

DVMT by Maintenance Jurisdiction State Maintained Roads
Road Segments Maintained by the Commonwealth of Virginia (VDOT) and by Henrico and Arlington Counties
Using Distance Measured Along North and East Bound Direction of Separated Inventoried Highways

2004

Jurisdiction	Secondary				Primary				Interstate				All Roads			
	%		%		%		%		%		%		%			
	of		of		of		of		of		of		of			
	Secondary	Road	Total	Secondary	Primary	Road	Total	Primary	Road	Total	Interstate	Road	Total	Report	Road	Total
DVMT	VMT	(Miles)	Length	DVMT	VMT	(Miles)	Length	DVMT	VMT	(Miles)	Length	DVMT	VMT	(Miles)	Length	
Bristol District																
Bland County	66,276	0.16	209.04	0.42	63,651	0.09	79.80	0.95	594,182	0.92	21.69	1.94	724,109	0.41	310.53	0.53
Buchanan County	301,841	0.74	458.96	0.93	384,945	0.56	72.82	0.86	0	0.00	0.00	0.00	686,786	0.39	531.78	0.90
Dickenson County	122,828	0.30	402.96	0.81	196,075	0.28	83.21	0.99	0	0.00	0.00	0.00	318,903	0.18	486.17	0.82
Grayson County	115,896	0.28	658.99	1.33	223,231	0.32	109.95	1.30	0	0.00	0.00	0.00	339,127	0.19	768.94	1.30
Lee County	136,289	0.33	568.80	1.15	473,222	0.69	110.27	1.31	0	0.00	0.00	0.00	609,511	0.35	679.07	1.15
Russell County	179,099	0.44	586.53	1.18	647,337	0.94	106.29	1.26	0	0.00	0.00	0.00	826,436	0.47	692.82	1.17
Scott County	200,280	0.49	698.51	1.41	583,914	0.85	123.66	1.46	0	0.00	0.00	0.00	784,194	0.45	822.17	1.39
Smyth County	219,096	0.54	446.19	0.90	205,885	0.30	94.01	1.11	683,245	1.06	23.36	2.09	1,108,226	0.64	563.56	0.95
Tazewell County	223,615	0.55	480.08	0.97	788,532	1.14	134.17	1.59	0	0.00	0.00	0.00	1,012,147	0.58	614.25	1.04
Washington County	402,647	0.98	748.51	1.51	533,690	0.77	127.16	1.51	1,390,995	2.16	35.69	3.19	2,327,332	1.33	911.36	1.54
Wise County	287,812	0.70	401.43	0.81	884,916	1.28	117.29	1.39	0	0.00	0.00	0.00	1,172,728	0.67	518.72	0.88
Wythe County	159,598	0.39	452.19	0.91	194,020	0.28	101.38	1.20	1,582,983	2.45	44.34	3.97	1,936,601	1.11	597.91	1.01
Bristol District Total:	2,415,277	5.90	6,112.19	12.33	5,179,418	7.50	1,260.01	14.92	4,251,405	6.59	125.08	11.19	11,846,100	6.79	7,497.28	12.68
Salem District																
Bedford County	537,529	1.31	965.60	1.95	1,082,891	1.57	152.84	1.81	0	0.00	0.00	0.00	1,620,420	0.93	1,118.44	1.89
Botetourt County	207,937	0.51	550.87	1.11	673,273	0.98	99.04	1.17	1,079,573	1.67	26.86	2.40	1,960,783	1.12	676.77	1.14
Carroll County	240,216	0.59	839.08	1.69	426,586	0.62	92.71	1.10	900,620	1.40	24.29	2.17	1,567,422	0.90	956.08	1.62
Craig County	34,634	0.08	180.81	0.36	75,124	0.11	59.66	0.71	0	0.00	0.00	0.00	109,758	0.06	240.47	0.41
Floyd County	124,679	0.30	623.74	1.26	176,134	0.26	54.80	0.65	0	0.00	0.00	0.00	300,813	0.17	678.54	1.15
Franklin County	502,078	1.23	1,053.85	2.13	842,641	1.22	96.75	1.15	0	0.00	0.00	0.00	1,344,719	0.77	1,150.60	1.95
Giles County	64,254	0.16	332.54	0.67	468,286	0.68	75.70	0.90	0	0.00	0.00	0.00	532,540	0.31	408.24	0.69
Henry County	495,820	1.21	684.77	1.38	1,179,123	1.71	110.55	1.31	0	0.00	0.00	0.00	1,674,943	0.96	795.32	1.34
Montgomery County	286,046	0.70	451.30	0.91	799,223	1.16	69.75	0.83	1,162,114	1.80	25.61	2.29	2,247,383	1.29	546.66	0.92
Patrick County	179,227	0.44	627.96	1.27	251,517	0.36	97.38	1.15	0	0.00	0.00	0.00	430,744	0.25	725.34	1.23
Pulaski County	214,218	0.52	374.72	0.76	349,845	0.51	56.46	0.67	727,969	1.13	17.54	1.57	1,292,032	0.74	448.72	0.76
Roanoke County	416,464	1.02	565.66	1.14	1,150,003	1.67	74.95	0.89	1,383,840	2.14	23.50	2.10	2,950,307	1.69	664.11	1.12
Salem District Total:	3,303,102	8.07	7,250.90	14.62	7,474,646	10.83	1,040.59	12.32	5,254,116	8.14	117.80	10.54	16,031,864	9.19	8,409.29	14.22
Lynchburg District																
Amherst County	218,282	0.53	547.47	1.10	660,290	0.96	91.84	1.09	0	0.00	0.00	0.00	878,572	0.50	639.31	1.08
Appomattox County	134,841	0.33	432.03	0.87	326,245	0.47	54.45	0.64	0	0.00	0.00	0.00	461,086	0.26	486.48	0.82

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	%		%		%		%		%		%		%			
	of		of		of		of		of		of		of			
	Secondary	Road	Secondary	Road	Primary	Road	Primary	Road	Interstate	Road	Interstate	Road	Report	Road	Report	
DVMT	VMT	(Miles)	Length	DVMT	VMT	(Miles)	Length	DVMT	VMT	(Miles)	Length	DVMT	VMT	(Miles)	Length	
Buckingham County	140,247	0.34	570.97	1.15	288,917	0.42	96.40	1.14	0	0.00	0.00	0.00	429,164	0.25	667.37	1.13
Campbell County	458,471	1.12	663.28	1.34	1,216,590	1.76	119.57	1.42	0	0.00	0.00	0.00	1,675,061	0.96	782.85	1.32
Charlotte County	116,107	0.28	477.14	0.96	301,191	0.44	114.40	1.35	0	0.00	0.00	0.00	417,298	0.24	591.54	1.00
Cumberland County	72,657	0.18	295.45	0.60	144,755	0.21	50.57	0.60	0	0.00	0.00	0.00	217,412	0.12	346.02	0.59
Halifax County	319,813	0.78	835.84	1.69	673,553	0.98	159.34	1.89	0	0.00	0.00	0.00	993,366	0.57	995.18	1.68
Nelson County	93,401	0.23	467.12	0.94	439,458	0.64	108.90	1.29	0	0.00	0.00	0.00	532,859	0.31	576.02	0.97
Pittsylvania County	701,457	1.71	1,447.16	2.92	1,036,014	1.50	189.00	2.24	0	0.00	0.00	0.00	1,737,471	1.00	1,636.16	2.77
Prince Edward County	111,879	0.27	405.10	0.82	421,512	0.61	70.42	0.83	0	0.00	0.00	0.00	533,391	0.31	475.52	0.80
Lynchburg District Total:	2,367,155	5.78	6,141.56	12.39	5,508,525	7.98	1,054.89	12.49	0	0.00	0.00	0.00	7,875,680	4.51	7,196.45	12.17
Richmond District																
Amelia County	174,224	0.43	361.21	0.73	310,725	0.45	40.03	0.47	0	0.00	0.00	0.00	484,949	0.28	401.24	0.68
Brunswick County	207,156	0.51	587.80	1.19	374,973	0.54	89.68	1.06	443,770	0.69	20.77	1.86	1,025,899	0.59	698.25	1.18
Charles City County	69,945	0.17	136.16	0.27	102,071	0.15	44.95	0.53	0	0.00	0.00	0.00	172,016	0.10	181.11	0.31
Chesterfield County	2,402,878	5.87	1,523.25	3.07	4,311,311	6.24	145.74	1.73	2,044,557	3.17	22.93	2.05	8,758,746	5.02	1,691.92	2.86
Dinwiddie County	253,650	0.62	540.81	1.09	381,013	0.55	92.48	1.10	984,696	1.53	30.38	2.72	1,619,359	0.93	663.67	1.12
Goochland County	238,426	0.58	313.69	0.63	388,562	0.56	86.33	1.02	903,119	1.40	27.99	2.50	1,530,107	0.88	428.01	0.72
Hanover County	908,765	2.22	779.22	1.57	808,467	1.17	89.47	1.06	2,184,386	3.39	25.00	2.24	3,901,618	2.24	893.69	1.51
Henrico County	3,028,140	7.40	1,228.41	2.48	1,981,306	2.87	121.68	1.44	4,753,030	7.37	69.36	6.21	9,762,476	5.59	1,419.45	2.40
Lunenburg County	100,262	0.25	504.03	1.02	146,556	0.21	63.32	0.75	0	0.00	0.00	0.00	246,818	0.14	567.35	0.96
Mecklenburg County	234,045	0.57	708.35	1.43	562,339	0.81	161.42	1.91	451,443	0.70	19.52	1.75	1,247,827	0.72	889.29	1.50
New Kent County	84,487	0.21	199.09	0.40	328,523	0.48	68.76	0.81	851,542	1.32	20.07	1.80	1,264,552	0.72	287.92	0.49
Nottoway County	97,898	0.24	308.43	0.62	371,278	0.54	83.66	0.99	0	0.00	0.00	0.00	469,176	0.27	392.09	0.66
Powhatan County	247,887	0.61	290.67	0.59	482,716	0.70	53.44	0.63	0	0.00	0.00	0.00	730,603	0.42	344.11	0.58
Prince George County	222,507	0.54	290.79	0.59	519,413	0.75	89.22	1.06	861,305	1.33	29.59	2.65	1,603,225	0.92	409.60	0.69
Richmond District Total:	8,270,270	20.21	7,771.91	15.68	11,069,253	16.03	1,230.18	14.57	13,477,848	20.89	265.61	23.77	32,817,371	18.81	9,267.70	15.67
Hampton Roads District																
Accomack County	234,790	0.57	562.60	1.13	942,276	1.36	102.23	1.21	0	0.00	0.00	0.00	1,177,066	0.67	664.83	1.12
Greensville County	128,056	0.31	287.00	0.58	205,244	0.30	35.09	0.42	597,651	0.93	17.14	1.53	930,951	0.53	339.23	0.57
Isle of Wight County	230,553	0.56	436.40	0.88	846,032	1.23	87.20	1.03	0	0.00	0.00	0.00	1,076,585	0.62	523.60	0.89
James City County	295,605	0.72	277.50	0.56	627,066	0.91	64.55	0.76	400,134	0.62	8.70	0.78	1,322,805	0.76	350.75	0.59
Nansemond Maintenance Area	369,976	0.90	559.39	1.13	1,710,049	2.48	123.14	1.46	287,553	0.45	5.63	0.50	2,367,578	1.36	688.16	1.16

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																	of Secondary		of Primary		of Interstate		of Report	
																	Total	Road Length	Total	Road Length	Total	Road Length	Total	Road Length
Norfolk Maintenance Area	0	0.00	0.00	0.00	936,332	1.36	34.10	0.40	5,124,884	7.94	55.81	4.99	6,061,216	3.47	89.91	0.15								
Northampton County	85,352	0.21	242.82	0.49	612,777	0.89	68.60	0.81	0	0.00	0.00	0.00	698,129	0.40	311.42	0.53								
Princess Anne Maintenance Area	0	0.00	0.00	0.00	6,869	0.01	0.61	0.01	1,625,103	2.52	12.19	1.09	1,631,972	0.94	12.80	0.02								
Southampton County	272,653	0.67	671.71	1.35	806,659	1.17	96.72	1.15	0	0.00	0.00	0.00	1,079,312	0.62	768.43	1.30								
Surry County	81,657	0.20	251.51	0.51	116,459	0.17	48.68	0.58	0	0.00	0.00	0.00	198,116	0.11	300.19	0.51								
Sussex County	93,419	0.23	459.07	0.93	330,209	0.48	99.16	1.17	517,062	0.80	17.60	1.57	940,690	0.54	575.83	0.97								
York County	336,166	0.82	279.23	0.56	891,807	1.29	54.17	0.64	3,881,709	6.02	47.48	4.25	5,109,682	2.93	380.88	0.64								
Hampton Roads District Total:	2,128,227	5.20	4,027.23	8.12	8,031,779	11.63	814.25	9.64	12,434,096	19.27	164.55	14.72	22,594,102	12.95	5,006.03	8.46								
Fredericksburg District																								
Caroline County	220,554	0.54	469.76	0.95	580,901	0.84	99.54	1.18	1,201,732	1.86	15.54	1.39	2,003,187	1.15	584.84	0.99								
Essex County	103,837	0.25	267.92	0.54	320,924	0.46	43.55	0.52	0	0.00	0.00	0.00	424,761	0.24	311.47	0.53								
Gloucester County	245,619	0.60	308.28	0.62	773,471	1.12	56.65	0.67	0	0.00	0.00	0.00	1,019,090	0.58	364.93	0.62								
King & Queen County	74,923	0.18	294.61	0.59	226,857	0.33	51.99	0.62	0	0.00	0.00	0.00	301,780	0.17	346.60	0.59								
King George County	69,890	0.17	174.62	0.35	709,186	1.03	75.50	0.89	0	0.00	0.00	0.00	779,076	0.45	250.12	0.42								
King William County	96,427	0.24	269.80	0.54	271,351	0.39	46.97	0.56	0	0.00	0.00	0.00	367,778	0.21	316.77	0.54								
Lancaster County	91,001	0.22	217.03	0.44	235,670	0.34	57.80	0.68	0	0.00	0.00	0.00	326,671	0.19	274.83	0.46								
Mathews County	48,427	0.12	141.19	0.28	159,769	0.23	33.65	0.40	0	0.00	0.00	0.00	208,196	0.12	174.84	0.30								
Middlesex County	71,322	0.17	169.05	0.34	281,396	0.41	47.05	0.56	0	0.00	0.00	0.00	352,718	0.20	216.10	0.37								
Northumberland County	102,325	0.25	337.34	0.68	188,416	0.27	44.49	0.53	0	0.00	0.00	0.00	290,741	0.17	381.83	0.65								
Richmond County	63,375	0.15	210.22	0.42	258,201	0.37	34.65	0.41	0	0.00	0.00	0.00	321,576	0.18	244.87	0.41								
Spotsylvania County	908,973	2.22	684.15	1.38	1,044,706	1.51	74.71	0.88	1,597,451	2.48	15.57	1.39	3,551,130	2.04	774.43	1.31								
Stafford County	829,889	2.03	523.15	1.06	885,870	1.28	45.76	0.54	2,016,145	3.12	15.74	1.41	3,731,904	2.14	584.65	0.99								
Westmoreland County	132,194	0.32	349.92	0.71	268,755	0.39	67.11	0.79	0	0.00	0.00	0.00	400,949	0.23	417.03	0.71								
Fredericksburg District Total:	3,058,756	7.47	4,417.04	8.91	6,205,473	8.99	779.42	9.23	4,815,328	7.46	46.85	4.19	14,079,557	8.07	5,243.31	8.87								
Culpeper District																								
Albemarle County	877,896	2.15	832.18	1.68	1,593,605	2.31	150.21	1.78	1,089,526	1.69	31.20	2.79	3,561,027	2.04	1,013.59	1.71								
Culpeper County	245,570	0.60	476.39	0.96	860,693	1.25	78.88	0.93	0	0.00	0.00	0.00	1,106,263	0.63	555.27	0.94								
Fauquier County	587,461	1.44	794.12	1.60	1,709,098	2.48	117.62	1.39	843,888	1.31	21.93	1.96	3,140,447	1.80	933.67	1.58								
Fluvanna County	163,862	0.40	291.32	0.59	197,159	0.29	51.10	0.61	0	0.00	0.00	0.00	361,021	0.21	342.42	0.58								
Greene County	114,819	0.28	192.87	0.39	302,262	0.44	29.67	0.35	0	0.00	0.00	0.00	417,081	0.24	222.54	0.38								
Louisa County	249,554	0.61	509.93	1.03	443,285	0.64	124.25	1.47	460,915	0.71	16.55	1.48	1,153,754	0.66	650.73	1.10								

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Madison County	98,973	0.24	305.73	0.62	399,929	0.58	63.26	0.75	0	0.00	0.00	0.00	498,902	0.29	368.99	0.62
Orange County	161,898	0.40	352.05	0.71	524,068	0.76	82.97	0.98	0	0.00	0.00	0.00	685,966	0.39	435.02	0.74
Rappahannock County	56,234	0.14	218.81	0.44	234,537	0.34	57.68	0.68	0	0.00	0.00	0.00	290,771	0.17	276.49	0.47
Culpeper District Total:	2,556,267	6.25	3,973.40	8.01	6,264,636	9.07	755.64	8.95	2,394,329	3.71	69.68	6.23	11,215,232	6.43	4,798.72	8.11
Staunton District																
Alleghany County	104,673	0.26	267.42	0.54	144,252	0.21	86.32	1.02	516,924	0.80	40.99	3.67	765,849	0.44	394.73	0.67
Augusta County	604,541	1.48	1,007.24	2.03	909,601	1.32	176.48	2.09	1,923,019	2.98	44.29	3.96	3,437,161	1.97	1,228.01	2.08
Bath County	48,053	0.12	244.08	0.49	101,840	0.15	74.80	0.89	0	0.00	0.00	0.00	149,893	0.09	318.88	0.54
Clarke County	122,061	0.30	212.51	0.43	604,226	0.88	48.72	0.58	0	0.00	0.00	0.00	726,287	0.42	261.23	0.44
Frederick County	502,543	1.23	593.24	1.20	1,208,687	1.75	103.44	1.23	1,209,437	1.87	25.63	2.29	2,920,667	1.67	722.31	1.22
Highland County	23,028	0.06	213.21	0.43	57,239	0.08	70.98	0.84	0	0.00	0.00	0.00	80,267	0.05	284.19	0.48
Page County	130,440	0.32	305.05	0.62	321,949	0.47	56.55	0.67	0	0.00	0.00	0.00	452,389	0.26	361.60	0.61
Rockbridge County	173,948	0.43	612.88	1.24	334,732	0.48	122.95	1.46	1,387,575	2.15	47.97	4.29	1,896,255	1.09	783.80	1.33
Rockingham County	601,404	1.47	888.36	1.79	1,026,345	1.49	163.65	1.94	1,243,190	1.93	27.10	2.42	2,870,939	1.65	1,079.11	1.82
Shenandoah County	226,010	0.55	640.18	1.29	424,302	0.61	96.07	1.14	1,432,104	2.22	34.68	3.10	2,082,416	1.19	770.93	1.30
Warren County	135,066	0.33	201.20	0.41	366,802	0.53	38.12	0.45	408,761	0.63	14.66	1.31	910,629	0.52	253.98	0.43
Staunton District Total:	2,671,767	6.53	5,185.37	10.46	5,499,975	7.97	1,038.08	12.29	8,121,010	12.58	235.32	21.06	16,292,752	9.34	6,458.77	10.92
Northern Virginia District																
Arlington County	1,212,875	2.96	359.42	0.72	1,323,080	1.92	43.94	0.52	1,479,046	2.29	11.22	1.00	4,015,001	2.30	414.58	0.70
Fairfax County	8,177,931	19.98	2,543.21	5.13	7,010,624	10.15	184.19	2.18	9,305,249	14.42	55.89	5.00	24,493,804	14.04	2,783.29	4.71
Loudoun County	1,493,921	3.65	866.99	1.75	3,242,241	4.70	142.28	1.69	0	0.00	0.00	0.00	4,736,162	2.71	1,009.27	1.71
Prince William County	3,265,913	7.98	931.93	1.88	2,231,842	3.23	100.23	1.19	2,997,727	4.65	25.58	2.29	8,495,482	4.87	1,057.74	1.79
Northern Virginia District Total:	14,150,640	34.58	4,701.55	9.48	13,807,787	20.00	470.64	5.57	13,782,022	21.36	92.69	8.29	41,740,449	23.92	5,264.88	8.90
Report Total:	40,921,464	100.00	49,581.15	100.00	69,041,491	100.00	8,443.70	100.00	64,530,155	100.00	1,117.58	100.00	174,493,110	100.00	59,142.43	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.