

Mileage Tables

The State Highway Systems

Prepared by the
Commonwealth of Virginia
Department of Transportation
Traffic Engineering Division

December 31, 1998

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DEFINITIONS OF SURFACE TYPES

PORTLAND CEMENT CONCRETE.....	Plain or reinforced portland cement with or without a bituminous top course 1 inch or less in thickness.
BITUMINOUS CONCRETE (PLANT MIX).....	Hot mix surfaces more than 1 inch in thickness.
BITUMINOUS CONCRETE (COLD MIX).....	Cold mix surfaces more than 1 inch in thickness.
MACADAM	Crushed or noncrushed coarse and fine aggregate bound with bituminous material or water.
DUAL TYPE.....	More than one type laid parallel in divided or undivided lanes (discontinued 1956).
SURFACE TREATED	Soil, chert, shale, shell, sand-clay, gravel or stone which has been stabilized with liquid asphalt.
UNTREATED.....	Soil, chert, shale, shell, sand-clay, gravel or stone which has not been surface treated.
GRADED AND DRAINED	Natural earth of the region traversed, aligned and graded to permit reasonable convenient use by motor vehicles.
UNIMPROVED	Roads which have not been extensively improved since added to the system, and roads improved by spot surfacing and machine blading.
UNDER CONSTRUCTION.....	Projects under construction which have not been accepted by the Department of Transportation.

FREE INTERSTATE SYSTEM MILEAGE BY SURFACE TYPES

1957 - 1984

YEAR	PORTLAND CEMENT CONCRETE		BITUMINOUS CONCRETE (PLANT MIX)		GRADED & DRAINED	TOTAL	YEAR
	EXISTING	UNDER CONSTRUCTION	EXISTING	UNDER CONSTRUCTION	UNDER CONSTRUCTION		
1957	0.00	6.84	0.00	8.44	9.79	25.07	1957
1958	2.49	11.29	0.00	28.95	37.50	80.23	1958
1959	6.86	7.31	0.00	38.64	49.60	102.41	1959
1960	9.55	15.78	19.87	42.18	66.70	154.08	1960
1961	17.59	24.83	46.48	50.19	119.08	258.17	1961
1962	56.37	42.61	65.27	81.91	101.81	347.97	1962
1963	62.70	104.15	112.69	105.10	52.34	436.98	1963
1964	144.48	40.32	187.56	83.61	84.68	540.65	1964
1965	167.57	35.72	276.48	79.12	33.61	592.50	1965
1966	183.83	31.34	354.52	39.55	59.31	668.55	1966
1967	211.98	34.97	378.65	26.72	63.85	716.17	1967
1968	210.08	32.89	419.34	10.39	113.49	786.19	1968
1969	237.54	31.05	422.40	59.60	68.36	818.95	1969
1970	266.57	24.10	469.53	60.63	3.84	824.67	1970
1971	268.65	21.97	507.86	22.68	5.43	826.59	1971
1972	288.99	4.89	528.83	7.91	10.47	841.09	1972
1973	288.51	8.49	529.34	21.79	10.47	858.60	1973
1974	294.32	6.73	542.17	20.04	3.68	866.94	1974
1975	299.22	1.74	543.85	18.42	22.36	885.59	1975
1976	291.56	1.74	561.61	15.46	69.44	939.81	1976
1977	273.51	0.00	606.80	45.87	47.82	974.00	1977
1978	263.62	0.00	643.73	68.49	28.05	1,003.89	1978
1979	262.40	25.80	685.10	26.79	11.46	1,011.55	1979
1980	277.14	9.99	691.81	25.83	14.55	1,019.32	1980
1981	272.29	9.79	721.99	9.86	5.65	1,019.58	1981
1982	281.12	2.84	731.53	0.00	3.80	1,019.29	1982
1983	273.44	0.54	741.44	4.15	0.00	1,019.57	1983
1984	273.30	0.54	741.14	5.68	6.86	1,027.52	1984

FREE INTERSTATE SYSTEM MILEAGE BY SURFACE TYPES

1985 - 1998

YEAR	PORTLAND CEMENT CONCRETE		BITUMINOUS CONCRETE (PLANT MIX)		GRADED & DRAINED	TOTAL	YEAR
	EXISTING	UNDER CONSTRUCTION	EXISTING	UNDER CONSTRUCTION	UNDER CONSTRUCTION		
1985	270.40	0.54	746.23	6.07	12.30	1,035.54	1985
1986	261.88	5.31	759.57	6.37	17.71	1,050.84	1986
1987	262.02	12.40	765.69	0.89	14.93	1,055.93	1987
1988	268.54	18.75	770.26	0.66	7.64	1,065.85	1988
1989	268.60	18.75	774.27	0.66	7.64	1,069.92	1989
1990	275.33	11.80	774.72	0.00	15.33	1,077.18	1990
1991	275.33	11.80	774.72	0.00	15.33	1,077.18	1991
1992	265.59	0.00	840.19	0.00	0.00	1,105.78	1992
1993	266.01	0.00	839.94	0.00	0.00	1,105.95	1993
1994	245.05	0.00	860.92	0.00	0.00	1,105.97	1994
1995	234.62	0.00	871.35	0.00	0.00	1,105.97	1995
1996	220.86	0.00	884.88	0.00	0.00	1,105.74	1996
1997	220.57	0.00	884.88	0.00	0.00	1,105.45	1997
1998	228.18	0.00	889.67	0.00	0.00	1,117.85	1998

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FREE INTERSTATE SYSTEM MILEAGE BY SURFACE TYPES

as of December 31, 1998

DISTRICT	PORTLAND CEMENT CONCRETE		BITUMINOUS CONCRETE (PLANT MIX)		GRADED & DRAINED	TOTAL
	EXISTING	UNDER CONSTRUCTION	EXISTING	UNDER CONSTRUCTION	UNDER CONSTRUCTION	
BRISTOL	0.55	0.00	124.81	0.00	0.00	125.36
SALEM	15.07	0.00	102.73	0.00	0.00	117.80
LYNCHBURG	(1.36 MILES MAINTAINED BY CULPEPER)					
RICHMOND	97.39	0.00	168.22	0.00	0.00	265.61
SUFFOLK	100.52	0.00	64.02	0.00	0.00	164.54
FREDERICKSBURG	0.25	0.00	46.60	0.00	0.00	46.85
CULPEPER	0.00	0.00	69.68	0.00	0.00	69.68
STAUNTON	0.81	0.00	234.51	0.00	0.00	235.32
NORTHERN VIRGINIA	13.59	0.00	79.10	0.00	0.00	92.69
STATE TOTAL	228.18	0.00	889.67	0.00	0.00	1,117.85

RURAL INTERSTATE SYSTEM MILEAGE BY SURFACE TYPES

as of December 31, 1998

COUNTY	PORTLAND CEMENT CONCRETE		BITUMINOUS CONCRETE (PLANT MIX)		GRADED & DRAINED	TOTAL
	EXISTING	UNDER CONSTRUCTION	EXISTING	UNDER CONSTRUCTION	UNDER CONSTRUCTION	
ALBEMARLE	0.00	0.00	31.03	0.00	0.00	31.03
ALLEGHANY	0.14	0.00	37.90	0.00	0.00	38.04
ARLINGTON	0.12	0.00	10.84	0.00	0.00	10.96
AUGUSTA	0.00	0.00	41.41	0.00	0.00	41.41
BLAND	0.11	0.00	21.58	0.00	0.00	21.69
BOTETOURT	14.55	0.00	12.31	0.00	0.00	26.86
BRUNSWICK	1.19	0.00	19.58	0.00	0.00	20.77
CAROLINE	0.00	0.00	15.54	0.00	0.00	15.54
CARROLL	0.00	0.00	24.29	0.00	0.00	24.29
CHESTERFIELD	2.11	0.00	11.87	0.00	0.00	13.98
DINWIDDIE	23.92	0.00	0.76	0.00	0.00	24.68
FAIRFAX	13.22	0.00	38.14	0.00	0.00	51.36
FAUQUIER	0.00	0.00	21.93	0.00	0.00	21.93
FREDERICK	0.00	0.00	25.46	0.00	0.00	25.46
GOOCHLAND	0.00	0.00	27.99	0.00	0.00	27.99
GREENSVILLE	11.32	0.00	4.15	0.00	0.00	15.47
HANOVER	6.04	0.00	18.96	0.00	0.00	25.00
HENRICO	43.94	0.00	13.09	0.00	0.00	57.03
JAMES CITY	1.80	0.00	6.90	0.00	0.00	8.70
LOUISA	0.00	0.00	16.55	0.00	0.00	16.55
MECKLENBURG	0.17	0.00	16.04	0.00	0.00	16.21
MONTGOMERY	0.30	0.00	20.64	0.00	0.00	20.94
NEW KENT	1.34	0.00	18.73	0.00	0.00	20.07
PRINCE GEORGE	9.44	0.00	12.88	0.00	0.00	22.32
PRINCE WILLIAM	0.00	0.00	24.74	0.00	0.00	24.74
PULASKI	0.00	0.00	17.54	0.00	0.00	17.54

RURAL INTERSTATE SYSTEM MILEAGE BY SURFACE TYPES

as of December 31, 1998

COUNTY	PORTLAND CEMENT CONCRETE		BITUMINOUS CONCRETE (PLANT MIX)		GRADED & DRAINED	TOTAL
	EXISTING	UNDER CONSTRUCTION	EXISTING	UNDER CONSTRUCTION	UNDER CONSTRUCTION	
ROANOKE	0.00	0.00	17.57	0.00	0.00	17.57
ROCKBRIDGE	0.39	0.00	47.58	0.00	0.00	47.97
ROCKINGHAM	0.00	0.00	20.66	0.00	0.00	20.66
SHENANDOAH	0.13	0.00	31.91	0.00	0.00	32.04
SMYTH	0.00	0.00	21.63	0.00	0.00	21.63
SPOTSYLVANIA	0.00	0.00	12.39	0.00	0.00	12.39
STAFFORD	0.25	0.00	15.49	0.00	0.00	15.74
SUSSEX	5.17	0.00	12.34	0.00	0.00	17.51
WARREN	0.00	0.00	14.66	0.00	0.00	14.66
WASHINGTON	0.00	0.00	25.60	0.00	0.00	25.60
WYTHE	0.44	0.00	37.00	0.00	0.00	37.44
YORK	8.40	0.00	5.17	0.00	0.00	13.57
TOTAL RURAL	144.49	0.00	772.85	0.00	0.00	917.34

URBAN INTERSTATE SYSTEM MILEAGE BY SURFACE TYPES

as of December 31, 1998

MUNICIPALITY	PORTLAND CEMENT CONCRETE		BITUMINOUS CONCRETE (PLANT MIX)		GRADED & DRAINED	TOTAL
	EXISTING	UNDER CONSTRUCTION	EXISTING	UNDER CONSTRUCTION	UNDER CONSTRUCTION	
ABINGDON	0.00	0.00	1.20	0.00	0.00	1.20
ALEXANDRIA	0.00	0.00	4.54	0.00	0.00	4.54
BRISTOL	0.00	0.00	9.17	0.00	0.00	9.17
CHARLOTTESVILLE	0.00	0.00	0.17	0.00	0.00	0.17
CHESAPEAKE	16.87	0.00	6.81	0.00	0.00	23.68
CHILHOWIE	0.00	0.00	0.56	0.00	0.00	0.56
CHRISTIANSBURG	0.00	0.00	4.67	0.00	0.00	4.67
CLIFTON FORGE	0.00	0.00	1.55	0.00	0.00	1.55
COLONIAL HEIGHTS	0.00	0.00	3.57	0.00	0.00	3.57
COVINGTON	0.15	0.00	1.25	0.00	0.00	1.40
EMPORIA	1.67	0.00	0.00	0.00	0.00	1.67
FREDERICKSBURG	0.00	0.00	3.18	0.00	0.00	3.18
HAMPTON	5.69	0.00	9.93	0.00	0.00	15.62
HARRISONBURG	0.00	0.00	6.44	0.00	0.00	6.44
HAYMARKET	0.00	0.00	0.84	0.00	0.00	0.84
HOPEWELL	3.30	0.00	0.00	0.00	0.00	3.30
MARION	0.00	0.00	1.17	0.00	0.00	1.17
NEW MARKET	0.00	0.00	0.85	0.00	0.00	0.85
NEWPORT NEWS	15.96	0.00	2.33	0.00	0.00	18.29
NORFOLK	14.94	0.00	9.54	0.00	0.00	24.48
PETERSBURG	0.16	0.00	9.51	0.00	0.00	9.67
PORTSMOUTH	0.00	0.00	5.71	0.00	0.00	5.71
RICHMOND	5.78	0.00	11.93	0.00	0.00	17.71
ROANOKE	0.22	0.00	5.29	0.00	0.00	5.51

URBAN INTERSTATE SYSTEM MILEAGE BY SURFACE TYPES

as of December 31, 1998

MUNICIPALITY	PORTLAND CEMENT CONCRETE		BITUMINOUS CONCRETE (PLANT MIX)		GRADED & DRAINED	TOTAL
	EXISTING	UNDER CONSTRUCTION	EXISTING	UNDER CONSTRUCTION	UNDER CONSTRUCTION	
SALEM	0.00	0.00	0.42	0.00	0.00	0.42
SOUTH HILL	0.00	0.00	3.31	0.00	0.00	3.31
STEPHENS CITY	0.00	0.00	0.10	0.00	0.00	0.10
STONY CREEK	0.00	0.00	0.09	0.00	0.00	0.09
SUFFOLK	5.63	0.00	0.00	0.00	0.00	5.63
VIENNA	0.25	0.00	0.00	0.00	0.00	0.25
VIRGINIA BEACH	13.07	0.00	1.05	0.00	0.00	14.12
WAYNESBORO	0.00	0.00	2.88	0.00	0.00	2.88
WINCHESTER	0.00	0.00	0.07	0.00	0.00	0.07
WOODSTOCK	0.00	0.00	1.79	0.00	0.00	1.79
WYTHEVILLE	0.00	0.00	6.90	0.00	0.00	6.90
TOTAL URBAN	83.69	0.00	116.82	0.00	0.00	200.51

INTERSTATE SYSTEM MILEAGE BY SURFACE TYPES

as of December 31, 1998

RURAL AND URBAN	PORTLAND CEMENT CONCRETE		BITUMINOUS CONCRETE (PLANT MIX)		GRADED & DRAINED	TOTAL
	EXISTING	UNDER CONSTRUCTION	EXISTING	UNDER CONSTRUCTION	UNDER CONSTRUCTION	
FREE INTERSTATE	228.18	0.00	889.67	0.00	0.00	1,117.85
TOLL INTERSTATE	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL INTERSTATE	228.18	0.00	889.67	0.00	0.00	1,117.85

PRIMARY SYSTEM MILEAGE BY SURFACE TYPES

1918 - 1945

YEAR	PORTLAND CEMENT CONCRETE	BITUMINOUS CONCRETE	MACADAM	DUAL TYPE	SURFACE TREATED	UNTREATED	GRADED & DRAINED	UNIMPROVED	UNDER CONST.	TOTAL
1918										4,002.00
1919										4,002.00
1920										4,002.00
1921										4,002.00
1922	No Tabulations Available 1918 Through 1924									4,113.00
1923										4,275.00
1924										4,468.00
1925	382.10	12.00	1,405.75	0.00	0.00	1,587.68	229.15	1,046.19	0.00	4,662.87
1926	483.42	12.00	1,594.91	0.00	0.00	1,739.63	283.26	966.29	0.00	5,079.51
1927	557.37	12.00	1,729.98	0.00	434.00	1,370.70	294.55	881.30	0.00	5,279.90
1928	638.53	13.30	1,796.22	0.00	813.30	1,026.80	332.15	2,311.82	0.00	6,932.12
1929	747.15	13.30	2,025.49	0.00	1,093.75	1,097.44	530.46	1,524.19	0.00	7,031.78
1930	696.65	127.64	2,072.47	0.00	2,200.99	504.11	565.47	1,023.76	0.00	7,191.09
1931	744.41	67.22	2,220.28	0.00	2,597.13	565.47	200.88	1,445.84	190.91	8,032.14
1932	719.37	78.59	2,316.14	0.00	2,994.95	778.76	171.82	1,580.27	231.63	8,871.53
1933	738.11	76.47	2,613.38	0.00	3,407.92	836.71	304.37	898.45	98.36	8,973.77
1934	731.62	80.57	2,421.60	0.00	3,802.52	814.23	208.16	863.32	121.53	9,043.55
1935	742.59	80.22	2,447.41	0.00	3,935.49	810.36	234.93	805.38	84.41	9,140.79
1936	736.21	83.69	2,631.56	0.00	3,895.80	885.95	184.06	706.07	105.27	9,228.61
1937	701.94	131.75	2,842.26	3.58	3,910.50	850.89	172.13	618.15	73.71	9,304.91
1938	568.46	479.25	2,514.10	114.46	4,075.64	480.83	58.66	774.17	311.83	9,377.40
1939	486.53	742.89	2,514.81	166.25	4,249.19	445.97	35.46	530.58	192.06	9,363.74
1940	359.15	1,034.36	2,500.11	183.59	4,176.51	456.89	36.70	454.21	202.85	9,404.37
1941	311.81	1,468.80	2,343.78	185.26	4,136.62	387.37	32.35	385.62	208.31	9,459.92
1942	316.76	1,677.41	2,338.01	138.50	3,970.81	361.59	31.50	310.77	174.80	9,320.15
1943	356.60	1,708.27	2,396.79	132.45	3,915.27	358.27	25.18	282.38	55.49	9,230.70
1944	301.86	2,002.69	2,252.42	129.65	3,806.83	322.81	19.79	268.23	72.05	9,176.33
1945	240.53	2,182.41	2,157.27	130.49	3,745.69	307.07	14.10	236.74	61.52	9,075.82

PRIMARY SYSTEM MILEAGE BY SURFACE TYPES

1946 - 1973

YEAR	PORTLAND CEMENT CONCRETE	BITUMINOUS CONCRETE	MACADAM	DUAL TYPE	SURFACE TREATED	UNTREATED	GRADED & DRAINED	UNIMPROVED	UNDER CONST.	TOTAL
1946	233.08	2,255.52	2,106.72	133.99	3,627.68	230.11	15.71	195.12	232.18	9,030.11
1947	262.08	2,365.85	2,087.81	142.51	3,598.72	203.31	8.22	116.32	235.80	9,020.62
1948	261.30	2,339.78	2,164.73	159.70	3,559.32	135.79	8.22	67.24	195.24	8,891.32
1949	260.37	2,378.84	2,171.55	164.60	3,428.33	85.12	8.22	47.61	255.16	8,799.80
1950	272.26	2,438.72	2,149.79	172.70	3,244.24	57.22	2.24	27.66	278.55	8,643.38
1951	286.00	2,438.24	2,151.84	182.53	3,100.80	22.33	2.24	27.36	286.85	8,498.19
1952	275.03	2,497.53	2,171.29	182.55	2,953.03	22.18	2.24	2.05	278.99	8,384.89
1953	251.46	2,474.72	2,179.56	177.41	2,817.44	16.64	2.24	0.20	243.43	8,163.10
1954	246.17	2,571.64	2,108.64	194.12	2,638.10	14.74	2.24	0.20	223.36	7,999.21
1955	237.07	2,681.82	2,008.18	206.56	2,595.04	13.74	2.24	0.20	217.31	7,962.16
1956	382.42	2,877.74	1,893.53		2,536.68	13.94	2.09	1.91	232.65	7,940.96
1957	385.68	3,039.66	1,787.17		2,544.93	15.11	2.09		184.54	7,959.18
1958	384.12	3,222.19	1,709.38		2,441.42	14.43			184.01	7,955.55
1959	369.25	3,388.84	1,670.93		2,426.50	14.38			82.71	7,952.61
1960	376.60	3,409.71	1,630.92		2,350.54	14.38			143.60	7,925.75
1961	349.55	3,911.89	1,502.26		1,922.46	14.06			141.31	7,841.53
1962	326.48	4,104.20	1,385.08		1,913.05	14.06			91.12	7,833.99
1963	296.01	4,436.33	1,199.51		1,667.80	13.40			73.25	7,686.30
1964	280.72	4,706.97	1,035.77		1,500.38	13.40			142.56	7,679.80
1965	264.57	4,943.64	924.86		1,368.55	13.61			167.43	7,682.66
1966	244.20	5,283.47	796.29		1,256.41	13.22			118.16	7,711.75
1967	263.10	5,463.25	683.52		1,116.11	14.55			176.96	7,717.49
1968	249.11	5,673.24	640.40		1,043.77	20.26			126.52	7,753.30
1969	251.01	5,813.29	567.21		959.44	20.26			158.57	7,769.78
1970	235.51	6,051.94	498.75		868.21	20.18			105.97	7,780.56
1971	231.30	6,176.50	448.04		776.31	20.18			127.11	7,779.44
1972	223.90	6,240.74	413.33		732.74	20.18			152.54	7,783.43
1973	226.59	6,312.03	375.30		675.98	18.46			211.58	7,819.94

PRIMARY SYSTEM MILEAGE BY SURFACE TYPES

1974 - 1998

YEAR	PORTLAND CEMENT CONCRETE	BITUMINOUS CONCRETE	MACADAM	DUAL TYPE	SURFACE TREATED	UNTREATED	GRADED & DRAINED	UNIMPROVED	UNDER CONST.	TOTAL
1974	220.96	6,493.73	329.88		641.06	18.46			136.52	7,840.61
1975	220.43	6,625.45	311.94		634.53	20.01			50.64	7,863.00
1976	217.56	6,684.20	275.51		618.29	20.01			37.66	7,853.23
1977	215.41	6,698.27	251.28		535.92	20.01			134.02	7,854.91
1978	221.69	6,865.21	221.07		493.61	20.01			52.32	7,873.91
1979	222.76	6,918.24	210.63		458.26	19.68			52.01	7,881.58
1980	218.45	6,996.85	201.51		440.43	19.68			18.55	7,895.47
1981	215.79	7,050.74	193.28		412.17	18.07			11.22	7,901.27
1982	219.65	7,137.34	180.37		358.69	14.28			12.08	7,922.41
1983	217.60	7,141.56	165.68		338.89	14.28			27.15	7,905.16
1984	217.81	7,157.91	164.30		329.58	14.28			29.60	7,913.48
1985	208.99	7,199.03	153.80		302.79	14.28			37.23	7,916.12
1986	201.07	7,253.99	129.71		275.72	12.90			52.01	7,925.40
1987	207.92	7,311.74	112.80		248.84	12.90			52.00	7,946.20
1988	217.46	7,344.53	90.18		211.46	12.90			50.52	7,927.05
1989	210.99	7,386.05	83.83		179.04	12.89			72.52	7,945.32
1990	232.24	7,461.37	78.74		172.73	10.03			**	7,955.11
1991	231.60	7,477.09	69.93		163.90	9.81			**	7,952.33
1992	229.64	7,510.77	69.75		148.94	9.81			**	7,968.91
1993	223.70	7,542.45	66.10		125.53	7.98			**	7,965.76
1994	199.42	7,579.32	49.39		130.72	9.68			**	7,968.53
1995	200.29	7,599.55	39.66		125.69	9.68			**	7,974.87
1996	190.46	7,640.25	32.60		109.91	9.57			**	7,982.79
1997	188.95	7,720.64	5.50		82.04	9.57			**	8,006.70
1998	178.96	7,717.64	5.50		82.04	9.57			**	7,993.71

** Reporting Method Changed - Mileage Shown as Former Surface Type

PRIMARY SYSTEM MILEAGE BY SURFACE WIDTHS

1938 - 1965

YEAR	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	UNDER CONST.	TOTAL	AVERAGE WIDTH
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS				
1938	23.47	132.82	315.19	0.00	95.48	3,015.52	3,379.26	2,103.83		311.83	9,377.40	18.9
1939	34.78	165.66	359.07	0.00	131.49	3,202.92	3,340.69	1,937.07		192.06	9,363.74	19.2
1940	37.17	188.81	414.24	0.00	195.88	3,262.94	3,272.47	1,830.01		202.85	9,404.37	19.4
1941	34.30	237.58	477.19	0.00	244.63	3,382.56	3,148.63	1,726.72		208.31	9,459.92	19.6
1942	34.01	240.42	518.84	0.00	349.12	3,379.65	3,031.23	1,592.08		174.80	9,320.15	19.8
1943	47.62	275.72	545.53	0.00	382.56	3,370.22	2,970.87	1,582.69		55.49	9,230.70	20.0
1944	49.17	284.29	537.50	0.00	383.53	3,334.64	2,979.03	1,536.12		72.05	9,176.33	20.1
1945	51.94	289.14	532.52	0.00	398.63	3,373.25	2,920.19	1,448.63		61.52	9,075.82	20.1
1946	66.39	289.04	532.20	0.00	427.09	3,293.55	2,817.91	1,371.75		232.18	9,030.11	20.2
1947	92.37	296.37	560.20	0.00	468.87	3,338.56	2,734.50	1,293.95		235.80	9,020.62	20.3
1948	113.96	292.50	537.91	29.00	490.62	3,349.80	2,673.73	1,208.56		195.24	8,891.32	20.5
1949	135.10	291.36	505.07	93.70	490.35	3,335.90	2,559.64	1,133.52		255.16	8,799.80	20.6
1950	146.79	316.63	501.35	148.69	526.13	3,392.94	2,342.70	989.60		278.55	8,643.38	20.8
1951	171.64	316.41	486.79	204.72	579.06	3,356.82	2,153.83	942.07		286.85	8,498.19	21.0
1952	202.81	311.26	481.35	243.12	642.90	3,298.45	2,034.14	891.87		278.99	8,384.89	21.2
1953	230.33	287.86	469.98	276.23	650.75	3,340.21	1,887.39	776.92		243.43	8,163.10	21.4
1954	270.78	283.80	484.10	290.07	689.40	3,233.66	1,832.64	691.40		223.36	7,999.21	21.6
1955	283.08	291.02	479.96	297.61	713.07	3,241.26	1,771.51	667.34		217.31	7,962.16	21.7
1956	284.17	326.86	467.05	327.80	715.53	3,210.25	1,736.44	640.21		232.65	7,940.96	21.8
1957	294.42	331.98	464.61	337.74	737.27	3,234.04	1,724.18	650.40		184.54	7,959.18	21.9
1958	305.40	333.97	460.72	338.24	758.58	3,243.19	1,709.59	621.85		184.01	7,955.55	22.0
1959	310.41	343.86	465.89	356.66	768.85	3,305.85	1,687.44	630.94		82.71	7,952.61	22.2
1960	322.14	345.12	455.85	364.29	764.49	3,293.58	1,641.72	594.96		143.60	7,925.75	22.4
1961	481.23	202.40	387.73	618.69	834.59	3,374.67	1,337.42	463.49		141.31	7,841.53	22.8
1962	496.95	204.72	380.29	644.16	852.77	3,358.66	1,318.01	487.31		91.12	7,833.99	23.0
1963	519.54	198.89	363.70	663.91	856.91	3,291.87	1,255.81	462.42		73.25	7,686.30	23.1
1964	565.31	202.81	344.46	647.78	860.95	3,301.56	1,164.92	449.45		142.56	7,679.80	23.3
1965	654.07	203.28	320.08	656.51	879.95	3,274.64	1,102.56	424.14		167.43	7,682.66	23.7

PRIMARY SYSTEM MILEAGE BY SURFACE WIDTHS

1966 - 1993

YEAR	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	UNDER CONST.	TOTAL	AVERAGE WIDTH
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS				
1966	788.27	209.59	308.64	691.76	887.21	3,270.89	1,044.86	392.37		118.16	7,711.75	24.2
1967	868.29	213.57	287.06	685.54	895.85	3,229.00	993.79	367.43		176.96	7,717.49	24.5
1968	994.91	219.64	274.89	713.25	895.74	3,206.85	959.50	362.00		126.52	7,753.30	25.0
1969	1,088.02	218.09	265.38	711.38	863.50	3,174.15	931.59	359.10		158.57	7,769.78	25.3
1970	1,202.45	222.17	260.29	720.25	877.61	3,167.64	883.29	340.89		105.97	7,780.56	25.7
1971	1,280.80	223.74	248.76	729.88	891.63	3,122.95	830.51	324.06		127.11	7,779.44	26.0
1972	1,328.19	222.14	248.69	732.22	885.51	3,116.59	774.82	322.73		152.54	7,783.43	26.2
1973	1,418.81	218.06	243.69	735.18	879.03	3,070.19	725.10	318.30		211.58	7,819.94	26.5
1974	1,554.69	220.29	237.98	741.54	879.62	3,071.58	692.83	305.56		136.52	7,840.61	27.0
1975	1,636.77	224.21	237.19	777.76	872.87	3,077.72	698.91	286.93		50.64	7,863.00	27.3
1976	1,669.10	222.72	231.48	782.54	880.56	3,059.23	682.16	287.78		37.66	7,853.23	27.5
1977	1,688.56	224.27	225.25	780.48	873.14	3,024.09	633.53	271.57		134.02	7,854.91	27.6
1978	1,750.69	226.12	222.70	820.94	903.17	3,039.89	597.30	260.78		52.32	7,873.91	27.8
1979	1,774.03	227.88	215.28	833.79	902.21	3,036.27	581.31	258.80		52.01	7,881.58	27.9
1980	1,809.58	234.43	213.08	848.73	918.55	3,028.25	591.06	233.24		18.55	7,895.47	28.1
1981	1,808.81	236.48	198.00	886.40	938.06	3,057.84	556.48	207.98		11.22	7,901.27	28.2
1982	1,812.45	238.57	196.31	908.04	954.57	3,061.41	531.16	207.82		12.08	7,922.41	28.2
1983	1,813.22	241.88	194.56	904.68	997.07	3,048.18	484.55	193.87		27.15	7,905.16	28.3
1984	1,833.17	240.79	195.81	917.82	1,031.92	2,994.99	476.93	192.45		29.60	7,913.48	28.4
1985	1,839.55	242.56	191.37	953.04	1,033.71	3,024.03	440.91	153.72		37.23	7,916.12	28.6
1986	1,842.66	241.65	181.03	965.90	1,043.90	3,049.54	423.87	124.84		52.01	7,925.40	28.7
1987	1,857.01	245.92	170.92	955.27	1,064.98	3,080.94	405.23	113.93		52.00	7,946.20	28.8
1988	1,876.97	241.83	163.37	939.42	1,046.37	3,111.72	386.42	110.43		50.52	7,927.05	28.9
1989	1,892.34	246.38	159.78	945.14	1,059.29	3,074.90	390.42	104.55		72.52	7,945.32	29.1
1990	1,956.71	250.25	163.69	950.91	1,090.70	3,076.96	362.08	103.81		**	7,955.11	29.3
1991	1,963.44	252.93	144.39	960.87	1,098.82	3,092.24	334.77	91.11	13.76	**	7,952.33	29.3
1992	2,032.69	256.85	145.31	965.86	1,076.70	3,062.90	324.37	90.33	13.90	**	7,968.91	29.6
1993	2,076.56	256.34	139.16	945.46	1,055.24	3,118.54	279.09	81.35	14.02	**	7,965.76	29.6

** Reporting Method Changed - Mileage Shown as Former Surface Width

PRIMARY SYSTEM MILEAGE BY SURFACE WIDTHS

1994 - 1998

YEAR	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	UNDER CONST.	TOTAL	AVERAGE WIDTH
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS				
1994	2,126.42	265.24	141.72	939.01	1,035.59	3,089.61	281.36	75.60	13.98	**	7,968.53	29.8
1995	2,173.63	267.88	142.00	898.85	1,027.96	3,093.24	278.71	75.67	16.93	**	7,974.87	29.9
1996	2,181.26	266.55	137.74	911.89	1,016.63	3,095.46	274.20	78.01	21.05	**	7,982.79	29.9
1997	2,204.55	273.43	131.53	897.66	1,027.13	3,120.43	256.88	75.04	20.05	**	8,006.70	29.9
1998	2,192.87	276.89	133.24	893.06	1,034.12	3,104.85	256.88	81.75	20.05	**	7,993.71	30.3

** Reporting Method Changed - Mileage Shown as Former Surface Width

PRIMARY MILEAGE BY DISTRICT

as of December 31, 1998

DISTRICT	RURAL	STATE INSTITUTIONS	STATE PARKS	INCORPORATED PLACES	TOTAL
BRISTOL	1,076.65	9.75	10.31	106.94	1,203.65
SALEM	907.11	14.09	3.86	56.30	981.36
LYNCHBURG	940.11	4.52	2.18	60.95	1,007.76
RICHMOND	1,094.17	24.84	6.02	38.38	1,163.41
SUFFOLK	511.64	18.87	7.33	191.08	728.92
FREDERICKSBURG	734.52	0.14	2.98	29.31	766.95
CULPEPER	701.61	11.93	0.00	16.08	729.62
STAUNTON	932.11	8.58	0.00	57.80	998.49
NORTHERN VIRGINIA	392.14	3.04	0.00	18.37	413.55
STATE TOTAL	7,290.06	95.76	32.68	575.21	7,993.71

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PRIMARY SYSTEM SURFACE TYPES BY WIDTHS

as of December 31, 1998

SURFACE	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	TOTAL
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS		
PORTLAND CEMENT CONCRETE	127.11	0.93	0.14	33.35	10.04	4.52	0.71	1.00	1.16	178.96
BITUMINOUS CONCRETE (COLD MIX)	12.48	0.54	0.00	9.85	6.13	69.44	26.44	2.42	0.28	127.58
BITUMINOUS CONCRETE (PLANT MIX)	2,053.12	275.42	133.10	849.27	1,014.89	3,015.21	207.38	31.81	9.86	7,590.06
MACADAM	0.00	0.00	0.00	0.28	0.12	0.22	4.25	0.23	0.40	5.50
TOTAL PAVED	2,192.71	276.89	133.24	892.75	1,031.18	3,089.39	238.78	35.46	11.70	7,902.10

SURFACE TREATED	0.16	0.00	0.00	7.02	2.94	15.11	18.10	30.92	7.79	82.04
TOTAL HARD SURFACED	2,192.87	276.89	133.24	899.77	1,034.12	3,104.50	256.88	66.38	19.49	7,984.14

UNTREATED	0.00	0.00	0.00	0.00	0.00	0.35	0.00	8.66	0.56	9.57
STATE TOTAL	2,192.87	276.89	133.24	899.77	1,034.12	3,104.85	256.88	75.04	20.05	7,993.71

PRIMARY SYSTEM SURFACE TYPES BY DISTRICT

as of December 31, 1998

DISTRICT	PORTLAND CEMENT CONCRETE	BITUMINOUS CONCRETE		MACADAM	TOTAL PAVED	SURFACE TREATED	TOTAL HARD SURFACED	UNTREATED	TOTAL
		COLD MIX	PLANT MIX						
BRISTOL	0.90	0.00	1,173.88	4.92	1,179.70	18.46	1,198.16	5.49	1,203.65
SALEM	1.70	10.88	957.42	0.00	970.00	10.98	980.98	0.38	981.36
LYNCHBURG	13.12	4.20	981.48	0.58	999.38	8.38	1,007.76	0.00	1,007.76
RICHMOND	85.71	1.00	1,050.93	0.00	1,137.64	22.86	1,160.50	2.91	1,163.41
SUFFOLK	66.79	29.28	619.86	0.00	715.93	12.60	728.53	0.39	728.92
FREDERICKSBURG	5.84	0.65	759.22	0.00	765.71	1.24	766.95	0.00	766.95
CULPEPER	0.63	0.00	724.67	0.00	725.30	4.32	729.62	0.00	729.62
STAUNTON	0.73	78.39	915.77	0.00	994.89	3.20	998.09	0.40	998.49
NORTHERN VIRGINIA	3.54	3.18	406.83	0.00	413.55	0.00	413.55	0.00	413.55
STATE TOTAL	178.96	127.58	7,590.06	5.50	7,902.10	82.04	7,984.14	9.57	7,993.71

PRIMARY SYSTEM SURFACE WIDTHS BY DISTRICT

as of December 31, 1998

DISTRICT	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	TOTAL
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS		
BRISTOL	227.11	11.24	16.99	100.44	132.54	559.52	119.01	32.88	3.92	1,203.65
SALEM	271.70	34.21	17.28	85.99	136.55	393.91	22.95	17.56	1.21	981.36
LYNCHBURG	303.92	14.46	1.70	89.51	117.10	455.43	24.55	0.97	0.12	1,007.76
RICHMOND	348.04	39.86	31.08	167.34	159.74	383.03	17.20	10.19	6.93	1,163.41
SUFFOLK	238.38	63.82	0.67	155.25	105.38	141.33	15.24	5.50	3.35	728.92
FREDERICKSBURG	251.94	55.24	1.68	88.29	143.58	215.79	8.13	0.59	1.71	766.95
CULPEPER	177.48	0.72	12.25	60.34	93.92	370.00	11.66	2.25	1.00	729.62
STAUNTON	174.10	23.67	48.98	118.82	92.31	495.82	38.14	5.10	1.55	998.49
NORTHERN VIRGINIA	200.20	33.67	2.61	33.79	53.00	90.02	0.00	0.00	0.26	413.55
STATE TOTAL	2,192.87	276.89	133.24	899.77	1,034.12	3,104.85	256.88	75.04	20.05	7,993.71

BRISTOL DISTRICT

Primary System by Surface Types as of December 31, 1998

COUNTY	PORTLAND CEMENT CONCRETE	BITUMINOUS CONCRETE		MACADAM	TOTAL PAVED	SURFACE TREATED	TOTAL HARD SURFACED	UNTREATED	TOTAL
		COLD MIX	PLANT MIX						
BLAND	0.00	0.00	73.76	3.93	77.69	0.00	77.69	0.00	77.69
BUCHANAN	0.00	0.00	72.82	0.00	72.82	0.00	72.82	0.00	72.82
DICKENSON	0.00	0.00	82.45	0.00	82.45	0.00	82.45	0.00	82.45
GRAYSON	0.59	0.00	103.13	0.00	103.72	5.87	109.59	0.00	109.59
LEE	0.00	0.00	113.70	0.00	113.70	0.84	114.54	0.00	114.54
RUSSELL	0.00	0.00	100.28	0.04	100.32	6.19	106.51	0.00	106.51
SCOTT	0.00	0.00	116.21	0.00	116.21	0.55	116.76	0.00	116.76
SMYTH	0.04	0.00	83.59	0.95	84.58	3.96	88.54	0.00	88.54
TAZEWELL	0.00	0.00	128.28	0.00	128.28	0.10	128.38	5.49	133.87
WASHINGTON	0.00	0.00	113.49	0.00	113.49	0.84	114.33	0.00	114.33
WISE	0.12	0.00	115.68	0.00	115.80	0.00	115.80	0.00	115.80
WYTHE	0.15	0.00	70.49	0.00	70.64	0.11	70.75	0.00	70.75
DISTRICT TOTAL	0.90	0.00	1,173.88	4.92	1,179.70	18.46	1,198.16	5.49	1,203.65

BRISTOL DISTRICT

Primary System by Surface Widths as of December 31, 1998

COUNTY	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	TOTAL
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS		
BLAND	2.74	0.00	0.00	3.77	3.02	50.24	17.92	0.00	0.00	77.69
BUCHANAN	15.99	2.65	0.49	10.29	5.07	36.75	1.58	0.00	0.00	72.82
DICKENSON	0.00	0.00	7.01	20.09	11.29	44.06	0.00	0.00	0.00	82.45
GRAYSON	1.36	4.21	0.13	9.04	7.81	80.30	2.01	2.34	2.39	109.59
LEE	28.17	0.67	3.56	9.80	24.60	43.11	2.41	2.22	0.00	114.54
RUSSELL	33.63	0.00	0.00	4.52	11.94	50.23	0.25	5.94	0.00	106.51
SCOTT	24.25	1.66	3.12	12.82	1.60	44.04	28.91	0.08	0.28	116.76
SMYTH	1.96	0.31	0.95	3.18	11.00	44.05	22.67	3.96	0.46	88.54
TAZEWELL	52.26	1.11	0.00	1.94	4.78	41.10	21.43	11.25	0.00	133.87
WASHINGTON	13.59	0.41	0.57	4.46	23.58	53.33	11.82	6.57	0.00	114.33
WISE	50.66	0.22	1.16	18.80	7.95	25.96	10.01	0.41	0.63	115.80
WYTHE	2.50	0.00	0.00	1.73	19.90	46.35	0.00	0.11	0.16	70.75
DISTRICT TOTAL	227.11	11.24	16.99	100.44	132.54	559.52	119.01	32.88	3.92	1,203.65

SALEM DISTRICT

Primary System by Surface Types as of December 31, 1998

COUNTY	PORTLAND CEMENT CONCRETE	BITUMINOUS CONCRETE		MACADAM	TOTAL PAVED	SURFACE TREATED	TOTAL HARD SURFACED	UNTREATED	TOTAL
		COLD MIX	PLANT MIX						
BEDFORD	0.00	2.92	149.64	0.00	152.56	0.00	152.56	0.00	152.56
BOTETOURT	0.25	0.00	84.45	0.00	84.70	0.03	84.73	0.00	84.73
CARROLL	0.00	0.00	92.71	0.00	92.71	0.00	92.71	0.00	92.71
CRAIG	0.00	5.12	54.54	0.00	59.66	0.00	59.66	0.00	59.66
FLOYD	0.00	0.00	54.80	0.00	54.80	0.00	54.80	0.00	54.80
FRANKLIN	0.20	0.00	90.47	0.00	90.67	4.15	94.82	0.00	94.82
GILES	1.25	2.84	71.22	0.00	75.31	0.00	75.31	0.00	75.31
HENRY	0.00	0.00	107.38	0.00	107.38	0.00	107.38	0.00	107.38
MONTGOMERY	0.00	0.00	58.75	0.00	58.75	2.61	61.36	0.38	61.74
PATRICK	0.00	0.00	91.82	0.00	91.82	3.86	95.68	0.00	95.68
PULASKI	0.00	0.00	34.60	0.00	34.60	0.00	34.60	0.00	34.60
ROANOKE	0.00	0.00	67.04	0.00	67.04	0.33	67.37	0.00	67.37
DISTRICT TOTAL	1.70	10.88	957.42	0.00	970.00	10.98	980.98	0.38	981.36

SALEM DISTRICT

Primary System by Surface Widths as of December 31, 1998

COUNTY	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	TOTAL
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS		
BEDFORD	37.18	0.00	0.96	13.06	19.55	73.91	5.60	2.30	0.00	152.56
BOTETOURT	30.57	15.16	0.97	5.53	0.51	22.54	5.39	4.06	0.00	84.73
CARROLL	9.07	0.00	5.12	13.47	19.80	45.25	0.00	0.00	0.00	92.71
CRAIG	0.00	0.00	0.00	2.83	5.45	46.92	4.46	0.00	0.00	59.66
FLOYD	0.00	0.00	0.00	11.66	16.07	27.07	0.00	0.00	0.00	54.80
FRANKLIN	27.72	0.87	0.06	1.20	0.08	64.01	0.76	0.00	0.12	94.82
GILES	35.42	4.07	0.64	2.40	11.46	18.48	2.84	0.00	0.00	75.31
HENRY	55.72	6.53	0.21	17.78	14.31	12.65	0.00	0.00	0.18	107.38
MONTGOMERY	30.78	1.03	2.78	6.61	14.00	3.32	1.26	1.05	0.91	61.74
PATRICK	0.17	0.00	0.00	6.21	25.53	52.63	1.32	9.82	0.00	95.68
PULASKI	16.90	1.07	3.38	1.71	6.87	4.60	0.07	0.00	0.00	34.60
ROANOKE	28.17	5.48	3.16	3.53	2.92	22.53	1.25	0.33	0.00	67.37
DISTRICT TOTAL	271.70	34.21	17.28	85.99	136.55	393.91	22.95	17.56	1.21	981.36

LYNCHBURG DISTRICT

Primary System by Surface Types as of December 31, 1998

COUNTY	PORTLAND CEMENT CONCRETE	BITUMINOUS CONCRETE		MACADAM	TOTAL PAVED	SURFACE TREATED	TOTAL HARD SURFACED	UNTREATED	TOTAL
		COLD MIX	PLANT MIX						
AMHERST	0.31	0.00	90.40	0.00	90.71	0.00	90.71	0.00	90.71
APPOMATTOX	2.62	0.00	50.42	0.00	53.04	0.20	53.24	0.00	53.24
BUCKINGHAM	0.00	0.00	93.11	0.12	93.23	3.11	96.34	0.00	96.34
CAMPBELL	4.51	4.20	105.46	0.00	114.17	0.00	114.17	0.00	114.17
CHARLOTTE	0.11	0.00	112.87	0.46	113.44	0.00	113.44	0.00	113.44
CUMBERLAND	0.18	0.00	50.39	0.00	50.57	0.00	50.57	0.00	50.57
HALIFAX	0.55	0.00	143.51	0.00	144.06	2.18	146.24	0.00	146.24
NELSON	0.65	0.00	105.69	0.00	106.34	2.46	108.80	0.00	108.80
PITTSYLVANIA	0.00	0.00	166.32	0.00	166.32	0.43	166.75	0.00	166.75
PRINCE EDWARD	4.19	0.00	63.31	0.00	67.50	0.00	67.50	0.00	67.50
DISTRICT TOTAL	13.12	4.20	981.48	0.58	999.38	8.38	1,007.76	0.00	1,007.76

LYNCHBURG DISTRICT

Primary System by Surface Widths as of December 31, 1998

COUNTY	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	TOTAL
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS		
AMHERST	18.22	5.36	0.31	3.39	17.22	45.87	0.34	0.00	0.00	90.71
APPOMATTOX	21.12	0.00	0.55	4.70	0.56	26.11	0.00	0.20	0.00	53.24
BUCKINGHAM	3.11	0.00	0.00	4.60	15.39	69.70	3.54	0.00	0.00	96.34
CAMPBELL	49.04	0.72	0.00	15.98	5.52	37.94	4.97	0.00	0.00	114.17
CHARLOTTE	28.53	0.00	0.00	15.96	16.50	52.45	0.00	0.00	0.00	113.44
CUMBERLAND	0.29	2.37	0.00	2.27	17.89	20.83	6.92	0.00	0.00	50.57
HALIFAX	57.49	1.46	0.12	6.92	8.29	67.20	3.99	0.77	0.00	146.24
NELSON	22.99	0.00	0.00	3.65	16.89	62.53	2.74	0.00	0.00	108.80
PITTSYLVANIA	59.98	3.69	0.00	30.51	1.88	68.52	2.05	0.00	0.12	166.75
PRINCE EDWARD	43.15	0.86	0.72	1.53	16.96	4.28	0.00	0.00	0.00	67.50
DISTRICT TOTAL	303.92	14.46	1.70	89.51	117.10	455.43	24.55	0.97	0.12	1,007.76

RICHMOND DISTRICT

Primary System by Surface Types as of December 31, 1998

COUNTY	PORTLAND CEMENT CONCRETE	BITUMINOUS CONCRETE		MACADAM	TOTAL PAVED	SURFACE TREATED	TOTAL HARD SURFACED	UNTREATED	TOTAL
		COLD MIX	PLANT MIX						
AMELIA	0.00	0.00	39.36	0.00	39.36	0.08	39.44	0.00	39.44
BRUNSWICK	5.52	0.00	81.11	0.00	86.63	1.17	87.80	0.00	87.80
CHARLES CITY	0.38	0.00	44.57	0.00	44.95	0.00	44.95	0.00	44.95
CHESTERFIELD	26.67	0.00	106.95	0.00	133.62	1.35	134.97	0.49	135.46
DINWIDDIE	4.71	0.00	79.99	0.00	84.70	4.33	89.03	0.00	89.03
GOOCHLAND	0.00	0.00	77.28	0.00	77.28	2.46	79.74	0.00	79.74
HANOVER	0.00	0.00	85.06	0.00	85.06	0.76	85.82	0.19	86.01
HENRICO	9.24	0.00	93.07	0.00	102.31	4.12	106.43	0.00	106.43
LUNENBURG	0.00	0.00	63.19	0.00	63.19	0.00	63.19	0.00	63.19
MECKLENBURG	18.16	1.00	129.11	0.00	148.27	4.78	153.05	2.23	155.28
NEW KENT	19.25	0.00	48.71	0.00	67.96	0.00	67.96	0.00	67.96
NOTTOWAY	0.42	0.00	78.95	0.00	79.37	2.08	81.45	0.00	81.45
POWHATAN	0.19	0.00	48.52	0.00	48.71	1.32	50.03	0.00	50.03
PRINCE GEORGE	1.17	0.00	75.06	0.00	76.23	0.41	76.64	0.00	76.64
DISTRICT TOTAL	85.71	1.00	1,050.93	0.00	1,137.64	22.86	1,160.50	2.91	1,163.41

RICHMOND DISTRICT

Primary System by Surface Widths as of December 31, 1998

COUNTY	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	TOTAL
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS		
AMELIA	17.88	0.00	0.00	11.53	1.12	8.83	0.08	0.00	0.00	39.44
BRUNSWICK	29.01	0.68	14.40	12.72	17.98	12.70	0.00	0.00	0.31	87.80
CHARLES CITY	0.00	0.00	0.00	0.64	1.59	42.72	0.00	0.00	0.00	44.95
CHESTERFIELD	101.47	8.58	0.05	5.77	2.53	13.27	1.24	1.25	1.30	135.46
DINWIDDIE	28.76	0.25	3.32	22.54	10.32	21.73	0.67	0.06	1.38	89.03
GOOCHLAND	5.77	0.00	0.00	6.10	14.50	51.54	0.61	0.85	0.37	79.74
HANOVER	18.89	10.07	0.21	3.15	2.63	46.53	2.15	2.28	0.10	86.01
HENRICO	53.82	7.82	0.83	13.71	11.40	9.89	7.82	0.00	1.14	106.43
LUNENBURG	0.00	0.30	0.00	9.15	24.69	29.05	0.00	0.00	0.00	63.19
MECKLENBURG	16.26	0.62	12.19	54.20	27.73	38.77	0.66	3.75	1.10	155.28
NEW KENT	24.65	1.16	0.08	4.73	3.77	33.37	0.00	0.00	0.20	67.96
NOTTOWAY	29.60	0.76	0.00	4.53	23.97	20.91	0.03	1.36	0.29	81.45
POWHATAN	12.59	0.00	0.00	1.27	9.08	22.18	3.76	0.41	0.74	50.03
PRINCE GEORGE	9.34	9.62	0.00	17.30	8.43	31.54	0.18	0.23	0.00	76.64
DISTRICT TOTAL	348.04	39.86	31.08	167.34	159.74	383.03	17.20	10.19	6.93	1,163.41

SUFFOLK DISTRICT

Primary System by Surface Types as of December 31, 1998

COUNTY / CITY	PORTLAND CEMENT CONCRETE	BITUMINOUS CONCRETE		MACADAM	TOTAL PAVED	SURFACE TREATED	TOTAL HARD SURFACED	UNTREATED	TOTAL
		COLD MIX	PLANT MIX						
ACCOMACK	8.06	29.28	64.10	0.00	101.44	0.79	102.23	0.00	102.23
CHESAPEAKE	0.58	0.00	3.12	0.00	3.70	0.00	3.70	0.00	3.70
GREENSVILLE	1.74	0.00	23.90	0.00	25.64	0.00	25.64	0.00	25.64
ISLE OF WIGHT *	5.13	0.00	76.24	0.00	81.37	0.00	81.37	0.00	81.37
JAMES CITY	4.55	0.00	47.45	0.00	52.00	3.26	55.26	0.03	55.29
NORFOLK	1.07	0.00	1.73	0.00	2.80	0.00	2.80	0.00	2.80
NORTHAMPTON	0.12	0.00	48.64	0.00	48.76	0.00	48.76	0.00	48.76
PORTSMOUTH	3.53	0.00	3.35	0.00	6.88	0.00	6.88	0.00	6.88
SOUTHAMPTON	24.01	0.00	71.31	0.00	95.32	0.00	95.32	0.00	95.32
SUFFOLK **	8.00	0.00	107.60	0.00	115.60	1.53	117.13	0.00	117.13
SURRY	0.11	0.00	48.57	0.00	48.68	0.00	48.68	0.00	48.68
SUSSEX	0.00	0.00	88.28	0.00	88.28	0.00	88.28	0.00	88.28
VIRGINIA BEACH ***	0.09	0.00	0.78	0.00	0.87	7.02	7.89	0.36	8.25
YORK	9.80	0.00	34.79	0.00	44.59	0.00	44.59	0.00	44.59
DISTRICT TOTAL	66.79	29.28	619.86	0.00	715.93	12.60	728.53	0.39	728.92

* Includes James River Bridge (4.40 Mi.)

** Old Nansemond County

*** Seashore State Park (7.33 Mi.)

VA Truck Experiment Station (0.14 Mi.)

Tidewater Community College (0.78 Mi.)

SUFFOLK DISTRICT

Primary System by Surface Widths as of December 31, 1998

COUNTY / CITY	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	TOTAL
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS		
ACCOMACK	32.24	7.46	0.10	15.18	14.93	23.48	8.67	0.17	0.00	102.23
CHESAPEAKE	3.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.70
GREENSVILLE	15.94	0.40	0.00	0.48	7.30	1.52	0.00	0.00	0.00	25.64
ISLE OF WIGHT *	18.12	11.11	0.25	32.62	11.16	8.11	0.00	0.00	0.00	81.37
JAMES CITY	19.78	4.80	0.00	16.47	11.19	1.99	0.28	0.68	0.10	55.29
NORFOLK	0.53	0.34	0.00	1.60	0.00	0.16	0.00	0.00	0.17	2.80
NORTHAMPTON	31.30	0.00	0.00	7.99	1.83	7.64	0.00	0.00	0.00	48.76
PORTSMOUTH	5.56	0.63	0.00	0.56	0.00	0.00	0.00	0.00	0.13	6.88
SOUTHAMPTON	37.74	8.63	0.00	11.62	16.23	20.96	0.00	0.00	0.14	95.32
SUFFOLK **	44.33	10.05	0.00	31.60	11.83	16.74	1.58	0.96	0.04	117.13
SURRY	0.00	0.00	0.32	5.97	1.78	36.93	3.68	0.00	0.00	48.68
SUSSEX	5.75	16.76	0.00	18.71	25.19	21.87	0.00	0.00	0.00	88.28
VIRGINIA BEACH ***	0.16	0.00	0.00	1.17	0.07	0.25	0.52	3.69	2.39	8.25
YORK	23.23	3.64	0.00	11.28	3.87	1.68	0.51	0.00	0.38	44.59
DISTRICT TOTAL	238.38	63.82	0.67	155.25	105.38	141.33	15.24	5.50	3.35	728.92

* Includes James River Bridge (4.40 Mi.)

** Old Nansemond County

*** Seashore State Park (7.33 Mi.)

VA Truck Experiment Station (0.14 Mi.)

Tidewater Community College (0.78 Mi.)

FREDERICKSBURG DISTRICT

Primary System by Surface Types as of December 31, 1998

COUNTY	PORTLAND CEMENT CONCRETE	BITUMINOUS CONCRETE		MACADAM	TOTAL PAVED	SURFACE TREATED	TOTAL HARD SURFACED	UNTREATED	TOTAL
		COLD MIX	PLANT MIX						
CAROLINE	0.34	0.00	96.78	0.00	97.12	0.00	97.12	0.00	97.12
ESSEX	0.00	0.00	43.55	0.00	43.55	0.00	43.55	0.00	43.55
GLOUCESTER *	0.72	0.00	55.02	0.00	55.74	0.00	55.74	0.00	55.74
KING GEORGE	0.00	0.00	75.41	0.00	75.41	0.00	75.41	0.00	75.41
KING & QUEEN	0.32	0.65	51.02	0.00	51.99	0.00	51.99	0.00	51.99
KING WILLIAM	0.00	0.00	46.97	0.00	46.97	0.00	46.97	0.00	46.97
LANCASTER	0.00	0.00	57.27	0.00	57.27	0.00	57.27	0.00	57.27
MATHEWS	0.40	0.00	32.01	0.00	32.41	1.24	33.65	0.00	33.65
MIDDLESEX	2.52	0.00	44.34	0.00	46.86	0.00	46.86	0.00	46.86
NORTHUMBERLAND	0.33	0.00	44.16	0.00	44.49	0.00	44.49	0.00	44.49
RICHMOND	1.02	0.00	32.31	0.00	33.33	0.00	33.33	0.00	33.33
SPOTSYLVANIA	0.00	0.00	67.35	0.00	67.35	0.00	67.35	0.00	67.35
STAFFORD	0.19	0.00	45.58	0.00	45.77	0.00	45.77	0.00	45.77
WESTMORELAND	0.00	0.00	67.45	0.00	67.45	0.00	67.45	0.00	67.45
DISTRICT TOTAL	5.84	0.65	759.22	0.00	765.71	1.24	766.95	0.00	766.95

* Includes George P. Coleman Memorial Bridge (0.71 Mi.)

FREDERICKSBURG DISTRICT

Primary System by Surface Widths as of December 31, 1998

COUNTY	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	TOTAL
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS		
CAROLINE	31.59	15.90	0.20	7.13	20.65	21.65	0.00	0.00	0.00	97.12
ESSEX	41.80	1.50	0.00	0.25	0.00	0.00	0.00	0.00	0.00	43.55
GLOUCESTER *	36.67	1.66	0.00	2.17	3.66	11.58	0.00	0.00	0.00	55.74
KING GEORGE	26.45	0.00	0.04	4.68	13.94	23.68	6.62	0.00	0.00	75.41
KING & QUEEN	15.18	1.05	0.07	5.56	2.43	27.70	0.00	0.00	0.00	51.99
KING WILLIAM	8.43	0.48	0.00	4.61	29.48	3.97	0.00	0.00	0.00	46.97
LANCASTER	5.26	0.49	0.05	9.52	9.38	32.40	0.17	0.00	0.00	57.27
MATHEWS	0.13	0.00	0.09	5.40	16.10	10.23	1.11	0.59	0.00	33.65
MIDDLESEX	21.13	0.00	0.00	9.76	3.14	12.60	0.23	0.00	0.00	46.86
NORTHUMBERLAND	7.39	3.41	1.04	8.87	5.50	18.28	0.00	0.00	0.00	44.49
RICHMOND	15.93	3.26	0.00	2.34	6.00	5.80	0.00	0.00	0.00	33.33
SPOTSYLVANIA	20.41	10.49	0.00	21.65	6.24	8.56	0.00	0.00	0.00	67.35
STAFFORD	21.16	15.85	0.00	1.62	4.23	2.11	0.00	0.00	0.80	45.77
WESTMORELAND	0.41	1.15	0.19	4.73	22.83	37.23	0.00	0.00	0.91	67.45
DISTRICT TOTAL	251.94	55.24	1.68	88.29	143.58	215.79	8.13	0.59	1.71	766.95

* Includes George P. Coleman Memorial Bridge (0.71 Mi.)

CULPEPER DISTRICT

Primary System by Surface Types as of December 31, 1998

COUNTY	PORTLAND CEMENT CONCRETE	BITUMINOUS CONCRETE		MACADAM	TOTAL PAVED	SURFACE TREATED	TOTAL HARD SURFACED	UNTREATED	TOTAL
		COLD MIX	PLANT MIX						
ALBEMARLE	0.63	0.00	143.37	0.00	144.00	4.09	148.09	0.00	148.09
CULPEPER	0.00	0.00	75.49	0.00	75.49	0.00	75.49	0.00	75.49
FAUQUIER	0.00	0.00	104.67	0.00	104.67	0.00	104.67	0.00	104.67
FLUVANNA	0.00	0.00	51.10	0.00	51.10	0.00	51.10	0.00	51.10
GREENE	0.00	0.00	27.11	0.00	27.11	0.00	27.11	0.00	27.11
LOUISA	0.00	0.00	119.40	0.00	119.40	0.00	119.40	0.00	119.40
MADISON	0.00	0.00	63.31	0.00	63.31	0.00	63.31	0.00	63.31
ORANGE	0.00	0.00	82.74	0.00	82.74	0.23	82.97	0.00	82.97
RAPPAHANNOCK	0.00	0.00	57.48	0.00	57.48	0.00	57.48	0.00	57.48
DISTRICT TOTAL	0.63	0.00	724.67	0.00	725.30	4.32	729.62	0.00	729.62

CULPEPER DISTRICT

Primary System by Surface Widths as of December 31, 1998

COUNTY	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	TOTAL
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS		
ALBEMARLE	35.37	0.45	6.24	17.55	4.61	80.27	0.71	2.25	0.64	148.09
CULPEPER	25.23	0.00	0.23	0.72	13.10	35.93	0.16	0.00	0.12	75.49
FAUQUIER	56.52	0.00	0.08	14.05	6.65	27.13	0.00	0.00	0.24	104.67
FLUVANNA	0.00	0.00	0.00	0.75	18.13	32.22	0.00	0.00	0.00	51.10
GREENE	10.59	0.00	2.43	2.48	0.41	11.20	0.00	0.00	0.00	27.11
LOUISA	0.74	0.00	0.14	9.43	25.00	77.86	6.23	0.00	0.00	119.40
MADISON	16.64	0.00	0.00	1.91	7.60	37.16	0.00	0.00	0.00	63.31
ORANGE	11.40	0.27	0.00	13.11	17.87	35.76	4.56	0.00	0.00	82.97
RAPPAHANNOCK	20.99	0.00	3.13	0.34	0.55	32.47	0.00	0.00	0.00	57.48
DISTRICT TOTAL	177.48	0.72	12.25	60.34	93.92	370.00	11.66	2.25	1.00	729.62

STAUNTON DISTRICT

Primary System by Surface Types as of December 31, 1998

COUNTY	PORTLAND CEMENT CONCRETE	BITUMINOUS CONCRETE		MACADAM	TOTAL PAVED	SURFACE TREATED	TOTAL HARD SURFACED	UNTREATED	TOTAL
		COLD MIX	PLANT MIX						
ALLEGHANY	0.00	6.10	68.94	0.00	75.04	0.00	75.04	0.00	75.04
AUGUSTA	0.00	2.90	165.04	0.00	167.94	0.26	168.20	0.00	168.20
BATH	0.00	0.07	74.73	0.00	74.80	0.00	74.80	0.00	74.80
CLARKE	0.49	0.00	46.36	0.00	46.85	0.00	46.85	0.00	46.85
FREDERICK	0.00	11.09	89.30	0.00	100.39	0.00	100.39	0.00	100.39
HIGHLAND	0.00	20.71	50.27	0.00	70.98	0.00	70.98	0.00	70.98
PAGE	0.16	0.00	56.03	0.00	56.19	0.00	56.19	0.00	56.19
ROCKBRIDGE	0.00	14.69	100.54	0.00	115.23	1.46	116.69	0.00	116.69
ROCKINGHAM	0.08	2.22	156.48	0.00	158.78	0.00	158.78	0.40	159.18
SHENANDOAH	0.00	20.61	71.92	0.00	92.53	1.48	94.01	0.00	94.01
WARREN	0.00	0.00	36.16	0.00	36.16	0.00	36.16	0.00	36.16
DISTRICT TOTAL	0.73	78.39	915.77	0.00	994.89	3.20	998.09	0.40	998.49

STAUNTON DISTRICT

Primary System by Surface Widths as of December 31, 1998

COUNTY	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	TOTAL
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS		
ALLEGHANY	2.63	0.40	1.24	3.61	8.56	46.35	11.86	0.00	0.39	75.04
AUGUSTA	12.63	9.40	14.61	21.37	20.63	80.74	4.88	3.53	0.41	168.20
BATH	0.00	0.00	0.00	10.76	0.21	63.83	0.00	0.00	0.00	74.80
CLARKE	27.96	0.00	0.00	3.07	10.18	5.10	0.54	0.00	0.00	46.85
FREDERICK	56.96	3.16	2.69	20.93	7.12	9.25	0.00	0.00	0.28	100.39
HIGHLAND	0.00	0.00	0.28	0.78	3.87	66.05	0.00	0.00	0.00	70.98
PAGE	13.44	0.36	8.77	3.33	8.72	21.57	0.00	0.00	0.00	56.19
ROCKBRIDGE	18.83	1.20	1.99	14.67	7.67	54.29	16.83	0.74	0.47	116.69
ROCKINGHAM	27.87	7.98	4.25	10.39	21.38	83.93	2.98	0.40	0.00	159.18
SHENANDOAH	4.49	0.72	14.86	22.97	1.22	48.27	1.05	0.43	0.00	94.01
WARREN	9.29	0.45	0.29	6.94	2.75	16.44	0.00	0.00	0.00	36.16
DISTRICT TOTAL	174.10	23.67	48.98	118.82	92.31	495.82	38.14	5.10	1.55	998.49

NORTHERN VIRGINIA DISTRICT

Primary System by Surface Types as of December 31, 1998

COUNTY	PORTLAND CEMENT CONCRETE	BITUMINOUS CONCRETE		MACADAM	TOTAL PAVED	SURFACE TREATED	TOTAL HARD SURFACED	UNTREATED	TOTAL
		COLD MIX	PLANT MIX						
ARLINGTON	1.40	0.00	38.26	0.00	39.66	0.00	39.66	0.00	39.66
FAIRFAX	1.98	0.00	154.51	0.00	156.49	0.00	156.49	0.00	156.49
LOUDOUN	0.00	0.00	125.37	0.00	125.37	0.00	125.37	0.00	125.37
PRINCE WILLIAM	0.16	3.18	88.69	0.00	92.03	0.00	92.03	0.00	92.03
DISTRICT TOTAL	3.54	3.18	406.83	0.00	413.55	0.00	413.55	0.00	413.55

NORTHERN VIRGINIA DISTRICT

Primary System by Surface Widths as of December 31, 1998

COUNTY	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	TOTAL
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS		
ARLINGTON	25.01	6.67	1.82	3.60	1.13	1.37	0.00	0.00	0.06	39.66
FAIRFAX	104.88	16.16	0.27	7.66	15.35	12.17	0.00	0.00	0.00	156.49
LOUDOUN	47.89	0.00	0.18	9.65	15.27	52.38	0.00	0.00	0.00	125.37
PRINCE WILLIAM	22.42	10.84	0.34	12.88	21.25	24.10	0.00	0.00	0.20	92.03
DISTRICT TOTAL	200.20	33.67	2.61	33.79	53.00	90.02	0.00	0.00	0.26	413.55

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SECONDARY SYSTEM BY SURFACE TYPES

1932 - 1960

YEAR	HARD SURFACED	UNTREATED	UNSURFACED	TOTAL
1932	2,000.00	8,900.00	25,000.00	35,900.00
1933	2,600.00	11,100.00	22,936.96	36,636.96
1934	3,233.26	13,307.80	20,412.07	36,953.13
1935	3,460.47	14,396.75	19,183.35	37,040.57
1936	3,767.85	15,269.71	18,136.76	37,174.32
1937	4,023.44	15,722.63	17,499.13	37,245.20
1938	4,520.83	16,250.54	16,513.73	37,285.10
1939	5,294.23	17,112.83	15,134.22	37,541.28
1940	6,093.00	17,742.00	13,825.00	37,660.00
1941	6,913.17	18,400.80	12,230.68	37,544.65
1942	7,257.68	18,257.08	12,081.34	37,596.10
1943	7,466.40	18,797.98	11,478.73	37,743.11
1944	7,618.52	18,713.96	11,271.63	37,604.11
1945	7,936.52	18,746.79	11,151.01	37,834.32
1946	8,282.00	19,612.00	9,948.00	37,842.00
1947	8,594.94	24,488.53	5,183.94	38,267.41
1948	9,391.51	24,175.98	4,899.70	38,467.19
1949	11,179.42	22,833.47	4,897.27	38,910.16
1950	12,092.64	22,905.66	4,190.89	39,189.19
1951	13,084.48	22,730.20	3,828.87	39,643.55
1952	14,163.67	22,416.05	3,408.10	39,987.82
1953	15,351.42	22,095.63	2,749.98	40,197.03
1954	16,640.48	21,473.87	2,600.63	40,714.98
1955	17,798.37	20,861.78	2,245.24	40,905.39
1956	18,880.56	20,278.38	2,045.53	41,204.47
1957	19,720.32	19,878.36	1,923.72	41,522.40
1958	20,154.52	19,682.14	1,884.97	41,721.63
1959	20,351.81	19,630.11	1,787.79	41,769.71
1960	20,614.59	19,424.21	1,784.15	41,822.95

SECONDARY SYSTEM BY SURFACE TYPES

1961 - 1990

YEAR	HARD SURFACED	UNTREATED	UNSURFACED	TOTAL
1961	21,258.74	20,008.16	796.38	42,063.28
1962	21,911.64	19,511.22	830.58	42,253.44
1963	21,692.13	19,088.61	740.68	41,521.42
1964	22,469.00	18,483.36	563.37	41,515.73
1965	23,004.30	18,155.75	513.21	41,673.26
1966	23,666.02	17,690.52	509.33	41,865.87
1967	24,379.17	17,114.21	490.51	41,983.89
1968	24,922.97	16,756.14	452.15	42,131.26
1969	25,440.96	16,429.99	431.82	42,302.77
1970	25,808.18	16,073.77	420.92	42,302.87
1971	26,379.88	15,646.87	408.79	42,435.54
1972	26,845.16	15,308.50	409.12	42,562.78
1973	27,358.36	14,975.78	388.77	42,722.91
1974	27,871.14	14,619.52	368.42	42,859.08
1975	28,354.70	14,366.09	343.62	43,064.41
1976	28,692.39	14,090.48	337.91	43,120.78
1977	29,170.47	13,783.97	340.27	43,294.71
1978	29,517.25	13,608.77	310.30	43,436.32
1979	29,994.69	13,330.24	303.36	43,628.29
1980	30,637.16	12,952.36	261.95	43,851.47
1981	31,160.71	12,640.77	244.77	44,046.25
1982	31,450.05	12,478.17	244.32	44,172.54
1983	31,763.92	12,283.46	230.69	44,278.07
1984	32,090.21	12,102.72	216.54	44,409.47
1985	32,454.53	11,978.14	133.91	44,566.58
1986	32,766.16	11,805.04	135.05	44,706.25
1987	33,214.56	11,532.20	134.30	44,881.06
1988	33,905.72	10,954.47	134.25	44,994.44
1989	34,497.86	10,617.12	135.02	45,250.00
1990	34,977.64	10,369.82	137.29	45,484.75

SECONDARY SYSTEM BY SURFACE TYPES

1991 - 1998

YEAR	HARD SURFACED	UNTREATED	UNSURFACED	TOTAL
1991	35,342.25	10,231.86	135.84	45,709.95
1992	35,537.11	10,204.01	134.23	45,875.35
1993	35,761.58	10,142.44	135.67	46,039.69
1994	36,072.16	10,017.19	133.48	46,222.83
1995	36,243.87	9,970.28	132.99	46,347.14
1996	36,476.43	9,877.85	132.62	46,486.90
1997	36,775.60	9,746.42	133.05	46,655.07
1998	37,059.86	9,635.27	131.75	46,826.88

SECONDARY SYSTEM BY SURFACE WIDTHS

1984 - 1998

YEAR	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	TOTAL
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS		
1984	93.11	39.72	7.41	2,389.84	1,413.12	5,002.87	10,788.32	24,675.08		44,409.47
1985	94.32	39.86	7.36	2,454.84	1,463.99	5,120.15	10,925.27	24,460.79		44,566.58
1986	94.40	40.89	7.36	2,511.97	1,516.31	5,233.16	11,055.83	24,246.33		44,706.25
1987	98.51	41.94	7.37	2,590.13	1,571.29	5,401.04	11,308.28	23,862.50		44,881.06
1988	105.06	44.24	7.37	2,660.25	1,630.59	5,613.73	11,734.38	23,198.52		44,994.14
1989	114.61	47.58	8.98	2,758.27	1,723.74	5,811.43	12,002.26	22,783.13		45,250.00
1990	121.81	50.55	9.94	2,866.04	1,785.75	5,976.95	12,164.48	22,509.23		45,484.75
1991	134.94	55.57	10.52	2,934.91	1,842.13	6,137.12	12,295.83	22,294.42	4.51	45,709.95
1992	144.97	61.39	10.65	2,992.64	1,885.63	6,225.61	12,325.40	22,224.55	4.51	45,875.35
1993	153.69	65.19	11.01	3,042.26	1,917.39	6,302.49	12,391.89	22,151.26	4.51	46,039.69
1994	169.75	67.64	12.04	3,104.84	1,962.27	6,403.65	12,541.36	21,956.77	4.51	46,222.83
1995	178.39	69.22	12.18	3,150.59	1,988.23	6,450.88	12,587.60	21,905.54	4.51	46,347.14
1996	194.35	75.71	19.48	3,223.85	2,052.96	6,490.54	12,641.28	21,784.22	4.51	46,486.90
1997	211.53	106.72	84.08	3,260.53	2,098.27	6,577.94	12,734.15	21,576.98	4.87	46,655.07
1998	218.45	111.72	84.04	3,341.72	2,147.60	6,626.08	12,823.10	21,466.49	7.68	46,826.88

SECONDARY MILEAGE BY DISTRICT

as of December 31, 1998

DISTRICT	RURAL	STATE PARKS	INCORPORATED PLACES	SCHOOL ENTRANCE ROADS	TOTAL
BRISTOL	5,861.62	3.17	181.93	19.50	6,066.22
SALEM	7,029.23	7.25	81.35	19.98	7,137.81
LYNCHBURG	6,017.52	2.25	98.58	13.69	6,132.04
RICHMOND	6,140.76	10.27	103.26	19.82	6,274.11
SUFFOLK	3,225.79	5.81	665.79	11.97	3,909.36
FREDERICKSBURG	4,103.87	5.39	104.28	10.66	4,224.20
CULPEPER	3,840.79	0.00	33.65	10.59	3,885.03
STAUNTON	5,003.30	8.44	102.23	13.05	5,127.02
NORTHERN VIRGINIA	4,025.83	2.87	26.97	15.42	4,071.09
STATE TOTAL	45,248.71	45.45	1,398.04	134.68	46,826.88

SECONDARY SYSTEM SURFACE TYPES BY DISTRICT

as of December 31, 1998

DISTRICT	HARD SURFACED	UNTREATED ALL WEATHER SURFACE	UNTREATED LIGHT SURFACE	UNSURFACED	TOTAL
BRISTOL	4,127.20	1,576.24	323.23	39.55	6,066.22
SALEM	5,402.99	1,328.17	375.78	30.87	7,137.81
LYNCHBURG	4,700.10	1,098.97	330.30	2.67	6,132.04
RICHMOND	5,396.01	714.34	159.43	4.33	6,274.11
SUFFOLK	3,598.86	237.51	69.95	3.04	3,909.36
FREDERICKSBURG	3,783.79	321.22	118.49	0.70	4,224.20
CULPEPER	2,773.66	869.27	235.77	6.33	3,885.03
STAUNTON	3,607.93	1,286.05	193.19	39.85	5,127.02
NORTHERN VIRGINIA	3,669.32	302.00	95.36	4.41	4,071.09
STATE TOTAL	37,059.86	7,733.77	1,901.50	131.75	46,826.88

SECONDARY SYSTEM SURFACE WIDTHS BY DISTRICT

as of December 31, 1998

DISTRICT	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	TOTAL
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS		
BRISTOL	0.58	0.11	0.00	48.06	108.55	471.54	2,313.12	3,123.02	1.24	6,066.22
SALEM	2.44	2.79	1.66	239.54	264.39	1,014.45	2,123.93	3,487.21	1.40	7,137.81
LYNCHBURG	1.14	0.54	2.42	56.28	192.48	481.22	2,372.00	3,025.96	0.00	6,132.04
RICHMOND	19.93	8.59	4.13	755.18	322.63	1,046.04	1,786.87	2,327.82	2.92	6,274.11
SUFFOLK	8.07	0.22	0.00	225.95	297.54	677.09	591.17	2,108.70	0.62	3,909.36
FREDERICKSBURG	3.57	2.79	0.71	94.32	325.44	1,055.99	1,120.43	1,620.07	0.88	4,224.20
CULPEPER	4.92	3.31	1.26	75.73	60.90	718.07	960.52	2,060.10	0.22	3,885.03
STAUNTON	1.04	0.17	0.42	111.12	145.73	569.23	1,207.09	3,092.22	0.00	5,127.02
NORTHERN VIRGINIA	176.76	93.20	73.44	1,735.54	429.94	592.45	347.97	621.39	0.40	4,071.09
STATE TOTAL	218.45	111.72	84.04	3,341.72	2,147.60	6,626.08	12,823.10	21,466.49	7.68	46,826.88

BRISTOL DISTRICT

Secondary System by Surface Types as of December 31, 1998

COUNTY	HARD SURFACED	UNTREATED ALL WEATHER SURFACE	UNTREATED LIGHT SURFACE	UNSURFACED	TOTAL
BLAND	145.16	55.63	8.14	0.00	208.93
BUCHANAN	361.52	90.35	6.29	0.25	458.41
DICKENSON	361.29	38.25	4.41	0.00	403.95
GRAYSON	299.57	244.76	109.48	4.47	658.28
LEE	345.66	169.06	37.72	9.40	561.84
RUSSELL	327.90	201.70	36.41	3.53	569.54
SCOTT	362.45	229.75	81.24	20.99	694.43
SMYTH	343.27	97.69	4.40	0.00	445.36
TAZEWELL	374.28	98.87	1.01	0.59	474.75
WASHINGTON	563.17	179.94	1.49	0.00	744.60
WISE	390.20	6.21	0.04	0.00	396.45
WYTHE	252.73	164.03	32.60	0.32	449.68
DISTRICT TOTAL	4,127.20	1,576.24	323.23	39.55	6,066.22

BRISTOL DISTRICT

Secondary System by Surface Widths as of December 31, 1998

COUNTY	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	TOTAL
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS		
BLAND	0.00	0.00	0.00	1.72	0.40	1.31	115.58	89.92	0.00	208.93
BUCHANAN	0.00	0.00	0.00	5.54	5.23	43.62	261.26	142.76	0.00	458.41
DICKENSON	0.00	0.00	0.00	3.70	4.91	52.76	250.08	91.80	0.70	403.95
GRAYSON	0.00	0.00	0.00	0.41	4.30	24.94	161.87	466.76	0.00	658.28
LEE	0.00	0.00	0.00	0.76	4.74	26.19	118.53	411.62	0.00	561.84
RUSSELL	0.00	0.11	0.00	2.19	12.43	40.53	169.13	345.06	0.09	569.54
SCOTT	0.45	0.00	0.00	1.83	4.68	21.18	204.28	462.01	0.00	694.43
SMYTH	0.00	0.00	0.00	4.52	9.96	27.22	184.52	219.14	0.00	445.36
TAZEWELL	0.00	0.00	0.00	1.55	5.90	49.33	234.11	183.41	0.45	474.75
WASHINGTON	0.13	0.00	0.00	7.05	11.13	95.62	334.97	295.70	0.00	744.60
WISE	0.00	0.00	0.00	18.46	44.17	63.65	166.16	104.01	0.00	396.45
WYTHE	0.00	0.00	0.00	0.33	0.70	25.19	112.63	310.83	0.00	449.68
DISTRICT TOTAL	0.58	0.11	0.00	48.06	108.55	471.54	2,313.12	3,123.02	1.24	6,066.22

SALEM DISTRICT

Secondary System by Surface Types as of December 31, 1998

COUNTY	HARD SURFACED	UNTREATED ALL WEATHER SURFACE	UNTREATED LIGHT SURFACE	UNSURFACED	TOTAL
BEDFORD	693.89	219.90	26.49	0.00	940.28
BOTETOURT	379.66	145.68	7.06	6.31	538.71
CARROLL	507.10	263.81	56.57	6.62	834.10
CRAIG	144.40	35.29	0.92	0.00	180.61
FLOYD	309.26	218.31	84.61	9.29	621.47
FRANKLIN	889.27	76.62	69.97	1.55	1,037.41
GILES	205.42	101.74	22.48	0.00	329.64
HENRY	675.15	0.77	1.07	0.00	676.99
MONTGOMERY	308.37	92.81	28.73	6.10	436.01
PATRICK	473.99	87.77	65.10	0.73	627.59
PULASKI	289.72	63.73	12.62	0.27	366.34
ROANOKE	526.76	21.74	0.16	0.00	548.66
DISTRICT TOTAL	5,402.99	1,328.17	375.78	30.87	7,137.81

SALEM DISTRICT

Secondary System by Surface Widths as of December 31, 1998

COUNTY	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	TOTAL
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS		
BEDFORD	0.00	0.26	0.00	12.00	45.69	137.27	293.90	450.90	0.26	940.28
BOTETOURT	0.00	0.00	0.00	12.06	15.22	74.12	91.98	344.91	0.42	538.71
CARROLL	0.56	0.11	0.19	4.29	4.71	73.09	274.98	476.17	0.00	834.10
CRAIG	0.00	0.00	0.00	0.60	0.15	9.19	34.53	136.14	0.00	180.61
FLOYD	0.00	0.00	0.00	0.91	0.36	16.31	195.42	408.47	0.00	621.47
FRANKLIN	0.00	0.00	1.43	13.15	106.40	279.56	328.16	308.71	0.00	1,037.41
GILES	0.00	0.52	0.00	4.46	3.31	16.47	78.91	225.43	0.54	329.64
HENRY	0.69	1.42	0.04	49.54	36.70	120.00	230.70	237.90	0.00	676.99
MONTGOMERY	0.16	0.00	0.00	9.09	2.92	90.16	130.19	203.49	0.00	436.01
PATRICK	0.00	0.00	0.00	1.77	0.28	28.91	273.74	322.89	0.00	627.59
PULASKI	0.00	0.00	0.00	10.44	14.00	66.80	90.48	184.62	0.00	366.34
ROANOKE	1.03	0.48	0.00	121.23	34.65	102.57	100.94	187.58	0.18	548.66
DISTRICT TOTAL	2.44	2.79	1.66	239.54	264.39	1,014.45	2,123.93	3,487.21	1.40	7,137.81

LYNCHBURG DISTRICT

Secondary System by Surface Types as of December 31, 1998

COUNTY	HARD SURFACED	UNTREATED ALL WEATHER SURFACE	UNTREATED LIGHT SURFACE	UNSURFACED	TOTAL
AMHERST	351.64	109.42	85.15	0.00	546.21
APPOMATTOX	369.11	35.85	22.51	0.15	427.62
BUCKINGHAM	353.05	208.53	4.22	1.60	567.40
CAMPBELL	625.60	22.10	6.47	0.00	654.17
CHARLOTTE	373.16	103.62	0.00	0.00	476.78
CUMBERLAND	183.20	111.01	0.20	0.00	294.41
HALIFAX	756.79	91.54	0.00	0.40	848.73
NELSON	235.14	136.64	94.31	0.44	466.53
PITTSYLVANIA	1,157.81	174.49	113.99	0.08	1,446.37
PRINCE EDWARD	294.60	105.77	3.45	0.00	403.82
DISTRICT TOTAL	4,700.10	1,098.97	330.30	2.67	6,132.04

LYNCHBURG DISTRICT

Secondary System by Surface Widths as of December 31, 1998

COUNTY	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	TOTAL
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS		
AMHERST	0.00	0.00	0.00	9.48	13.18	84.71	82.23	356.61	0.00	546.21
APPOMATTOX	0.00	0.00	0.00	1.46	3.93	27.08	169.03	226.12	0.00	427.62
BUCKINGHAM	0.00	0.00	0.00	0.34	8.25	29.14	261.67	268.00	0.00	567.40
CAMPBELL	0.55	0.54	0.00	12.71	27.92	86.79	246.76	278.90	0.00	654.17
CHARLOTTE	0.00	0.00	0.00	0.56	4.74	38.17	195.05	238.26	0.00	476.78
CUMBERLAND	0.00	0.00	0.00	0.21	8.06	8.38	132.70	145.06	0.00	294.41
HALIFAX	0.00	0.00	2.42	3.85	39.21	53.57	408.60	341.08	0.00	848.73
NELSON	0.00	0.00	0.00	5.52	4.00	18.99	65.46	372.56	0.00	466.53
PITTSYLVANIA	0.59	0.00	0.00	19.49	73.47	115.17	635.47	602.18	0.00	1,446.37
PRINCE EDWARD	0.00	0.00	0.00	2.66	9.72	19.22	175.03	197.19	0.00	403.82
DISTRICT TOTAL	1.14	0.54	2.42	56.28	192.48	481.22	2,372.00	3,025.96	0.00	6,132.04

RICHMOND DISTRICT

Secondary System by Surface Types as of December 31, 1998

COUNTY	HARD SURFACED	UNTREATED ALL WEATHER SURFACE	UNTREATED LIGHT SURFACE	UNSURFACED	TOTAL
AMELIA	283.05	49.30	24.66	0.80	357.81
BRUNSWICK	475.21	111.54	0.00	0.07	586.82
CHARLES CITY	124.70	9.68	1.30	0.00	135.68
CHESTERFIELD	1,348.97	11.68	8.84	0.00	1,369.49
DINWIDDIE	456.32	68.67	10.78	0.00	535.77
GOOCHLAND	262.04	32.05	1.23	0.00	295.32
HANOVER	683.95	45.82	7.25	0.40	737.42
LUNENBURG	318.88	125.09	59.79	0.00	503.76
MECKLENBURG	535.16	172.74	0.00	0.00	707.90
NEW KENT	152.03	30.34	14.51	0.00	196.88
NOTTOWAY	258.15	17.76	24.60	0.28	300.79
POWHATAN	225.10	29.07	6.47	2.78	263.42
PRINCE GEORGE	272.45	10.60	0.00	0.00	283.05
DISTRICT TOTAL	5,396.01	714.34	159.43	4.33	6,274.11

RICHMOND DISTRICT

Secondary System by Surface Widths as of December 31, 1998

COUNTY	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	TOTAL
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS		
AMELIA	0.00	0.00	0.00	4.74	5.88	32.45	190.33	124.41	0.00	357.81
BRUNSWICK	0.00	0.00	0.00	7.60	15.11	28.14	153.12	382.85	0.00	586.82
CHARLES CITY	0.00	0.00	0.00	1.29	1.61	13.85	56.67	62.26	0.00	135.68
CHESTERFIELD	13.65	7.02	3.66	616.36	108.39	403.22	143.17	71.17	2.85	1,369.49
DINWIDDIE	0.00	0.00	0.00	9.14	24.87	68.39	132.97	300.40	0.00	535.77
GOOCHLAND	0.23	0.00	0.00	6.69	12.93	64.61	188.25	22.61	0.00	295.32
HANOVER	5.76	0.56	0.00	60.92	47.33	180.80	352.30	89.75	0.00	737.42
LUNENBURG	0.00	0.00	0.00	3.71	6.98	22.07	191.91	279.09	0.00	503.76
MECKLENBURG	0.00	0.30	0.00	3.25	13.51	53.12	167.77	469.95	0.00	707.90
NEW KENT	0.00	0.00	0.00	2.47	23.67	20.13	34.92	115.62	0.07	196.88
NOTTOWAY	0.00	0.00	0.00	8.11	11.42	31.09	89.30	160.87	0.00	300.79
POWHATAN	0.29	0.00	0.00	10.74	15.88	89.03	40.58	106.90	0.00	263.42
PRINCE GEORGE	0.00	0.71	0.47	20.16	35.05	39.14	45.58	141.94	0.00	283.05
DISTRICT TOTAL	19.93	8.59	4.13	755.18	322.63	1,046.04	1,786.87	2,327.82	2.92	6,274.11

SUFFOLK DISTRICT

Secondary System by Surface Types as of December 31, 1998

COUNTY / CITY	HARD SURFACED	UNTREATED ALL WEATHER SURFACE	UNTREATED LIGHT SURFACE	UNSURFACED	TOTAL
ACCOMACK	549.78	6.32	3.45	0.97	560.52
GREENSVILLE	265.03	19.55	0.00	1.14	285.72
ISLE OF WIGHT	366.77	18.33	42.55	0.00	427.65
JAMES CITY	236.49	1.03	3.65	0.00	241.17
NORTHAMPTON	237.48	0.00	0.00	0.00	237.48
SOUTHAMPTON	573.78	97.19	0.00	0.39	671.36
SUFFOLK *	500.68	6.70	11.59	0.00	518.97
SURRY	229.37	19.26	2.52	0.46	251.61
SUSSEX	384.71	68.05	5.09	0.08	457.93
YORK	254.77	1.08	1.10	0.00	256.95
DISTRICT TOTAL	3,598.86	237.51	69.95	3.04	3,909.36

* Old Nansemond County

SUFFOLK DISTRICT

Secondary System by Surface Widths as of December 31, 1998

COUNTY / CITY	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	TOTAL
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS		
ACCOMACK	0.11	0.00	0.00	15.98	46.95	47.37	106.94	343.17	0.00	560.52
GREENSVILLE	0.54	0.00	0.00	4.40	15.00	27.23	30.34	208.21	0.00	285.72
ISLE OF WIGHT	0.79	0.00	0.00	19.42	24.18	110.76	69.45	203.05	0.00	427.65
JAMES CITY	0.91	0.00	0.00	32.91	55.91	67.66	17.08	66.18	0.52	241.17
NORTHAMPTON	1.08	0.00	0.00	13.88	30.87	48.32	36.61	106.72	0.00	237.48
SOUTHAMPTON	0.23	0.00	0.00	16.54	35.10	28.48	113.34	477.57	0.10	671.36
SUFFOLK *	0.89	0.05	0.00	78.11	42.18	119.60	47.80	230.34	0.00	518.97
SURRY	0.00	0.00	0.00	1.08	4.81	45.28	41.81	158.63	0.00	251.61
SUSSEX	0.00	0.00	0.00	3.99	5.54	78.69	102.73	266.98	0.00	457.93
YORK	3.52	0.17	0.00	39.64	37.00	103.70	25.07	47.85	0.00	256.95
DISTRICT TOTAL	8.07	0.22	0.00	225.95	297.54	677.09	591.17	2,108.70	0.62	3,909.36

* Old Nansemond County

FREDERICKSBURG DISTRICT

Secondary System by Surface Types as of December 31, 1998

COUNTY	HARD SURFACED	UNTREATED ALL WEATHER SURFACE	UNTREATED LIGHT SURFACE	UNSURFACED	TOTAL
CAROLINE	429.24	29.95	8.70	0.30	468.19
ESSEX	230.44	23.53	13.45	0.00	267.42
GLOUCESTER	269.55	20.28	10.79	0.00	300.62
KING GEORGE	140.47	29.58	2.22	0.00	172.27
KING & QUEEN	220.15	38.42	36.01	0.03	294.61
KING WILLIAM	230.15	34.32	3.17	0.24	267.88
LANCASTER	197.00	13.22	0.46	0.00	210.68
MATHEWS	121.93	15.12	1.78	0.00	138.83
MIDDLESEX	146.82	11.68	1.08	0.13	159.71
NORTHUMBERLAND	313.29	13.16	1.80	0.00	328.25
RICHMOND	195.55	10.97	2.50	0.00	209.02
SPOTSYLVANIA	551.64	29.42	29.51	0.00	610.57
STAFFORD	432.69	19.40	4.42	0.00	456.51
WESTMORELAND	304.87	32.17	2.60	0.00	339.64
DISTRICT TOTAL	3,783.79	321.22	118.49	0.70	4,224.20

FREDERICKSBURG DISTRICT

Secondary System by Surface Widths as of December 31, 1998

COUNTY	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	TOTAL
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS		
CAROLINE	0.14	0.11	0.00	4.23	13.31	85.86	98.84	265.55	0.15	468.19
ESSEX	0.00	0.00	0.00	3.72	14.23	54.51	40.25	154.65	0.06	267.42
GLOUCESTER	0.44	0.00	0.00	5.22	15.53	85.94	66.95	126.54	0.00	300.62
KING GEORGE	0.00	0.15	0.00	3.09	17.29	51.26	29.76	70.72	0.00	172.27
KING & QUEEN	0.00	0.00	0.00	2.05	4.88	31.63	74.52	181.53	0.00	294.61
KING WILLIAM	0.00	0.00	0.13	10.10	11.14	48.70	95.47	102.04	0.30	267.88
LANCASTER	0.00	0.00	0.00	2.45	6.74	63.19	63.77	74.53	0.00	210.68
MATHEWS	0.00	0.00	0.00	0.82	6.57	18.19	33.84	79.24	0.17	138.83
MIDDLESEX	0.00	0.00	0.00	3.19	0.19	27.32	78.52	50.49	0.00	159.71
NORTHUMBERLAND	0.02	0.00	0.00	1.44	10.08	71.26	114.12	131.33	0.00	328.25
RICHMOND	0.00	0.00	0.00	2.26	3.78	36.24	102.50	64.24	0.00	209.02
SPOTSYLVANIA	0.91	0.77	0.00	23.53	123.90	239.21	115.67	106.58	0.00	610.57
STAFFORD	2.06	1.76	0.58	30.23	77.71	155.13	97.56	91.48	0.00	456.51
WESTMORELAND	0.00	0.00	0.00	1.99	20.09	87.55	108.66	121.15	0.20	339.64
DISTRICT TOTAL	3.57	2.79	0.71	94.32	325.44	1,055.99	1,120.43	1,620.07	0.88	4,224.20

CULPEPER DISTRICT

Secondary System by Surface Types as of December 31, 1998

COUNTY	HARD SURFACED	UNTREATED ALL WEATHER SURFACE	UNTREATED LIGHT SURFACE	UNSURFACED	TOTAL
ALBEMARLE	578.56	181.75	48.79	0.00	809.10
CULPEPER	297.68	106.29	53.05	0.00	457.02
FAUQUIER	563.58	183.57	29.39	0.94	777.48
FLUVANNA	233.12	55.57	0.00	0.00	288.69
GREENE	123.97	35.81	25.10	0.00	184.88
LOUISA	412.08	84.41	0.00	0.23	496.72
MADISON	193.65	87.52	21.21	2.41	304.79
ORANGE	259.42	66.59	21.99	0.00	348.00
RAPPAHANNOCK	111.60	67.76	36.24	2.75	218.35
DISTRICT TOTAL	2,773.66	869.27	235.77	6.33	3,885.03

CULPEPER DISTRICT

Secondary System by Surface Widths as of December 31, 1998

COUNTY	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	TOTAL
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS		
ALBEMARLE	4.57	3.31	1.26	52.74	22.87	161.94	97.90	464.51	0.00	809.10
CULPEPER	0.16	0.00	0.00	5.32	7.39	138.70	47.33	258.12	0.00	457.02
FAUQUIER	0.19	0.00	0.00	8.97	11.80	119.67	271.95	364.90	0.00	777.48
FLUVANNA	0.00	0.00	0.00	0.52	1.42	10.34	129.91	146.50	0.00	288.69
GREENE	0.00	0.00	0.00	1.31	4.29	26.82	19.11	133.35	0.00	184.88
LOUISA	0.00	0.00	0.00	3.47	5.70	58.95	269.29	159.09	0.22	496.72
MADISON	0.00	0.00	0.00	0.79	0.97	83.18	28.85	191.00	0.00	304.79
ORANGE	0.00	0.00	0.00	2.00	6.46	100.48	42.65	196.41	0.00	348.00
RAPPAHANNOCK	0.00	0.00	0.00	0.61	0.00	17.99	53.53	146.22	0.00	218.35
DISTRICT TOTAL	4.92	3.31	1.26	75.73	60.90	718.07	960.52	2,060.10	0.22	3,885.03

STAUNTON DISTRICT

Secondary System by Surface Types as of December 31, 1998

COUNTY	HARD SURFACED	UNTREATED ALL WEATHER SURFACE	UNTREATED LIGHT SURFACE	UNSURFACED	TOTAL
ALLEGHANY	214.23	35.38	18.00	0.00	267.61
AUGUSTA	694.94	276.48	18.71	0.91	991.04
BATH	190.93	52.25	0.00	0.00	243.18
CLARKE	170.49	24.66	15.46	0.00	210.61
FREDERICK	425.41	140.44	3.98	0.00	569.83
HIGHLAND	108.65	41.96	28.80	33.80	213.21
PAGE	236.22	43.06	24.16	0.21	303.65
ROCKBRIDGE	421.64	177.84	11.92	0.10	611.50
ROCKINGHAM	636.48	213.37	26.17	3.87	879.89
SHENANDOAH	378.01	246.58	12.47	0.00	637.06
WARREN	130.93	34.03	33.52	0.96	199.44
DISTRICT TOTAL	3,607.93	1,286.05	193.19	39.85	5,127.02

STAUNTON DISTRICT

Secondary System by Surface Widths as of December 31, 1998

COUNTY	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	TOTAL
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS		
ALLEGHANY	0.25	0.00	0.00	9.98	3.22	35.13	43.60	175.43	0.00	267.61
AUGUSTA	0.70	0.00	0.00	41.72	17.14	104.28	213.87	613.33	0.00	991.04
BATH	0.00	0.00	0.00	0.81	0.55	21.24	45.28	175.30	0.00	243.18
CLARKE	0.00	0.00	0.00	1.43	2.59	20.25	53.27	133.07	0.00	210.61
FREDERICK	0.09	0.08	0.42	21.73	63.56	89.52	156.28	238.15	0.00	569.83
HIGHLAND	0.00	0.00	0.00	0.04	0.27	0.88	48.84	163.18	0.00	213.21
PAGE	0.00	0.00	0.00	0.82	2.96	35.06	90.77	174.04	0.00	303.65
ROCKBRIDGE	0.00	0.00	0.00	3.90	4.68	63.80	123.54	415.58	0.00	611.50
ROCKINGHAM	0.00	0.09	0.00	20.69	30.34	113.11	197.84	517.82	0.00	879.89
SHENANDOAH	0.00	0.00	0.00	9.83	11.97	67.85	176.91	370.50	0.00	637.06
WARREN	0.00	0.00	0.00	0.17	8.45	18.11	56.89	115.82	0.00	199.44
DISTRICT TOTAL	1.04	0.17	0.42	111.12	145.73	569.23	1,207.09	3,092.22	0.00	5,127.02

NORTHERN VIRGINIA DISTRICT

Secondary System by Surface Types as of December 31, 1998

COUNTY	HARD SURFACED	UNTREATED ALL WEATHER SURFACE	UNTREATED LIGHT SURFACE	UNSURFACED	TOTAL
FAIRFAX	2,443.75	2.49	3.96	1.57	2,451.77
LOUDOUN	461.47	243.55	91.35	2.84	799.21
PRINCE WILLIAM	764.10	55.96	0.05	0.00	820.11
DISTRICT TOTAL	3,669.32	302.00	95.36	4.41	4,071.09

NORTHERN VIRGINIA DISTRICT

Secondary System by Surface Widths as of December 31, 1998

COUNTY	DIVIDED	4 OR MORE LANES	3 LANE	2 LANE					1 LANE	TOTAL
				24 Ft & OVER	22 Ft	20 Ft	18 Ft	16 Ft & LESS		
FAIRFAX	90.56	34.76	3.79	1,338.31	286.11	347.49	180.26	170.22	0.27	2,451.77
LOUDOUN	29.16	6.33	0.00	121.07	20.62	101.67	95.96	424.40	0.00	799.21
PRINCE WILLIAM	57.04	52.11	69.65	276.16	123.21	143.29	71.75	26.77	0.13	820.11
DISTRICT TOTAL	176.76	93.20	73.44	1,735.54	429.94	592.45	347.97	621.39	0.40	4,071.09

URBAN SYSTEM

1932 - 1958

YEAR	URBAN EXTENSIONS (33.1-41)	OTHER STREETS (33.1-43)	TOWN STREETS (33.1-80)	TOTAL	YEAR
1932	205.00			205.00	1932
1933	205.00			205.00	1933
1934	205.03			205.03	1934
1935	217.03			217.03	1935
1936	216.72			216.72	1936
1937	220.58			220.58	1937
1938	221.13			221.13	1938
1939	224.16			224.16	1939
1940	227.91			227.91	1940
1941	227.93			227.93	1941
1942	272.02			272.02	1942
1943	278.31			278.31	1943
1944	282.69			282.69	1944
1945	285.06			285.06	1945
1946	290.72			290.72	1946
1947	293.05			293.05	1947
1948	315.83	1,583.34		1,899.17	1948
1949	342.96	1,594.02		1,936.98	1949
1950	352.98	2,099.71	74.21	2,526.90	1950
1951	385.67	2,164.70	74.84	2,625.21	1951
1952	409.67	2,268.82	79.53	2,758.02	1952
1953	507.87	2,526.88	88.22	3,122.97	1953
1954	519.60	2,610.98	103.39	3,233.97	1954
1955	538.76	2,821.49	108.21	3,468.46	1955
1956	540.75	2,924.60	112.37	3,577.72	1956
1957	544.87	2,988.80	113.44	3,647.11	1957

YEAR	URBAN EXTENSIONS (33.1-41)	OTHER STREETS (33.1-43)	TOWN STREETS (33.1-80)	TOTAL	YEAR
1958	555.18	3,220.04	123.56	3,898.78	1958

URBAN SYSTEM

1959 - 1984

YEAR	URBAN EXTENSIONS (33.1-41)	OTHER STREETS (33.1-43)	TOWN STREETS (33.1-80)	TOTAL	YEAR
1959	577.01	3,348.49	124.99	4,050.49	1959
1960	602.80	3,581.47	153.20	4,337.47	1960
1961	630.89	3,793.18	108.23	4,532.30	1961
1962	640.70	3,905.36	93.85	4,639.91	1962
1963	800.96	4,916.68	103.86	5,821.50	1963
1964	815.76	5,070.68	90.79	5,977.23	1964
1965	826.03	5,207.90	88.24	6,122.17	1965
1966	835.41	5,318.57	89.23	6,243.21	1966
1967	855.44	5,540.81	89.19	6,485.44	1967
1968	866.59	5,660.65	93.79	6,621.03	1968
1969	869.21	5,726.19	95.26	6,690.66	1969
1970	881.59	5,976.84	95.26	6,953.69	1970
1971	894.18	6,142.24	96.21	7,132.63	1971
1972	905.90	6,217.98	96.21	7,220.09	1972
1973	906.94	6,342.07	99.35	7,348.36	1973
1974	909.78	6,422.91	101.31	7,434.00	1974
1975	909.71	6,503.13	97.08	7,509.92	1975
1976	936.79	6,772.32	97.46	7,806.57	1976
1977	947.59	6,880.95	98.99	7,927.53	1977
1978	951.31	6,961.79	85.34	7,998.44	1978
1979	954.00	7,057.26	86.49	8,097.75	1979
1980	981.97	7,097.47	87.05	8,166.49	1980
1981	1,031.59	7,142.89	87.74	8,262.22	1981
1982	1,035.73	7,191.27	87.78	8,314.78	1982
1983	1,041.46	7,271.09	89.63	8,402.18	1983
1984	1,056.07	7,329.69	102.25	8,488.01	1984

URBAN SYSTEM

1985 - 1998

YEAR	PRINCIPAL / MINOR ARTERIAL ROADS (33.1-41.1)	COLLECTOR / LOCAL STREETS (33.1-41.1)	TOTAL	YEAR
1985	1,519.00	7,039.25	8,558.25	1985
1986	1,542.51	7,153.51	8,696.02	1986
1987	1,556.20	7,231.17	8,787.37	1987
1988	1,667.71	7,441.23	9,108.94	1988
1989	1,678.05	7,548.73	9,226.78	1989
1990	1,697.92	7,667.95	9,365.87	1990
1991	1,701.17	7,747.70	9,448.87	1991
1992	1,736.31	7,881.44	9,617.75	1992
1993	1,748.47	7,953.52	9,701.99	1993
1994	1,762.30	7,988.32	9,750.62	1994
1995	1,772.09	8,065.24	9,837.33	1995
1996	1,782.27	8,137.71	9,919.98	1996
1997	1,786.15	8,180.61	9,966.76	1997
1998	1,799.84	8,266.82	10,066.66	1998

URBAN SYSTEM BY DISTRICT

as of December 31, 1998

DISTRICT	PRINCIPAL/MINOR ARTERIAL ROADS (33.1 - 41.1)	COLLECTOR/ LOCAL STREETS (33.1 - 41.1)	TOTAL
BRISTOL	95.98	382.86	478.84
SALEM	216.20	998.75	1,214.95
LYNCHBURG	180.51	596.07	776.58
RICHMOND	253.11	1,085.48	1,338.59
SUFFOLK	703.27	3,860.05	4,563.32
FREDERICKSBURG	15.89	59.94	75.83
CULPEPER	58.82	178.23	237.05
STAUNTON	141.31	625.54	766.85
NORTHERN VIRGINIA	134.75	479.90	614.65
STATE TOTAL	1,799.84	8,266.82	10,066.66

URBAN SYSTEM

as of December 31, 1998

MUNICIPALITY	PRINCIPAL/MINOR ARTERIAL ROADS (33.1 - 41.1)	COLLECTOR / LOCAL STREETS (33.1 - 41.1)	TOTAL
ABINGDON	7.31	45.36	52.67
ALEXANDRIA	53.34	154.95	208.29
ALTAVISTA	2.31	22.50	24.81
ASHLAND	10.91	33.65	44.56
BEDFORD	9.53	32.37	41.90
BIG STONE GAP	5.98	22.41	28.39
BLACKSBURG	15.32	84.32	99.64
BLACKSTONE	7.96	25.50	33.46
BLUEFIELD	5.02	19.66	24.68
BRIDGEWATER	4.51	17.26	21.77
BRISTOL	19.52	96.96	116.48
BUENA VISTA	7.35	36.76	44.11
CHARLOTTESVILLE	27.11	107.77	134.88
CHASE CITY	0.87	16.31	17.18
CHESAPEAKE	139.19	767.50	906.69
CHINCOTEAGUE	4.30	18.89	23.19
CHRISTIANSBURG	13.94	85.32	99.26
CLIFTON FORGE	6.84	14.14	20.98
COLONIAL HEIGHTS	8.11	74.70	82.81
COVINGTON	5.27	32.60	37.87
CULPEPER	10.96	33.02	43.98
DANVILLE	64.72	225.94	290.66
DUMFRIES	2.20	7.53	9.73
ELKTON	0.98	11.87	12.85
EMPORIA	7.36	28.31	35.67
FAIRFAX	15.58	54.38	69.96
FALLS CHURCH	7.24	24.55	31.79

URBAN SYSTEM

as of December 31, 1998

MUNICIPALITY	PRINCIPAL/MINOR ARTERIAL ROADS (33.1 – 41.1)	COLLECTOR / LOCAL STREETS (33.1 - 41.1)	TOTAL
FARMVILLE	10.56	33.68	44.24
FRANKLIN	15.09	34.12	49.21
FREDERICKSBURG	15.89	59.94	75.83
FRONT ROYAL	9.40	55.48	64.88
GALAX	12.94	47.45	60.39
GROTTOES	1.76	17.43	19.19
HAMPTON	74.69	350.82	425.51
HARRISONBURG	25.23	104.55	129.78
HERNDON	7.52	42.43	49.95
HOPEWELL	22.90	99.16	122.06
LEBANON	7.34	21.19	28.53
LEESBURG	10.54	57.04	67.58
LEXINGTON	5.93	18.94	24.87
LURAY	8.48	24.29	32.77
LYNCHBURG	87.23	267.76	354.99
MANASSAS	25.35	71.19	96.54
MANASSAS PARK	3.72	16.88	20.60
MARION	5.82	35.03	40.85
MARTINSVILLE	21.68	77.08	98.76
NARROWS	0.10	15.78	15.88
NEWPORT NEWS	65.14	421.00	486.14
NORFOLK	121.41	574.93	696.34
NORTON	9.13	19.66	28.79
ORANGE	9.51	15.33	24.84
PEARISBURG	1.32	12.72	14.04
PETERSBURG	39.05	141.59	180.64
POQUOSON	5.01	46.75	51.76

URBAN SYSTEM

as of December 31, 1998

MUNICIPALITY	PRINCIPAL/MINOR ARTERIAL ROADS (33.1 - 41.1)	COLLECTOR / LOCAL STREETS (33.1 - 41.1)	TOTAL
PORTSMOUTH	54.17	341.97	396.14
PULASKI	16.84	50.27	67.11
RADFORD	17.66	53.21	70.87
RICHLANDS	4.79	16.29	21.08
RICHMOND	151.97	667.81	819.78
ROANOKE	74.60	374.54	449.14
ROCKY MOUNT	7.85	19.71	27.56
SALEM	20.85	112.36	133.21
SALTVILLE	3.33	13.26	16.59
SMITHFIELD	4.33	32.40	36.73
SOUTH BOSTON	15.69	46.19	61.88
SOUTH HILL	11.34	26.76	38.10
STAUNTON	24.55	100.96	125.51
STRASBURG	3.36	11.80	15.16
SUFFOLK *	7.10	29.47	36.57
TAZEWELL	10.05	12.51	22.56
VIENNA	9.26	50.95	60.21
VINTON	3.57	33.62	37.19
VIRGINIA BEACH	191.96	1,181.61	1,373.57
WARRENTON	11.24	22.11	33.35
WAYNESBORO	18.50	86.19	104.69
WILLIAMSBURG	13.52	32.28	45.80
WINCHESTER	15.21	74.40	89.61
WISE	6.55	9.62	16.17
WOODSTOCK	3.94	18.87	22.81
WYTHEVILLE	11.14	70.91	82.05
TOTAL	1,799.84	8,266.82	10,066.66

* Excludes Old Nansemond County

TOLL FACILITIES BY SURFACE TYPES

as of December 31, 1998

FACILITY	PORTLAND CEMENT CONCRETE	BITUMINOUS CONCRETE (PLANT MIX)	TOTAL
BOULEVARD BRIDGE - RMA	0.38	0.00	0.38
CHESAPEAKE BAY BRIDGE - TUNNEL	1.45	18.30	19.75
DOWNTOWN CONNECTOR - RMA *	0.86 *	0.00 *	0.86 *
DOWNTOWN EXPRESSWAY - RMA *	3.14 *	0.25 *	3.39 *
JORDAN BRIDGE	0.00	0.39	0.39
POWHITE PARKWAY *	9.91 *	3.13 *	13.04 *
DULLES TOLL ROAD *	0.00 *	13.43 *	13.43 *
DULLES GREENWAY	0.00	12.53	12.53
GEORGE P. COLEMAN MEMORIAL BRIDGE *	0.71 *	0.00 *	0.71 *
TOTAL	1.83	31.22	33.05

* For Information Only. Mileages for these facilities are included in "Primary System" mileage.

FRONTAGE ROAD MILEAGE BY DISTRICT

as of December 31, 1998

DISTRICT	MILEAGE ADJACENT TO INTERSTATE ROUTES	MILEAGE ADJACENT TO PRIMARY ROUTES	TOTAL
BRISTOL	48.67	6.35	55.02
SALEM	46.15	7.07	53.22
LYNCHBURG	0.00	18.39	18.39
RICHMOND	34.45	8.71	43.16
SUFFOLK	34.44	14.56	49.00
FREDERICKSBURG	3.47	8.56	12.03
CULPEPER	20.24	4.41	24.65
STAUNTON	30.36	6.86	37.22
NORTHERN VIRGINIA	9.96	30.13	40.09
STATE TOTAL	227.74	105.04	332.78

BRISTOL DISTRICT

Frontage Road Mileage as of December 31, 1998

COUNTY	MILEAGE ADJACENT TO INTERSTATE ROUTES	MILEAGE ADJACENT TO PRIMARY ROUTES	TOTAL
BLAND	2.11	0.00	2.11
BUCHANAN	0.00	0.00	0.00
DICKENSON	0.00	0.00	0.00
GRAYSON	0.00	0.36	0.36
LEE	0.00	0.00	0.00
RUSSELL	0.00	0.00	0.00
SCOTT	0.00	3.45	3.45
SMYTH	5.47	0.00	5.47
TAZEWELL	0.00	1.06	1.06
WASHINGTON	12.30	0.12	12.42
WISE	0.00	1.36	1.36
WYTHE	28.79	0.00	28.79
DISTRICT TOTAL	48.67	6.35	55.02

SALEM DISTRICT

Frontage Road Mileage as of December 31, 1998

COUNTY	MILEAGE ADJACENT TO INTERSTATE ROUTES	MILEAGE ADJACENT TO PRIMARY ROUTES	TOTAL
BEDFORD	0.00	0.28	0.28
BOTETOURT	14.16	0.12	14.28
CARROLL	0.00	0.00	0.00
CRAIG	0.00	0.00	0.00
FLOYD	0.00	0.00	0.00
FRANKLIN	0.00	1.93	1.93
GILES	0.00	0.39	0.39
HENRY	0.00	3.17	3.17
MONTGOMERY	4.22	0.44	4.66
PATRICK	0.00	0.00	0.00
PULASKI	21.28	0.23	21.51
ROANOKE	6.49	0.51	7.00
DISTRICT TOTAL	46.15	7.07	53.22

LYNCHBURG DISTRICT

Frontage Road Mileage as of December 31, 1998

COUNTY	MILEAGE ADJACENT TO INTERSTATE ROUTES	MILEAGE ADJACENT TO PRIMARY ROUTES	TOTAL
AMHERST	0.00	1.05	1.05
APPOMATTOX	0.00	1.21	1.21
BUCKINGHAM	0.00	0.06	0.06
CAMPBELL	0.00	4.30	4.30
CHARLOTTE	0.00	0.96	0.96
CUMBERLAND	0.00	0.00	0.00
HALIFAX	0.00	0.06	0.06
NELSON	0.00	0.10	0.10
PITTSYLVANIA	0.00	7.73	7.73
PRINCE EDWARD	0.00	2.92	2.92
DISTRICT TOTAL	0.00	18.39	18.39

RICHMOND DISTRICT

Frontage Road Mileage as of December 31, 1998

COUNTY	MILEAGE ADJACENT TO INTERSTATE ROUTES	MILEAGE ADJACENT TO PRIMARY ROUTES	TOTAL
AMELIA	0.00	0.54	0.54
BRUNSWICK	1.15	0.73	1.88
CHARLES CITY	0.00	0.00	0.00
CHESTERFIELD	0.00	2.36	2.36
DINWIDDIE	2.40	1.05	3.45
GOOCHLAND	7.50	0.00	7.50
HANOVER	3.04	0.32	3.36
HENRICO	5.54	0.93	6.47
LUNENBURG	0.00	0.16	0.16
MECKLENBURG	2.44	0.24	2.68
NEW KENT	0.80	0.00	0.80
NOTTOWAY	0.00	2.21	2.21
POWHATAN	0.00	0.00	0.00
PRINCE GEORGE	11.58	0.17	11.75
DISTRICT TOTAL	34.45	8.71	43.16

SUFFOLK DISTRICT

Frontage Road Mileage as of December 31, 1998

COUNTY / CITY	MILEAGE ADJACENT TO INTERSTATE ROUTES	MILEAGE ADJACENT TO PRIMARY ROUTES	TOTAL
ACCOMACK	0.00	0.00	0.00
CHESAPEAKE	3.91	2.20	6.11
GREENSVILLE	9.34	0.42	9.76
ISLE OF WIGHT	0.00	4.40	4.40
JAMES CITY	6.86	1.34	8.20
NEWPORT NEWS	0.08	0.00	0.08
NORFOLK	0.29	0.00	0.29
NORTHAMPTON	0.00	0.70	0.70
PORTSMOUTH	0.40	0.00	0.40
SOUTHAMPTON	0.00	1.40	1.40
SUFFOLK *	0.00	3.21	3.21
SURRY	0.00	0.00	0.00
SUSSEX	10.88	0.00	10.88
VIRGINIA BEACH	0.55	0.00	0.55
YORK	2.13	0.89	3.02
DISTRICT TOTAL	34.44	14.56	49.00

* Old Nansemond County

FREDERICKSBURG DISTRICT

Frontage Road Mileage as of December 31, 1998

COUNTY	MILEAGE ADJACENT TO INTERSTATE ROUTES	MILEAGE ADJACENT TO PRIMARY ROUTES	TOTAL
CAROLINE	1.40	0.87	2.27
ESSEX	0.00	0.00	0.00
GLOUCESTER	0.00	0.91	0.91
KING GEORGE	0.00	0.09	0.09
KING & QUEEN	0.00	0.00	0.00
KING WILLIAM	0.00	0.00	0.00
LANCASTER	0.00	0.53	0.53
MATHEWS	0.00	0.00	0.00
MIDDLESEX	0.00	0.19	0.19
NORTHUMBERLAND	0.00	0.00	0.00
RICHMOND	0.00	0.09	0.09
SPOTSYLVANIA	1.62	5.88	7.50
STAFFORD	0.45	0.00	0.45
WESTMORELAND	0.00	0.00	0.00
DISTRICT TOTAL	3.47	8.56	12.03

CULPEPER DISTRICT

Frontage Road Mileage as of December 31, 1998

COUNTY	MILEAGE ADJACENT TO INTERSTATE ROUTES	MILEAGE ADJACENT TO PRIMARY ROUTES	TOTAL
ALBEMARLE	3.38	0.26	3.64
CULPEPER	0.00	2.60	2.60
FAUQUIER	12.01	0.47	12.48
FLUVANNA	0.00	0.00	0.00
GREENE	0.00	0.40	0.40
LOUISA	4.85	0.00	4.85
MADISON	0.00	0.48	0.48
ORANGE	0.00	0.00	0.00
RAPPAHANNOCK	0.00	0.20	0.20
DISTRICT TOTAL	20.24	4.41	24.65

STAUNTON DISTRICT

Frontage Road Mileage as of December 31, 1998

COUNTY	MILEAGE ADJACENT TO INTERSTATE ROUTES	MILEAGE ADJACENT TO PRIMARY ROUTES	TOTAL
ALLEGHANY	11.15	0.13	11.28
AUGUSTA	6.19	0.05	6.24
BATH	0.00	0.00	0.00
CLARKE	0.00	1.86	1.86
FREDERICK	1.22	1.73	2.95
HIGHLAND	0.00	0.00	0.00
PAGE	0.00	0.36	0.36
ROCKBRIDGE	4.15	2.05	6.20
ROCKINGHAM	4.34	0.00	4.34
SHENANDOAH	1.95	0.08	2.03
WARREN	1.36	0.60	1.96
DISTRICT TOTAL	30.36	6.86	37.22

NORTHERN VIRGINIA DISTRICT

Frontage Road Mileage as of December 31, 1998

COUNTY	MILEAGE ADJACENT TO INTERSTATE ROUTES	MILEAGE ADJACENT TO PRIMARY ROUTES	TOTAL
ARLINGTON	0.00	4.28	4.28
FAIRFAX	5.48	21.41	26.89
LOUDOUN	0.00	4.38	4.38
PRINCE WILLIAM	4.48	0.06	4.54
DISTRICT TOTAL	9.96	30.13	40.09

SUMMARY STATE HIGHWAY SYSTEMS

1918 - 1945

YEAR	INTERSTATE SYSTEM (FREE)		PRIMARY SYSTEM	SECONDARY SYSTEM	URBAN SYSTEM	TOLL * FACILITIES	FRONTAGE ROADS	GRAND TOTAL
	EXISTING	UNDER CONST.						
1918			4,002.00					4,002.00
1919			4,002.00					4,002.00
1920			4,002.00					4,002.00
1921			4,002.00					4,002.00
1922			4,113.00					4,113.00
1923			4,275.00					4,275.00
1924			4,468.00					4,468.00
1925			4,622.87					4,622.87
1926			5,079.51					5,079.51
1927			5,279.90					5,279.90
1928			6,932.12					6,932.12
1929			7,031.78					7,031.78
1930			7,191.09					7,191.09
1931			8,032.14					8,032.14
1932			8,871.53	35,900.00	205.00			44,976.53
1933			8,973.77	36,636.96	205.00			45,815.73
1934			9,043.55	36,953.13	205.03			46,201.71
1935			9,140.79	37,040.57	217.03			46,398.39
1936			9,228.61	37,174.32	216.72			46,619.65
1937			9,304.91	37,245.20	220.58			46,770.69
1938			9,377.40	37,285.10	221.13			46,883.63
1939			9,363.74	37,541.28	224.16			47,129.18
1940			9,404.37	37,660.00	227.91			47,292.28
1941			9,459.92	36,544.65	227.93			46,232.50
1942			9,320.15	37,596.10	272.02			47,188.27
1943			9,230.70	37,743.11	278.31			47,252.12
1944			9,176.33	37,604.11	282.69			47,063.13
1945			9,075.82	37,834.32	285.06			47,195.20

SUMMARY STATE HIGHWAY SYSTEMS

1946 - 1972

YEAR	INTERSTATE SYSTEM (FREE)		PRIMARY SYSTEM	SECONDARY SYSTEM	URBAN SYSTEM	TOLL * FACILITIES	FRONTAGE ROADS	GRAND TOTAL
	EXISTING	UNDER CONST.						
1946			9,030.11	37,842.00	290.72			47,162.83
1947			9,020.62	38,267.41	293.05			47,581.08
1948			8,891.32	38,467.19	1,899.17			49,257.68
1949			8,799.80	38,910.16	1,936.98	5.58		49,652.52
1950			8,643.38	39,189.19	2,526.90	5.58		50,365.05
1951			8,498.19	39,643.55	2,625.21	5.58		50,772.53
1952			8,384.89	39,987.82	2,758.02	6.30		51,137.03
1953			8,163.10	40,197.03	3,122.97	6.75		51,489.85
1954			7,999.21	40,714.98	3,233.97	6.75		51,954.91
1955			7,962.16	40,905.39	3,468.46	6.75		52,342.76
1956			7,940.96	41,204.47	3,577.72	6.75		52,729.90
1957		25.07	7,959.18	41,522.40	3,647.11	19.82		53,173.58
1958	2.49	77.74	7,955.55	41,721.63	3,898.78	23.03		53,679.22
1959	6.86	95.55	7,952.61	41,769.71	4,050.49	31.19		53,906.41
1960	29.42	124.66	7,925.75	41,822.95	4,337.47	31.19		54,271.44
1961	64.07	194.10	7,841.53	42,063.28	4,532.30	31.19		54,726.47
1962	121.64	226.33	7,833.99	42,253.44	4,639.91	31.19		55,106.50
1963	175.39	261.59	7,686.30	41,521.42	5,821.50	30.00		55,496.20
1964	332.04	208.61	7,679.80	41,515.73	5,977.23	30.00		55,743.41
1965	444.05	148.45	7,682.66	41,673.26	6,122.17	30.00		56,100.59
1966	538.35	130.20	7,711.75	41,865.87	6,243.21	10.83		56,500.21
1967	590.63	125.54	7,717.49	41,983.89	6,485.44	3.69		56,906.68
1968	629.42	156.77	7,753.30	42,131.26	6,621.03	3.69		57,295.47
1969	659.94	159.01	7,769.78	42,302.77	6,690.66	3.69		57,585.85
1970	736.10	88.57	7,780.56	42,302.87	6,953.69	3.69		57,865.48
1971	776.51	50.08	7,779.44	42,435.54	7,132.63	3.69		58,177.89
1972	817.82	23.27	7,783.43	42,562.78	7,220.09	3.69		58,411.08

* Mileage shown from 1949 thru 1972 includes only Revenue Bond Act facilities which are not included as part of any other highway system.

SUMMARY STATE HIGHWAY SYSTEMS

1973 - 1998

YEAR	INTERSTATE SYSTEM (FREE)		PRIMARY SYSTEM	SECONDARY SYSTEM	URBAN SYSTEM	TOLL * FACILITIES	FRONTAGE ROADS	GRAND TOTAL
	EXISTING	UNDER CONST.						
1973	817.85	40.75	7,819.94	42,722.91	7,348.36	62.28		58,812.09
1974	836.49	30.45	7,840.61	42,859.08	7,434.00	62.21		59,062.84
1975	843.07	42.52	7,863.00	43,064.41	7,509.92	62.61		59,385.53
1976	853.17	86.64	7,853.23	43,120.78	7,806.57	59.10		59,779.49
1977	880.31	93.69	7,854.91	43,294.71	7,927.53	59.12		60,110.27
1978	907.35	96.54	7,873.91	43,436.32	7,998.44	59.12		60,371.68
1979	947.50	64.05	7,881.58	43,628.29	8,097.75	59.12		60,678.29
1980	968.95	50.37	7,895.47	43,851.47	8,166.49	59.12	296.93	61,288.80
1981	994.28	25.30	7,901.27	44,046.25	8,262.22	59.12	310.65	61,599.09
1982	1,012.65	6.64	7,922.41	44,172.54	8,314.78	59.12	313.21	61,801.35
1983	1,014.88	4.69	7,905.16	44,278.07	8,402.18	59.12	313.27	61,977.37
1984	1,014.44	13.08	7,913.48	44,409.47	8,488.01	59.12	315.52	62,213.12
1985	1,016.63	18.91	7,916.12	44,566.58	8,558.25	59.12	319.33	62,454.94
1986	1,021.45	29.39	7,925.40	44,706.25	8,696.02	50.86	323.35	62,752.72
1987	1,027.71	28.22	7,946.20	44,881.06	8,787.37	50.86	330.04	63,051.46
1988	1,038.80	27.05	7,927.05	44,994.44	9,108.94	50.86	330.87	63,478.01
1989	1,042.87	27.05	7,945.32	45,250.00	9,226.78	46.79	329.02	63,867.83
1990	1,050.05	27.13	7,955.11	45,484.75	9,365.87	46.79	334.13	64,263.83
1991	1,050.05	27.13	7,952.33	45,709.95	9,448.87	46.79	334.34	64,569.46
1992	1,105.78	0.00	7,968.91	45,875.35	9,617.75	20.52	335.45	64,923.76
1993	1,105.95	0.00	7,965.76	46,039.69	9,701.99	20.52	334.97	65,168.88
1994	1,105.97	0.00	7,968.53	46,222.83	9,750.62	20.52	336.87	65,405.34
1995	1,105.97	0.00	7,974.87	46,347.14	9,837.33	33.05	337.76	65,636.12
1996	1,105.74	0.00	7,982.79	46,486.90	9,919.98	33.05	337.00	65,865.46
1997	1,105.45	0.00	8,006.70	46,655.07	9,966.76	33.05	332.90	66,100.07
1998	1,117.85	0.00	7,993.71	46,826.88	10,066.66	33.05	332.78	66,370.93

* Mileage shown from 1973 to date includes all toll facilities which are not included as part of any other highway system.

SUMMARY STATE HIGHWAY SYSTEMS

as of December 31, 1998

DISTRICT	INTERSTATE SYSTEM (FREE)		PRIMARY SYSTEM	SECONDARY SYSTEM	URBAN SYSTEM	* TOLL FACILITIES	FRONTAGE ROADS	GRAND TOTAL
	EXISTING	UNDER CONST.						
BRISTOL	125.36	0.00	1,203.65	6,066.22	478.84	0.00	55.02	7,929.09
SALEM	117.80	0.00	981.36	7,137.81	1,214.95	0.00	53.22	9,505.14
LYNCHBURG	0.00	0.00	1,007.76	6,132.04	776.58	0.00	18.39	7,934.77
RICHMOND	265.61	0.00	1,163.41	6,274.11	1,338.59	0.38	43.16	9,085.26
SUFFOLK	164.54	0.00	728.92	3,909.36	4,563.32	20.14	49.00	9,435.28
FREDERICKSBURG	46.85	0.00	766.95	4,224.20	75.83	0.00	12.03	5,125.86
CULPEPER	69.68	0.00	729.62	3,885.03	237.05	0.00	24.65	4,946.03
STAUNTON	235.32	0.00	998.49	5,127.02	766.85	0.00	37.22	7,164.90
NORTHERN VIRGINIA	92.69	0.00	413.55	4,071.09	614.65	12.53	40.09	5,244.60
TOTAL	1,117.85	0.00	7,993.71	46,826.88	10,066.66	33.05	332.78	66,370.93

* Excludes those toll facilities that are included in Primary System.

COUNTY ROAD MILEAGE NOT MAINTAINED BY THE STATE

1945 - 1974

YEAR	HARD SURFACED	UNTREATED	UNSURFACED	TOTAL
1945	663.45	55.38	19.85	738.68
1946	677.79	66.96	11.85	756.60
1947	689.41	65.18	13.69	768.28
1948	724.65	59.60	30.54	814.79
1949	764.23	55.24	26.00	845.47
1950	811.14	47.52	24.00	882.66
1951	861.17	51.78	24.00	936.95
1952	891.66	42.68	24.00	958.34
1953	807.52	35.38	3.88	846.78
1954	820.38	37.62	0.00	858.00
1955	881.70	49.24	0.00	930.94
1956	887.99	72.54	0.00	960.53
1957	929.73	57.83	0.00	987.56
1958	970.52	24.69	0.00	995.21
1959	983.11	22.09	0.00	1,005.20
1960	1,002.51	20.27	0.00	1,022.78
1961	1,014.12	18.98	0.00	1,033.10
1962	1,054.41	13.20	0.00	1,067.61
1963	1,068.21	7.76	0.00	1,075.97
1964	1,078.58	7.73	0.00	1,086.31
1965	1,100.76	7.41	0.00	1,108.17
1966	1,112.55	7.41	0.00	1,119.96
1967	1,131.14	6.95	0.00	1,138.09
1968	1,152.57	6.21	0.00	1,158.78
1969	1,172.03	6.21	0.00	1,178.24
1970	1,196.00	6.00	0.00	1,202.00
1971	1,221.00	6.00	0.00	1,227.00
1972	1,229.00	6.00	0.00	1,235.00
1973	1,238.00	6.00	0.00	1,244.00
1974	1,254.00	6.00	0.00	1,260.00

COUNTY ROAD MILEAGE NOT MAINTAINED BY THE STATE

1975 - 1998

YEAR	HARD SURFACED	UNTREATED	UNSURFACED	TOTAL
1975	1,269.54	6.00	0.00	1,275.54
1976	1,285.68	6.00	0.00	1,291.68
1977	1,304.92	6.10	0.00	1,311.02
1978	1,316.96	6.10	0.00	1,323.06
1979	1,332.96	6.10	0.00	1,339.06
1980	1,351.96	6.10	0.00	1,358.06
1981	1,364.96	6.10	0.00	1,371.06
1982	1,368.96	6.10	0.00	1,375.06
1983	1,378.96	6.10	0.00	1,385.06
1984	1,387.96	6.10	0.00	1,394.06
1985	1,329.30	0.00	0.00	1,329.30
1986	1,353.67	0.00	0.00	1,353.67
1987	1,376.25	0.00	0.00	1,376.25
1988	1,416.12	0.00	0.00	1,416.12
1989	1,416.41	0.00	0.00	1,416.41
1990	1,438.20	0.00	0.00	1,438.20
1991	1,463.15	0.00	0.00	1,463.15
1992	1,480.50	0.00	0.00	1,480.50
1993	1,494.61	0.00	0.00	1,494.61
1994	1,512.89	0.00	0.00	1,512.89
1995	1,519.26	0.00	0.00	1,519.26
1996	1,527.39	0.00	0.00	1,527.39
1997	1,542.84	0.00	0.00	1,542.84
1998	1,559.59	0.00	0.00	1,559.59

COUNTY ROAD MILEAGE NOT MAINTAINED BY THE STATE BY COUNTY

as of December 31, 1998

COUNTY	HARD SURFACED	UNTREATED	UNSURFACED	TOTAL
ARLINGTON	359.42	0.00	0.00	359.42
HENRICO	1,200.17	0.00	0.00	1,200.17
TOTAL	1,559.59	0.00	0.00	1,559.59

SUMMARY OF VDOT MAINTAINED LANE MILES BY SYSTEM

1975 - 1998

YEAR	INTERSTATE		PRIMARY	SECONDARY	FRONTAGE ROADS	TOTAL
	TOLL	FREE				
1975	198.51	3,564.78	19,725.84	86,128.82	559.00 *	110,176.95
1976	198.51	3,605.40	19,778.84	86,387.92	566.00 *	110,536.67
1977	198.59	3,778.04	19,818.52	86,743.78	573.00 *	111,111.93
1978	198.59	3,893.46	19,985.71	87,036.22	580.00 *	111,693.98
1979	198.59	4,059.06	20,046.30	87,426.36	587.00 *	112,317.31
1980	198.59	4,199.60	20,152.11	87,880.58	594.00 *	113,024.88
1981	198.59	4,331.79	20,169.52	88,320.42	621.00 *	113,641.32
1982	198.59	4,409.79	20,223.72	88,602.94	626.00 *	114,061.04
1983	198.59	4,439.43	20,195.56	88,818.37	627.00 *	114,278.95
1984	198.59	4,437.64	20,257.13	89,092.66	631.00 *	114,617.02
1985	198.59	4,487.34	20,292.82	89,409.45	639.00 *	115,027.20
1986	181.39	4,545.85	20,342.09	89,691.01	647.00 *	115,407.34
1987	181.39	4,621.77	20,424.14	90,050.96	660.00 *	115,938.26
1988	181.39	4,685.62	20,425.95	90,295.42	662.00 *	116,250.38
1989	158.81	4,717.34	20,528.45	90,835.55	657.44	116,897.59
1990	158.81	4,758.97	20,663.61	91,325.79	667.66	117,574.84
1991	158.81	4,775.38	20,613.42	91,801.68	668.20	118,017.49
1992	0.00	5,100.82	20,831.20	92,164.18	670.42	118,766.62
1993	0.00	5,120.98	20,887.99	92,518.39	669.86	119,197.22
1994	0.00	5,151.55	21,017.38	92,923.45	673.66	119,766.04
1995	0.00	5,186.17	21,141.03	93,191.01	675.44	120,193.65
1996	0.00	5,168.73	21,191.65	93,524.60	673.92	120,558.90
1997	0.00	5,168.91	21,325.35	94,037.86	666.12	121,198.24
1998	0.00	5,275.84	21,240.09	94,406.33	665.48	121,587.74

* Estimated

BRISTOL DISTRICT

VDOT Maintained Lane Mileage by System as of December 31, 1998

COUNTY	INTERSTATE		PRIMARY	SECONDARY	FRONTAGE ROADS	TOTAL
	TOLL	FREE				
BLAND	0.00	86.76	156.20	417.86	4.22	665.04
BUCHANAN	0.00	0.00	183.41	916.82	0.00	1,100.23
DICKENSON	0.00	0.00	171.91	807.20	0.00	979.11
GRAYSON	0.00	0.00	228.06	1,316.56	0.72	1,545.34
LEE	0.00	0.00	289.64	1,123.68	0.00	1,413.32
RUSSELL	0.00	0.00	277.24	1,139.21	0.00	1,416.45
SCOTT	0.00	0.00	288.18	1,389.50	6.90	1,684.58
SMYTH	0.00	93.44	182.11	890.72	10.94	1,177.21
TAZEWELL	0.00	0.00	371.64	949.05	2.12	1,322.81
WASHINGTON	0.00	142.21	255.96	1,489.20	24.84	1,912.21
WISE	0.00	0.00	333.34	792.90	2.30	1,128.54
WYTHE	0.00	192.93	145.61	899.36	57.58	1,295.48
DISTRICT TOTALS	0.00	515.34	2,883.30	12,132.06	109.62	15,640.32

SALEM DISTRICT

VDOT Maintained Lane Mileage by System as of December 31, 1998

COUNTY	INTERSTATE		PRIMARY	SECONDARY	FRONTAGE ROADS	TOTAL
	TOLL	FREE				
BEDFORD	0.00	0.00	379.98	1,881.08	0.56	2,261.62
BOTETOURT	0.00	107.44	262.30	1,077.00	28.56	1,475.30
CARROLL	0.00	103.58	208.51	1,669.73	0.00	1,981.82
CRAIG	0.00	0.00	119.32	361.22	0.00	480.54
FLOYD	0.00	0.00	109.60	1,242.94	0.00	1,352.54
FRANKLIN	0.00	0.00	245.79	2,076.25	3.86	2,325.90
GILES	0.00	0.00	230.01	659.78	0.78	890.57
HENRY	0.00	0.00	337.97	1,358.24	6.34	1,702.55
MONTGOMERY	0.00	102.44	188.79	872.34	9.32	1,172.89
PATRICK	0.00	0.00	191.36	1,255.18	0.00	1,446.54
PULASKI	0.00	70.16	108.52	732.68	43.42	954.78
ROANOKE	0.00	106.44	210.22	1,100.64	14.00	1,431.30
DISTRICT TOTALS	0.00	490.06	2,592.37	14,287.08	106.84	17,476.35

LYNCHBURG DISTRICT

VDOT Maintained Lane Mileage by System as of December 31, 1998

COUNTY	INTERSTATE		PRIMARY	SECONDARY	FRONTAGE ROADS	TOTAL
	TOLL	FREE				
AMHERST	0.00	0.00	228.89	1,092.42	2.10	1,323.41
APPOMATTOX	0.00	0.00	147.97	855.24	2.42	1,005.63
BUCKINGHAM	0.00	0.00	198.90	1,134.80	0.12	1,333.82
CAMPBELL	0.00	0.00	326.34	1,310.52	8.60	1,645.46
CHARLOTTE	0.00	0.00	275.48	953.56	1.92	1,230.96
CUMBERLAND	0.00	0.00	106.26	588.82	0.00	695.08
HALIFAX	0.00	0.00	409.48	1,699.88	0.12	2,109.48
NELSON	0.00	0.00	260.52	933.06	0.20	1,193.78
PITTSYLVANIA	0.00	0.00	458.74	2,893.92	15.46	3,368.12
PRINCE EDWARD	0.00	0.00	222.18	807.64	5.84	1,035.66
DISTRICT TOTALS	0.00	0.00	2,634.76	12,269.86	36.78	14,941.40

RICHMOND DISTRICT

VDOT Maintained Lane Mileage by System as of December 31, 1998

COUNTY	INTERSTATE		PRIMARY	SECONDARY	FRONTAGE ROADS	TOTAL
	TOLL	FREE				
AMELIA	0.00	0.00	114.52	715.62	1.08	831.22
BRUNSWICK	0.00	83.08	249.07	1,173.64	3.76	1,509.55
CHARLES CITY	0.00	0.00	89.90	271.36	0.00	361.26
CHESTERFIELD	0.00	137.94	521.64	2,773.81	4.72	3,438.11
DINWIDDIE	0.00	123.37	238.02	1,071.54	6.90	1,439.83
GOOCHLAND	0.00	111.96	170.65	590.64	15.00	888.25
HANOVER	0.00	168.40	230.95	1,486.40	6.66	1,892.41
HENRICO	0.00	396.50	377.21	0.00	12.94	786.65
LUNENBURG	0.00	0.00	126.98	1,007.52	0.32	1,134.82
MECKLENBURG	0.00	78.08	354.84	1,416.40	5.36	1,854.68
NEW KENT	0.00	80.28	187.36	393.69	1.60	662.93
NOTTOWAY	0.00	0.00	222.57	601.58	4.42	828.57
POWHATAN	0.00	0.00	124.50	527.32	0.00	651.82
PRINCE GEORGE	0.00	127.09	190.57	567.99	23.50	909.15
DISTRICT TOTALS	0.00	1,306.70	3,198.78	12,597.51	86.26	17,189.25

SUFFOLK DISTRICT

VDOT Maintained Lane Mileage by System as of December 31, 1998

COUNTY / CITY	INTERSTATE		PRIMARY	SECONDARY	FRONTAGE ROADS	TOTAL
	TOLL	FREE				
ACCOMACK	0.00	0.00	283.82	1,121.26	0.00	1,405.08
CHESAPEAKE	0.00	107.66	18.85	0.00	12.22	138.73
GREENSVILLE	0.00	68.56	83.52	572.52	19.52	744.12
HAMPTON	0.00	84.49	0.00	0.00	0.00	84.49
ISLE OF WIGHT	0.00	0.00	220.91	854.75	8.80	1,084.46
JAMES CITY	0.00	34.80	158.75	483.64	16.40	693.59
NEWPORT NEWS	0.00	80.24	0.00	0.00	0.16	80.40
NORFOLK	0.00	152.42	7.17	0.00	0.58	160.17
NORTHAMPTON	0.00	0.00	160.12	477.12	1.40	638.64
PORTSMOUTH	0.00	26.16	28.67	0.00	0.80	55.63
SOUTHAMPTON	0.00	0.00	282.74	1,343.08	2.80	1,628.62
SUFFOLK *	0.00	25.58	347.15	1,039.24	6.42	1,418.39
SURRY	0.00	0.00	97.68	503.22	0.00	600.90
SUSSEX	0.00	70.40	221.38	915.86	21.76	1,229.40
VIRGINIA BEACH	0.00	112.30	14.43	0.00	1.10	127.83
YORK	0.00	54.28	143.37	519.22	6.04	722.91
DISTRICT TOTALS	0.00	816.89	2,068.56	7,829.91	98.00	10,813.36

* Old Nansemond County

FREDERICKSBURG DISTRICT

VDOT Maintained Lane Mileage by System as of December 31, 1998

COUNTY	INTERSTATE		PRIMARY	SECONDARY	FRONTAGE ROADS	TOTAL
	TOLL	FREE				
CAROLINE	0.00	93.24	286.71	936.55	4.54	1,321.04
ESSEX	0.00	0.00	173.26	534.78	0.00	708.04
GLOUCESTER	0.00	0.00	187.76	601.24	1.82	790.82
KING GEORGE	0.00	0.00	203.50	344.84	0.18	548.52
KING & QUEEN	0.00	0.00	136.51	589.22	0.00	725.73
KING WILLIAM	0.00	0.00	111.76	535.59	0.00	647.35
LANCASTER	0.00	0.00	125.51	421.36	1.06	547.93
MATHEWS	0.00	0.00	67.56	277.49	0.00	345.05
MIDDLESEX	0.00	0.00	135.68	319.42	0.38	455.48
NORTHUMBERLAND	0.00	0.00	111.55	656.50	0.00	768.05
RICHMOND	0.00	0.00	104.71	418.04	0.18	522.93
SPOTSYLVANIA	0.00	93.42	197.19	1,224.74	15.00	1,530.35
STAFFORD	0.00	95.53	165.16	920.17	0.90	1,181.76
WESTMORELAND	0.00	0.00	136.54	679.08	0.00	815.62
DISTRICT TOTALS	0.00	282.19	2,143.40	8,459.02	24.06	10,908.67

CULPEPER DISTRICT

VDOT Maintained Lane Mileage by System as of December 31, 1998

COUNTY	INTERSTATE		PRIMARY	SECONDARY	FRONTAGE ROADS	TOTAL
	TOLL	FREE				
ALBEMARLE	0.00	124.80	380.71	1,635.30	7.28	2,148.09
CULPEPER	0.00	0.00	200.71	914.36	5.20	1,120.27
FAUQUIER	0.00	87.72	320.89	1,555.34	24.96	1,988.91
FLUVANNA	0.00	0.00	102.20	577.38	0.00	679.58
GREENE	0.00	0.00	77.53	369.76	0.80	448.09
LOUISA	0.00	66.20	240.20	993.22	9.70	1,309.32
MADISON	0.00	0.00	159.90	609.58	0.96	770.44
ORANGE	0.00	0.00	189.16	696.00	0.00	885.16
RAPPAHANNOCK	0.00	0.00	159.71	436.70	0.40	596.81
DISTRICT TOTALS	0.00	278.72	1,831.01	7,787.64	49.30	9,946.67

STAUNTON DISTRICT

VDOT Maintained Lane Mileage by System as of December 31, 1998

COUNTY	INTERSTATE		PRIMARY	SECONDARY	FRONTAGE ROADS	TOTAL
	TOLL	FREE				
ALLEGHANY	0.00	163.96	156.07	535.72	22.56	878.31
AUGUSTA	0.00	178.51	389.37	1,983.48	12.48	2,563.84
BATH	0.00	0.00	149.60	486.36	0.00	635.96
CLARKE	0.00	0.00	149.62	421.22	3.72	574.56
FREDERICK	0.00	102.52	323.43	1,140.24	5.90	1,572.09
HIGHLAND	0.00	0.00	142.24	426.42	0.00	568.66
PAGE	0.00	0.00	148.75	607.30	0.72	756.77
ROCKBRIDGE	0.00	190.24	274.96	1,223.00	12.40	1,700.60
ROCKINGHAM	0.00	108.40	394.20	1,759.96	8.68	2,271.24
SHENANDOAH	0.00	138.72	213.27	1,274.12	4.06	1,630.17
WARREN	0.00	58.64	91.83	398.88	3.92	553.27
DISTRICT TOTALS	0.00	940.99	2,433.34	10,256.70	74.44	13,705.47

NORTHERN VIRGINIA DISTRICT

VDOT Maintained Lane Mileage by System as of December 31, 1998

COUNTY	INTERSTATE		PRIMARY	SECONDARY	FRONTAGE ROADS	TOTAL
	TOLL	FREE				
ARLINGTON	0.00	71.49	166.16	0.00	8.56	246.21
FAIRFAX	0.00	425.64	651.48	5,161.56	53.78	6,292.46
LOUDOUN	0.00	0.00	376.71	1,669.60	8.76	2,055.07
PRINCE WILLIAM	0.00	147.82	260.22	1,955.39	9.48	2,372.91
DISTRICT TOTALS	0.00	644.95	1,454.57	8,786.55	80.58	10,966.65

INTERSTATE SYSTEM MILEAGE BY FUNCTIONAL CLASSIFICATION

as of December 31, 1998

DISTRICT	FUNCTIONAL CLASSIFICATION	
	URBAN INTERSTATE	RURAL INTERSTATE
BRISTOL	22.93	102.43
SALEM	27.27	90.53
LYNCHBURG	0.00	0.00
RICHMOND	125.57	140.04
SUFFOLK	116.61	47.93
FREDERICKSBURG	7.50	39.35
CULPEPER	3.39	66.29
STAUNTON	10.79	224.53
NORTHERN VIRGINIA	72.91	19.78
STATE TOTAL	386.97	730.88

PRIMARY SYSTEM MILEAGE BY FUNCTIONAL CLASSIFICATION

as of December 31, 1998

Urban Mileage

DISTRICT	FUNCTIONAL CLASSIFICATION					
	URBAN FREEWAY/ EXPRESSWAY	URBAN OTHER PRINCIPAL ARTERIAL	URBAN MINOR ARTERIAL	URBAN COLLECTOR	URBAN LOCAL	TOTAL URBAN
BRISTOL	5.94	7.06	12.45	0.00	0.57	26.02
SALEM	7.26	45.01	9.08	7.33	9.09	77.77
LYNCHBURG	22.73	27.40	5.20	0.54	3.98	59.85
RICHMOND	39.73	96.54	121.18	10.09	13.57	281.11
SUFFOLK	30.79	61.09	46.75	10.56	22.01	171.20
FREDERICKSBURG	0.45	28.51	11.06	4.09	0.00	44.11
CULPEPER	5.11	9.30	1.90	0.56	8.12	24.99
STAUNTON	0.00	0.29	5.15	0.75	6.18	12.37
NORTHERN VIRGINIA	30.54	155.71	29.95	9.61	1.49	227.30
STATE TOTAL	142.55	430.91	242.72	43.53	65.01	924.72

Rural Mileage

DISTRICT	FUNCTIONAL CLASSIFICATION					
	RURAL OTHER PRINCIPAL ARTERIAL	RURAL MINOR ARTERIAL	RURAL MAJOR COLLECTOR	RURAL MINOR COLLECTOR	RURAL LOCAL	TOTAL RURAL
BRISTOL	214.61	393.83	551.90	0.00	17.29	1,177.63
SALEM	166.91	416.65	315.36	0.00	4.67	903.59
LYNCHBURG	244.45	495.00	202.36	5.36	0.74	947.91
RICHMOND	171.84	320.29	369.14	0.00	21.03	882.30
SUFFOLK	181.88	177.69	186.68	5.38	6.09	557.72
FREDERICKSBURG	202.13	405.03	112.56	0.00	3.12	722.84
CULPEPER	163.42	399.45	138.40	0.00	3.36	704.63
STAUNTON	110.33	484.40	384.20	0.00	7.19	986.12
NORTHERN VIRGINIA	61.69	76.20	47.47	0.00	0.89	186.25
STATE TOTAL	1,517.26	3,168.54	2,308.07	10.74	64.38	7,068.99

SECONDARY SYSTEM MILEAGE BY FUNCTIONAL CLASSIFICATION

as of December 31, 1998

Urban Mileage

DISTRICT	FUNCTIONAL CLASSIFICATION					
	URBAN FREEWAY/ EXPRESSWAY	URBAN OTHER PRINCIPAL ARTERIAL	URBAN MINOR ARTERIAL	URBAN COLLECTOR	URBAN LOCAL	TOTAL URBAN
BRISTOL	0.00	0.00	2.47	10.89	49.92	63.28
SALEM	0.00	0.00	9.78	54.94	352.40	417.12
LYNCHBURG	0.00	0.00	9.81	37.01	167.94	214.76
RICHMOND	0.00	4.77	118.99	189.97	1,088.76	1,402.49
SUFFOLK	0.00	0.00	33.74	51.37	445.32	530.43
FREDERICKSBURG	0.00	0.00	5.72	38.28	214.00	258.00
CULPEPER	0.00	0.00	7.80	13.21	83.52	104.53
STAUNTON	0.00	0.00	0.00	7.36	21.60	28.96
NORTHERN VIRGINIA	0.00	19.12	382.65	322.20	2,304.62	3,028.59
STATE TOTAL	0.00	23.89	570.96	725.23	4,728.08	6,048.16

Rural Mileage

DISTRICT	FUNCTIONAL CLASSIFICATION					
	RURAL OTHER PRINCIPAL ARTERIAL	RURAL MINOR ARTERIAL	RURAL MAJOR COLLECTOR	RURAL MINOR COLLECTOR	RURAL LOCAL	TOTAL RURAL
BRISTOL	0.74	0.00	1,017.99	247.99	4,736.22	6,002.94
SALEM	0.00	5.49	1,166.67	307.90	5,240.63	6,720.69
LYNCHBURG	0.00	0.81	1,099.50	371.25	4,445.72	5,917.28
RICHMOND	0.00	21.25	857.91	370.50	3,621.96	4,871.62
SUFFOLK	0.00	0.00	587.15	243.11	2,548.67	3,378.93
FREDERICKSBURG	0.00	0.00	884.43	210.26	2,871.51	3,966.20
CULPEPER	0.00	0.00	626.61	256.88	2,897.01	3,780.50
STAUNTON	0.00	0.00	875.69	393.33	3,829.04	5,098.06
NORTHERN VIRGINIA	0.00	5.34	200.45	56.96	779.75	1,042.50
STATE TOTAL	0.74	32.89	7,316.40	2,458.18	30,970.51	40,778.72