,979	0.23	420.17	0.70

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	2009												All Roads			
	Secondary				Primary				Interstate							
	%		%		%		%		%		%		%			
	of		of		of		of		of		of		of			
	DVMT	VMT	(Miles)	Length	DVMT	VMT	(Miles)	Length	DVMT	VMT	(Miles)	Length	DVMT	VMT	(Miles)	Length
Central Region Total:	9,786,058	22.47	11,208.45	22.26	14,982,756	22.16	1,815.32	21.81	15,487,608	23.56	281.69	25.16	40,256,422	22.76	13,305.46	22.25
Eastern Region																
Accomack County	256,966	0.59	564.10	1.12	912,443	1.35	102.23	1.23	0	0.00	0.00	0.00	1,169,409	0.66	666.33	1.11
Greensville County	110,835	0.25	287.76	0.57	196,399	0.29	35.09	0.42	629,317	0.96	17.14	1.53	936,551	0.53	339.99	0.57
Isle of Wight County	292,612	0.67	447.88	0.89	811,960	1.20	87.20	1.05	0	0.00	0.00	0.00	1,104,571	0.62	535.08	0.89
James City County	324,345	0.74	310.40	0.62	743,366	1.10	65.74	0.79	507,577	0.77	8.70	0.78	1,575,288	0.89	384.84	0.64
Nansemond Maintenance Area	0	0.00	0.00	0.00	39,486	0.06	1.50	0.02	332,641	0.51	5.63	0.50	372,127	0.21	7.13	0.01
Norfolk Maintenance Area	0	0.00	0.00	0.00	572,352	0.85	28.92	0.35	5,194,434	7.90	55.81	4.98	5,766,787	3.26	84.73	0.14
Northampton County	88,848	0.20	245.66	0.49	454,257	0.67	49.46	0.59	0	0.00	0.00	0.00	543,105	0.31	295.12	0.49
Princess Anne Maintenance Area	0	0.00	0.00	0.00	0	0.00	0.00	0.00	1,552,385	2.36	12.19	1.09	1,552,385	0.88	12.19	0.02
Southampton County	250,460	0.58	673.00	1.34	739,912	1.09	96.72	1.16	0	0.00	0.00	0.00	990,372	0.56	769.72	1.29
Surry County	52,472	0.12	253.04	0.50	116,806	0.17	48.68	0.58	0	0.00	0.00	0.00	169,278	0.10	301.72	0.50
Sussex County	94,970	0.22	459.01	0.91	316,154	0.47	99.16	1.19	590,454	0.90	17.60	1.57	1,001,578	0.57	575.77	0.96
York County	372,500	0.86	302.80	0.60	920,837	1.36	54.17	0.65	4,147,907	6.31	47.48	4.24	5,441,244	3.08	404.45	0.68
Eastern Region Total:	1,844,007	4.23	3,543.65	7.04	5,823,973	8.61	668.87	8.04	12,954,716	19.71	164.55	14.70	20,622,695	11.66	4,377.07	7.32
Northwestern Region																
Albemarle County	884,603	2.03	866.28	1.72	1,581,494	2.34	150.21	1.80	1,137,203	1.73	31.20	2.79	3,603,300	2.04	1,047.69	1.75
Alleghany County	101,373	0.23	268.29	0.53	134,223	0.20	86.32	1.04	464,180	0.71	40.99	3.66	699,776	0.40	395.60	0.66
Augusta County	614,315	1.41	1,021.22	2.03	981,734	1.45	181.67	2.18	1,867,859	2.84	44.29	3.96	3,463,908	1.96	1,247.18	2.09
Bath County	43,510	0.10	244.95	0.49	88,448	0.13	74.80	0.90	0	0.00	0.00	0.00	131,957	0.07	319.75	0.53
Clarke County	126,030	0.29	217.17	0.43	608,839	0.90	48.72	0.59	0	0.00	0.00	0.00	734,869	0.42	265.89	0.44
Culpeper County	271,837	0.62	487.69	0.97	883,566	1.31	77.73	0.93	0	0.00	0.00	0.00	1,155,403	0.65	565.42	0.95
Fauquier County	602,672	1.38	807.29	1.60	1,680,937	2.49	117.72	1.41	799,712	1.22	21.93	1.96	3,083,321	1.74	946.94	1.58
Fluvanna County	183,916	0.42	294.94	0.59	220,679	0.33	51.17	0.61	0	0.00	0.00	0.00	404,595	0.23	346.11	0.58
Frederick County	583,374	1.34	624.40	1.24	1,281,856	1.90	103.79	1.25	1,226,613	1.87	25.63	2.29	3,091,842	1.75	753.82	1.26
Greene County	119,293	0.27	201.11	0.40	304,620	0.45	29.67	0.36	0	0.00	0.00	0.00	423,913	0.24	230.78	0.39
Highland County	22,494	0.05	213.21	0.42	49,723	0.07	70.98	0.85	0	0.00	0.00	0.00	72,217	0.04	284.19	0.48
Louisa County	289,973	0.67	547.93	1.09	463,832	0.69	125.81	1.51	485,381	0.74	16.55	1.48	1,239,186	0.70	690.29	1.15
Madison County	92,819	0.21	306.85	0.61	403,337	0.60	63.18	0.76	0	0.00	0.00	0.00	496,155	0.28	370.03	0.62
Orange County	180,489	0.41	355.92	0.71	535,410	0.79	82.97	1.00	0	0.00	0.00	0.00	715,899	0.40	438.89	0.73

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	2009												All Roads			
	Secondary			Primary			Interstate			All Roads						
	DVMT	VMT	%	%	%	%	%	%	%	%	%	%	%	%	%	
																of
Total	Length	Total	Length	Total	Length	Total	Length	Total	Length	Total	Length	Total	Length	Total		
Page County	129,331	0.30	306.32	0.61	275,640	0.41	56.55	0.68	0	0.00	0.00	0.00	404,971	0.23	362.87	0.61
Rappahannock County	59,567	0.14	219.43	0.44	213,832	0.32	57.83	0.69	0	0.00	0.00	0.00	273,399	0.15	277.26	0.46
Rockbridge County	173,782	0.40	618.01	1.23	341,113	0.50	122.95	1.48	1,352,959	2.06	47.97	4.28	1,867,854	1.06	788.93	1.32
Rockingham County	537,635	1.23	884.44	1.76	1,081,300	1.60	174.02	2.09	1,220,416	1.86	27.10	2.42	2,839,351	1.61	1,085.56	1.82
Shenandoah County	234,861	0.54	643.28	1.28	431,996	0.64	96.07	1.15	1,429,212	2.17	34.68	3.10	2,096,068	1.18	774.03	1.29
Warren County	158,680	0.36	208.10	0.41	374,077	0.55	38.12	0.46	425,868	0.65	14.66	1.31	958,625	0.54	260.88	0.44
Northwestern Region Total:	5,410,553	12.42	9,336.83	18.54	11,936,655	17.66	1,810.28	21.75	10,409,402	15.83	305.00	27.24	27,756,610	15.69	11,452.11	19.15
Northern Region																
Arlington County	1,107,457	2.54	359.42	0.71	1,234,915	1.83	44.00	0.53	1,479,590	2.25	11.22	1.00	3,821,962	2.16	414.64	0.69
Fairfax County	9,565,644	21.97	2,637.77	5.24	7,124,378	10.54	181.85	2.18	9,606,135	14.61	57.34	5.12	26,296,157	14.87	2,876.96	4.81
King George County	76,309	0.18	183.40	0.36	706,434	1.04	75.50	0.91	0	0.00	0.00	0.00	782,744	0.44	258.90	0.43
Loudoun County	2,233,512	5.13	1,034.48	2.05	3,172,221	4.69	128.62	1.55	0	0.00	0.00	0.00	5,405,734	3.06	1,163.10	1.95
Prince William County	3,426,025	7.87	1,055.62	2.10	2,223,115	3.29	102.20	1.23	3,032,680	4.61	25.58	2.28	8,681,820	4.91	1,183.40	1.98
Spotsylvania County	1,017,534	2.34	725.00	1.44	1,198,762	1.77	79.85	0.96	1,703,621	2.59	15.57	1.39	3,919,917	2.22	820.42	1.37
Stafford County	977,541	2.24	588.34	1.17	882,746	1.31	45.69	0.55	2,216,544	3.37	15.74	1.41	4,076,831	2.30	649.77	1.09
Northern Region Total:	18,404,022	42.26	6,584.03	13.08	16,542,572	24.47	657.71	7.90	18,038,570	27.44	125.45	11.21	52,985,165	29.95	7,367.19	12.32
Report Total:	43,548,293	100.00	50,352.16	100.00	67,604,994	100.00	8,323.33	100.00	65,743,215	100.00	1,119.57	100.00	176,896,502	100.00	59,795.06	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.