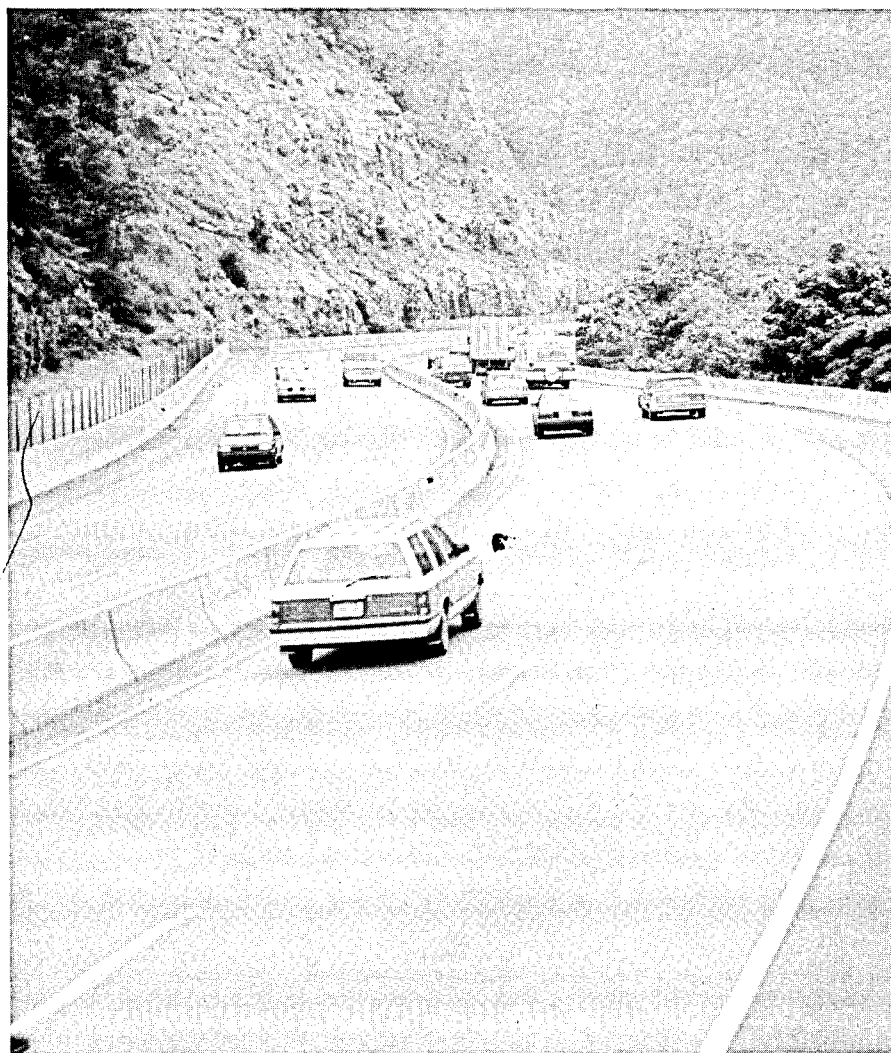




North Carolina Department of Transportation

**Division of Highways
Planning and Research Branch**

Highway and Road Mileage



January 1990

Highway and Road Mileage

PREPARED BY THE

**NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
Division of Highways
Planning & Research Branch
PO Box 25201
Raleigh, N.C. 27611**

IN COOPERATION WITH THE

**U. S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION**

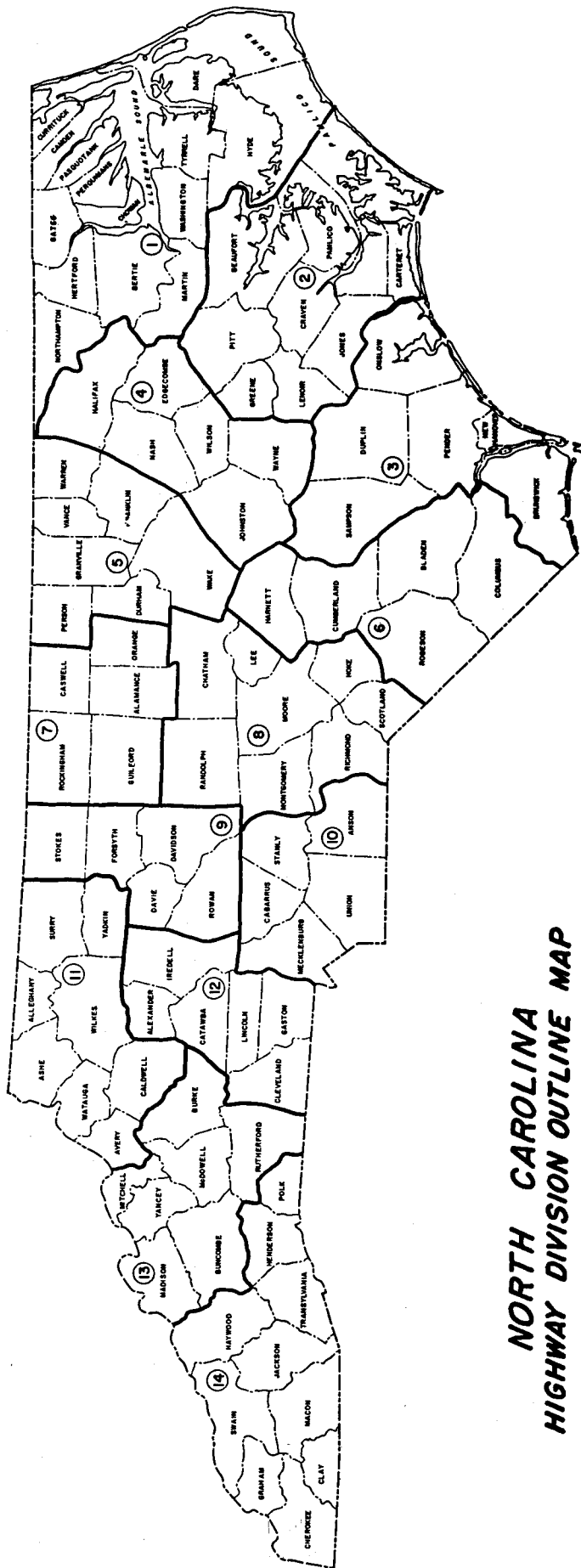
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**NORTH CAROLINA
HIGHWAY DIVISION OUTLINE MAP**

- **Summary
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STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM
PAVED AND UNPAVED MILEAGE BY YEARS AND RURAL - MUNICIPAL
NC 100 TL

END OF YEAR	RURAL STATE PRIMARY HIGHWAYS			MUNICIPAL STATE PRIMARY HIGHWAYS			TOTAL STATE PRIMARY HIGHWAYS			RURAL STATE SECONDARY ROADS			MUNICIPAL STATE SECONDARY ROADS			TOTAL STATE SECONDARY ROADS			ALL STATE SYSTEMS		
	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL
1921			5,200 ^{1/1}																5,200 ^{1/1}		
1922			5,600 ^{2/2}																5,600 ^{2/2}		
1923	4,922	1,178	6,100																4,922	1,178	6,100
1924	4,416	1,808	6,224																4,416	1,808	6,224
1925	3,807	2,327	6,134																3,807	2,327	6,134
1926	3,370	2,848	6,218																3,370	2,848	6,218
1927	3,733	3,350	7,083																3,733	3,350	7,083
1928	3,358	3,779	7,137																3,358	3,779	7,137
1929	4,305	4,004	8,309																4,305	4,004	8,309
1930	4,490	4,215	8,705																4,490	4,215	8,705
1931	5,179	4,573	9,752																5,179	4,573	9,752
1932	5,401	4,632	10,033																5,401	4,632	10,033
1933	5,831	4,317	10,148																5,831	4,317	10,148
1934	2,819	7,511	10,330	90	759	849													2,819	7,511	10,330
1935	2,852	7,947	10,799	90	766	856													2,852	7,947	10,799
1936	2,778	8,097	10,875	90	766	856													2,778	8,097	10,875
1937	2,617	8,138	10,755	4	403	407													2,617	8,138	10,755
1938	2,511	8,508	10,619	4	404	408													2,511	8,508	10,619
1939	2,000	8,424	10,424	28	844	872													2,000	8,424	10,424
1940	1,690	8,727	10,417	25	856	881													1,690	8,727	10,417
1941	1,521	8,866	10,387	24	884	908 ^{2/2}													1,521	8,866	10,387
1942	1,456	8,937	10,393	23	912	935 ^{2/2}													1,456	8,937	10,393
1943	1,414	8,938	10,352	21	941	962 ^{2/2}													1,414	8,938	10,352
1944	1,359	8,941	10,300	20	969	989													1,359	8,941	10,300
1945	1,342	8,953	10,295	19	984	1,003													1,342	8,953	10,295
1946	1,266	9,076	10,342	21	986	1,007													1,266	9,076	10,342
1947	1,107	9,223	10,330	21	1,011	1,032													1,107	9,223	10,330
1948	825	9,526	10,351	19	1,037	1,056													825	9,526	10,351
1949	685	9,776	10,461	13	1,060	1,073													685	9,776	10,461
1950	457	10,064	10,521	10	1,082	1,092													457	10,064	10,521
1951	338	10,304	10,642	5	1,094	1,099													338	10,304	10,642
1952	252	10,477	10,729	4	1,117	1,121													252	10,477	10,729
1953	204	10,566	10,770	4	1,123	1,127													204	10,566	10,770
1954	146	10,736	10,882	4	1,123	1,127													146	10,736	10,882
1955	124	10,844	10,968	3	1,163	1,166													124	10,844	10,968
1956	99	11,015	11,114	2	1,169	1,171													99	11,015	11,114
1957	94	11,066	11,160	2	1,210	1,212													94	11,066	11,160
1958	85	11,167	11,252	2	1,225	1,227													85	11,167	11,252
1959	85	11,205	11,290	2	1,263	1,265													85	11,205	11,290
1960	84	11,209	11,293	2	1,345	1,347													84	11,209	11,293

1/ Approximate mileage, about 5,500 had been proposed for State System.

2/ Estimated mileage

STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM
PAVED AND UNPAVED MILEAGE BY YEARS AND RURAL - MUNICIPAL

NC 100 TL

END OF YEAR	RURAL STATE PRIMARY HIGHWAYS			MUNICIPAL STATE PRIMARY HIGHWAYS			TOTAL STATE PRIMARY HIGHWAYS	RURAL STATE SECONDARY ROADS			MUNICIPAL STATE SECONDARY ROADS			TOTAL STATE SECONDARY ROADS	ALL STATE SYSTEMS		
	UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL		UNPAVED	PAVED	TOTAL	UNPAVED	PAVED	TOTAL		UNPAVED	PAVED	TOTAL
1961	84	11,269	11,353	2	1,367	1,369	12,722	31,244	25,820	57,064	232	1,424	1,656	58,720	31,562	39,880	71,442
1962	83	11,356	11,439	2	1,402	1,404	12,843	29,905	27,435	57,340	214	1,448	1,662	59,002	30,204	41,641	71,845
1963	83	11,476	11,559	2	1,426	1,428	12,987	29,349	28,190	57,539	221	1,496	1,717	59,256	29,655	42,588	72,243
1964	82	11,466	11,548	2	1,456	1,458	13,006	28,755	28,927	57,682	231	1,579	1,810	59,492	29,070	43,428	72,498
1965	75	11,491	11,566	2	1,472	1,474	13,040	28,149	29,810	57,959	205	1,618	1,823	59,782	28,431	44,391	72,822
1966	67	11,521	11,588	2	1,524	1,526	13,114	27,311	30,736	58,047	206	1,676	1,882	59,929	27,586	45,457	73,043
1967	66	11,588	11,654	2	1,513	1,515	13,169	26,078	32,044	58,122	199	1,742	1,941	60,063	26,345	46,887	73,232
1968	66	11,646	11,712	2	1,521	1,523	13,268	25,001	33,268	58,269	183	1,762	1,945	60,214	25,252	48,197	73,449
1969	42	11,620	11,662	2	1,539	1,541	13,203	24,478	33,897	58,375	193	1,855	2,048	60,423	24,715	48,911	73,626
1970	43	11,668	11,711	2	1,556	1,558	13,269	23,517	35,084	58,601	178	1,945	2,123	60,724	23,740	50,253	73,993
1971	44	11,723	11,767	1	1,547	1,548	13,315	22,908	36,057	58,965	133	1,955	2,088	61,053	23,086	51,282	74,368
1972	44	11,787	11,831	1	1,587	1,588	13,419	22,241	36,870	59,111	127	2,017	2,144	61,255	22,413	52,261	74,674
1973	44	11,818	11,862	1	1,610	1,611	13,473	21,747	37,471	59,218	130	2,093	2,223	61,441	21,922	52,992	74,914
1974	44	11,824	11,868	1	1,650	1,651	13,519	21,224	37,891	59,115	125	2,148	2,273	61,388	21,394	53,513	74,907
1975	44	11,876	11,920	1	1,671	1,672	13,592	21,025	38,188	59,213	131	2,204	2,335	61,548	21,201	53,939	75,140
1976	44	11,935	11,979	1	1,677	1,678	13,657	20,476	38,864	59,340	129	2,246	2,375	61,715	20,650	54,722	75,372
1977	44	11,959	12,003	1	1,684	1,685	13,688	20,058	39,320	59,378	127	2,323	2,450	61,828	20,230	55,286	75,516
1978	38	11,990	12,028	1	1,737	1,737	13,765	19,673	39,740	59,413	128	2,372	2,500	61,913	19,839	55,839	75,678
1979	38	12,035	12,073	1	1,761	1,761	13,834	19,260	40,289	59,549	118	2,402	2,520	62,069	19,416	56,487	75,903
1980	37	12,039	12,076	1	1,808	1,808	13,884	18,907	40,661	59,568	115	2,466	2,581	62,149	19,059	56,974	76,033
1981	34	12,042	12,076	1	1,840	1,840	13,916	18,651	40,953	59,604	115	2,499	2,614	62,218	18,800	57,334	76,134
1982	34	12,018	12,052	1	1,883	1,883	13,935	18,486	41,112	59,598	119	2,558	2,677	62,275	18,639	57,571	76,210
1983	34	12,014	12,048	1	1,917	1,917	13,965	18,188	41,423	59,611	118	2,613	2,731	62,342	18,340	57,967	76,307
1984	36	12,029	12,065	1	1,984	1,984	14,049	17,929	41,452	59,381	140	2,881	3,021	62,402	18,105	58,346	76,451
1985	36	12,071	12,107	1	2,012	2,012	14,119	17,504	41,760	59,264	135	2,941	3,076	62,340	17,675	58,784	76,459
1986	36	12,051	12,087	1	2,042	2,042	14,129	17,243	42,070	59,313	138	3,002	3,140	62,453	17,417	59,165	76,582
1987	36	12,055	12,091	1	2,103	2,103	14,194	16,640	42,391	59,231	121	3,001	3,122	62,353	16,997	59,550	76,547
1988	36	12,053	12,089	1	2,164	2,164	14,253	16,358	42,952	59,310	124	3,040	3,164	62,474	16,518	60,209	76,727
1989	34	12,011	12,045	1	2,227	2,227	14,272	15,948	43,355	59,303	122	3,111	3,233	62,536	16,104	60,704	76,808

SUMMARY OF THE PAVED AND UNPAVED MILEAGE
COMPRISING THE STATE HIGHWAY SYSTEM

JANUARY 1, 1990

NC 106 TL

COUNTY	STATE SECONDARY ROAD SYSTEM			STATE URBAN * SYSTEM			STATE PRIMARY SYSTEM			TOTAL STATE HIGHWAY SYSTEM		
	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL
ALAMANCE	579.70	132.55	712.25	99.30	1.40	100.70	113.61		113.61	792.61	133.95	926.56
ALEXANDER	385.28	126.46	511.74	6.54		6.54	43.13		43.13	434.95	126.46	561.41
ALLEGHANY	171.39	195.22	366.61	8.74	.31	9.05	79.70		79.70	259.83	195.53	455.36
ANSON	580.82	96.91	677.73	36.16		36.16	112.75		112.75	729.73	96.91	826.64
ASHE	281.35	396.08	677.43	10.36	.48	10.84	112.43		112.43	404.14	396.56	800.70
AVERY	97.23	138.79	236.02	19.88	2.07	21.95	76.14		76.14	193.25	140.86	334.11
BEAUFORT	423.91	253.22	677.13	27.37	.55	27.92	172.46		172.46	623.74	253.77	877.51
BERTIE	317.10	151.59	468.69	25.51	1.33	26.84	141.48		141.48	484.09	152.92	637.01
BLADEN	408.11	153.63	561.74	39.67	2.65	42.32	261.92		261.92	709.70	156.28	865.98
BRUNSWICK	363.21	161.41	524.62	70.67	1.10	71.77	180.80		180.80	614.68	162.51	777.19
BUNCOMBE	655.94	288.22	944.16	114.21	1.61	115.82	167.27	5.37	172.64	937.42	295.20	1,232.62
BURKE	421.99	208.22	630.21	79.41	2.21	81.62	121.38		121.38	622.78	210.43	833.21
CABARRUS	561.18	84.03	645.21	83.74	.94	84.68	91.65		91.65	736.57	84.97	821.54
CALDWELL	272.42	227.63	500.05	87.91	7.18	95.09	84.26	8.30	92.56	444.59	243.11	687.70
CAMDEN	98.83	55.38	154.21				46.74		46.74	145.57	55.38	200.95
CARTERET	206.10	42.21	248.31	54.54	.25	54.79	92.11		92.11	352.75	42.46	395.21
CASWELL	339.91	141.92	481.83	20.38	2.14	22.52	114.48		114.48	474.77	144.06	618.83
CATAWBA	631.43	137.31	768.74	132.58	3.38	135.96	92.63		92.63	856.64	140.69	997.33
CHATHAM	599.54	257.12	856.66	28.19	.64	28.83	147.97		147.97	775.70	257.76	1,033.46
CHEROKEE	228.03	235.94	463.97	25.72	3.19	28.91	78.73		78.73	332.48	239.13	571.61
CHOWAN	158.95	34.02	192.97	8.67	.28	8.95	48.12		48.12	215.74	34.30	250.04
CLAY	130.15	84.25	214.40	3.69		3.69	36.03		36.03	169.87	84.25	254.12
CLEVELAND	746.19	197.17	943.36	117.94	7.52	125.46	143.77		143.77	1,007.90	204.69	1,212.59
COLUMBUS	705.66	247.18	952.84	57.28	1.57	58.85	226.48		226.48	989.42	248.75	1,238.17
CRAVEN	381.47	167.40	548.87	50.57	.79	51.36	130.71		130.71	562.75	168.19	730.94
CUMBERLAND	830.06	160.09	990.15	110.62	.70	111.32	170.09		170.09	1,110.77	160.79	1,271.56
CURRITUCK	140.43	45.14	185.57				81.93		81.93	222.36	45.14	267.50
DARE	69.08	12.57	81.65	56.13	4.41	60.54	118.22		118.22	243.43	16.98	260.41
DAVIDSON	965.45	225.02	1,190.47	80.14	1.39	81.53	181.13		181.13	1,226.72	226.41	1,453.13
DAVIE	275.44	109.44	384.88	14.72		14.72	99.94		99.94	390.10	109.44	499.54
DUPLIN	722.82	183.13	905.95	54.49	.90	55.39	195.90		195.90	973.21	184.03	1,157.24
DURHAM	350.28	151.13	501.41	177.80	4.40	182.20	58.52		58.52	586.60	155.53	742.13
EDGECOMBE	423.89	51.97	475.86	60.60	.63	61.23	170.72		170.72	655.21	52.60	707.81
FORSYTH	723.75	154.39	878.14	203.77	1.73	205.50	119.95		119.95	1,047.47	156.12	1,203.59
FRANKLIN	501.62	114.72	616.34	16.86	.03	16.89	143.65		143.65	662.13	114.75	776.88
GASTON	567.70	110.03	677.73	155.66	3.35	159.01	103.59		103.59	826.95	113.38	940.33
GATES	181.79	95.73	277.52	3.32		3.32	81.46		81.46	266.57	95.73	362.30
GRAHAM	121.16	69.26	190.42	2.91		2.91	55.93		55.93	180.00	69.26	249.26
GRANVILLE	431.60	257.95	689.55	30.93	.18	31.11	121.56		121.56	584.09	258.13	842.22
GREENE	295.05	68.14	363.19	10.45	.32	10.77	90.96		90.96	396.46	68.46	464.92
GUILFORD	888.61	303.68	1,192.29	238.10	2.03	240.13	197.71		197.71	1,324.42	305.71	1,630.13
HALIFAX	482.11	154.34	636.45	37.54	.15	37.69	224.38		224.38	744.03	154.49	898.52
HARNETT	643.17	171.37	814.54	44.01		44.01	164.83		164.83	852.01	171.37	1,023.38
HAYWOOD	225.46	204.03	429.49	28.71	.95	29.66	139.00		139.00	393.17	204.98	598.15
HENDERSON	425.51	302.76	728.27	17.73	1.35	19.08	90.49		90.49	533.73	304.11	837.84
HERTFORD	238.62	83.45	322.07	27.14	.35	27.49	97.84		97.84	363.60	83.80	447.40
HOKE	341.67	28.84	370.51	11.00		11.00	54.18		54.18	406.85	28.84	435.69
HYDE	126.71	60.33	187.04				89.80		89.80	216.51	60.33	276.84
IREDELL	886.26	266.47	1,152.73	71.82	1.86	73.68	186.28		186.28	1,144.36	268.33	1,412.69
JACKSON	207.70	235.34	443.04	22.58	5.42	28.00	104.26	9.59	113.85	334.54	250.35	584.89

*STATE SYSTEM MILEAGE INSIDE MUNICIPALITIES

SUMMARY OF THE PAVED AND UNPAVED MILEAGE
COMPRISING THE STATE HIGHWAY SYSTEM

JANUARY 1, 1990

NC 106 TL

COUNTY	STATE SECONDARY ROAD SYSTEM			STATE URBAN * SYSTEM			STATE PRIMARY SYSTEM			TOTAL STATE HIGHWAY SYSTEM		
	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL
JOHNSTON	927.06	268.18	1,195.24	60.72	.56	61.28	282.78		282.78	1,270.56	268.74	1,539.30
JONES	188.31	48.20	236.51	4.73		4.73	83.75		83.75	276.79	48.20	324.99
LEE	330.20	39.56	369.76	59.42	.12	59.54	61.67		61.67	451.29	39.68	490.97
LENDIR	426.26	152.86	579.12	50.23	1.09	51.32	108.82		108.82	585.31	153.95	739.26
LINCOLN	464.63	125.30	589.93	16.84	.15	16.99	98.21		98.21	579.68	125.45	705.13
MACON	309.60	248.84	558.44	27.30	5.52	32.82	84.82		84.82	421.72	254.36	676.08
MADISON	226.75	275.95	502.70	24.37	.12	24.49	117.24		117.24	368.36	276.07	644.43
MARTIN	284.18	111.49	395.67	31.36	.08	31.44	119.72		119.72	435.26	111.57	546.83
MCDOWELL	307.67	139.41	447.08	11.74	.40	12.14	128.45		128.45	447.86	139.81	587.67
MECKLENBURG	588.36	72.45	660.81	306.28	1.38	307.66	120.00		120.00	1,014.64	73.83	1,088.47
MITCHELL	114.02	120.21	234.23	16.97	.04	17.01	72.46		72.46	203.45	120.25	323.70
MONTGOMERY	404.80	96.43	501.23	32.44	.09	32.53	121.74		121.74	558.98	96.52	655.50
MOORE	694.46	157.34	851.80	89.30	2.46	91.76	141.10		141.10	924.86	159.80	1,084.66
NASH	647.17	100.63	747.80	94.18	.22	94.40	209.31		209.31	950.66	100.85	1,051.51
NEW HANOVER	292.17	12.79	304.96	67.05	.22	67.27	60.17		60.17	419.39	13.01	432.40
NORTHAMPTON	311.49	108.35	419.84	31.15	.57	31.72	136.62		136.62	479.26	108.92	588.18
ONSLOW	454.41	92.77	547.18	35.27	.30	35.57	144.87		144.87	634.55	93.07	727.62
ORANGE	446.18	183.80	629.98	55.32	1.15	56.47	109.38		109.38	610.88	184.95	795.83
PAMLICO	135.43	65.22	200.65	23.09	1.75	24.84	47.53		47.53	206.05	66.97	273.02
PASQUOTANK	172.81	57.85	230.66	13.67	.13	13.80	40.61		40.61	227.09	57.98	285.07
PENDER	384.47	101.41	485.88	38.22	1.46	39.68	191.41		191.41	614.10	102.87	716.97
PERQUIMANS	186.65	79.97	266.62	16.83	.23	17.06	22.46		22.46	225.94	80.20	306.14
PERSON	333.50	233.41	566.91	17.16		17.16	88.33		88.33	438.99	233.41	672.40
PITT	567.49	211.26	778.75	68.44	.27	68.71	210.23		210.23	846.16	211.53	1,057.69
POLK	206.26	146.44	352.70	15.78	.63	16.41	52.75		52.75	274.79	147.07	421.86
RANDOLPH	955.72	397.70	1,353.42	106.92	2.23	109.15	181.35		181.35	1,243.99	399.93	1,643.92
RICHMOND	504.29	80.27	584.56	53.16	.03	53.19	93.57		93.57	651.02	80.30	731.32
ROBESON	1,156.66	207.42	1,364.08	103.20	.64	103.84	296.82		296.82	1,556.68	208.06	1,764.74
ROCKINGHAM	579.71	318.90	898.61	76.94	.66	77.60	206.74		206.74	863.39	319.56	1,182.95
ROMAN	734.25	183.95	918.20	100.24	.83	101.07	112.25		112.25	946.74	184.78	1,131.52
RUTHERFORD	584.65	289.31	873.96	69.81	4.65	74.46	104.47		104.47	758.93	293.96	1,052.89
SAMPSON	1,000.06	174.01	1,174.07	66.90	.30	67.20	215.59		215.59	1,282.55	174.31	1,456.86
SCOTLAND	389.78	56.57	446.35	44.15	.20	44.35	71.88		71.88	505.81	56.77	562.58
STANLY	561.25	133.05	694.30	67.13	.98	68.11	95.53		95.53	723.91	134.03	857.94
STOKES	480.43	294.72	775.15	20.26	.26	20.52	134.43		134.43	635.12	294.98	930.10
SURRY	571.07	363.34	934.41	49.36	1.01	50.37	138.77		138.77	759.20	364.35	1,123.55
SWAIN	111.31	76.04	187.35	10.57	.96	11.53	60.29		60.29	182.17	77.00	259.17
TRANSYLVANIA	161.65	131.89	293.54	13.57	.07	13.64	93.71	5.10	98.81	268.93	137.06	405.99
TYRRELL	96.77	45.13	141.90	1.97		1.97	45.18		45.18	143.92	45.13	189.05
UNION	898.16	226.76	1,124.92	98.65	3.65	102.30	148.09		148.09	1,144.90	230.41	1,375.31
VANCE	297.21	65.51	362.72	29.89	1.13	31.02	66.57		66.57	393.67	66.64	460.31
WAKE	1,074.03	267.85	1,341.88	286.09	10.12	296.21	215.26		215.26	1,575.38	277.97	1,853.35
WARREN	346.20	174.72	520.92	9.08	.28	9.36	94.95		94.95	450.23	175.00	625.23
WASHINGTON	137.53	72.90	210.43	18.28		18.28	63.02		63.02	218.83	72.90	291.73
WATAUGA	186.27	267.91	454.18	24.02	1.71	25.73	77.31		77.31	287.60	269.62	557.22
WAYNE	716.90	109.15	826.05	70.65	.84	71.49	152.41		152.41	939.96	109.99	1,049.95
WILKES	618.44	507.27	1,125.71	26.07	.07	26.14	133.63		133.63	778.14	507.34	1,285.48
WILSON	444.71	88.11	532.82	66.24	.49	66.73	133.02		133.02	643.97	88.60	732.57
YADKIN	375.95	196.07	572.02	25.13	.20	25.33	81.21		81.21	482.29	196.27	678.56
YANCEY	155.66	135.61	291.27	6.20	.39	6.59	81.80	5.20	87.00	243.66	141.20	384.86
TOTALS	43,354.82	15,947.46	59,302.28	5,338.40	122.38	5,460.78	12,011.35	33.56	12,044.91	60,704.57	16,103.40	76,807.97

*STATE SYSTEM MILEAGE INSIDE MUNICIPALITIES

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 101 TL
SYSTEM ALL SYSTEMS
COUNTY STATE TOTALS
DIVISION NO. 1-14

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD	MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
		1	2	3	4	5	6	7	8	9	10	11	12	13	14
PRIMITIVE	00														
UNIMPROVED	10	631.65	94.27	55.63	53.60	29.94	11.55	41.97	8.81	15.96	34.62	7.36	126.18	9.75	34.75
GRADED AND DRAINED	20	2,370.85	422.62	582.48	220.53	240.80	129.55	219.91	58.76	96.44	44.95	49.23	129.99	44.55	35.51
SOIL SURFACED —UNTREATED	30	5,381.87	262.23	275.53	430.05	415.48	464.23	664.19	311.67	605.32	542.59	96.70	279.85	611.52	259.12
GRAVEL OR STONE —UNTREATED	41	7,719.03	242.16	99.89	25.62	89.05	676.10	19.18	708.99	401.88	349.57	466.86	1777.62	313.18	1147.54
TOTAL NON HARD SURFACED		16,103.40	1021.28	1013.53	729.80	775.27	1281.43	945.25	1088.23	1119.60	971.73	620.15	2313.64	979.00	1476.92
BITUMINOUS SURFACE TREATED	51	6,464.97	397.60	137.97	72.45	767.38	682.31	348.24	291.15	927.77	1090.38	292.58	115.07	1118.54	177.71
GRAVEL OR STONE	52	12,477.37	575.31	278.83	192.55	394.24	1141.71	199.28	1302.33	785.82	1264.31	1375.22	1816.12	1188.98	1038.26
ON TYPE 63, 65, 66	54	6.81									2.71				4.10
MIXED BITUMINOUS	60	10.61	.31	1.50	.04		.13	.30	7.62				.71		
MIXED BITUMINOUS	61	13.74	.10	1.85		9.60	.70	.26					1.08	.15	
BITUMINOUS PENETRATION	64														
RIGID BASE	62	6.18		1.30		.70	.72	1.25	.91					1.13	.17
BITUMINOUS CONCRETE 11, 12, HDS, SAND ASPHALT	63	32,793.59	2016.34	1623.24	2710.47	2851.80	2616.01	3480.14	2354.30	2976.29	1630.37	2549.93	1552.34	2260.79	2244.56
ON P. C. CONCRETE	67	140.93	29.52	11.18	.92	4.62	15.94	1.10	11.28	6.15	8.40	20.68	1.41	26.02	1.13
SAND ASPHALT--HOT PREMIXED	66	571.42	38.34	85.43	67.88	253.99	2.46	73.92	5.70	35.56	1.63		.49	.11	1.34
ON BITUMINOUS CONCRETE	68	7,425.09	803.78	1685.04	1492.50	815.28	113.12	1113.90	16.94	760.82	128.42	62.97	68.69	167.05	33.71
ON TYPES OTHER THAN 66 AND 67	65														162.87
PORTLAND CEMENT CONCRETE	70-76	785.38	26.87	16.49	.37	107.48	118.01	.72	75.50	25.18	119.93	50.37	53.13	88.84	84.62
BRICK	80	8.48													
BLOCK	90														
TOTAL HARD SURFACED		60,704.57	3888.17	3850.01	4538.48	5204.39	4691.09	5218.58	4066.07	5518.50	4246.15	8349.75	3609.04	4850.48	3582.46
TOTAL MILEAGE		76,807.97	4909.45	4863.54	5268.28	5979.66	5972.52	6163.83	5154.30	6638.10	5217.88	4969.90	5922.68	5829.48	4858.97

JANUARY 1, 1990

STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM

PAVED AND UNPAVED MILEAGE BY DIVISIONS AND RURAL - MUNICIPAL
NC 102 TL

DIVISION	P R I M A R Y				TOTAL	S E C O N D A R Y				TOTAL	TOTAL ALL SYSTEMS
	R U R A L		M U N I C I P A L			R U R A L		M U N I C I P A L			
	PAVED	UNPAVED	PAVED	UNPAVED		PAVED	UNPAVED	PAVED	UNPAVED		
01	1133.20		137.76		1270.96	2520.94	1013.90	96.27	7.38	3638.49	4909.45
02	936.57		139.88		1076.45	2624.02	1008.51	149.54	5.02	3787.09	4863.54
03	988.74		137.35		1126.09	3217.14	725.52	195.25	4.28	4142.19	5268.28
04	1172.62		170.65		1343.27	3641.84	772.38	219.28	2.89	4636.39	5979.66
05	788.84		204.45		993.29	3334.44	1265.29	363.36	16.14	4979.23	5972.52
06	1120.14		159.48		1279.62	3743.66	939.69	195.30	5.56	4884.21	6163.83
07	741.92		195.82		937.74	2834.11	1080.85	294.22	7.38	4216.56	5154.30
08	873.46		151.10		1024.56	4220.46	1113.83	273.48	5.77	5613.54	6638.10
09	647.70		141.46		789.16	3179.32	967.52	277.67	4.21	4428.72	5217.88
10	568.02		251.80		819.82	3189.77	613.20	340.16	6.95	4150.08	4969.90
11	783.45	8.30	112.44		904.19	2574.12	2292.31	139.03	13.03	5018.49	5922.68
12	667.61		201.56		869.17	3681.49	962.74	299.82	16.26	4960.31	5829.48
13	793.07	10.57	151.58		955.22	2466.68	1456.93	171.13	9.42	4104.16	5059.38
14	796.01	14.69	71.86		882.56	2126.83	1734.79	96.70	18.09	3976.41	4858.97
TOTALS	12011.35	33.56	2227.19		14272.10	43354.82	15947.46	3111.21	122.38	62535.87	76807.97

JANUARY 1, 1990

STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM
RURAL - MUNICIPAL MILEAGE BY NUMBER OF LANES
NC 103

STATEWIDE

	2 - LANES	3 - LANES	F O U R L A N E S		S I X L A N E S O R M O R E		1-W PAIR	T O T A L
			DIVIDED	UNDIVIDED	DIVIDED	UNDIVIDED		
INTERSTATE RURAL			649.79	2.70	50.77			<u>1/</u> 703.26
INTERSTATE MUNIC			113.51		28.36			<u>1/</u> 141.87
I-BUS LOOP RURAL			34.24					34.24
I-BUS LOOP MUNIC			11.43		.14	.69		12.26
US ROUTES RURAL	3,137.83	43.96	908.70	200.19	3.34	2.57	.05	4,296.64
US ROUTES MUNIC	547.45	6.82	232.90	272.38	26.94	27.14	20.86	1,134.49
NC ROUTES RURAL	6,828.71	10.81	128.28	42.82	.15			7,010.77
NC ROUTES MUNIC	717.33	1.89	60.15	142.26	7.93	3.64	5.37	938.57
SR ROUTES RURAL	59,235.99	2.10	20.56	42.34		1.29		59,302.28
SR ROUTES MUNIC	2,857.67	3.53	64.69	264.58	7.78	10.49	24.85	3,233.59
TOTALS	73,324.98	69.11	2,224.25	967.27	125.41	45.82	51.13	76,807.97

1/ I-40 FOLLOWS THE REALIGNMENT ON CORPORATION PARKWAY. THE BENSON TO WILMINGTON EXPRESSWAY IS NOT INCLUDED.

STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM
RURAL - MUNICIPAL MILEAGE BY CONTROL OF ACCESS
NC 104

JANUARY 1, 1990

STATEWIDE

	FULL CONTROL		PARTIAL CTL		NO CONTROL		TOTAL	
	TWO LANES	4 OR MORE	TWO LANES	4 OR MORE	2-3 LANES	4 OR MORE	1-W PAIR	
INTERSTATE RURAL		703.26						1/ 703.26
INTERSTATE MUNIC		141.87						1/ 141.87
I-BUS LOOP RURAL		6.64		21.20		6.40		34.24
I-BUS LOOP MUNIC		.79		9.14		2.33		12.26
US ROUTES RURAL	34.60	275.89	74.06	133.43	3,073.13	705.48	.05	4,296.64
US ROUTES MUNIC	2.41	62.04	8.44	56.18	543.42	441.14	20.86	1,134.49
NC ROUTES RURAL		52.10	30.84	18.37	6,808.68	100.78		7,010.77
NC ROUTES MUNIC		27.01	2.30	2.07	716.92	184.90	5.37	938.57
SR ROUTES RURAL		6.68	9.73	.80	59,228.36	56.71		59,302.28
SR ROUTES MUNIC		5.79	1.24	2.20	2,859.96	339.55	24.85	3,233.59
TOTALS	37.01	1,282.07	126.61	243.39	73,230.47	1,837.29	51.13	76,807.97

1/ I-40 FOLLOWS THE REALIGNMENT ON CORPORATION PARKWAY. THE BENSON TO WILMINGTON EXPRESSWAY IS NOT INCLUDED.

January 1, 1990

NORTH CAROLINA

STATE PRIMARY AND SECONDARY HIGHWAY SYSTEM
EXISTING MILEAGE CLASSIFIED BY FEDERAL-AID SYSTEMS

PR - 528

LINE NO	ROAD SYSTEM	INTERSTATE SYSTEM <u>1/</u>		FEDERAL-AID PRIMARY <u>1/</u>		FEDERAL AID URBAN (8)	FEDERAL-AID SECOND. (6)	NON FEDERAL-AID		TOTAL (Column 3 thru 10) (9)
		RURAL (1)	URBAN (2)	RURAL (3)	URBAN (4)			RURAL (7)	URBAN (5)	
1	STATE PRIMARY HIGHWAY SYSTEM									
	a. RURAL	611.13	92.13	4,206.20	306.84	299.66	7,134.94	71.17	26.10	12,044.91
	b. MUNICIPAL - 5,000 AND OVER		127.20		520.51	627.92			77.92	1,226.35
2	STATE SECONDARY HIGHWAY SYSTEM									
	a. RURAL	8.28	6.39	228.47	56.70	119.41	567.68	6.32	22.26	1,000.84
	b. MUNICIPAL - 5,000 AND OVER			13.95	3.62	706.46	2,454.87		2,703.24	59,302.28
3	LOCAL ROADS UNDER STATE CONTROL									
	a. RURAL					1,012.48			723.71	1,745.34
	b. MUNICIPAL - 5,000 AND OVER					106.63	137.52	1,098.20	145.90	1,488.25
4	COUNTY ROADS - RURAL									
	a. RURAL									
	b. MUNICIPAL - 5,000 AND OVER									
5	TOWN AND TOWNSHIP ROADS - RURAL									
	a. RURAL									
	b. MUNICIPAL - 5,000 AND OVER									
6	LOCAL CITY STREETS									
	a. RURAL									
	b. MUNICIPAL - 5,000 AND OVER									
7	MILEAGE NOT INCLUDED WITH THE ROAD AND STREET SYSTEMS CLASSIFIED ABOVE									
	a. STATE PARK, FOREST, AND RESERVATION ROADS									
	b. NATIONAL PARK, FOREST, AND RESERVATION ROADS									
8	TOLL ROADS, BRIDGES, AND TUNNELS									
	a. RURAL									
	b. MUNICIPAL - 5,000 AND OVER									
9	OTHER ROADS									
	a. RURAL									
	b. MUNICIPAL - 5,000 AND OVER									
10	TOTAL EXISTING MILEAGE	2/ 619.41	225.72	4,465.41	896.82	2,936.26	10,300.95	60,415.89	15,214.87	94,230.20

1/ INTERSTATE SYSTEM MILEAGES REPORTED SEPARATELY IN COLUMNS 1 AND 2 ARE ALSO IN THE

2/ TOTAL FEDERAL-AID PRIMARY SYSTEM MILEAGES IN COLUMNS 3 AND 4.

EXCLUDES THE BENSON TO WILMINGTON EXPRESSWAY.

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
PLANNING AND RESEARCH BRANCH
SUMMARY OF PROPOSED FEDERAL - AID SYSTEM MILEAGE

STATEWIDE ALL

JANUARY 1, 1990

STATE SYSTEM	I N T E R S T A T E				F E D E R A L - A I D P R I M A R Y		F A S RURAL	F A U URBAN	N O N F A	T O T A L
	RURAL	URBAN	RURAL	URBAN						
RURAL PRIMARY	611.13	92.13	3,595.07	214.71	7,134.94	299.66	97.27	12,044.91		
MUN OVER 5000		127.20		393.31		627.92	77.92	1,226.35		
MUN UNDR 5000	8.28	6.39	220.19	50.31	567.68	119.41	28.58	1,000.84		
RURAL SECNDRY			13.95	3.62	2,454.87	706.46	56,123.38	59,302.28		
MUN OVER 5000				9.15		1,012.48	723.71	1,745.34		
MUN UNDR 5000					137.52	106.63	1,244.10	1,488.25		
LOCAL CITY ST					1.04	63.70	14,755.60	14,820.34		
STATE PARKS							636.50	636.50		
FEDRAL DOMAIN			16.79		4.90		1,943.70	1,965.39		
PROJECTED RTS	9.92	6.77	344.20	46.30	41.97	90.89		540.05		
TOTALS	629.33	232.49	4,190.20	717.40	10,342.92	3,027.15	75,630.76	94,770.25		

1/ INTERSTATE MILEAGE IS REPORTED SEPARATELY AND IS NOT INCLUDED WITH FEDERAL-AID PRIMARY MILEAGE.

THE BENSON TO WILMINGTON EXPRESSWAY IS NOT CONSIDERED INTERSTATE FOR THIS TABLE AND IS INCLUDED UNDER FEDERAL-AID PRIMARY.

FEDERAL-AID INTERSTATE
MILEAGE AND TRAVEL BY COUNTIES

JANUARY 1, 1990

NC 108

COUNTY	OPEN TO TRAFFIC	ANNUAL VMT (000,000)	FUTURE MILEAGE
ALAMANCE	16.01	321	0
BUNCOMBE	49.27	547	0
BURKE	26.86	217	0
CABARRUS	14.17	194	0
CATAWBA	19.66	218	0
CLEVELAND	8.22	90	0
CUMBERLAND	30.37	305	0
DAVIDSON	22.42	216	0
DAVIE	19.32	150	0
DUPLIN	2.40 **	4	24.51 **
DURHAM	26.53	419	0
FORSYTH	8.73 *	97	14.56
GASTON	19.43	331	0
GRANVILLE	23.63	152	0
GUILFORD	39.10 *	773	2.13
HALIFAX	22.99	231	0
HARNETT	8.81	96	0
HAYWOOD	36.71	229	0
HENDERSON	16.82	147	0
IREDELL	61.24	647	0
JOHNSTON	48.06	367	11.74 **
MCDOWELL	26.06	128	0
MECKLENBURG	55.75	1173	0
NASH	26.27	235	0
NEW HANOVER	6.36 **	15	0
NORTHAMPTON	7.51	73	0
ORANGE	27.42	337	0
PENDER	25.83 **	40	0
POLK	13.14	63	0
RANDOLPH	7.27	63	0
ROBESON	38.65	413	0
ROWAN	19.43	237	0
SAMPSON	0	0	20.40 **
SURRY	22.95	155	0
VANCE	14.38	97	0
WAKE	27.29	439	0
WARREN	10.57	58	0
WILSON	16.39	128	0
YADKIN	13.70	90	0
TOTALS	879.72 **	9,495	73.34

* I-40 FOLLOWS REALIGNMENT ON CORPORATION PARKWAY.

** I-40 INCLUDES THE BENSON TO WILMINGTON EXPRESSWAY.

- 
- **State
Primary
Highway
System**

JANUARY 1, 1990

STATE PRIMARY HIGHWAY SYSTEM

PAVED AND UNPAVED MILEAGE BY COUNTIES AND RURAL - MUNICIPAL
NC 200 PT

COUNTY	R U R A L			M U N I C I P A L			T O T A L S		
	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL
ALAMANCE	113.61		113.61	42.12		42.12	155.73		155.73
ALEXANDER	43.13		43.13	2.40		2.40	45.53		45.53
ALLEGHANY	79.70		79.70	3.97		3.97	83.67		83.67
ANSON	112.75		112.75	13.88		13.88	126.63		126.63
ASHE	112.43		112.43	7.21		7.21	119.64		119.64
AVERY	76.14		76.14	10.63		10.63	86.77		86.77
BEAUFORT	172.46		172.46	16.93		16.93	189.39		189.39
BERTIE	141.48		141.48	16.16		16.16	157.64		157.64
BLADEN	261.92		261.92	18.15		18.15	280.07		280.07
BUNSWICK	180.80		180.80	17.55		17.55	198.35		198.35
BUNCOMBE	167.27	5.37	172.64	68.63		68.63	235.90	5.37	241.27
BURKE	121.38		121.38	31.13		31.13	152.51		152.51
CABARRUS	91.65		91.65	43.55		43.55	135.20		135.20
CALDWELL	84.26	8.30	92.56	32.26		32.26	116.52	8.30	124.82
CAMDEN	46.74		46.74				46.74		46.74
CARTERET	92.11		92.11	32.52		32.52	124.63		124.63
CASWELL	114.48		114.48	7.41		7.41	121.89		121.89
CATAWBA	92.63		92.63	42.41		42.41	135.04		135.04
CHATHAM	147.97		147.97	9.34		9.34	157.31		157.31
CHEROKEE	78.73		78.73	7.81		7.81	86.54		86.54
CHOWAN	48.12		48.12	5.51		5.51	53.63		53.63
CLAY	36.03		36.03	.88		.88	36.91		36.91
CLEVELAND	143.77		143.77	40.41		40.41	184.18		184.18
COLUMBUS	226.48		226.48	28.32		28.32	254.80		254.80
CRAVEN	130.71		130.71	20.48		20.48	151.19		151.19
CUMBERLAND	170.09		170.09	51.61		51.61	221.70		221.70
CURRITUCK	81.93		81.93				81.93		81.93
DARE	118.22		118.22	39.60		39.60	157.82		157.82
DAVIDSON	181.13		181.13	21.74		21.74	202.87		202.87
DAVIE	99.94		99.94	7.11		7.11	107.05		107.05
DUPLIN	195.90		195.90	26.25		26.25	222.15		222.15
DURHAM	58.52		58.52	78.98		78.98	137.50		137.50
EDGECOMBE	170.72		170.72	31.50		31.50	202.22		202.22
FORSYTH	119.95		119.95	75.03		75.03	194.98		194.98
FRANKLIN	143.65		143.65	9.05		9.05	152.70		152.70
GASTON	103.59		103.59	73.70		73.70	177.29		177.29
GATES	81.46		81.46	2.89		2.89	84.35		84.35
GRAHAM	55.93		55.93	1.01		1.01	56.94		56.94
GRANVILLE	121.56		121.56	13.19		13.19	134.75		134.75
GREENE	90.96		90.96	5.29		5.29	96.25		96.25
GUILFORD	197.71		197.71	94.30		94.30	292.01		292.01
HALIFAX	224.38		224.38	22.35		22.35	246.73		246.73
HARNETT	164.83		164.83	18.98		18.98	183.81		183.81
HAYWOOD	139.00		139.00	15.63		15.63	154.63		154.63
HENDERSON	90.49		90.49	8.84		8.84	99.33		99.33
HERTFORD	97.84		97.84	12.73		12.73	110.57		110.57
HOKE	54.18		54.18	6.66		6.66	60.84		60.84
HYDE	89.80		89.80				89.80		89.80
IREDELL	186.28		186.28	36.75		36.75	223.03		223.03
JACKSON	104.26	9.59	113.85	9.74		9.74	114.00	9.59	123.59

JANUARY 1, 1990

STATE PRIMARY HIGHWAY SYSTEM
PAVED AND UNPAVED MILEAGE BY COUNTIES AND RURAL - MUNICIPAL
NC 200 PT

	R U R A L			M U N I C I P A L			T O T A L S		
COUNTY	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL
JOHNSTON	282.78		282.78	23.31		23.31	306.09		306.09
JONES	83.75		83.75	3.40		3.40	87.15		87.15
LEE	61.67		61.67	16.44		16.44	78.11		78.11
LENOIR	108.82		108.82	16.79		16.79	125.61		125.61
LINCOLN	98.21		98.21	5.89		5.89	104.10		104.10
MACON	84.82		84.82	11.88		11.88	96.70		96.70
MADISON	117.24		117.24	7.88		7.88	125.12		125.12
MARTIN	119.72		119.72	17.32		17.32	137.04		137.04
MCDOWELL	128.45		128.45	5.32		5.32	133.77		133.77
MECKLENBURG	120.00		120.00	138.48		138.48	258.48		258.48
MITCHELL	72.46		72.46	7.03		7.03	79.49		79.49
MONTGOMERY	121.74		121.74	18.30		18.30	140.04		140.04
MOORE	141.10		141.10	32.37		32.37	173.47		173.47
NASH	209.31		209.31	43.82		43.82	253.13		253.13
NEW HANOVER	60.17		60.17	31.86		31.86	92.03		92.03
NORTHAMPTON	136.62		136.62	20.18		20.18	156.80		156.80
ONSLow	144.87		144.87	14.59		14.59	159.46		159.46
ORANGE	109.38		109.38	18.14		18.14	127.52		127.52
PAMLICO	47.53		47.53	11.67		11.67	59.20		59.20
PASQUOTANK	40.61		40.61	7.33		7.33	47.94		47.94
PENDER	191.41		191.41	17.65		17.65	209.06		209.06
PERQUIMANS	22.46		22.46	9.45		9.45	31.91		31.91
PERSON	88.33		88.33	7.12		7.12	95.45		95.45
PITT	210.23		210.23	32.80		32.80	243.03		243.03
POLK	52.75		52.75	7.24		7.24	59.99		59.99
RANDOLPH	181.35		181.35	30.71		30.71	212.06		212.06
RICHMOND	93.57		93.57	19.78		19.78	113.35		113.35
ROBESON	296.82		296.82	42.42		42.42	339.24		339.24
ROCKINGHAM	206.74		206.74	33.85		33.85	240.59		240.59
ROWAN	112.25		112.25	31.25		31.25	143.50		143.50
RUTHERFORD	104.47		104.47	29.10		29.10	133.57		133.57
SAMPSON	215.59		215.59	29.45		29.45	245.04		245.04
SCOTLAND	71.88		71.88	17.50		17.50	89.38		89.38
STANLY	95.53		95.53	28.77		28.77	124.30		124.30
STOKES	134.43		134.43	6.33		6.33	140.76		140.76
SURRY	138.77		138.77	19.24		19.24	158.01		158.01
SHAIN	60.29		60.29	3.15		3.15	63.44		63.44
TRANSYLVANIA	93.71	5.10	98.81	5.68		5.68	99.39	5.10	104.49
TYRRELL	45.18		45.18	1.16		1.16	46.34		46.34
UNION	148.09		148.09	27.12		27.12	175.21		175.21
VANCE	66.57		66.57	14.79		14.79	81.36		81.36
WAKE	215.26		215.26	76.75		76.75	292.01		292.01
WARREN	94.95		94.95	4.57		4.57	99.52		99.52
WASHINGTON	63.02		63.02	5.43		5.43	68.45		68.45
WATAUGA	77.31		77.31	14.13		14.13	91.44		91.44
WAYNE	152.41		152.41	29.03		29.03	181.44		181.44
WILKES	133.63		133.63	15.25		15.25	148.88		148.88
WILSON	133.02		133.02	20.64		20.64	153.66		153.66
YADKIN	81.21		81.21	9.75		9.75	90.96		90.96
YANCEY	81.80	5.20	87.00	2.49		2.49	84.29	5.20	89.49
TOTALS	12011.35	33.56	12044.91	2227.19		2227.19	14238.54	33.56	14272.10

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 300 PR
SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY STATE TOTALS
DIVISION No. 1-14

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD	MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
		1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURFD	PRIMITIVE														
	UNIMPROVED											2.80			
	GRADED AND DRAINED														
	SOIL SURFACED —UNTREATED														
	GRAVEL OR STONE —UNTREATED											5.50		10.57	14.59
LOW TYPE SURFACES	TOTAL NON HARD SURFACED											8.30		10.57	14.59
	BITUMINOUS SURFACE														
	GRAVEL OR STONE														
	TREATED														
	ON TYPE 63, 65, 66														
	MIXED BITUMINOUS														
	MIXED BITUMINOUS														
	BITUMINOUS PENETRATION														
	RIGID BASE														
	NONRIGID BASE														
HIGH TYPE SURFACES	TOPSOIL OR SAND-CLAY														
	GRAVEL OR STONE														
	ON TYPE 63, 65, 66														
	MIXED BITUMINOUS														
	MIXED BITUMINOUS														
	BITUMINOUS PENETRATION														
	RIGID BASE														
	NONRIGID BASE														
	BITUMINOUS CONCRETE 11, 12, HDS														
	ON P. C. CONCRETE														
TOTAL HARD SURFACED	ON BITUMINOUS CONCRETE														
	SAND ASPHALT--														
	HOT PREMIXED														
	ON TYPES OTHER THAN 66 AND 67														
	PORTLAND CEMENT CONCRETE														
	BRICK														
	BLOCK														
	TOTAL HARD SURFACED														
	TOTAL MILEAGE														
	TOTAL MILEAGE														

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 301 PR

SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 1

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD	MILEAGE TOTAL	BERTIE	CAMDEN	CHOWAN	CURRI-TUCK	DARE	GATES	HERT-FORD	HYDE	MARTIN	NORTH-HAMPTON	PASQUO-TANK	PERQUI-MANS	TYRRELL	WASH-INGTON
PRIMITIVE	00														
UNIMPROVED	10														
GRADED AND DRAINED	20														
SOIL SURFACED	30														
GRAVEL OR STONE	41														
TOTAL NON HARD SURFACED															
BITUMINOUS SURFACE	51	1.47	.58			.89									
GRAVEL OR STONE	52	13.03	1.23		.61	4.87			.10		6.22				
ON TYPE 63, 65, 66	54														
MIXED BITUMINOUS	60														
MIXED BITUMINOUS	61														
BITUMINOUS PENETRATION	64														
BITUMINOUS CONCRETE 11, 12, HDS	63	913.20	119.04	36.82	42.56	64.59	101.64	67.83	81.13	118.77	106.38	35.56	15.60	32.80	42.29
SAND ASPHALT	67	18.74	3.17	2.60					12.65				.32		
ON P. C. CONCRETE	66	9.61		2.85		1.60			5.16						
ON BITUMINOUS CONCRETE	65	158.81	17.46	4.47	16.73	7.52	13.63	11.55	28.86	.95	16.51	5.05	6.30	11.04	18.74
HOT PREMIXED	67												.24	1.34	1.99
ON TYPES OTHER THAN 66 AND 67															
PORTLAND CEMENT CONCRETE	70-76	18.34		5.56		1.70					7.51				
BRICK	80														
BLOCK	90														
TOTAL HARD SURFACED		1,133.20	141.48	46.74	48.12	81.93	118.22	81.46	97.84	119.72	136.62	40.61	22.46	45.18	63.02
TOTAL MILEAGE		1,133.20	141.48	46.74	48.12	81.93	118.22	81.46	97.84	119.72	136.62	40.61	22.46	45.18	63.02

SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 2

COMPLETED AS OF JANUARY 1 1990

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 3

NC 301 PR

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD		MILEAGE TOTAL	BRUNSWICK	DUPLIN	NEW HANOVER	ONSLOW	PENDER	SAMPSON						
NON SURF.	PRIMITIVE	00												
	UNIMPROVED	10												
	GRADED AND DRAINED	20												
	SOIL SURFACED	30												
	GRAVEL OR STONE	41												
TOTAL NON HARD SURFACED														
LOW TYPE SURFACES	BITUMINOUS SURFACE	51	.10					.10						
	GRAVEL OR STONE	52	3.78											
	ON TYPE 63, 65, 66	54												
	MIXED BITUMINOUS	60												
	MIXED BITUMINOUS	61												
HIGH TYPE SURFACES	BITUMINOUS PENETRATION	64												
	BITUMINOUS CONCRETE 11, 12, HDS	63	940.12	180.44	182.20	60.17	125.22	183.30	208.79					
	ON P. C. CONCRETE	67												
	SAND ASPHALT	66	1.47					1.21						
	ON BITUMINOUS CONCRETE	65	43.27	.10	9.92		19.65	6.90	6.70					
	ON TYPES OTHER THAN 66 AND 67	70-76												
	PORTLAND CEMENT CONCRETE	70-76												
	BRICK	80												
	BLOCK	90												
	TOTAL HARD SURFACED		988.74	180.80	195.90	60.17	144.87	191.41	215.59					
TOTAL MILEAGE			988.74	180.80	195.90	60.17	144.87	191.41	215.59					

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 301 PR SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 4

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD		MILEAGE TOTAL	EDGE- COMBE	HALIFAX	JOHN- STON	NASH	WAYNE	WILSON										
NON SURF'D	PRIMITIVE	00																
	UNIMPROVED	10																
	GRADED AND DRAINED	20																
	SOIL SURFACED	30																
	GRAYEL OR STONE	41																
TOTAL NON HARD SURFACED																		
LOW TYPE SURFACES	BITUMINOUS	51	2.37	2.37														
	SURFACE	52																
	TREATED	54																
	MIXED BITUMINOUS	60																
	MIXED BITUMINOUS	61																
HIGH TYPE SURFACES	BITUMINOUS	64																
	PENETRATION	62																
	BITUMINOUS CONCRETE 11, 12, HDS	63	990.34	170.62	184.17	203.99	184.84	131.73	114.99									
	11, 12, HDS, SAND ASPHALT	67																
	ON P. C. CONCRETE	66	24.20		1.07	19.55	1.00	2.58										
	ON BITUMINOUS CONCRETE	65	55.04		13.78	21.17	.35	18.10	1.64									
	HOT PREMIXED	68																
	ON TYPES OTHER THAN 66 AND 67	69																
	PORTLAND CEMENT CONCRETE	70-76	100.67	.10	22.99	38.07	23.12		16.39									
	BRICK	80																
	BLOCK	90																
TOTAL HARD SURFACED			1,172.62	170.72	224.38	282.78	209.31	152.41	133.02									
TOTAL MILEAGE			1,172.62	170.72	224.38	282.78	209.31	152.41	133.02									

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 5

NC 301 PR

COMPLETED AS OF JANUARY 1, 19 90

TYPE OF ROAD		MILEAGE TOTAL	DURHAM	FRANK- LIN	GRAN- VILLE	PERSON	VANCE	WAKE	HARRIS					
NON SURF	PRIMITIVE	00												
	UNIMPROVED	10												
	GRADED AND DRAINED	20												
	SOIL SURFACED —UNTREATED	30												
	GRAVEL OR STONE —UNTREATED	41												
TOTAL NON HARD SURFACED														
LOW TYPE SURFACES	BITUMINOUS SURFACE	51		1.49						21.07				
	GRAVEL OR STONE	52		6.12						10.28				
	ON TYPE 63, 65, 66	54												
	MIXED BITUMINOUS	60												
	MIXED BITUMINOUS	61												
HIGH TYPE SURFACES	BITUMINOUS PENETRATION	64												
	BITUMINOUS CONCRETE 11, 12, HDS	63	47.13	136.04	104.03	88.33	62.39	181.96		47.34				
	SAND ASPHALT	67					.07			6.22				
	SAND ASPHALT— HOT PREMIXED	66												
	ON TYPES OTHER THAN 66 AND 67	65						.44						
	PORTLAND CEMENT CONCRETE	70-76	11.39		17.53		4.11	32.86	10.04					
	BRICK	80												
	BLOCK	90												
	TOTAL HARD SURFACED		58.52	143.65	121.56	88.33	66.57	215.26		94.95				
	TOTAL MILEAGE		788.84											

SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY **DIVISION TOTALS**
DIVISION No. 6

NC 301 PR

COMPLETED AS OF JANUARY 1 19 90

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RURAL STATE PRIMARY HIGHWAY

SURVEY SYSTEM _____

COUNTY _____ DIVISION TOTALS _____

DIVISION No. 7

NC 301 PR

COMPLETED AS OF JANUARY 1 19 90

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 8

NC 301 PR

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD	MILEAGE TOTAL	CHATHAM	HOKE	LEE	MONT- GOMERY	MOORE	RAN- DOLPH	RICH- MOND	SCOT- LAND			
NON SURF'D	PRIMITIVE	00										
	UNIMPROVED	10										
	GRADED AND DRAINED	20										
	SOIL SURFACED —UNTREATED	30										
	GRAVEL OR STONE —UNTREATED	41										
TOTAL NON HARD SURFACED												
LOW TYPE SURFACES	BITUMINOUS SURFACE	51	2.80									
	GRAVEL OR STONE	52	.15				.15					
	ON TYPE 63, 65, 66	54										
	MIXED BITUMINOUS NONRIGID BASE	60										
	MIXED BITUMINOUS RIGID BASE	61										
HIGH TYPE SURFACES	BITUMINOUS PENETRATION	64										
	BITUMINOUS CONCRETE 11, 12, HDS	63	843.84	54.08	58.87	121.74	140.93	176.33	93.51	61.62		
	SAND ASPHALT	67	4.67	.33						4.34		
	ON P. C. CONCRETE	66	.17							.17		
	ON BITUMINOUS CONCRETE	65	5.85	.10						5.75		
	HOT PREMIXED ON TYPES OTHER THAN 66 AND 67	70-76	15.98	10.88			.17	4.87	.06			
	PORTLAND CEMENT CONCRETE	80										
	BRICK	80										
	BLOCK	90										
	TOTAL HARD SURFACED		873.46	147.97	54.18	61.67	121.74	181.35	93.57	71.88		
TOTAL MILEAGE			873.46	147.97	54.18	61.67	121.74	181.35	93.57	71.88		

SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 9

COMPLETED AS OF JANUARY 1 19 90

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SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY **DIVISION TOTALS**
DIVISION No. 10

NC 301 PR

COMPLETED AS OF JANUARY 1 19 90

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SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 11

NC 301 PR

COMPLETED AS OF JANUARY 1 1990

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 12

NC 301 PR
COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD		MILEAGE TOTAL	ALEX- ANDER	CATAWBA	CLEVEL- LAND	GASTON	TREDELL	LINCOLN						
NON SURF.	PRIMITIVE	00												
	UNIMPROVED	10												
	GRADED AND DRAINED	20												
	SOIL SURFACED	30												
	GRAVEL OR STONE	41												
TOTAL NON HARD SURFACED														
LOW TYPE SURFACES	BITUMINOUS	51			.74									
	GRAVEL OR STONE	52			.20			.05						
	ON TYPE 63, 65, 66	54												
	MIXED BITUMINOUS	60												
	MIXED BITUMINOUS	61												
HIGH TYPE SURFACES	BITUMINOUS	64												
	PENETRATION	62												
	BITUMINOUS CONCRETE 11, 12, HDS	63	608.11	43.13	79.44	142.60	97.30	147.48	98.16					
	SAND ASPHALT	67												
	ON P. C. CONCRETE	66												
	ON BITUMINOUS CONCRETE	65												
	ON TYPES OTHER THAN 66 AND 67	70-76	58.51	13.19	.23	6.29	38.80							
	PORTLAND CEMENT CONCRETE	80												
	BRICK	90												
	BLOCK													
TOTAL HARD SURFACED			667.61	43.13	92.63	143.77	103.59	186.28	98.21					
TOTAL MILEAGE			667.61	43.13	92.63	143.77	103.59	186.28	98.21					

SYSTEM RURAL STATE PRIMARY HIGHWAY

COUNTY DIVISION TOTALS

DIVISION No. 13

COMPLETED AS OF JANUARY 1 19 90

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SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 14

NC 301 PR

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD	MILEAGE TOTAL	CHERO- KEE	CLAY	GRAHAM	HAYWOOD	HENDER- SON	JACKSON	MACON	POLK	SWAIN	TRANS- YLVANIA		
NON SURF.	PRIMITIVE	00											
	UNIMPROVED	10											
	GRADED AND DRAINED	20											
	SOIL SURFACED	30											
	GRAVEL OR STONE	41					9.59				5.10		
LOW TYPE SURFACES	TOTAL NON HARD SURFACED	14.69					9.59				5.10		
	BITUMINOUS SURFACE	51			.37								
	GRAVEL OR STONE	52	13.53	5.16	13.40		8.91	.71			21.28		
	ON TYPE 63, 65, 66	54											
	MIXED BITUMINOUS	60											
	NONRIGID BASE	61											
	RIGID BASE	64											
	NONRIGID BASE	62											
	RIGID BASE	63	720.25	65.20	30.87	55.93	125.23	78.09	95.35	84.11	52.75	60.29	72.43
	BITUMINOUS CONCRETE 11, 12, HDS	67											
HIGH TYPE SURFACES	ON P. C. CONCRETE	68											
	SAND ASPHALT	66											
	ON BITUMINOUS CONCRETE	65											
	ON TYPES OTHER THAN 66 AND 67	70-76	12.40				12.40						
	HOT PREMIXED	70-76											
	PORTLAND CEMENT CONCRETE	80											
	BRICK	90											
	BLOCK												
	TOTAL HARD SURFACED		796.01	78.73	36.03	55.93	139.00	90.49	104.26	84.82	52.75	60.29	93.71
	TOTAL MILEAGE		810.70	78.73	36.03	55.93	139.00	90.49	113.85	84.82	52.75	60.29	98.81

JANUARY 1, 1990

STATE PRIMARY HIGHWAY SYSTEM

RURAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
NC 302 PR

COUNTY	16-UNDER	PAVED 17-19	SURFACE 20-21	WIDTH 22-23	IN 24-26	FEET 27-35	36-43	44-47	48-OVER	TOTALS
ALAMANCE		.92	19.77	47.27	32.76	.35			12.54	113.01
ALEXANDER			8.82	15.99	17.14	1.12			.06	43.13
ALLEGHANY	2.19	30.00	40.99	6.24		.28				79.70
ANSON		30.76	34.83	1.70	26.13			5.91	13.42	112.75
ASHE		49.96	33.08	19.55	8.08		.07		1.69	112.43
AVERY		8.48	27.01	17.54	15.56	6.06	.20		1.29	76.14
BEAUFORT		34.99	34.60	29.90	55.22	8.39	.17	.08	9.11	172.46
BERTIE			46.30	35.81	47.71	.15		1.60	9.91	141.48
BLADEN		42.32	101.48	27.20	67.11	21.18	.20		2.43	261.92
BRUNSWICK		17.19	21.86	50.48	65.39	.41	.51	3.08	21.88	180.00
BUNCOMBE	4.37	12.23	38.90	22.62	17.57	.67	5.56		65.35	167.27
BURKE		18.83	6.11	30.50	30.72		8.89		26.33	121.38
CABARRUS		3.09	5.07	14.89	52.88	.08	.91		14.73	91.05
CALDWELL	10.76	20.61	18.16	2.94	16.99	.36	.13		14.31	84.26
CAMDEN		11.67	17.27	7.72	.18				9.90	46.74
CARTERET		5.82	36.20	.79	32.73	.26	3.51	.60	12.20	92.11
CASHELL		14.37	20.86	38.69	30.46	3.61	.10		6.39	114.48
CATAWBA			8.46	19.57	47.04		.66		16.90	92.03
CHATHAM		21.22	41.25	17.93	59.40			.17	8.00	147.97
CHEROKEE		13.64	15.99	6.84	6.79				35.47	78.73
CHOWAN		4.30	19.37	14.01	9.99		.05		.40	48.12
CLAY		3.26	17.27		15.50					30.03
CLEVELAND		6.02	38.08	3.91	58.45	.04	.95	1.33	34.99	143.77
COLUMBUS		26.31	55.98	41.55	55.35	14.61	.23	4.82	27.63	226.48
CRAVEN			40.16	15.19	35.35	1.14	.24		38.63	130.71
CUMBERLAND		12.05	41.45	1.77	45.20	.92	1.22	4.07	63.41	170.09
CURRITUCK	1.73	7.22	23.55	12.28	19.37				17.78	81.93
DARE		26.45	3.50	30.86	56.41			.56	.44	118.22
DAVIDSON		14.01	43.25	9.14	66.03	.70	2.74		45.26	181.13
DAVIE		.85	35.78	17.43	24.76	.13	.81		20.18	99.44
DUPLIN		21.85	56.87	86.81	25.06			1.02	4.29	195.90
DURHAM		2.91	7.39	2.20	11.25			1.35	33.42	58.52
EDGECOMBE			58.01	26.14	69.17	5.47			11.93	170.72
FORSYTH		5.76	20.68	32.90	22.61	1.22			36.78	119.95
FRANKLIN		14.74	40.82	35.54	43.85	1.54			7.16	143.65
GASTON		9.37	15.73	8.37	45.77	.09	.78	.90	22.58	103.99
GATES		2.15	24.55	11.39	39.55	3.82				81.46
GRAHAM			5.43	41.80	8.70					55.93
GRANVILLE		10.51	35.90	18.71	32.86				23.58	121.56
GREENE			26.96	17.93	41.07		1.00	.21	3.79	90.96
GUILFORD	3.20	1.05	20.39	50.08	47.55	9.92	.42		65.10	197.71
HALIFAX		12.61	107.26	22.88	58.06		.18		23.39	224.38
HARNETT		3.07	64.39	3.51	83.28	.13	.40	.04	10.01	164.83
HAYWOOD	2.12	23.18	34.30	5.02	10.04	3.44	.49		60.41	139.00
HENDERSON			15.81	34.09	12.66	.08	.37		27.48	90.49
HERTFORD		15.04	34.87	.81	44.51	1.98	.03	.53	.07	97.84
HOKE			3.23	16.83	34.12					54.18
HYDE		15.62	39.61	30.79	3.78					89.80
IREDELL			30.51	72.18	27.50	.03	.49		55.57	186.28
JACKSON	.85	31.22	28.09	.15	3.84		.21		39.90	104.26

JANUARY 1, 1990

STATE PRIMARY HIGHWAY SYSTEM
RURAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
NC 302 PR

COUNTY	16-UNDER	PAVED SURFACE WIDTH IN FEET								TOTALS
		17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
JOHNSTON		24.86	69.76	10.44	110.08	3.81	.40	.47	62.96	282.78
JONES		3.70	21.78	4.92	40.47			.62	12.26	83.75
LEE		10.51	7.66	5.18	23.46		1.06	.16	13.64	61.87
LENOIR		3.56	22.16	25.42	26.12		.78	.67	30.11	108.82
LINCOLN		12.26	6.12	17.79	60.28		.54	.41	.81	98.21
MACON		13.31	25.58	13.14	14.74	.76			17.29	84.82
MADISON		58.22	7.89	15.43	19.92		7.97		7.81	117.24
MARTIN			25.66	21.79	66.26		1.63	.23	4.15	119.72
MCDOWELL		15.83	34.02	32.99	17.70	.30	.21	.19	27.21	128.45
MECKLENBURG		18.78		5.52	47.79	2.29	.90	3.86	40.86	120.30
MITCHELL	7.10	34.23	14.28	4.00	12.64		.21			72.46
MONTGOMERY		4.10	27.81	21.73	50.10	1.95			16.05	121.74
MOORE		.14	57.93	18.71	54.99		2.67	2.27	4.39	141.10
NASH			97.34	1.73	35.69	.09	1.51	1.32	71.63	209.31
NEW HANOVER			1.97	.65	20.12	3.40	.10	.75	33.18	60.17
NORTHAMPTON		3.04	53.94	9.75	56.28	5.99	.11		7.51	136.82
ONSLow		4.33	16.29	52.32	40.37	5.31			26.25	144.87
ORANGE			27.67	26.17	25.73	.05	.21	.45	29.10	109.38
PAMLICO		6.39	8.25	25.16	7.64		.09			47.53
PASQUOTANK		8.55	1.86	5.20	7.69	.40	.05	1.48	15.38	40.61
PENDER		26.82	14.94	49.50	41.95	21.11	.57	.30	36.22	191.41
PERQUIMANS			7.97	6.66	6.63				1.20	22.46
PERSON		12.37	37.05	4.35	23.23			1.00	10.33	88.33
PITT		8.33	53.93	54.99	48.57	2.45		.67	41.29	210.23
POLK		.46	21.84	13.50	4.21		.14		12.60	52.75
RANDOLPH		5.31	44.79	27.46	41.61	11.68	.60	.75	49.15	181.35
RICHMOND			11.95	28.17	34.46	.08		1.06	17.85	93.57
ROBESON		24.41	69.41	60.65	98.92	1.55	.49	.02	41.37	296.82
ROCKINGHAM		14.58	44.98	12.22	106.85	5.52	.85	.12	21.62	206.74
ROWAN		9.14	22.59	11.00	40.35		7.22	.45	21.50	112.25
RUTHERFORD		9.36	8.46	48.00	27.36	.90			10.39	104.47
SAMPSON		33.26	54.51	35.58	77.62	8.92	.70		5.00	215.59
SCOTLAND			5.68	5.55	43.95			4.02	12.68	71.88
STANLY		13.77	13.08	18.46	45.26			.09	4.87	95.53
STOKES		25.35	87.30	10.22	5.67	.01			5.88	134.43
SURRY		42.71	22.69	9.06	15.65		.20		48.46	138.77
SWAIN		2.68	25.82	14.74	4.34				12.71	60.29
TRANSYLVANIA	6.03	11.24	58.59		11.80		.85		5.20	93.71
TYRRELL		23.75		6.94	13.50	.10			.89	45.18
UNION		52.46	35.10	3.85	41.09	1.60			13.99	148.09
VANCE		4.23	11.96	18.78	17.81	.07	.16	.44	13.12	66.57
WAKE		6.17	45.84	16.70	57.80	4.51	1.43		82.81	215.26
WARREN		14.00	29.03	20.78	20.03				11.11	94.95
WASHINGTON			31.32	23.43	4.60		.04		3.63	63.02
WATAUGA	8.93	17.88	7.04	26.11	7.70	1.82	1.27		6.56	77.31
WAYNE		.70	33.72	5.66	84.67	.54	.31	3.43	23.38	152.41
WILKES		7.72	63.40	10.81	42.29	.66	.17		8.58	133.63
WILSON			21.14	9.69	32.22	13.60	1.48		54.89	133.02
YADKIN			27.67	17.63	17.47	2.60	.04		15.80	81.21
YANCEY		33.10	30.45	1.34	16.91					81.80
TOTAL	47.28	1227.26	3036.42	1968.31	3454.09	190.25	66.48	51.50	1969.76	12011.35

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY STATE TOTALS
DIVISION No. 1-14

NC 400 PM

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD		MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURF.	PRIMITIVE	00														
	UNIMPROVED	10														
	GRADED AND DRAINED	20														
	SOIL SURFACED	30														
	GRAVEL OR STONE	41														
TOTAL NON HARD SURFACED																
LOW TYPE SURFACES	BITUMINOUS	51	2.26	.07	.55	.51	.22	.12	.64	.05	.05	.07	.71	.20		.10
	GRAVEL OR STONE	52	5.41	.87		.15	.58	.05	.56	.54	1.26	.07				.42
	ON TYPE 63, 65, 66	54														
	MIXED BITUMINOUS	60	.10					.10								
	MIXED BITUMINOUS	61	.44					.26					.03	.15		
HIGH TYPE SURFACES	BITUMINOUS	64														
	PENETRATION	62	.04					.04								
	BITUMINOUS CONCRETE 11, 12, HDS	63	1,994.86	104.13	130.14	133.26	159.19	167.57	156.26	183.73	140.07	105.87	222.24	109.20	173.01	140.11
	SAND ASPHALT	67	14.11	1.18	1.84		.51	2.39		.66	.63	2.17	3.42	.10	.12	1.03
	ON P. C. CONCRETE	68	14.38	2.44	1.03		5.38	.36	1.30	1.23	.25	.88			.09	.94
	ON BITUMINOUS CONCRETE	65	47.00	28.77	5.55	4.02	1.23	.33	1.38		2.86	.57	1.64	.30	.11	.09
	HOT PREMIXED	67														.15
	ON TYPES OTHER THAN 66 AND 67															
	PORTLAND CEMENT CONCRETE	70-76	148.59	.30	.77	.07	3.68	32.96	.01	9.64	6.05	30.71	24.38	2.10	27.88	9.41
	BRICK	80														
	BLOCK	90														
TOTAL HARD SURFACED			2,227.19	137.76	139.88	137.35	170.65	204.45	159.48	195.82	151.10	141.46	251.80	112.44	201.56	151.58
TOTAL MILEAGE			2,227.19	137.76	139.88	137.35	170.65	204.45	159.48	195.82	151.10	141.46	251.80	112.44	201.56	151.58

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 401 PM

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY TYRRELL DIVISION TOTALS
DIVISION No. 1

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD		MILEAGE TOTAL	BERTIE	CAMDEN	CHOWAN	CURRI- TUCK	DARE	GATES	HERT- FORD	HYDE	MARTIN	NORTH- HAMPTON	PASQUO- TANK	PERQUI- MANS	TYRRELL	WASH- INGTON
NON SURF.	PRIMITIVE	00														
	UNIMPROVED	10														
	GRADED AND DRAINED	20														
	SOIL SURFACED	30														
	GRAVEL OR STONE	41														
TOTAL NON HARD SURFACED																
LOW TYPE SURFACES	BITUMINOUS	51										.07				
	SURFACE	52					.87									
	TREATED	54														
	MIXED BITUMINOUS	60														
	MIXED BITUMINOUS	61														
HIGH TYPE SURFACES	BITUMINOUS	64														
	PENETRATION	62														
	BITUMINOUS CONCRETE 11, 12, HDS	63	104.13	14.18	5.51		18.31	2.67	8.93		17.07	16.90	6.18	8.27	.68	5.43
	SAND ASPHALT	67	1.18											1.18		
	ON P. C. CONCRETE	66	2.44						.46			.47	.76			
	ON BITUMINOUS CONCRETE	65	28.77	1.23			20.42	.22	3.34		.25	2.74	.39		.18	
	ON TYPES OTHER THAN 66 AND 67	70-78	.30												.30	
	PORTLAND CEMENT CONCRETE	80														
	BRICK	80														
	BLOCK	90														
TOTAL HARD SURFACED			137.76	16.16	5.51		39.60	2.89	12.73		17.32	20.18	7.33	9.45	1.16	5.43
TOTAL MILEAGE			137.76	16.16	5.51		39.60	2.89	12.73		17.32	20.18	7.33	9.45	1.16	5.43

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 2

NC 401 PM

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD		MILEAGE TOTAL	BEAU- FORD	CART- ERET	CRAVEN	GREENE	JONES	LENOIR	PAMLICO	PITT			
NON SURF'D	PRIMITIVE	00											
	UNIMPROVED	10											
	GRADED AND DRAINED	20											
	SOIL SURFACED	30											
	GRAVEL OR STONE	41											
TOTAL NON HARD SURFACED													
LOW TYPE SURFACES	BITUMINOUS	51	.55							.55			
	SURFACE	52											
	GRAVEL OR STONE	54											
	TREATED	54											
	ON TYPE 63, 65, 66	54											
HIGH TYPE SURFACES	MIXED BITUMINOUS	60											
	NONRIGID BASE	60											
	RIGID BASE	61											
	NONRIGID BASE	64											
	PENETRATION	62											
	RIGID BASE	62											
	BITUMINOUS CONCRETE 11, 12, HDS	63	130.14	14.97	32.00	20.42	5.07	3.40	15.35	7.82	31.11		
	ON P. C. CONCRETE	67	1.84	.49					1.35				
	SAND ASPHALT	66	1.03	.28					.52	.23			
	ON BITUMINOUS CONCRETE	65	5.55	1.00		.22			2.50	.91			
TOTAL HARD SURFACED	HOT PREMIXED	65											
	ON TYPES OTHER THAN 68 AND 67	65											
	PORTLAND CEMENT CONCRETE	70-76	.77	.19	.52	.06							
	BRICK	80											
	BLOCK	90											
TOTAL HARD SURFACED			139.88	16.93	32.52	20.48	5.29	3.40	16.79	11.67	32.80		
TOTAL MILEAGE			139.88	16.93	32.52	20.48	5.29	3.40	16.79	11.67	32.80		

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 3

COMPLETED AS OF JANUARY 1 19 90

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SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 4

COMPLETED AS OF JANUARY 1 19 90

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SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 5

NC 401 PM

COMPLETED AS OF JANUARY 1 1990

TYPE OF ROAD		MILEAGE TOTAL	DURHAM	FRANK- LIN	GRAN- VILLE	PERSON	VANCE	WAKE	WARREN										
NON SURF'D	PRIMITIVE	00																	
	UNIMPROVED	10																	
	GRADED AND DRAINED	20																	
	SOIL SURFACED —UNTREATED	30																	
	GRAVEL OR STONE —UNTREATED	41																	
TOTAL NON HARD SURFACED																			
LOW TYPE SURFACES	BITUMINOUS SURFACE	51		.22															
	GRAVEL OR STONE	52		.58															
	ON TYPE 63, 65, 66	54																	
	MIXED BITUMINOUS	60																	
	MIXED BITUMINOUS	61																	
HIGH TYPE SURFACES	BITUMINOUS PENETRATION	64																	
	RIGID BASE	62		.04															
	BITUMINOUS CONCRETE 11, 12, HDS	63		167.57	64.14	8.13	12.81	7.11	13.87	56.94	4.57								
	SAND ASPHALT	67		2.39	2.33					.06									
	ON P. C. CONCRETE	66		.36	.36														
	ON BITUMINOUS CONCRETE	65		.33	.33														
	ON TYPES OTHER THAN 66 AND 67	70-76		32.96	11.82	.12	.38	.01	.68	19.75									
	PORTLAND CEMENT CONCRETE	80																	
	BRICK	90																	
	BLOCK																		
TOTAL HARD SURFACED				204.45	78.98	9.05	13.19	7.12	14.79	76.75	4.57								
TOTAL MILEAGE				204.45	78.98	9.05	13.19	7.12	14.79	76.75	4.57								

SYSTEM _____ MUNICIPAL STATE PRIMARY HIGHWAY
 COUNTY _____ DIVISION TOTALS _____
 DIVISION No. _____ 6 _____

NC 401 PM

COMPLETED AS OF JANUARY 1 19 90

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SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 7

COMPLETED AS OF JANUARY 1 19 90

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SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 8

NC 401 PM

COMPLETED AS OF JANUARY 1 19 90

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SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 9

COMPLETED AS OF JANUARY 1 19⁹⁰

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SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 10

COMPLETED AS OF JANUARY 1 19 90

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 11

NC 401 PM

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD		MILEAGE TOTAL	ALLE- GHANY	ASHE	AVERY	CALD- WELL	SURRY	WATAUGA	WILKES	YADKIN		
NON SURFD	PRIMITIVE	00										
	UNIMPROVED	10										
	GRADED AND DRAINED	20										
	SOIL SURFACED	30										
	GRAVEL OR STONE	41										
TOTAL NON HARD SURFACED												
LOW TYPE SURFACES	BITUMINOUS SURFACE	51										
	GRAVEL OR STONE	52	.50						.21			
	TREATED	54										
	MIXED BITUMINOUS	60										
	MIXED BITUMINOUS	61							.03			
HIGH TYPE SURFACES	BITUMINOUS PENETRATION	64										
	BITUMINOUS CONCRETE	62										
	11, 12, HDS, SAND ASPHALT	63	3.47	7.21	10.63	30.98	18.02	14.13	15.01	9.75		
	SAND ASPHALT-- HOT PREMIXED	66										
	PORTLAND CEMENT CONCRETE	65				.30						
	BRICK	70-76				.98	1.12					
	BLOCK	80										
	TOTAL HARD SURFACED	90										
	TOTAL MILEAGE		112.44	3.97	7.21	10.63	32.26	19.24	14.13	15.25	9.75	
	TOTAL MILEAGE		112.44	3.97	7.21	10.63	32.26	19.24	14.13	15.25	9.75	

SYSTEM _____ MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY _____ DIVISION TOTALS _____
DIVISION No. _____ 12 _____

NC 401 PM

COMPLETED AS OF JANUARY 1 19 9052

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 13

NC 401 PM

COMPLETED AS OF JANUARY 1 19 90

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 401 PM
SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION No. 14

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD		MILEAGE TOTAL	CHERO- KEE	CLAY	GRAHAM	HAYWOOD	HENDER- SON	JACKSON	MACON	POLK	SHAIN	TRANS- YLVANIA
NON SURF.	PRIMITIVE	00										
	UNIMPROVED	10										
	GRADED AND DRAINED	20										
	SOIL SURFACED	30										
	GRAVEL OR STONE	41										
TOTAL NON HARD SURFACED												
LOW TYPE SURFACES	BITUMINOUS	51	.10						.42	.10		
	SURFACE	52	.42									
	TREATED	54										
	MIXED BITUMINOUS	60										
	MIXED BITUMINOUS	61										
	BITUMINOUS	64										
	PENETRATION	62										
	BITUMINOUS CONCRETE 11, 12, HDS	63	70.08	7.81	.59	1.01	15.53	8.12	9.59	11.46	3.15	5.68
	11, 12, HDS, SAND ASPHALT	67										
	SAND ASPHALT-- HOT PREMIXED	65	.15	.29		.10	.09					
HIGH TYPE SURFACES	ON BITUMINOUS CONCRETE	66	.48									
	ON TYPES OTHER THAN 66 AND 67	65					.15					
	PORTLAND CEMENT CONCRETE	70-76	.63				.63					
	BRICK	80										
	BLOCK	90										
	TOTAL HARD SURFACED		71.86	.88	1.01	15.63	8.84	9.74	11.88	7.24	3.15	5.68
	TOTAL MILEAGE		71.86	.88	1.01	15.63	8.84	9.74	11.88	7.24	3.15	5.68

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MUNICIPAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
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COUNTY	16-UNDER	PAVED SURFACE WIDTH IN FEET								TOTALS
		17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
ALAMANCE		2.12	.82	9.06	5.81	2.12	2.61	2.86	16.72	42.12
ALEXANDER				.75	.38	.71	.38		.18	2.40
ALLEGHANY			2.17	.42	.43	.14			.81	3.97
ANSON		.34	.23	.89	2.21	.17	1.78	2.40	5.86	13.88
ASHE		.44	.69	.53	1.32	.43		1.38	2.42	7.21
AVERY		1.39	4.49	2.28	1.32	.12	.12	.23	.68	10.63
BEAUFORT		.52	.28	1.69	3.24	1.40	1.65	2.70	5.45	16.93
BERTIE		.60	2.73	1.07	5.98	1.21	3.61	.52	.44	16.16
BLADEN			.51	4.13	4.17	3.04	.99	1.82	3.49	18.15
BRUNSWICK		1.02	1.69	3.70	5.37	.81	2.32	.91	1.73	17.55
BUNCOMBE		.97	8.32	6.83	5.62	2.17	5.60	2.20	36.92	68.63
BURKE				7.79	3.93	2.55	2.05	.57	14.24	31.13
CABARRUS		.40		.75	11.03	4.68	3.70	1.70	21.29	43.55
CALDWELL			5.92		8.26	2.80	.65	.18	14.45	32.26
CAMDEN										
CARTERET			.91	.73	20.39	1.88	1.32	1.56	5.73	32.52
CASWELL	.42		1.64	4.85	.50					7.71
CATAWBA			.35	10.68	2.65	4.41	3.38	.70	20.24	42.41
CHATHAM				2.64	3.10	.07	.31	1.97	1.25	9.34
CHEROKEE			1.96		1.36	.41	1.16		2.92	7.81
CHOWAN				.85	1.02	.17	1.51	1.38	.58	5.51
CLAY			.51	.18			.19			.98
CLEVELAND	.28		4.97	.82	11.42	4.43	6.13	1.60	10.76	40.71
COLUMBUS			1.32	6.16	6.88	2.50	3.68	4.71	3.07	28.32
Craven			1.02	.19	.97	.27	2.44		15.59	20.48
CUMBERLAND	.43		3.18		3.89	1.32	1.91	3.52	37.36	51.61
CURRITUCK										
DARE			19.86	.20	3.05	.43	8.82	1.50	5.74	39.00
DAVIDSON	.08		1.25		1.63	2.44	3.98	1.25	11.11	21.74
DAVIE	.07		1.03	2.93	1.73	1.09	.09		.17	7.11
DUPLIN	1.27		1.68	2.92	6.73	.64	1.74	3.08	8.19	26.25
DURHAM	1.32		.51	3.76	11.53	4.67	4.49	7.90	44.80	78.98
EDGECOMBE			1.99	2.99	8.75	2.30	3.89	3.19	8.39	31.50
FORSYTH	.31		5.23	8.12	2.92	3.83	6.51	1.46	46.65	75.03
FRANKLIN	1.96		.39	2.52	.85	1.38	.29	.31	1.35	9.05
GASTON	.21		1.28	3.36	14.24	6.26	7.74	4.94	35.67	73.70
GATES	.14		1.74		.42	.06	.46	.07		2.89
GRAHAM				.87	.14					1.01
GRANVILLE			3.00	2.11	3.50	.93	.71	1.49	1.45	13.19
GREENE	.33		1.11		.41	.23	2.40	.57	.24	5.29
GUILFORD			.86	2.95	3.15	6.91	5.93	1.31	73.19	94.30
HALIFAX			1.09	.47	5.35	1.89	2.07	2.03	9.45	22.35
HARNETT			4.37		2.79	.45	1.46	3.89	6.02	18.98
HAYWOOD			1.22	.77	2.57	2.20	1.53	.51	6.83	15.63
HENDERSON				2.13	.35	.55	.08	.19	5.54	8.84
HERTFORD	.67		3.28		3.25	.28	1.32	2.40	1.53	12.73
Hoke				2.54	1.70	.90	.93	.10	.49	6.06
HYDE										
IREDELL			1.08	9.03	2.99	8.85	3.54	1.35	9.91	36.75
JACKSON	3.87		1.23	.25	.07	.07	.46	.10	3.69	9.74

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NC 402 PM

COUNTY	16-UNDER	PAVED SURFACE WIDTH IN FEET								TOTALS
		17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
JOHNSTON			2.00	.93	4.94	2.32	1.01	1.97	10.14	23.31
JONES					1.58			.43	1.39	3.40
LEE			1.27	.92	1.42	.27	1.06	1.00	10.50	16.44
LENOIR			1.34	.84	1.17	.07	2.29		11.08	16.79
LINCOLN				.41	2.48	.04		.97	1.99	5.89
MACON		2.98	5.07	.94	1.31	.49	.14		.95	11.88
MADISON		2.90	3.01	.11	.54	.47	.85			7.88
MARTIN			1.28	.19	5.63	1.59	2.23	1.85	4.55	17.32
MCDOWELL				1.21	.46	1.33	.38	1.33	1.61	5.32
MECKLENBURG		2.94	1.21	1.91	25.13	2.61	8.28	11.29	85.11	138.48
MITCHELL			1.26	1.25	3.75		.77			7.03
MONTGOMERY			3.55	.32	5.36	.90	2.11		3.22	18.30
MOORE			7.20	3.37	7.74	.86	2.70	2.62	7.88	32.37
NASH			5.66	1.12	5.88	3.27	4.87	1.80	21.22	43.82
NEW HANOVER			.99	1.10	2.51	1.37	4.16	.63	21.10	31.86
NORTHAMPTON		.61	6.07	.18	5.12	1.48	3.93	2.01	.78	20.18
ON SLOW				.87	1.09	.94		.35	11.34	14.59
ORANGE				6.28	3.45	.51	.91	1.95	5.04	18.14
PAMLICO			1.03	4.32	3.19	.35	2.47	.31		11.67
PASQUOTANK				.77		1.36	.15	.72	4.33	7.33
PENDER		4.82	1.83	1.26	8.03		1.34		.37	17.65
PERQUIMANS				2.25	5.77	.53	.90			9.45
PERSON		.44	.89	.49	.06	.60	1.36	.36	2.92	7.12
PITT			1.29	1.89	2.00	1.38	3.88	.53	21.83	32.80
POLK			.59	2.56	.22	.56	.49	.24	2.58	7.24
RANDOLPH			2.88	4.25	6.04	2.76	1.31	3.26	10.21	30.71
RICHMOND				1.99	5.96	2.64	.73	2.00	6.46	19.78
ROBESON		.55	1.45	3.75	9.73	3.47	5.31	6.18	11.98	42.42
ROCK INGHAM			.26	.78	11.59	4.06	9.94	2.47	4.75	33.85
ROWAN			.31	2.91	4.20	1.34	9.19	1.36	11.94	31.25
RUTHERFORD		1.41	1.36	7.59	3.55	6.52	1.78	.19	6.70	29.10
SAMPSON			4.77	4.47	5.58	2.91	2.33	.55	8.84	29.45
SCOTLAND			.97	1.81	4.95	1.87	2.24	.57	5.09	17.50
STANLY			2.14	1.95	10.38	.06	4.38	1.13	8.73	28.77
STOKES			1.42	2.88	1.04	.36			.63	6.33
SURRY		.21	4.41	2.19	1.39	2.73	2.98	.32	5.01	19.24
SWAIN			1.29		1.10		.49		.27	3.15
TRANSYLVANIA		.38	.34		.12	1.32	.30	.73	2.49	5.68
TYRRELL				.09	.21	.37			.49	1.16
UNION		1.91	4.08		5.90	.88	.75	.08	13.52	27.12
VANCE		.18		2.50	1.09	1.17	.83	2.69	6.33	14.79
WAKE		1.92	5.88	1.78	18.04	3.72	4.86	2.49	38.06	76.75
WARREN				1.15	1.24	.70	.55	.31	.62	4.57
WASHINGTON			.23	2.16	.48				2.56	5.43
WATAUGA			.53	4.79	3.10	1.42	1.36	.76	2.17	14.13
WAYNE			3.09	.09	6.56	2.54	.20	3.26	13.29	29.03
WILKES			4.54	.51	1.43	1.39	2.35	1.40	3.63	15.25
WILSON			.36	.36	1.70	.87	.10	.46	16.79	20.64
YADKIN			3.66	2.04	.43	.38	1.37	.09	1.78	9.75
YANCEY		.59			1.90					2.49
TOTAL		41.00	183.78	196.96	400.32	151.29	205.93	133.05	914.86	2227.19

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- **State
Secondary
Highway
System**

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STATE SECONDARY HIGHWAY SYSTEM

PAVED AND UNPAVED MILEAGE BY COUNTIES AND RURAL - MUNICIPAL
NC 500 ST

COUNTY	R U R A L			M U N I C I P A L			T O T A L S		
	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL
ALAMANCE	579.70	132.55	712.25	57.18	1.40	58.58	636.88	133.95	770.83
ALEXANDER	385.28	126.46	511.74	4.14		4.14	389.42	126.46	515.88
ALLEGHANY	171.39	195.22	366.61	4.77	.31	5.08	176.16	195.53	371.69
ANSON	580.82	96.91	677.73	22.28		22.28	603.10	96.91	700.01
ASHE	281.35	396.08	677.43	3.15	.48	3.63	284.50	396.56	681.06
AVERY	97.23	138.79	236.02	9.25	2.07	11.32	106.48	140.86	247.34
BEAUFORT	423.91	253.22	677.13	10.44	.55	10.99	434.35	253.77	688.12
BERTIE	317.10	151.59	468.69	9.35	1.33	10.68	326.45	152.92	479.37
BLADEN	408.11	153.63	561.74	21.52	2.65	24.17	429.63	156.28	585.91
BRUNSWICK	363.21	161.41	524.62	53.12	1.10	54.22	416.33	162.51	578.84
BUNCOMBE	655.94	288.22	944.16	45.58	1.61	47.19	701.52	289.83	991.35
BURKE	421.99	208.22	630.21	48.28	2.21	50.49	470.27	210.43	680.70
CABARRUS	561.18	84.03	645.21	40.19	.94	41.13	601.37	84.97	686.34
CALDWELL	272.42	227.63	500.05	55.65	7.18	62.83	328.07	234.81	562.88
CAMDEN	98.83	55.38	154.21				98.83	55.38	154.21
CARTERET	206.10	42.21	248.31	22.02	.25	22.27	228.12	42.46	270.58
CASWELL	339.91	141.92	481.83	12.97	2.14	15.11	352.88	144.06	496.94
CATAWBA	631.43	137.31	768.74	90.17	3.38	93.55	721.60	140.69	862.29
CHATHAM	599.54	257.12	856.66	18.85	.64	19.49	618.39	257.76	876.15
CHEROKEE	228.03	235.94	463.97	17.91	3.19	21.10	245.94	239.13	485.07
CHOWAN	158.95	34.02	192.97	3.16	.28	3.44	162.11	34.30	196.41
CLAY	130.15	84.25	214.40	2.81		2.81	132.96	84.25	217.21
CLEVELAND	746.19	197.17	943.36	77.53	7.52	85.05	823.72	204.69	1028.41
COLUMBUS	705.66	247.18	952.84	28.96	1.57	30.53	734.62	248.75	983.37
Craven	381.47	167.40	548.87	30.09	.79	30.88	411.56	168.19	579.75
CUMBERLAND	830.06	160.09	990.15	59.01	.70	59.71	889.07	160.79	1049.86
CURRITUCK	140.43	45.14	185.57				140.43	45.14	185.57
DARE	69.08	12.57	81.65	16.53	4.41	20.94	85.61	16.98	102.59
DAVIDSON	965.45	225.02	1190.47	58.40	1.39	59.79	1023.85	226.41	1250.26
DAVIE	275.44	109.44	384.88	7.61		7.61	283.05	109.44	392.49
DUPLIN	722.82	183.13	905.95	28.24	.90	29.14	751.06	184.03	935.09
DURHAM	350.28	151.13	501.41	98.82	4.40	103.22	449.10	155.53	604.63
EDGECOMBE	423.89	51.97	475.86	29.10	.63	29.73	452.99	52.60	505.59
FORSYTH	723.75	154.39	878.14	128.74	1.73	130.47	852.49	156.12	1008.61
FRANKLIN	501.62	114.72	616.34	7.81	.03	7.84	509.43	114.75	624.18
GASTON	567.70	110.03	677.73	81.96	3.35	85.31	649.66	113.38	763.04
GATES	181.79	95.73	277.52	.43		.43	182.22	95.73	277.95
GRAHAM	121.16	69.26	190.42	1.90		1.90	123.06	69.26	192.32
GRANVILLE	431.60	257.95	689.55	17.74	.18	17.92	449.34	258.13	707.47
GREENE	295.05	68.14	363.19	5.16	.32	5.48	300.21	68.46	368.67
GUILFORD	888.61	303.68	1192.29	143.80	2.03	145.83	1032.41	305.71	1338.12
HALIFAX	482.11	154.34	636.45	15.19	.15	15.34	497.30	154.49	651.79
HARNETT	643.17	171.37	814.54	25.03		25.03	668.20	171.37	839.57
HAYWOOD	225.46	204.03	429.49	13.08	.95	14.03	238.54	204.98	443.52
HENDERSON	425.51	302.76	728.27	8.89	1.35	10.24	434.40	304.11	738.51
HERTFORD	238.62	83.45	322.07	14.41	.35	14.76	253.03	83.80	336.83
Hoke	341.67	28.84	370.51	4.34		4.34	346.01	28.84	374.85
HYDE	126.71	60.33	187.04				126.71	60.33	187.04
IREDELL	886.26	266.47	1152.73	35.07	1.86	36.93	921.33	268.33	1189.66
JACKSON	207.70	235.34	443.04	12.84	5.42	18.26	220.54	240.76	461.30

JANUARY 1, 1990

STATE SECONDARY HIGHWAY SYSTEM

PAVED AND UNPAVED MILEAGE BY COUNTIES AND RURAL - MUNICIPAL
NC 500 ST

COUNTY	R U R A L			M U N I C I P A L			T O T A L S		
	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL	PAVED	UNPAVED	TOTAL
JOHNSTON	927.06	268.18	1195.24	37.41	.56	37.97	964.47	268.74	1233.21
JONES	188.31	48.20	236.51	1.33		1.33	189.64	48.20	237.84
LEE	330.20	39.56	369.76	42.98	.12	43.10	373.18	39.68	412.86
LENOIR	426.26	152.86	579.12	33.44	1.09	34.53	459.70	153.95	613.65
LINCOLN	464.63	125.30	589.93	10.95	.15	11.10	475.58	125.45	601.03
MACON	309.60	248.84	558.44	15.42	5.52	20.94	325.02	254.36	579.38
MADISON	226.75	275.95	502.70	16.49	.12	16.61	243.24	276.07	519.31
MARTIN	284.18	111.49	395.67	14.04	.08	14.12	298.22	111.57	409.79
MCDOWELL	307.67	139.41	447.08	6.42	.40	6.82	314.09	139.81	453.90
MECKLENBURG	588.36	72.45	660.81	167.80	1.38	169.18	756.16	73.83	829.99
MITCHELL	114.02	120.21	234.23	9.94	.04	9.98	123.96	120.25	244.21
MONTGOMERY	404.80	96.43	501.23	14.14	.09	14.23	418.94	96.52	515.46
MOORE	694.46	157.34	851.80	56.93	2.46	59.39	751.39	159.80	911.19
NASH	647.17	100.63	747.80	50.36	.22	50.58	697.53	100.85	798.38
NEW HANOVER	292.17	12.79	304.96	35.19	.22	35.41	327.36	13.01	340.37
NORTHAMPTON	311.49	108.35	419.84	10.97	.57	11.54	322.46	108.92	431.38
ONSLow	454.41	92.77	547.18	20.68	.30	20.98	475.09	93.07	568.16
ORANGE	446.18	183.80	629.98	37.18	1.15	38.33	483.36	184.95	668.31
PAHLICO	135.43	65.22	200.65	11.42	1.75	13.17	146.85	66.97	213.82
PASQUOTANK	172.81	57.85	230.66	6.34	.13	6.47	179.15	57.98	237.13
PENDER	384.47	101.41	485.88	20.57	1.46	22.03	405.04	102.87	507.91
PERQUIMANS	186.65	79.97	266.62	7.38	.23	7.61	194.03	80.20	274.23
PERSON	333.50	233.41	566.91	10.04		10.04	343.54	233.41	576.95
PITT	567.49	211.26	778.75	35.64	.27	35.91	603.13	211.53	814.66
POLK	206.26	146.44	352.70	8.54	.63	9.17	214.80	147.07	361.87
RANDOLPH	955.72	397.70	1353.42	76.21	2.23	78.44	1031.93	399.93	1431.86
RICHMOND	504.29	80.27	584.56	33.38	.03	33.41	537.67	80.30	617.97
ROBESON	1156.66	207.42	1364.08	60.78	.64	61.42	1217.44	208.06	1425.50
ROCKINGHAM	579.71	318.90	898.61	43.09	.66	43.75	622.80	319.56	942.36
ROWAN	734.25	183.95	918.20	68.99	.83	69.82	803.24	184.78	988.02
RUTHERFORD	584.65	289.31	873.96	40.71	4.65	45.36	625.36	293.96	919.32
SAMPSON	1000.06	174.01	1174.07	37.45	.30	37.75	1037.51	174.31	1211.82
SCOTLAND	389.78	56.57	446.35	26.65	.20	26.85	416.43	56.77	473.20
STANLY	561.25	133.05	694.30	38.36	.98	39.34	599.61	134.03	733.64
STOKES	480.43	294.72	775.15	13.93	.26	14.19	494.36	294.98	789.34
SURRY	571.07	363.34	934.41	30.12	1.01	31.13	601.19	364.35	965.54
SWAIN	111.31	76.04	187.35	7.42	.96	8.38	118.73	77.00	195.73
TRANSYLVANIA	161.65	131.89	293.54	7.89	.07	7.96	169.54	131.96	301.50
TYRRELL	96.77	45.13	141.90	.81		.81	97.58	45.13	142.71
UNION	898.16	226.76	1124.92	71.53	3.65	75.18	969.69	230.41	1200.10
VANCE	297.21	65.51	362.72	15.10	1.13	16.23	312.31	66.64	378.95
WAKE	1074.03	267.85	1341.88	209.34	10.12	219.46	1283.37	277.97	1561.34
WARREN	346.20	174.72	520.92	4.51	.28	4.79	350.71	175.00	525.71
WASHINGTON	137.53	72.90	210.43	12.85		12.85	150.38	72.90	223.28
WATAUGA	186.27	267.91	454.18	9.89	1.71	11.60	196.16	269.62	465.78
WAYNE	716.90	109.15	826.05	41.62	.84	42.46	758.52	109.99	868.51
WILKES	618.44	507.27	1125.71	10.82	.07	10.89	629.26	507.34	1136.60
WILSON	444.71	88.11	532.82	45.60	.49	46.09	490.31	88.60	578.91
YADKIN	375.95	196.07	572.02	15.38	.20	15.58	391.33	196.27	587.60
YANCEY	155.66	135.61	291.27	3.71	.39	4.10	159.37	136.00	295.37
TOTALS	43354.82	15947.46	59302.28	3111.21	122.38	3233.59	46466.03	16069.84	62535.87

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL SECONDARY ROAD
COUNTY STATE TOTALS
DIVISION No. 1-14

NC 600 SR

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD		MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURF	PRIMITIVE	00														
	UNIMPROVED	10	624.65	93.90	55.44	53.14	29.94	11.33	41.52	8.76	15.28	34.57	6.94	122.75	9.48	34.60
	GRADED AND DRAINED	20	2,352.19	417.57	579.92	219.98	239.83	127.49	218.11	58.40	95.91	44.50	48.81	128.18	44.05	35.31
	SOIL SURFACED	30	5,335.19	260.73	273.26	427.20	414.03	459.19	660.88	308.75	601.89	539.61	96.22	276.94	599.49	256.16
	GRAVEL OR STONE	41	7,635.43	241.70	99.89	25.20	88.58	667.28	19.18	704.94	400.75	348.84	461.23	1764.44	309.72	1130.86
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		15,947.46	1013.90	1008.51	725.52	772.38	1265.29	939.69	1080.85	1113.83	967.52	613.20	2292.31	962.74	1456.93
	BITUMINOUS SURFACE	51	6,189.09	386.50	130.23	69.88	748.31	639.26	337.80	286.50	886.39	1035.85	274.28	105.81	1072.93	170.87
	TREATED	52	11,979.27	552.65	273.71	186.54	389.79	1097.16	195.37	1250.64	773.21	1214.12	1345.69	1707.68	1141.95	1004.38
	GRAVEL OR STONE	54	6.81									2.71				4.10
	ON TYPE 63, 65, 66	60	9.80	.31	1.50	.04			.20	7.11				.64		
HIGH TYPE SURFACES	MIXED BITUMINOUS	61	10.99	.10	.75		9.60							.54		
	RIGID BASE	64														
	NONRIGID BASE	62	4.50			1.30		.30	.72	.20	.68				1.13	.17
	BITUMINOUS CONCRETE 11, 12, HDS	63	17,896.46	942.35	678.98	1511.27	1545.02	1480.62	2067.72	1260.75	1798.88	808.26	1499.47	689.42	1281.61	1249.10
	ON P. C. CONCRETE	67	49.76	7.56	1.80	.92	3.39	6.13		1.33	.20	.21	2.02	.30	23.30	.10
	ON BITUMINOUS CONCRETE	66	443.48	22.49	42.76	64.36	212.82	2.10	60.53	1.70	32.69			.40	.40	3.23
	SAND ASPHALT--HOT PREMIXED	65	6,687.48	601.62	1483.51	1382.53	730.11	104.19	1061.32	15.04	725.52	107.96	58.24	65.35	161.60	31.98
	ON TYPES OTHER THAN 66 AND 67	70-76	69.02	7.36	2.62	.30	2.80	4.68		10.84	2.89	10.21	10.07	3.98	.10	8.72
	PORTLAND CEMENT CONCRETE	80	8.16	8.16												
	BRICK	90														
TOTAL HARD SURFACED			43,354.82	2520.94	2624.02	3217.14	3641.84	3334.44	3743.66	2834.11	4220.46	3179.32	3189.77	2574.12	3681.49	2466.68
TOTAL MILEAGE			59,302.28	3534.84	3632.53	3942.66	4414.22	4599.73	4683.35	3914.96	5334.29	4166.84	3802.97	4866.43	4644.23	3923.61

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL SECONDARY ROAD
COUNTY WILSON DIVISION TOTALS
DIVISION No. 1

NC 601 SR

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD		MILEAGE TOTAL	WASH- INGTON												
			BERTIE	CAMDEN	CHOWAN	CURRI- TUCK	DARE	GATES	HERT- FORD	HYDE	MARTIN	NORTH- HAMPTON	PASQUO- TANK	PERQUI- MANS	TYRRELL
NON SURFD	PRIMITIVE	00													
	UNIMPROVED	10	23.75	2.60	2.60	6.12	3.34	6.19	3.50	6.75	1.03	3.15	10.56	6.39	11.17
	GRADED AND DRAINED	20	97.64	14.31	7.94	8.41	4.55	36.88	45.54	30.75	56.09	10.98	14.41	15.99	31.21
	SOIL SURFACED	30	260.73	16.00	10.69	20.88	6.28	3.05	20.06	28.11	19.05	31.42	20.24	10.15	27.52
	GRAVEL OR STONE	41	14.20	27.78	2.60	24.33	1.63	32.60	6.30	3.78	30.45	11.27	36.40	12.60	3.00
	TOTAL NON HARD SURFACED		1,013.90	55.38	34.02	45.14	12.57	95.73	83.45	60.33	111.49	108.35	57.85	79.97	72.90
	BITUMINOUS SURFACE	51	386.50	68.44	15.40	3.93	15.61	.88	13.55	106.37	5.80	47.39	98.06	.20	6.60
	TREATED	52	552.65	39.15	30.93	28.61	46.05	10.91	58.27	17.69	55.28	98.38	25.36	27.84	49.77
	MIXED BITUMINOUS	54													
	MIXED BITUMINOUS	60	.31				.15			.16					
LOW TYPE SURFACES	MIXED BITUMINOUS	61	.10							.10					
	BITUMINOUS PENETRATION	64													
	BITUMINOUS CONCRETE 11, 12, HDS, SAND ASPHALT	63	942.35	81.60	39.85	44.35	71.48	50.49	47.47	60.47	46.85	92.50	123.40	101.94	75.14
	SAND ASPHALT--HOT PREMIXED	67	7.56	.33		1.42					.74	.30		2.74	1.36
	ON BITUMINOUS CONCRETE	66	22.49	.27	3.30							.18	11.50	6.24	
	ON TYPES OTHER THAN 66 AND 67	65	601.62	126.91	77.76	5.67	5.35	61.90	53.93	17.94	45.17	53.17	33.85	53.78	30.10
	PORTLAND CEMENT CONCRETE	70-76	7.36		1.00	.05	1.45	.60			.26			3.60	.40
	BRICK	80													
	BLOCK	90													
	HIGH TYPE SURFACES	TOTAL HARD SURFACED		317.10	98.83	158.95	140.43	69.08	181.79	238.62	126.71	284.18	311.49	172.81	186.65
TOTAL MILEAGE			468.69	154.21	192.97	185.57	81.65	272.52	322.07	187.04	395.67	419.84	230.66	266.62	141.90

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 2

NC 601 SR

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD	MILEAGE TOTAL										
		BEAU- FORD	CART- ERET	CRAVEN	GREENE	JONES	LENOIR	PANLICO	PITT		
NON SURF	PRIMITIVE	00									
	UNIMPROVED	10	19.75	12.56	5.00	2.10	9.80	1.15	2.15		
	GRADED AND DRAINED	20	152.18	86.86	30.30	25.25	98.94	33.65	138.25		
	SOIL SURFACED	30	66.89	34.32	31.79	15.80	42.42	9.73	60.32		
	GRAVEL OR STONE	41	14.40	33.66	1.05	5.05	1.70	20.69	10.54		
	TOTAL NON HARD SURFACED		1,008.51	253.22	42.21	167.40	152.86	65.22	211.26		
LOW TYPE SURFACES	BITUMINOUS SURFACE	51	130.23	15.10	15.23	5.98	34.06	4.56	27.05	15.60	
	GRAVEL OR STONE	52	273.71	68.76	35.44	18.99	20.69	29.60	32.04		
	ON TYPE 63, 65, 66	54									
	MIXED BITUMINOUS	60	1.50	.90					.60		
	MIXED BITUMINOUS	61	.75				.75				
	BITUMINOUS PENETRATION	64									
HIGH TYPE SURFACES	BITUMINOUS CONCRETE 11, 12, HDS	63	678.98	97.00	72.81	48.50	29.75	88.32	38.94	180.42	
	ON P. C. CONCRETE	67	1.80	1.00		.80					
	SAND ASPHALT	66	42.76	.80	12.19	3.20	7.30	7.90		1.70	
	ON BITUMINOUS CONCRETE	65	1,483.51	240.15	70.43	199.83	118.82	304.04	39.64	334.91	
	ON TYPES OTHER THAN 66 AND 67	70-76	2.62	.20				.20	2.22		
	PORTLAND CEMENT CONCRETE	80	8.16	8.16							
	BRICK	90									
	BLOCK										
	TOTAL HARD SURFACED		2,624.02	423.91	206.10	381.47	295.05	426.26	135.43	567.49	
	TOTAL MILEAGE		3,632.53	677.13	248.31	548.87	363.19	579.12	200.65	778.75	

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 601 SR
SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 3

COMPLETED AS OF JANUARY 1 19 90

SURF'D	TYPE OF ROAD	MILEAGE TOTAL										
			BRUNSWICK	DUPLIN	NEW HANOVER	ON SLOW	PENDER	SAMPSON				
NON	PRIMITIVE	00										
	UNIMPROVED	10	53.14	7.23	20.33	.61	5.52	15.75	3.70			
	GRADED AND DRAINED	20	219.98	41.69	70.95		35.06	14.63	57.65			
	SOIL SURFACED	30	427.20	111.64	86.32	9.74	43.84	63.93	111.73			
	GRAVEL OR STONE	41	25.20	.85	5.53	2.44	8.35	7.10	.93			
	TOTAL NON HARD SURFACED		725.52	161.41	183.13	12.79	92.77	101.41	174.01			
	BITUMINOUS SURFACE	51	69.88	7.94	11.78	1.92	3.38	26.10	18.76			
	GRAVEL OR STONE	52	186.54	24.51	49.06	3.59	17.28	19.95	72.15			
	ON TYPE 63, 65, 66	54										
	MIXED BITUMINOUS	60	.04				.04					
LOW TYPE	MIXED BITUMINOUS	61										
	BITUMINOUS PENETRATION	64										
	BITUMINOUS CONCRETE 11, 12, HDS	63	1,511.27	153.01	352.04	212.90	201.30	188.65	403.37			
	SAND ASPHALT	67	.92	.10					.82			
	ON P. C. CONCRETE	68	64.36	.20	21.36	1.34		11.40	30.06			
	ON BITUMINOUS CONCRETE	65	1,382.53	176.15	288.58	72.42	232.41	138.07	474.90			
	ON TYPES OTHER THAN 66 AND 67	70-76	.30	.30								
	PORTLAND CEMENT CONCRETE	80										
	BRICK	80										
	BLOCK	90										
TOTAL HARD SURFACED			3,217.14	363.21	722.82	292.17	454.41	384.47	1000.06			
TOTAL MILEAGE			3,942.66	524.62	905.95	304.96	547.18	465.88	1174.07			

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 4

NC 801 SR

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD		MILEAGE TOTAL	EDGE- COMBE	HALIFAX	JOHN- STON	NASH	WAYNE	WILSON										
NON SURF	PRIMITIVE	00																
	UNIMPROVED	10	29.94	70	15.62	6.88	2.74	1.30										
	GRADED AND DRAINED	20	239.83	18.50	52.35	49.71	53.66	11.35	54.26									
	SOIL SURFACED	30	414.03	22.93	68.63	186.00	25.44	89.65	21.38									
	GRAVEL OR STONE	41	88.58	9.84	17.74	25.59	18.79	5.45	11.17									
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		772.38	51.97	154.34	268.18	100.63	109.15	88.11									
	BITUMINOUS SURFACE	51	748.31	100.45	67.52	177.25	183.83	86.15	133.11									
	GRAVEL OR STONE	52	389.79	56.51	51.93	114.21	65.53	82.37	19.24									
	ON TYPE 63, 65, 66	54																
	MIXED BITUMINOUS	60																
	RIGID BASE	61	9.60			1.73		7.87										
	NONRIGID BASE	64																
	RIGID BASE	62																
	BITUMINOUS CONCRETE 11, 12, HDS	63	1,545.02	165.38	278.42	352.69	278.72	304.60	165.21									
	ON P. C. CONCRETE	67	3.39	.19			3.20											
HIGH TYPE SURFACES	SAND ASPHALT	66	212.82	17.20	20.45	42.01	31.78	88.70	12.68									
	HOT PREMIXED	65	730.11	84.16	63.79	239.17	81.31	147.21	114.47									
	ON TYPES OTHER THAN 66 AND 67																	
	PORTLAND CEMENT CONCRETE	70-76	2.80				2.80											
	BRICK	80																
	BLOCK	90																
	TOTAL HARD SURFACED		3,641.84	423.89	482.11	927.06	647.17	716.90	444.71									
TOTAL MILEAGE			4,414.22	475.86	636.45	1195.24	747.80	826.05	532.82									

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL SECONDARY ROAD
COUNTY TOTALS
DIVISION No. 5

NC 601 SR

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD		MILEAGE TOTAL	OURHAM	FRANK- LIN	GRAN- VILLE	PERSON	VANCE	WAKE	WARREN										
NON SURF'D	PRIMITIVE	00																	
	UNIMPROVED	10	11.33	78	1.10	40	3.95	23	4.71	16									
	GRADED AND DRAINED	20	127.49	10.23	1.70	43.00	23.45	10	31.16	17.85									
	SOIL SURFACED —UNTREATED	30	459.19	48.35	65.31	49.21	81.72	30.90	120.94	62.76									
	GRAVEL OR STONE —UNTREATED	41	667.28	91.77	46.61	165.34	124.29	34.28	111.04	93.95									
TOTAL NON HARD SURFACED			1,265.29	151.13	114.72	257.95	233.41	65.51	267.85	174.72									
LOW TYPE SURFACES	BITUMINOUS SURFACE	51	639.26	22.53	205.16	57.57	45.10	101.45	131.97	75.48									
	GRAVEL OR STONE	52	1,097.16	121.08	120.44	175.53	171.10	102.05	227.63	179.33									
	ON TYPE 63, 65, 66 TREATED	54																	
	MIXED BITUMINOUS	60																	
	MIXED BITUMINOUS	61																	
HIGH TYPE SURFACES	BITUMINOUS PENETRATION	64																	
	RIGID BASE	62	30																
	BITUMINOUS CONCRETE 11, 12, HDS	63	1,480.62	186.77	152.63	185.93	105.49	84.04	679.37	86.39									
	ON P. C. CONCRETE	67	6.13	3.60			1.20		1.33										
	SAND ASPHALT	66	2.10		2.10														
TOTAL HARD SURFACED	ON BITUMINOUS CONCRETE	65	104.19	15.90	19.84	11.67	9.60	9.67	32.51	5.00									
	ON TYPES OTHER THAN 66 AND 67	70-76	4.68	40	1.45	60	1.01		1.22										
	PORTLAND CEMENT CONCRETE	80																	
	BRICK	90																	
	BLOCK	90																	
TOTAL HARD SURFACED			3,334.44	350.28	501.62	431.60	333.50	297.21	1074.03	346.20									
TOTAL MILEAGE			4,599.73	501.41	616.34	689.55	566.91	362.72	1341.88	520.92									

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 6

NC 601 SR

COMPLETED AS OF JANUARY 1 1990

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SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 7

NC 601 SR

COMPLETED AS OF JANUARY 1, 1990

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 8

NC 601 SR

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD	MILEAGE TOTAL	CHATHAM	HOKE	LEE	MONT- GOMERY	MOORE	RAN- DOLPH	RICH- MOND	SCOT- LAND										
NON SURF																			
PRIMITIVE	00																		
UNIMPROVED	10	15.28	1.82	.30	.50	2.20	7.99	1.00	.32	1.15									
GRADED AND DRAINED	20	95.91	13.85	11.08	2.90	9.64	24.69	11.36	7.54	14.85									
SOIL SURFACED	30	601.89	77.20	17.39	23.38	34.17	108.26	246.16	55.22	40.11									
GRAYEL OR STONE	41	400.75	164.25	.07	12.78	50.42	16.40	139.18	17.19	.46									
TOTAL NON HARD SURFACED		1,113.83	257.12	28.84	39.56	96.43	157.34	397.70	80.27	56.57									
LOW TYPE SURFACES																			
BITUMINOUS SURFACE TREATED	51	886.39	76.76	123.70	98.62	66.86	217.84	90.88	90.77	120.96									
GRAVEL OR STONE	52	773.21	202.12	25.04	30.69	59.88	78.64	331.03	33.56	12.25									
ON TYPE 63, 65, 66	54																		
MIXED BITUMINOUS	60																		
MIXED BITUMINOUS	61																		
BITUMINOUS PENETRATION	64																		
RIGID BASE	62	.68								.68									
BITUMINOUS CONCRETE 11, 12, HDS	63	1,798.88	245.55	130.54	165.98	106.78	300.24	521.62	170.73	157.44									
ON P. C. CONCRETE	67	.20							.20										
SAND ASPHALT	68	32.69		11.80	.30	.40			9.79	10.40									
ON BITUMINOUS CONCRETE	66																		
HOT PREMIXED	65	725.52	73.01	50.59	34.31	170.88	97.74	11.70	199.24	88.05									
ON TYPES OTHER THAN 66 AND 67																			
PORTLAND CEMENT CONCRETE	70-76	2.89	2.10		.30			.49											
BRICK	80																		
BLOCK	90																		
TOTAL HARD SURFACED		4,220.46	599.54	341.67	330.20	404.80	694.46	955.72	504.29	389.78									
TOTAL MILEAGE		5,334.29	856.66	370.51	369.76	501.23	851.80	1353.42	584.56	446.35									

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 9

NC 601 SR

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD		MILEAGE TOTAL	DAVID- SON	DAVE	FORSYTH	ROMAN	STOKES												
NON SURF'D	PRIMITIVE	00																	
	UNIMPROVED	10	34.57	4.14	2.20	1.83	2.24	24.16											
	GRADED AND DRAINED	20	44.50	7.64	6.40	8.49	7.31	14.66											
	SOIL SURFACED —UNTREATED	30	539.61	156.31	59.47	71.54	78.74	173.55											
	GRAVEL OR STONE —UNTREATED	41	348.84	56.93	41.37	72.53	95.66	82.35											
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		967.52	225.02	109.44	154.39	183.95	294.72											
	BITUMINOUS SURFACE	51	1,035.85	355.56	96.14	224.76	180.47	178.92											
	GRAVEL OR STONE	52	1,214.12	346.36	121.78	212.94	337.62	195.42											
	ON TYPE 63, 65, 66	54	2.71	1.50			1.21												
	MIXED BITUMINOUS NONRIGID BASE	60																	
	RIGID BASE	61																	
	BITUMINOUS PENETRATION	64																	
	RIGID BASE	62																	
	BITUMINOUS CONCRETE 11, 12, HDS SAND ASPHALT	63	808.26	211.74	53.11	265.02	173.26	105.13											
	ON P. C. CONCRETE	67	.21		.21														
HIGH TYPE SURFACES	SAND ASPHALT-- HOT PREMIXED	66																	
	ON BITUMINOUS CONCRETE ON TYPES OTHER THAN 66 AND 67	65	107.96	48.96	3.28	14.48	40.44	.80											
	PORTLAND CEMENT CONCRETE	70-76	10.21	1.33	.92	6.55	1.25	.16											
	BRICK	80																	
	BLOCK	90																	
	TOTAL HARD SURFACED		3,179.32	965.45	275.44	723.75	734.25	480.43											
TOTAL MILEAGE			4,146.84	1190.47	384.88	878.14	918.20	775.15											

SYSTEM _____ RURAL SECONDARY ROAD
COUNTY _____ DIVISION TOTALS
DIVISION No. _____ 10

COMPLETED AS OF
JANUARY 1 19 90

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 601 SR
SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 11

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD		MILEAGE TOTAL	ALLE- GHANY	ASHE	AVERY	CALD- WELL	SURRY	MATAUGA	WILKES	YADKIN						
NON SURF.	PRIMITIVE	00														
	UNIMPROVED	10	122.75	7.24	29.67	4.67	3.00	15.71	32.92	24.41	5.13					
	GRADED AND DRAINED	20	128.18	18.80	5.50	.60	18.45	24.40	5.80	30.46	24.17					
	SOIL SURFACED	30	276.94	17.61	36.37	6.86	55.65	8.92	25.36	82.55	43.62					
	GRAVEL OR STONE	41	1,764.44	151.57	324.54	126.66	150.53	314.31	203.83	369.85	123.15					
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		2,292.31	195.22	396.08	138.79	227.63	363.34	267.91	507.27	196.07					
	BITUMINOUS SURFACE	51	105.81	.50	3.50	1.00	14.51	34.42	6.82	20.19	24.87					
	GRAYEL OR STONE	52	1,707.68	126.72	231.29	76.90	139.19	339.65	137.03	422.12	234.78					
	ON TYPE 63, 65, 66	54														
	MIXED BITUMINOUS	60	.64				.49	.06		.09						
HIGH TYPE SURFACES	MIXED BITUMINOUS	61	.54			.54										
	BITUMINOUS PENETRATION	64														
	RIGID BASE	62														
	BITUMINOUS CONCRETE 11, 12, HDS	63	689.42	38.68	46.21	18.06	108.48	177.26	35.35	175.33	90.05					
	11, 12, HDS, SAND ASPHALT	67	.30							.30						
	ON P. C. CONCRETE	67														
	ON BITUMINOUS CONCRETE	66	.40					.40								
	SAND ASPHALT-- HOT PREMIXED	65	65.35	5.49	.35	.25	9.75	18.98	7.07	.41	23.05					
	ON TYPES OTHER THAN 66 AND 67	65														
	PORTLAND CEMENT CONCRETE	70-76	3.98			.48		.30			3.20					
TOTAL HARD SURFACED	BRICK	80														
	BLOCK	90														
	TOTAL HARD SURFACED		2,574.12	171.39	281.35	97.23	272.42	571.07	186.27	618.44	375.95					
TOTAL MILEAGE			4,866.43	366.61	677.43	236.02	500.05	934.41	454.18	1125.71	572.02					

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 12

NC 601 SR

COMPLETED AS OF JANUARY 1 1990

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SYSTEM _____ RURAL SECONDARY ROAD
COUNTY _____ DIVISION TOTALS
DIVISION No. _____ 13

NC 601 SR

COMPLETED AS OF JANUARY 1 19 90

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 601 SR
SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 14

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD	MILEAGE TOTAL	CHERO- KEE	CLAY	GRAHAM HAYWOOD	HENDER- SON	JACKSON	MACON	POLK	SHAIN	TRANS- YLVANIA		
NON SURF'D	PRIMITIVE	00										
	UNIMPROVED	10	14.48	7.13	2.90	10.00	3.66	16.62	37.82	2.20	5.85	6.34
	GRADED AND DRAINED	20	94.13	7.35	2.60	1.35	10.22	27.36	12.00	9.00	2.10	9.50
	SOIL SURFACED —UNTREATED	30	160.84	9.50	3.07	.69	4.36	26.17	27.85	11.69	60.54	1.61
	GRAVEL OR STONE —UNTREATED	41	1,372.82	204.61	71.45	64.32	179.45	245.57	178.87	190.33	71.05	66.48
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		1,734.79	235.94	84.25	69.26	204.03	302.76	235.34	248.84	146.44	131.89
	BITUMINOUS SURFACE TREATED	51	44.48	-93	.65	2.90	10.00	7.77	1.80	3.83	6.25	6.55
	GRAVEL OR STONE	52	846.38	103.35	72.38	64.76	95.42	129.55	79.14	132.90	64.06	54.16
	ON TYPE 63, 65, 66	54	4.10			4.10						
	MIXED BITUMINOUS NONRIGID BASE	60										
HIGH TYPE SURFACES	MIXED BITUMINOUS RIGID BASE	61										
	BITUMINOUS PENETRATION	64										
	BITUMINOUS CONCRETE 11, 12, HDS SAND ASPHALT	62	.17				.17					
	ON P. C. CONCRETE	63	1,063.01	109.08	50.46	46.00	111.78	256.94	120.13	121.76	99.93	93.63
	SAND ASPHALT-- HOT PREMIXED	66	2.50		.60		2.50					
	ON BITUMINOUS CONCRETE OTHER THAN 66 AND 67	65	3.23	14.67	6.06	3.40	5.69	29.20	3.44	49.97	38.47	.80
	PORTLAND CEMENT CONCRETE	70-76	158.51	4.45			.07	.10	3.14	1.14		.30
	BRICK	80										
	BLOCK	90										
	TOTAL HARD SURFACED		2,126.83	228.03	130.15	121.16	225.46	425.51	207.70	309.60	206.26	111.31
TOTAL MILEAGE			3,861.62	463.97	214.40	190.42	429.49	728.27	443.04	558.44	352.70	293.54

JANUARY 1, 1990

STATE SECONDARY HIGHWAY SYSTEM

RURAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
NC 602 SR

COUNTY	PAVED SURFACE WIDTH IN FEET									TOTALS
	16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
ALAMANCE	3.97	107.88	452.55	8.09	7.06	.15				579.70
ALEXANDER	4.20	241.07	127.28	7.25	4.82	.36	.30			385.28
ALLEGHANY	18.44	61.61	86.90	4.10	.34					171.39
ANSON	202.89	267.19	83.41	12.57	14.59				.17	580.82
ASHE	54.13	85.63	139.23	1.35	.49	.07			.45	281.35
AVERY	37.08	36.56	22.93	.04	.62					97.23
BEAUFORT	31.22	144.89	239.43	2.00	5.04	.23	.24		.86	423.91
BERTIE	55.15	113.98	133.97	6.70	7.00	.10	.20			317.10
BLADEN		197.81	202.70	4.00	3.07	.53				408.11
BRUNSWICK		155.08	155.73	40.55	11.25		.50		.10	363.21
BUNCOMBE	228.38	232.28	147.32	5.95	33.48	6.90	.53		1.10	655.94
BURKE	11.38	293.82	105.25	5.81	5.37		.16		.20	421.99
CABARRUS	119.58	221.58	171.98	17.74	24.46	4.46	.15	.20	1.03	561.18
CALDWELL	56.60	95.30	108.38	5.64	4.31	.10	.12		1.97	272.42
CAMDEN	20.75	39.89	36.29	1.58	.32					98.83
CARTERET	44.22	49.38	95.56	6.27	6.85	2.48	.60		.74	206.10
CASWELL	.20	97.85	223.04	10.80	8.02					339.91
CATAWBA	.36	366.02	213.65	21.17	26.32	1.57	.11		2.23	631.43
CHATHAM	56.28	144.32	284.77	95.75	18.15		.27			599.54
CHEROKEE	61.18	117.05	44.17	.08	5.51	.04				228.03
CHOWAN	31.77	78.22	38.58	8.63	1.67	.08				158.95
CLAY	33.40	81.31	11.82	1.82	1.70		.10			130.15
CLEVELAND	7.61	442.86	240.33	28.94	23.06	2.23	.86	.30		746.19
COLUMBUS	.10	393.97	284.75	19.96	6.01	.09		.40	.38	705.66
CRAVEN	66.33	104.50	176.01	18.00	12.82	3.41		.10	.30	381.47
CUMBERLAND	.50	197.50	248.59	61.85	163.39	122.99	22.83	.04	12.37	830.06
CURRITUCK	28.58	55.57	52.00	1.97	1.64	.67				140.43
DARE	11.19	36.16	18.78	2.25	.70					69.08
DAVIDSON	109.74	327.80	424.69	26.37	70.41	2.80	.61	.11	2.92	965.45
DAVIE	7.50	77.83	171.60	13.62	4.55	.34				275.44
DUPLIN	.60	384.36	293.03	43.73	1.10					722.82
DURHAM	1.50	56.89	210.57	13.52	44.43	11.82	2.22	.23	9.10	350.28
EDGECOMBE	29.83	126.39	237.93	16.76	12.53	.16	.24		.05	423.89
FORSYTH	1.15	227.91	435.45	28.47	23.52	1.64	1.84		3.77	723.75
FRANKLIN	5.20	301.77	190.63	2.00	1.77			.25		501.62
GASTON	2.98	288.52	219.87	16.44	34.36	1.62	3.33		.58	567.70
GATES	27.03	85.02	62.84	6.90						181.79
GRAHAM	43.91	50.36	18.44	8.00	.45					121.16
GRANVILLE	1.60	102.99	267.15	13.29	41.16		5.21		.20	431.60
GREENE	27.43	163.73	98.87	.46	4.56					295.05
GUILFORD	2.56	229.14	525.80	57.79	55.34	11.12	3.40	.33	3.13	888.61
HALIFAX	30.75	162.96	276.52	10.08	1.47	.13			.20	482.11
HARNETT	6.65	313.85	272.17	24.42	22.32	2.03	1.43		.30	643.17
HAYWOOD	91.88	61.54	61.47	4.18	5.57	.10			.72	225.46
HENDERSON	107.23	151.74	140.86	7.00	15.26	1.49	1.30		.63	425.51
HERTFORD	30.98	117.06	78.19	6.80	5.59					238.62
Hoke	1.20	212.14	90.22	22.83	15.28					341.67
HYDE	25.19	56.08	44.52	.92						126.71
IREDELL	7.20	539.79	273.11	20.54	44.08	.65	.66		.23	886.26
JACKSON	62.27	99.99	36.11	.70	6.64	.74	.70	.28	.27	207.70

JANUARY 1, 1990

STATE SECONDARY HIGHWAY SYSTEM
RURAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
NC 602 SR

COUNTY	PAVED SURFACE WIDTH IN FEET									TOTALS
	16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
JOHNSTON	.15	320.05	516.48	58.39	29.39	2.51	.09			927.06
JONES	37.02	62.40	85.59	1.00	2.30					188.31
LEE	3.90	151.95	145.94	15.47	12.46		.48			330.20
LENOIR	22.64	183.55	197.87	11.11	10.93	.06		.10		426.26
LINCOLN	1.50	277.25	158.03	13.95	13.00	.90				464.63
MACON	102.40	157.62	41.64	4.50	3.44					309.60
MADISON	70.35	105.80	48.18	.90	1.52					226.75
MARTIN	20.53	126.88	120.88	14.00	.43		1.46			284.18
MCDOWELL	13.65	199.37	86.27	2.28	3.62	.57	1.84		.07	307.67
MECKLENBURG	103.91	195.34	130.98	30.86	108.25	5.73	6.87		6.42	588.36
MITCHELL	41.46	44.29	27.28		.99					114.02
MONTGOMERY	133.77	111.07	122.18	29.67	7.27	.46	.38			404.80
MOORE	5.72	304.48	283.05	68.73	31.87	.05	.21		.35	694.46
NASH	.30	297.69	298.40	16.46	29.41	.70	.98		3.23	647.17
NEW HANOVER	4.40	80.23	134.02	15.23	37.98	16.88	2.29		1.14	292.17
NORTHAMPTON	63.18	129.44	110.90	1.60	6.37					311.49
ON SLOW	51.74	143.54	198.40	20.84	20.42	15.52	1.39		2.56	454.41
ORANGE	.30	100.46	324.32	12.42	6.09	2.47			.12	446.18
PAHLICO	27.74	42.29	64.54	.46	.20	.20				135.43
PASQUOTANK	22.49	70.59	70.97	3.56	4.82	.23	.15			172.81
PENDER	.30	222.03	144.84	11.55	5.75					384.47
PERQUIMANS	25.00	130.87	28.83	.29	1.66					186.65
PERSON	3.43	109.94	205.35	7.88	6.90					333.50
PITT	54.74	194.68	269.10	27.42	13.64	6.51	1.00		.40	567.49
POLK	21.99	121.15	60.57	.86	1.69					206.26
RANDOLPH	75.84	279.26	531.06	38.76	26.96	1.81	.50	.28	1.25	955.72
RICHMOND	176.71	165.01	98.90	53.46	7.55	2.47	.19			504.29
ROBESON	13.48	519.18	540.03	57.41	25.49	.71	.36			1156.66
ROCKINGHAM	.31	184.88	356.45	19.62	17.45	.42	.28		.30	579.71
ROWAN	182.80	207.45	287.79	26.14	26.68	3.29			.10	734.25
RUTHERFORD	9.58	371.41	186.79	13.72	3.02	.13				584.65
SAMPSON	.30	509.09	460.34	27.03	3.16				.14	1000.06
SCOTLAND	10.28	155.10	154.69	39.30	29.12	.69	.40	.20		389.78
STANLY	137.50	250.94	144.50	9.76	17.16	.92	.37	.10		561.25
STOKES	.60	103.68	346.84	24.34	4.97					480.43
SURRY	75.31	155.65	311.40	18.82	9.14	.50	.12	.13		571.07
SWAIN	58.34	29.38	15.88	2.50	5.01				.20	111.31
TRANSYLVANIA	48.83	70.15	37.09	4.07	1.43	.08				161.65
TYRRELL	24.81	39.77	32.19							96.77
UNION	75.58	494.22	286.39	17.44	17.19	6.84		.50		898.16
VANCE	.28	177.24	106.01	2.83	10.58				.27	297.21
WAKE	.32	402.14	522.34	42.25	73.64	20.05	5.12	.52	7.65	1074.03
WARREN	78.82	104.74	149.59	6.97	6.08					346.20
WASHINGTON	15.65	54.63	64.72	1.46	1.02	.05				137.53
WATAUGA	31.38	72.32	74.67	4.57	2.70	.63				186.27
WAYNE	.20	365.52	298.58	36.24	13.50	1.50	.04	.22	1.10	716.90
WILKES	103.69	206.81	286.61	12.93	4.01	.29			4.10	618.44
WILSON	2.30	219.74	183.40	19.81	17.22	1.06	1.18			444.71
YADKIN	34.34	161.11	179.39		1.11					375.95
YANCEY	53.07	74.20	22.58	4.28	1.48	.05				155.66
TOTAL	3852.80	17853.72	18128.28	1598.82	1494.52	275.38	73.61	4.29	73.40	43354.82

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY STATE TOTALS
DIVISION No. 1-14

NC 700 SM

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD	MILEAGE													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
NON SURF'D	TOTAL													
PRIMITIVE	00													
UNIMPROVED	10	4.20												
GRADED AND DRAINED	20	18.66												
SOIL SURFACED	30	46.68												
GRAVEL OR STONE	41	52.84												
—UNTREATED														
—UNTREATED														
TOTAL NON HARD SURFACED		122.38												
LOW TYPE SURFACES														
BITUMINOUS SURFACE	51	205.06												
GRAVEL OR STONE	52	263.38												
ON TYPE 63, 65, 66	54													
MIXED BITUMINOUS	60													
MIXED BITUMINOUS	61													
BITUMINOUS PENETRATION	64													
BITUMINOUS CONCRETE 11, 12, HDS	63	2,339.13												
SAND ASPHALT	67	15.50												
SAND ASPHALT--	66	30.38												
HOT PREMIXED	65	229.13												
PORTLAND CEMENT CONCRETE	70-76	23.65												
BRICK	80													
BLOCK	90													
TOTAL HARD SURFACED		3,111.21												
TOTAL MILEAGE		3,233.59												

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 1

NC 701 SM

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD	MILEAGE TOTAL	BERTIE	CAMDEN	CHOWAN	CURRI- TUCK	DARE	GATES	HERT- FORD	HYDE	MARTIN	NORTH- HAMPTON	PASQUO- TANK	PERQUI- MANS	TYRRELL	WASH- INGTON
NON SURF															
PRIMITIVE	00														
UNIMPROVED	10														
GRADED AND DRAINED	20														
SOIL SURFACED	30														
GRAVEL OR STONE	41														
—UNTREATED															
—UNTREATED															
TOTAL NON HARD SURFACED															
BITUMINOUS	51														
SURFACE	52														
TREATED	54														
MIXED BITUMINOUS	60														
MIXED BITUMINOUS	61														
BITUMINOUS	64														
PENETRATION	62														
BITUMINOUS CONCRETE 11, 12, HDS	63														
11, 12 HDS.	67														
SAND ASPHALT	66														
ON P. C. CONCRETE	65														
ON BITUMINOUS CONCRETE	70-76														
ON TYPES															
OTHER THAN 66 AND 67															
PORTLAND CEMENT CONCRETE															
BRICK	80														
BLOCK	90														
TOTAL HARD SURFACED															
TOTAL MILEAGE															

SYSTEM _____ MUNICIPAL SECONDARY ROAD
COUNTY _____ DIVISION TOTALS _____
DIVISION No. _____ 2 _____

COMPLETED AS OF JANUARY 1 1990

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 3

NC 701 SW

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD		MILEAGE TOTAL	BRUNSWICK	DUPLIN	NEW HANOVER	ONSLOW	PENDER	SAMPSON											
NON SURF'D	PRIMITIVE	00																	
	UNIMPROVED	10	.46	.40	.06														
	GRADED AND DRAINED	20	.55	.06	.49														
	SOIL SURFACED	30	2.85	.64	.30	.22	1.39	.30											
	GRAVEL OR STONE	41	.42	.05	.30	.07													
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		4.28	1.10	.90	.22	.30	1.46	.30										
	BITUMINOUS SURFACE	51	2.47	.40	.14	.30	1.48	.15											
	GRAVEL OR STONE	52	2.23	.65	.24	.29	.21	.84											
	ON TYPE 63, 65, 66	54																	
	MIXED BITUMINOUS	60																	
HIGH TYPE SURFACES	MIXED BITUMINOUS	61																	
	BITUMINOUS PENETRATION	64																	
	BITUMINOUS CONCRETE 11, 12, HDS	63	125.82	15.99	19.48	31.33	17.31	12.10	29.61										
	ON P. C. CONCRETE	67																	
	SAND ASPHALT--	66	2.05		1.27	.14	.07	.57											
	HOT PREMIXED	65	62.68	36.08	7.25	3.29	3.07	6.71	6.28										
	ON TYPES OTHER THAN 66 AND 67																		
	PORTLAND CEMENT CONCRETE	70-76																	
	BRICK	80																	
	BLOCK	90																	
TOTAL HARD SURFACED			195.25	53.12	28.24	35.19	20.68	20.57	37.45										
TOTAL MILEAGE			199.53	54.22	29.14	35.41	20.98	22.03	37.75										

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 4

NC 701 SM

COMPLETED AS OF JANUARY 1 19 90

NON SURF'D	TYPE OF ROAD	MILEAGE TOTAL										
			EDGE- COMBE	HALIFAX	JOHN- STON	NASH	WAYNE	WILSON				
LOW TYPE SURFACES	PRIMITIVE	00										
	UNIMPROVED	10										
	GRADED AND DRAINED	20	.97	.08	.18	.12		.49				
	SOIL SURFACED —UNTREATED	30	1.45	.07	.18	.10	.84					
	GRAVEL OR STONE —UNTREATED	41	.47	.27	.20							
HIGH TYPE SURFACES	TOTAL NON HARD SURFACED		2.89	.63	.15	.56	.22	.49				
	BITUMINOUS SURFACE	51	16.19	.57	1.85	2.56	7.06	1.39	2.76			
	TREATED	52	4.30	.66	1.39	.33	1.12	.80				
	MIXED BITUMINOUS	54										
	MIXED BITUMINOUS NONRIGID BASE	60										
	MIXED BITUMINOUS RIGID BASE	61										
	BITUMINOUS PENETRATION	64										
	BITUMINOUS CONCRETE 11, 12, HDS	62										
	11, 12, HDS. SAND ASPHALT	63	157.25	23.53	10.46	22.29	36.37	29.89	34.71			
	ON P. C. CONCRETE	67	.72	.51				.21				
TOTAL HARD SURFACED	SAND ASPHALT-- HOT PREMIXED	66	11.59	1.34		3.70	2.73	1.18	2.64			
	ON TYPES OTHER THAN 68 AND 67	65	28.90	2.49	1.33	8.53	2.91	8.36	5.28			
	PORTLAND CEMENT CONCRETE	70-76	.33		.16	.17						
	BRICK	80										
	BLOCK	90										
TOTAL HARD SURFACED			219.28	29.10	15.19	37.41	50.36	41.62	45.60			
TOTAL MILEAGE			222.17	29.73	15.34	37.97	50.58	42.46	46.09			

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 5

NC 701 SM

COMPLETED AS OF JANUARY 1 1990

TYPE OF ROAD		MILEAGE TOTAL	DURHAM	FRANK- LIN	GRAN- VILLE	PERSON	VANCE	WAKE	WARREN						
NON SURF.	PRIMITIVE	00													
	UNIMPROVED	10						.22							
	GRADED AND DRAINED	20		.04	.02			1.94	.06						
	SOIL SURFACED	30		.48	.03			4.28	.15						
	GRAVEL OR STONE	41		3.88	.06		1.13	3.68	.07						
TOTAL NON HARD SURFACED			16.14	4.40	.18		1.13	10.12	.28						
LOW TYPE SURFACES	BITUMINOUS	51	20.27	4.18	1.56		1.53	8.24	2.44						
	SURFACE	52	27.57	8.92	.41	3.07	.05	13.79	.14						
	TREATED	54													
	MIXED BITUMINOUS	60		.13											
	MIXED BITUMINOUS	61		.70											
HIGH TYPE SURFACES	BITUMINOUS	64													
	PENETRATION	62													
	BITUMINOUS CONCRETE 11, 12, HDS	63	300.60	82.08	5.08	13.11	8.91	11.08	1.93						
	SAND ASPHALT	67	1.13					1.13							
	ON P. C. CONCRETE	66													
	ON BITUMINOUS CONCRETE	65	8.16	2.81		.09	1.30	3.96							
	HOT PREMIXED	65				.99		3.45							
	OTHER THAN 66 AND 67	70-76	4.44												
	PORTLAND CEMENT CONCRETE														
	BRICK	80													
	BLOCK	90													
TOTAL HARD SURFACED			363.36	98.82	7.81	17.74	10.04	15.10	4.51						
TOTAL MILEAGE			379.50	103.22	7.84	17.92	10.04	16.23	4.79						

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 6

MC 701 SM

COMPLETED AS OF JANUARY 1 1990

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NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 7

NC 701 SM
COMPLETED AS OF JANUARY 1 19 90

	TYPE OF ROAD	MILEAGE TOTAL												
			ALA- MANE	CASHWELL	CULL- FORD	ORANGE	ROCK- INGHAM							
NON SURF.	PRIMITIVE	00												
	UNIMPROVED	10	.05			.05								
	GRADED AND DRAINED	20	.36	.10	.26									
	SOIL SURFACED ---UNTREATED	30	2.92	.50	.90	.74								
	GRAVEL OR STONE ---UNTREATED	41	4.05	.80	1.24	1.03	.32	.66						
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		7.38	1.40	2.14	2.03	1.15	.66						
	BITUMINOUS SURFACE TREATED	51	4.65	.66	.27	1.60	1.62	.50						
	GRAVEL OR STONE	52	32.99	8.34	7.50	13.43	1.70	2.02						
	ON TYPE 63, 65, 66	54												
	MIXED BITUMINOUS	60	.51	.51										
	MIXED BITUMINOUS	61												
	BITUMINOUS PENETRATION	64												
	BITUMINOUS CONCRETE 11, 12, HDS SAND ASPHALT	63	1.05		1.02	.03								
	ON P. C. CONCRETE	67	246.58	47.06	4.69	120.50	33.83	40.50						
	ON BITUMINOUS CONCRETE OTHER THAN 66 AND 67	66	.11		.11									
HIGH TYPE SURFACES	HOT PREMIXED	65	2.77		2.77									
	PORTLAND CEMENT CONCRETE	70-76	1.90		1.90									
	BRICK	80	3.66	.61	.51	2.47	.07							
	BLOCK	90												
	TOTAL HARD SURFACED		294.22	57.18	12.97	143.80	37.18	43.09						
TOTAL MILEAGE			301.60	58.58	15.11	145.83	38.33	43.75						

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 8

COMPLETED AS OF JANUARY 1 19 90

NON SURF'D	TYPE OF ROAD	MILEAGE TOTAL	CHATHAM	Hoke	LEE	MONT- COMERY	MOORE	RAN- DOLPH	RICH- MOND	SCOT- LAND				
LOW TYPE SURFACES	PRIMITIVE	00												
	UNIMPROVED	10												
	GRADED AND DRAINED	20												
	SOIL SURFACED	30												
	GRAVEL OR STONE	41												
	—UNTREATED													
	—UNTREATED													
	TOTAL NON HARD SURFACED													
	BITUMINOUS	51												
	TOPSOIL OR SAND-CLAY													
HIGH TYPE SURFACES	GRAVEL OR STONE	52												
	ON TYPE 63, 65, 66	54												
	NONRIGID BASE	60												
	RIGID BASE	61												
	NONRIGID BASE	64												
	RIGID BASE	62												
	BITUMINOUS CONCRETE 11, 12, HDS	63												
	ON P. C. CONCRETE	67												
	SAND ASPHALT	66												
	ON BITUMINOUS CONCRETE	65												
TOTAL HARD SURFACED	ON TYPES OTHER THAN 66 AND 67	70-78												
	PORTLAND CEMENT CONCRETE													
	BRICK	80												
	BLOCK	90												
	TOTAL HARD SURFACED													
	TOTAL MILEAGE													

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 9

NC 701 SM

COMPLETED AS OF JANUARY 1 1990

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SYSTEM _____ **MUNICIPAL SECONDARY ROAD**
COUNTY _____ **DIVISION TOTALS**
DIVISION No. _____ **10**

NC 701 SM

COMPLETED AS OF JANUARY 1 199088

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 11

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD		MILEAGE TOTAL	ALLE- GHANY	ASHE	AVERY	CALD- WELL	SURRY	WATAUGA	WILKES	YADKIN						
NON SURF.D	PRIMITIVE	00														
	UNIMPROVED	10	.02			.13		.48								
	GRADED AND DRAINED	20	1.81		.12	1.09		.60								
	SOIL SURFACED —UNTREATED	30	2.91	.34		2.22		.04		.20						
	GRAVEL OR STONE —UNTREATED	41	7.68	.18	.14	1.95	3.74	1.01	.59	.07						
TOTAL NON HARD SURFACED		13.03	.31	.48	2.07	7.18	1.01	1.71	.07	.20						
LOW TYPE SURFACES	BITUMINOUS SURFACE	51	5.26	.35	.64	3.18	2.41	.79		1.89						
	GRAVEL OR STONE	52	33.42	2.97	.77	4.19	9.69	7.21	3.79	2.48						
	ON TYPE 63, 65, 66	54														
	MIXED BITUMINOUS NONRIGID BASE	60	.07			.07										
	MIXED BITUMINOUS RIGID BASE	61	.51						.51							
HIGH TYPE SURFACES	BITUMINOUS PENETRATION	64														
	BITUMINOUS CONCRETE 11, 12, HDS, SAND ASPHALT	63	90.35	1.45	2.38	4.42	39.94	18.82	5.08	7.76	10.53					
	ON P. C. CONCRETE	67	.50							.50						
	SAND ASPHALT-- HOT PREMIXED	66	.07						.07							
	ON BITUMINOUS CONCRETE OTHER THAN 66 AND 67	65	3.02			2.27	.35	.23		.17						
	PORTLAND CEMENT CONCRETE	70-76	1.83			.50	1.33									
	BRICK	80														
	BLOCK	90														
	TOTAL HARD SURFACED		139.03	4.77	3.15	9.25	55.65	30.12	9.89	10.82	15.38					
	TOTAL MILEAGE		152.06	5.08	3.63	11.32	62.83	31.13	11.60	10.89	15.58					

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
EXISTING MILEAGE CLASSIFIED BY TYPE OF ROAD

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 14

NC 701 SH

COMPLETED AS OF JANUARY 1 19 90

TYPE OF ROAD		MILEAGE TOTAL	CHERO- KEE	CLAY	GRAHAM	HAYWOOD	HENDER- SON	JACKSON	MACON	POLK	SHAIN	TRANS- YLVANIA		
NON SURF.	PRIMITIVE	00												
	UNIMPROVED	10	.26			.02								
	GRADED AND DRAINED	20	1.40			.10	.12	.20	.98					
	SOIL SURFACED —UNTREATED	30	2.55	.51		.20	1.58	.23	.03					
	GRAVEL OR STONE —UNTREATED	41	13.88	2.44		.63	1.23	3.64	4.31	.63	.96	.04		
TOTAL NON HARD SURFACED			18.09	3.19		.95	1.35	5.42	5.52	.63	.96	.07		
LOW TYPE SURFACES	BITUMINOUS SURFACE TREATED	51	.87	.27		.32	.08	.16	.04					
	GRAVEL OR STONE	52	16.62	2.97	.90	1.72	.82	3.13	3.36	.21	1.34	1.93		
	ON TYPE 63, 65, 66	54												
	NONRIGID BASE	60												
	RIGID BASE	61												
HIGH TYPE SURFACES	BITUMINOUS PENETRATION	64												
	RIGID BASE	62												
	BITUMINOUS CONCRETE 11, 12, HDS	63	73.67	13.45	1.91	1.66	11.04	9.39	9.28	7.43	5.85	5.96		
	ON P. C. CONCRETE	67	.08				.08							
	SAND ASPHALT	68	.86	.60					.20	.06				
	ON BITUMINOUS CONCRETE	66					.21	.32	2.42	.80				
	HOT PREMIXED	65	4.21	.46										
	ON TYPES OTHER THAN 66 AND 67	70-76	.39	.16							.23			
	PORTLAND CEMENT CONCRETE	70-76												
	BRICK	80												
	BLOCK	90												
TOTAL HARD SURFACED			96.70	17.91	2.81	1.90	13.08	8.89	12.84	8.54	7.42	7.89		
TOTAL MILEAGE			114.79	21.10	2.81	1.90	14.03	10.24	18.26	9.17	8.38	7.96		

JANUARY 1, 1990

STATE SECONDARY HIGHWAY SYSTEM
MUNICIPAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
NC 702 SM

COUNTY	PAVED SURFACE WIDTH IN FEET									TOTALS
	16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
ALAMANCE		9.16	28.22	3.00	5.69	3.91	2.56	1.35	3.29	57.18
ALEXANDER		.72	.86	.87	.78	.36	.25		.30	4.14
ALLEGHANY	.82	2.36	1.59							4.77
ANSON	1.65	9.09	1.14	.78	4.32	1.84	2.06	.52	.88	22.28
ASHE	.16	1.01	.91	.70	.16		.21			3.15
AVERY	3.97	3.86	1.34		.04				.04	9.25
BEAUFORT	.21	1.46	1.71	.70	.27	.67	.22	1.93	.04	10.44
BERTIE	1.32	3.27	3.10		.30	.79	.53		.04	9.35
BLADEN		8.30	8.56	1.21	2.39	.11	.41	.11	.43	21.52
BRUNSWICK		26.36	14.19	8.19	3.19	.92	.08	.19		53.12
BUNCOMBE	7.29	13.24	6.44	2.11	7.97	3.46	1.54	.10	3.43	45.58
BURKE	1.18	19.85	13.27	2.65	9.19	.62	.72	.74	.06	48.28
CABARRUS	4.25	15.20	5.51	.25	4.75	2.32	2.77	1.77	3.37	40.19
CALDWELL	4.58	22.46	19.88	2.15	2.01	1.68	1.29	.12	1.48	55.65
CAMDEN										
CARTERET	3.41	2.83	7.44	.19	4.40	.49	.96	1.45	.85	22.02
CASWELL		3.92	6.70	1.15	.24	.15	.81			12.97
CATAWBA	.13	25.00	21.89	6.90	13.91	6.17	6.35	.94	8.88	90.17
CHATHAM	1.26	4.29	3.75	.95	4.06	2.44	.15	1.66	.29	18.85
CHEROKEE	4.36	6.10	4.91	.34	1.12	.17	.16	.08	.67	17.91
CHOWAN		.80	1.59		.28		.49			3.16
CLAY	.28	.79	.70				.17			2.81
CLEVELAND	1.14	45.51	14.95	1.83	3.86	3.94	3.32	1.43	1.55	77.53
COLUMBUS	.10	16.59	6.13	.78	1.54	.07	1.93	1.27	.55	28.96
Craven	.32	6.97	9.92	1.82	4.80	1.77	1.34	.17	2.98	30.09
CUMBERLAND	.17	11.98	5.35	4.71	12.00	1.40	5.17	.94	17.29	59.01
CURRITUCK										
DARE	1.22	11.04	1.43	.02	2.14	.68				16.53
DAVIDSON	3.88	12.02	9.74	1.52	8.99	6.24	8.09	2.68	5.24	58.40
DAVIE	.89	2.35	1.99		1.11	1.00			.27	7.61
DUPLIN		18.86	4.39	2.20	.85	.12	.87	.56	.39	28.24
DURHAM	.08	21.98	34.07	8.72	9.08	6.27	6.29	2.99	9.34	98.82
EDGECOMBE		6.15	7.03	.83	2.71	2.11	3.77	2.45	4.05	29.10
FORSYTH	.25	15.05	27.95	9.59	12.92	13.73	16.54	2.49	30.22	128.74
FRANKLIN	.35	2.15	1.29	.20		2.75	.42	.65		7.81
GASTON	.13	27.19	10.21	8.26	18.69	5.29	3.55	1.13	7.51	81.96
GATES		.29	.05				.09			.43
GRAHAM	.20	.49	.27		.37		.22	.20	.15	1.90
GRANVILLE		4.44	9.31		2.14	.51	.67	.12	.55	17.74
GREENE		2.31	.80		.13	1.28	.30	.34		5.16
GUILFORD	2.03	20.52	30.90	12.19	17.62	10.01	9.55	2.13	38.85	143.80
HALIFAX	1.50	2.46	3.66	.50	3.58	1.06	1.40		1.03	15.19
HARNETT	.10	8.33	7.17	.35	5.34	.32	.07	1.28	2.07	25.03
HAYWOOD	3.52	2.87	1.11	.30	1.81	2.06	.29	.44	.68	13.08
HENDERSON	2.23	2.34	1.23		1.98	.83	.06		.22	8.89
HERTFORD	.64	3.71	3.48	1.68	.15	1.73	2.30		.72	14.41
HOKE		1.23	.72	.62	1.52			.25		4.34
HYDE										
IREDELL		9.55	4.85	5.18	4.78	4.49	3.67	1.09	1.46	35.07
JACKSON	3.20	5.30	2.43	.15	1.46		.30			12.84

JANUARY 1, 1990

STATE SECONDARY HIGHWAY SYSTEM
MUNICIPAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
NC 702 SM

COUNTY	PAVED SURFACE WIDTH IN FEET									TOTALS
	16-UNDER	17-19	20-21	22-23	24-26	27-35	36-43	44-47	48-OVER	
JOHNSTON		13.04	11.29	1.31	3.66	3.70	3.96	.30	.15	37.41
JONES	.24	1.09								1.33
LEE	.45	9.24	9.11	6.66	6.07	1.04	2.69	2.28	5.44	42.98
LENOIR	.74	3.56	9.73	2.14	5.58	2.91	2.22	2.39	4.17	33.44
LINCOLN		2.77	1.30	3.32	1.31	.83	.18	.63	.61	10.95
Macon	6.59	4.48	3.80		.35	.06			.14	15.42
MADISON	4.79	6.35	4.81		.40		.08	.06		16.49
MARTIN	.26	3.75	5.58	.96	.38	.87	1.83	.41		14.04
MCDOWELL	.06	1.23	2.13		.89	.34	.22	.08	1.47	6.42
MECKLENBURG	9.64	35.16	12.15	14.78	26.63	5.69	10.91	12.63	40.21	167.80
MITCHELL	1.37	2.34	2.32	1.58	1.51	.40	.42			9.94
MONTGOMERY	1.32	4.37	1.64	1.56	2.17	1.07	1.44	.52	.05	14.14
MOORE	.79	21.31	13.68	6.72	6.47	2.93	2.65	1.20	1.18	56.93
NASH	.90	15.02	13.26	1.69	9.38	1.52	4.10	.39	4.10	50.36
NEW HANOVER		4.54	3.73	1.73	8.35	2.05	5.49	1.41	7.89	35.19
NORTHAMPTON	.80	4.71	4.19	.35	.22	.70				10.97
ONslow	.62	.32	3.19	.54	2.37	1.14	1.26	1.11	10.13	20.68
ORANGE	.24	7.90	12.95	1.64	4.35	1.87	2.35	1.18	4.70	37.18
PAMLICO	3.21	1.47	6.25		.10	.08	.31			11.42
PASQUOTANK	.02	.83	1.74	.51	.74	.79	1.30		.41	6.34
PENDER		11.66	3.92	3.92	.21	.10	.12		.64	20.57
PERQUIMANS		1.03	4.03		1.05	.95	.32			7.38
PIERSON		.42	2.88	1.44	1.15	2.02	1.61		.15	10.04
PITT	.53	6.93	6.62	3.93	1.28	4.13	4.86	1.71	5.65	35.64
POLK	2.14	2.49	1.78		1.93	.06	.06	.08		8.54
RANDOLPH	10.10	17.79	19.73	3.23	12.97	4.76	3.27	1.64	2.72	76.21
RICHMOND	.66	9.12	3.07	6.62	7.31	4.14	1.39		1.07	33.38
ROBESON	.41	22.86	13.52	3.36	2.74	4.74	6.33	3.15	3.67	60.78
ROCKINGHAM		2.94	8.97	4.47	8.81	2.28	10.49	.78	4.35	43.09
ROWAN	6.45	15.35	9.73	4.69	11.20	11.92	3.94	.08	5.63	68.99
RUTHERFORD	5.01	16.00	11.45	3.09	1.78	1.68		.27	1.43	40.71
SAMPSON		14.59	8.22	1.92	3.95	.69	4.85	1.81	1.42	37.45
SCOTLAND	.40	7.55	6.38	2.79	2.20	.63	2.94	3.36	.40	26.65
STANLY	3.86	12.08	1.00	3.55	5.80	2.31	5.75	2.16	1.85	38.36
STOKES		3.07	7.55	1.26	1.50				.55	13.93
SURRY	2.52	5.13	7.76	2.21	4.95	1.03	3.90	1.00	1.62	30.12
SWAIN	3.94	1.00	.23	.19	1.28	.10	.10	.08	.50	7.42
TRANSYLVANIA	2.21	2.54	1.35		.96	.34		.17	.32	7.89
TYRRELL		.32	.07			.32	.10			.81
UNION	2.54	23.41	22.66	2.74	10.94	2.11	4.91	.56	1.66	71.53
VANCE	.17	3.51	3.76	.39	2.00	2.60	1.04	.11	1.52	15.10
WAKE		32.13	45.78	12.69	27.61	9.52	18.66	10.77	52.18	209.34
WARREN	1.64	1.48	.23		.58	.29	.29			4.51
WASHINGTON	.16	2.68	3.15	1.16	3.79	.71	.75		.45	12.85
WATAUGA	3.92	.68	2.87	1.07		.20	.07		1.08	9.89
WAYNE		11.40	8.16	5.95	6.16	2.62	1.41	.23	5.69	41.62
WILKES	1.51	2.31	1.62	4.07	.48		.33	.40	.10	10.82
WILSON	.80	7.39	11.96	.87	5.37	7.16	6.97	1.12	3.96	45.60
YADKIN	1.45	6.14	3.73	.05	1.45	1.39	.51	.52	.14	15.38
YANCEY	.62	.38	1.38		.49	.68			.16	3.71
TOTAL	139.90	829.61	700.54	215.35	395.51	191.35	218.32	88.53	332.10	3111.21

- **Appendix**

EXPLANATION OF SURFACE TYPES

- 00 PRIMITIVE: On the official state system, unimproved, with no maintenance, natural surface, barely passable but usable by 4-wheel vehicles, and publicly traveled by small numbers of vehicles.
- 10 UNIMPROVED: A road, composed wholly (or with minor local exceptions) of the natural ground of the region traversed, which may or not have been bladed, which does not conform in respect to alignment, grade, and drainage, at least to the definition of "Graded and Drained," and on which the only work done by public authority is that required to maintain a condition of bare passability for horse-drawn or motor vehicles.
- 20 GRADED & DRAINED: A road of natural earth (or with minor exceptions) aligned and graded to permit reasonably convenient use by motor vehicles, and drained by longitudinal and transverse drainage systems, natural or artificial, sufficiently to prevent serious impairment of the road by surface water.
- 30 SOIL SURFACED-UNTREATED: Topsoil, sand, sand-clay, natural or artificial; also stabilized earth (stabilized with sand, selected materials, tar, Portland cement, chemicals or other admixtures). Not bituminous surface treated.
- 41 GRAVEL OR STONE-UNTREATED: Crushed or natural gravel, crushed stone, slag, gravel, shale, shell, chert, marl, crushed brick, shist, disintegrated granite, iron ore, chats, screened gravel, and other similar fragmental material (coarser than sand), traffic bound macadam made of crushed stone, crushed gravel or slag. Not bituminous surface treated.

BITUMINOUS SURFACE-TREATED:

- 51 Topsoil or Sand-Clay: Same as 30 except Bituminous Surface - treated with a mat of about one inch or less in thickness.
- 52 Gravel or Stone: Same as 41 except Bituminous Surface-treated with a mat of about one inch or less in thickness.
- 54 Bituminous: Bituminous Surface-treatment over existing types 63, 65, or 66.

MIXED BITUMINOUS: A road, the wearing surface of which is one inch or more in compacted thickness, composed of gravel, stone, sand, or similar material, mixed with bituminous material under partial control as to grading and proportions. Examples are Mixed-in-Place sand asphalt, or bituminous sand-road mix. (Does not include hot premixed sand asphalt).

60 Non-rigid Base:

A mixed bituminous road the base course of which is of other than Types 70, 80, 90, and the combined compact thickness of surface and base is less than 7 inches, or the design is such as to produce a road having a characteristically low or non-uniform load-bearing capacity.

61 Rigid Base:

A mixed bituminous road on any base of Types 70, 80, 90; also on any other type of base where the combined compacted thickness of surface and base is 7 inches or more, or where, by reason of the presence of natural foundation materials which meet base requirements, the road has a characteristically high uniform load-bearing capacity.

BITUMINOUS PENETRATION: A gravel or stone road, consisting of a base course and a wearing course one inch or more in compacted thickness, bound with bituminous material introduced by downward or upward penetration.

62 Rigid Base:

A bituminous penetration road on any base of Types 70, 80, or 90; also on any other type of base where the combined compacted thickness of surface and base is 7 inches or more, or where by reason of the presence of natural foundation materials which meet base requirements, the road has a characteristically high uniform load-bearing capacity.

64 Non-rigid Base:

A bituminous penetration road the base course of which is of other than Type 70, 80, or 90, and the combined thickness of surface and base is less than 7 inches, or the design is such as to produce a road having a characteristically low or non-uniform load-bearing capacity.

63 BITUMINOUS CONCRETE e.g. I1, I2, HDS: Bituminous concrete on non-rigid base (of substantial thickness). Bituminous concrete includes sheet asphalt, topeka, rock asphalt, and similar bituminous mixes with precise control as to grading, proportions, and temperature, etc.

67 Bituminous concrete or Sand asphalt, hot premixed over existing Portland cement concrete pavement.

SAND ASPHALT-HOT PREMIXED: Premixed Sand Asphalt prepared under reasonably precise specifications, and exact control as to grading and proportions, on any base as follows:

65 Sand asphalt, hot premixed on sand asphalt base, or on any other base or type, except on types 66 or 67.

66 Sand asphalt, hot premixed on existing bituminous concrete pavement.

70- PORTLAND CEMENT CONCRETE: Wearing surface of plain or reinforced
76 Portland Cement Concrete, with or without a bituminous mat of less than one inch in compacted thickness. Does not include Portland Cement Stabilization. Includes P.C. Concrete covered with a seal coat or Bituminous Surface-treated, or any layer less than about 1". Does not include P.C. Concrete covered with Retread, Sand-Mix, or Sand Asphalt over 1" thick.

80 BRICK: Paving brick, with or without a bituminous mat less than one inch in compacted thickness.

90 BLOCK: Paving block (either stone block, wooden block, asphalt Block) or other form of block, except vitrified paving brick, with or without a bituminous mat less than one inch in compacted thickness.



GLOSSARY OF TERMS

The following list of terms and words has been compiled to aid the reader in interpreting the tables in this book. Definitions are limited to informing and clarifying the various summaries.

State Primary System - All Interstate, US and NC numbered highways.

State Secondary System - All state-maintained roads other than the State primary System. A small amount of un-numbered roads, such as school driveways, state university campus, rural fire departments, etc., are not included.

Municipal - Within the city limits of an incorporated city or town.

Urban - Areas that have populations of 5,000 and up; includes suburban areas adjacent to corporate limits. Also includes non-incorporate areas of 5,000 population.

Rural - Generally, all areas beyond the corporate limits of municipalities; however, for federal statistical purposes, all municipalities of under 5,000 population are also considered to be rural. Furthermore, suburban development immediately adjacent to municipal areas of over 5,000 population is considered urban even though it is outside the corporate limits. The dividing line between rural and urban for federal purposes is defined by an urban boundary established jointly by the state and local area and approved by the Federal Highway Administration.

Paved - Surface Types 51-90.

Unpaved - Surface Types 00-41.

Divisions - North Carolina's 100 counties are divided into fourteen groups for highway management purposes. (See Highway Division Outline Map).

Lanes - For through traffic - Does not include climbing lanes, passing lanes, turning lanes, speed change lanes, etc.

I-Bus Loop - Interstate Business Loop. These roads are not part of the National 42,000 mile system of Interstate Highways. They are merely associated with an interstate route and will guide the motorist back to the mainline.

Full Control of Access - Preference has been given to through traffic movements by providing interchanges with selected public roads and by prohibiting crossing at grades or by prohibiting direct driveway connections.

Partial Control of Access - Preference has been given to through traffic movement. In addition to interchanges, there may be some crossing at-grade with public roads, but direct private driveway connections have been minimized.

Average Daily Traffic (ADT) - The average daily traffic volume over the entire year.



