



North Carolina Department of Transportation
Division of Highways
Geographic Information Systems Branch

Highway and Road Mileage



Construction underway on the I-440 Raleigh Beltline.

January 1993

Highway and Road Mileage

Prepared by the
North Carolina Department of Transportation

Division of Highways
Geographic Information Systems Branch

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In Cooperation with the
U.S. Department of Transportation
Federal Highway Administration

1. The first part of the paper is devoted to the study of the properties of the function $f(x)$ defined by the equation

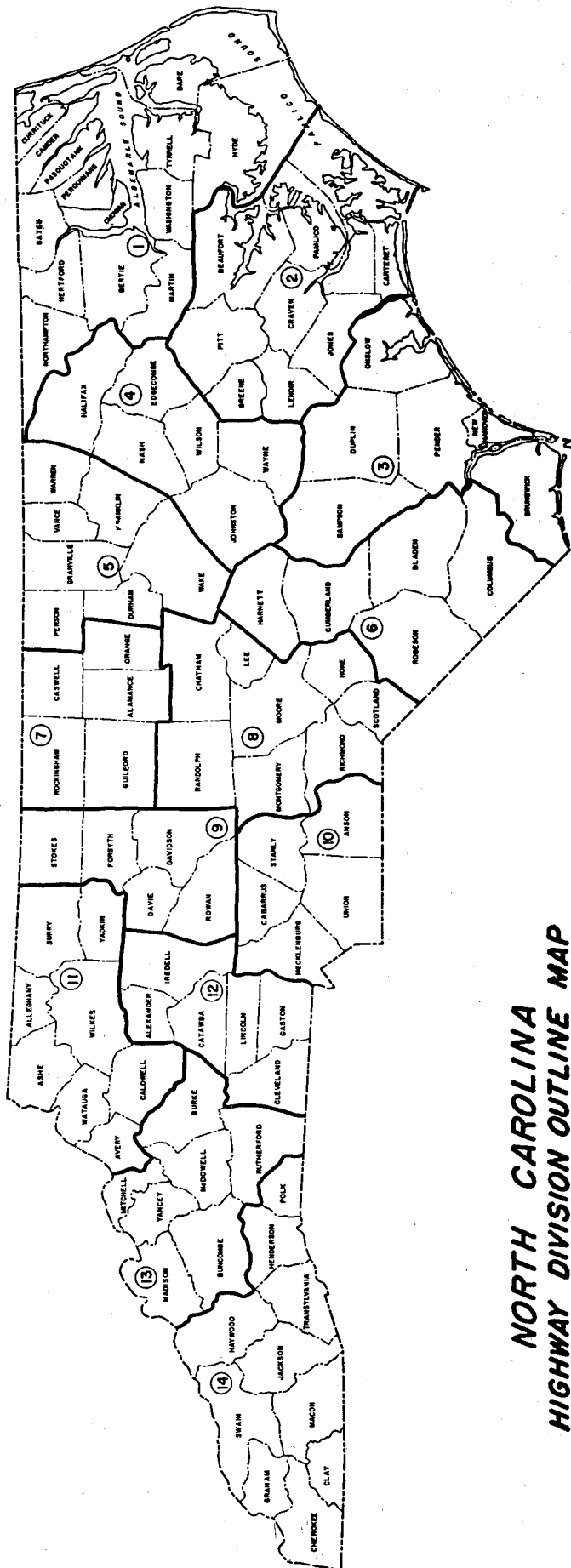
$$f(x) = \int_0^x \frac{1}{1+t^2} dt$$

and to the study of the function $F(x)$ defined by the equation

$$F(x) = \int_0^x \frac{1}{1+t^2} dt$$

TABLE OF CONTENTS

	Table	Page
North Carolina - Highway Division Outline Map		4
SUMMARY MILEAGE TABLES		
Paved and Unpaved Mileage by Years and Rural - Municipal	NC 100 TL	7
Paved and Unpaved Mileage Comprising the State Highway System by Counties	NC 106 TL	9
Surface Type by Divisions	NC 101 TL	11
Paved and Unpaved Mileage by Divisions and Rural - Municipal	NC 102 TL	12
Rural-Municipal Mileage by Traffic Lanes	NC 103 TL	13
Rural-Municipal Mileage by Control of Access	NC 104 TL	14
Public Road Mileage (Open to Traffic) Stratified By Functional Classification Systems	PR 528	15
Public Road Mileage (Including Projected Routes) Stratified By Functional Classification Systems	PR 528-A	16
Interstate Mileage and Travel by Counties	NC 108	17
STATE PRIMARY HIGHWAY SYSTEM		
Paved and Unpaved Mileage by Counties and Rural - Municipal	NC 200 PT	21
Type of Surface Mileage by Divisions, Rural	NC 300 PR	23
Type of Surface Mileage by Divisions and Counties, Rural	NC 301 PR	24
Paved Mileage by Counties and Surface Width, Rural	NC 302 PR	38
Type of Surface Mileage by Division, Municipal	NC 400 PM	40
Type of Surface Mileage by Divisions and Counties, Municipal	NC 401 PM	41
Paved Mileage by Counties and Surface Width, Municipal	NC 402 PM	55
STATE SECONDARY HIGHWAY SYSTEM		
Paved and Unpaved Mileage by Counties and Rural - Municipal	NC 500 ST	59
Type of Surface Mileage by Divisions, Rural	NC 600 SR	61
Type of Surface Mileage by Divisions and Counties, Rural	NC 601 SR	62
Paved Mileage by Counties and Surface Width, Rural	NC 602 SR	76
Type of Surface Mileage by Divisions, Municipal	NC 700 SM	78
Type of Surface Mileage by Divisions and Counties, Municipal	NC 701 SM	79
Paved Mileage by Counties and Surface Width, Municipal	NC 702 SM	93
APPENDIX		
Explanation of Surface Type		97
Glossary of Terms		100



**NORTH CAROLINA
HIGHWAY DIVISION OUTLINE MAP**

- **Summary
Mileage
Tables**

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
1921			5,200 ^{1/1}				5,200 ^{1/1}									5,200 ^{1/1}	
1922			5,600 ^{2/2}				5,600 ^{2/2}									5,600 ^{2/2}	
1923		1,178	6,100				6,100								4,922	1,178	
1924	4,922	1,808	6,224				6,224								4,416	1,808	
1925	3,807	2,327	6,134				6,134								3,807	2,327	
1926		2,848	6,218				6,218									6,218	
1927	3,370	3,350	7,083				7,083								3,370	3,350	
1928	3,733	3,779	7,137				7,137								3,733	3,779	
1929	3,358	4,004	8,309				8,309								3,358	4,004	
1930	4,490	4,215	8,705				8,705								4,490	4,215	
1931	5,179	4,573	9,752				9,752								5,179	4,573	
1932	5,401	4,632	10,033				10,033								5,401	4,632	
1933	5,831	4,317	10,148				10,148								52,003	56,974	
1934	2,819	7,511	10,330	90	759	849	11,179	46,172	654	46,826				47,066	48,905	58,245	
1935	2,852	7,947	10,799	90	766	856	11,655	45,996	1,070	47,066				47,048	48,937	58,703	
1936	2,778	8,097	10,875	90	766	856	11,731	45,857	1,125	46,982				46,982	48,725	58,713	
1937	2,617	8,138	10,755	4	403	407	11,162	46,288	1,155	47,443				47,443	48,909	58,605	
1938	2,311	8,508	10,819	4	404	408	11,227	46,345	1,552	47,897				47,897	48,060	59,124	
1939	2,000	8,424	10,424	28	844	872	11,296	45,643	1,556	47,199				47,199	47,671	58,495	
1940	1,690	8,727	10,417	25	856	881	11,298	45,818	1,824	47,642				47,642	47,533	58,940	
1941	1,521	8,866	10,387	24	884	908 ^{2/2}	11,295	45,879	1,995	47,874	507	420	927 ^{2/2}	48,801	47,931	60,096	
1942	1,456	8,937	10,393	23	912	935 ^{2/2}	11,328	46,053	2,063	48,116	549	438	987 ^{2/2}	49,103	48,081	60,431	
1943	1,414	8,938	10,352	21	941	962 ^{2/2}	11,314	46,033	2,103	48,136	593	418	1,011 ^{2/2}	49,147	48,061	60,461	
1944	1,359	8,941	10,300	20	969	989	11,289	46,220	2,152	48,372	633	436	1,069	49,441	48,232	60,730	
1945	1,342	8,953	10,295	19	984	1,003	11,298	46,880	2,171	49,051	634	441	1,075	50,126	48,875	61,424	
1946	1,266	9,076	10,342	21	986	1,007	11,349	46,896	2,856	49,752	615	478	1,093	50,845	48,798	62,194	
1947	1,107	9,223	10,330	21	1,011	1,032	11,362	46,388	4,060	50,448	589	535	1,124	51,572	48,105	62,934	
1948	825	9,526	10,351	19	1,037	1,056	11,407	45,922	5,109	51,031	550	614	1,164	52,195	47,316	63,602	
1949	685	9,776	10,461	13	1,060	1,073	11,534	45,328	6,372	51,700	520	667	1,187	52,887	46,546	64,421	
1950	457	10,064	10,521	10	1,082	1,092	11,613	42,028	10,794	52,822	481	760	1,241	54,063	42,976	65,676	
1951	338	10,304	10,642	5	1,094	1,099	11,741	38,915	14,596	53,511	425	870	1,295	54,806	39,683	66,547	
1952	252	10,477	10,729	4	1,117	1,121	11,850	36,086	18,182	54,268	368	923	1,291	55,559	36,710	67,409	
1953	204	10,566	10,770	4	1,123	1,127	11,897	34,418	20,551	54,969	345	979	1,324	56,293	34,971	68,190	
1954	146	10,736	10,882	4	1,123	1,127	12,009	34,150	21,364	55,514	346	1,042	1,388	56,902	34,646	68,911	
1955	124	10,844	10,968	3	1,163	1,166	12,134	33,979	22,074	56,053	332	1,073	1,405	57,458	34,438	69,592	
1956	99	11,015	11,114	2	1,169	1,171	12,285	33,763	22,735	56,498	321	1,127	1,448	57,946	34,185	70,231	
1957	94	11,066	11,160	2	1,210	1,212	12,372	33,149	23,466	56,615	281	1,209	1,490	58,105	36,046	70,477	
1958	85	11,167	11,252	2	1,225	1,227	12,479	32,869	23,985	56,854	257	1,280	1,537	58,391	33,526	70,477	
1959	85	11,205	11,290	2	1,263	1,265	12,555	32,503	24,707	57,210	249	1,330	1,579	58,789	32,839	71,344	
1960	84	11,209	11,293	2	1,345	1,347	12,640	31,627	25,040	56,667	229	1,378	1,607	58,274	31,942	70,914	

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	29,610	57,759	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	13,235	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	1,738	13,765	19,573	39,720	59,293	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	40,861	59,768	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	59,604	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	16,840	42,391	59,231	121	3,001	3,122	62,353	16,997	59,550	76,547
1988	36	12,051	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
1990	29	12,002	12,031	1	2,297	2,297	14,328	14,993	44,392	59,385	131	3,214	3,345	62,730	15,153	61,905	77,058
1991	29	11,962	11,991	1	2,343	2,343	14,334	14,144	45,178	59,322	128	3,371	3,499	62,821	14,301	62,854	77,155
1992	29	11,916	11,945	1	2,415	2,415	14,360	13,476	45,891	59,367	124	3,407	3,531	62,898	13,629	63,629	77,258

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

JANUARY 1, 1993

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	593.63	111.72	705.35	113.63	1.28	114.91	107.18		107.18	814.44	113.00	927.44
ALEXANDER	402.52	108.42	510.94	10.48		10.48	42.15		42.15	455.15	108.42	563.57
ALLEGHANY	191.16	172.74	363.90	8.74	.31	9.05	79.66		79.66	279.56	173.05	452.61
ANSON	588.90	90.46	679.36	36.16		36.16	112.75		112.75	737.81	90.46	828.27
ASHE	325.21	352.94	678.15	10.40	.48	10.88	112.41		112.41	448.02	353.42	801.44
AVERY	111.94	123.00	234.94	21.80	1.97	23.77	77.05		77.05	210.79	124.97	335.76
BEAUFORT	466.13	205.60	671.73	28.74	.18	28.92	172.17		172.17	667.04	205.78	872.82
BERTIE	344.78	127.01	471.79	29.74	1.05	30.79	137.64		137.64	512.16	128.06	640.22
BLADEN	436.79	124.07	560.86	40.81	1.26	42.07	260.81		260.81	738.41	125.33	863.74
BRUNSWICK	388.99	131.87	520.86	83.26		83.26	186.40		186.40	658.65	131.87	790.52
BUNCOMBE	693.19	236.78	929.97	129.35	2.69	132.04	165.50	5.37	170.87	988.04	244.84	1,232.88
BURKE	446.47	177.55	624.02	83.05	.91	83.96	119.73		119.73	649.25	178.46	827.71
CABARRUS	563.30	69.91	633.21	113.33	1.65	114.98	77.10		77.10	753.73	71.56	825.29
CALDWELL	301.84	197.18	499.02	93.86	6.39	100.25	81.34	8.30	89.64	477.04	211.87	688.91
CAMDEN	112.82	42.26	155.08	.30		.30	46.44		46.44	159.56	42.26	201.82
CARTERET	222.00	35.43	257.43	55.46		55.46	91.83		91.83	369.29	35.43	404.72
CASWELL	362.77	120.24	483.01	22.24	2.24	24.48	114.48		114.48	499.49	122.48	621.97
CATAWBA	647.66	115.33	762.99	138.20	3.11	141.31	86.71		86.71	872.57	118.44	991.01
CHATHAM	649.98	218.29	868.27	28.26	.64	28.90	148.52		148.52	826.76	218.93	1,045.69
CHEROKEE	264.18	200.44	464.62	27.19	2.04	29.23	78.64		78.64	370.01	202.48	572.49
CHOCWAN	167.78	28.59	196.37	9.67		9.67	48.00		48.00	225.45	28.59	254.04
CLAY	141.74	72.81	214.55	3.69		3.69	36.03		36.03	181.46	72.81	254.27
CLEVELAND	774.32	169.50	943.82	125.69	6.16	131.85	143.97		143.97	1,043.98	175.66	1,219.64
COLUMBUS	742.02	210.84	952.86	60.87	1.22	62.09	225.03		225.03	1,027.92	212.06	1,239.98
CRAVEN	380.40	140.85	521.25	70.66	1.73	72.39	124.42		124.42	575.48	142.58	718.06
CUMBERLAND	880.72	139.32	1,020.04	109.59	.36	109.95	168.63		168.63	1,158.94	139.68	1,298.62
CURRITUCK	154.14	40.25	194.39				81.93		81.93	236.07	40.25	276.32
DARE	75.59	10.67	86.26	58.32	2.22	60.54	118.22		118.22	252.13	12.89	265.02
DAVIDSON	1,021.22	189.50	1,210.72	77.22	.34	77.56	179.97		179.97	1,278.41	189.84	1,468.25
DAVIE	294.70	90.69	385.39	14.95		14.95	100.13		100.13	409.78	90.69	500.47
DUPLIN	770.63	134.17	904.80	57.73	.85	58.58	221.06		221.06	1,049.42	135.02	1,184.44
DURHAM	394.42	118.52	512.94	179.96	3.23	183.19	58.12		58.12	632.50	121.75	754.25
EDGECOMBE	436.98	39.56	476.54	62.97	.37	63.34	170.61		170.61	670.56	39.93	710.49
FORSYTH	647.54	112.96	760.50	252.62	1.10	253.72	107.27		107.27	1,007.43	114.06	1,121.49
FRANKLIN	521.32	94.22	615.54	21.07	.18	21.25	141.51		141.51	683.90	94.40	778.30
GASTON	604.94	84.74	689.68	162.56	2.99	165.55	101.68		101.68	869.18	87.73	956.91
GATES	196.21	81.54	277.75	3.40		3.40	81.46		81.46	281.07	81.54	362.61
GRAHAM	136.53	53.89	190.42	2.91		2.91	55.93		55.93	195.37	53.89	249.26
GRANVILLE	478.66	216.05	694.71	32.09	.21	32.30	120.88		120.88	631.63	216.26	847.89
GREENE	307.81	56.61	364.42	10.92		10.92	91.34		91.34	410.07	56.61	466.68
GUILFORD	948.81	242.78	1,191.59	277.11	18.37	295.48	179.72		179.72	1,405.64	261.15	1,666.79
HALIFAX	514.09	126.09	640.18	37.67	.08	37.75	224.46		224.46	776.22	126.17	902.39
HARNETT	672.43	140.51	812.94	47.45		47.45	162.69		162.69	882.57	140.51	1,023.08
HAYWOOD	252.80	175.34	428.14	28.78	.70	29.48	139.13		139.13	420.71	176.04	596.75
HENDERSON	462.13	260.63	722.76	36.83	5.01	41.84	90.07		90.07	589.03	265.64	854.67
HERTFORD	250.72	71.91	322.63	27.16	.35	27.51	97.84		97.84	375.72	72.26	447.98
HOKE	349.96	24.17	374.13	11.00		11.00	54.18		54.18	415.14	24.17	439.31
HYDE	132.94	55.53	188.47				89.80		89.80	222.74	55.53	278.27
IREDELL	901.28	238.82	1,140.10	82.13	1.38	83.51	182.44		182.44	1,165.85	240.20	1,406.05
JACKSON	226.02	215.66	441.68	24.73	4.61	29.34	108.41	4.99	113.40	359.16	225.26	584.42

*STATE SYSTEM MILEAGE INSIDE MUNICIPALITIES

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

JANUARY 1, 1993

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	977.06	237.09	1,214.15	61.40	.36	61.76	297.38		297.38	1,335.84	237.45	1,573.29
JONES	195.84	42.34	238.18	4.77		4.77	83.71		83.71	284.32	42.34	326.66
LEE	315.41	32.60	348.01	77.63	.15	77.78	53.72		53.72	446.76	32.75	479.51
LENOIR	452.92	124.45	577.37	58.29	1.17	59.46	105.80		105.80	617.01	125.62	742.63
LINCOLN	498.43	101.35	599.78	16.69	.11	16.80	97.38		97.38	612.50	101.46	713.96
MACON	335.60	223.76	559.36	27.30	5.50	32.80	84.82		84.82	447.72	229.26	676.98
MADISON	256.21	248.60	504.81	24.82	.12	24.94	116.46		116.46	397.49	248.72	646.21
MARTIN	304.45	92.83	397.28	33.63	.08	33.71	117.64		117.64	455.72	92.91	548.63
MCDOWELL	323.16	117.54	440.70	23.87	.32	24.19	130.11		130.11	477.14	117.86	595.00
MECKLENBURG	613.64	53.41	667.05	342.76	.86	343.62	110.13		110.13	1,066.53	54.27	1,120.80
MITCHELL	131.39	104.49	235.88	16.69	.04	16.73	72.46		72.46	220.54	104.53	325.07
MONTGOMERY	412.51	90.91	503.42	33.60	.04	33.64	121.53		121.53	567.64	90.95	658.59
MOORE	711.25	139.18	850.43	95.50	2.58	98.08	140.05		140.05	946.80	141.76	1,088.56
NASH	665.18	84.57	749.75	100.47	.22	100.69	206.22		206.22	971.87	84.79	1,056.66
NEW HANOVER	310.70	10.46	321.16	67.96	.44	68.40	58.65		58.65	437.31	10.90	448.21
NORTHAMPTON	328.64	96.59	425.23	31.75	.57	32.32	136.62		136.62	497.01	97.16	594.17
ONSLOW	479.43	75.64	555.07	42.44		42.44	143.36		143.36	665.23	75.64	740.87
ORANGE	480.92	151.76	632.68	57.21	1.03	58.24	107.34		107.34	645.47	152.79	798.26
PAMLICO	145.74	55.36	201.10	22.53	1.33	23.86	47.53		47.53	215.80	56.69	272.49
PASQUOTANK	185.86	49.11	234.97	13.67	.14	13.81	40.61		40.61	240.14	49.25	289.39
PENDER	409.14	82.43	491.57	38.67	1.16	39.83	191.99		191.99	639.80	83.59	723.39
PERQUIMANS	199.64	67.64	267.28	16.83	.23	17.06	22.46		22.46	238.93	67.87	306.80
PERSON	375.19	191.74	566.93	17.34		17.34	88.33		88.33	480.86	191.74	672.60
PITT	611.98	177.41	789.39	74.52	.15	74.67	210.14		210.14	896.64	177.56	1,074.20
POLK	236.56	121.14	357.70	15.83	.58	16.41	52.24		52.24	304.63	121.72	426.35
RANDOLPH	1,029.60	334.36	1,363.96	113.77	1.91	115.68	178.19		178.19	1,321.56	336.27	1,657.83
RICHMOND	513.21	73.46	586.67	54.21		54.21	92.16		92.16	659.58	73.46	733.04
ROBESON	1,199.65	162.12	1,361.77	106.91	.48	107.39	293.59		293.59	1,600.15	162.60	1,762.75
ROCKINGHAM	608.31	273.79	882.10	91.45	.84	92.29	202.34		202.34	902.10	274.63	1,176.73
ROWAN	762.36	162.70	925.06	99.89	.97	100.86	110.51		110.51	972.76	163.67	1,136.43
RUTHERFORD	635.26	243.52	878.78	71.65	3.92	75.57	104.67		104.67	811.58	247.44	1,059.02
SAMPSON	1,056.61	120.89	1,177.50	66.84	.55	67.39	235.61		235.61	1,359.26	121.44	1,480.70
SCOTLAND	399.66	50.53	450.19	43.66	.23	43.89	71.84		71.84	515.16	50.76	565.92
STANLY	568.35	118.55	686.90	69.81	.48	70.29	94.33		94.33	732.49	119.03	851.52
STOKES	524.68	253.80	778.48	20.36	.26	20.62	134.43		134.43	679.47	254.06	933.53
SURRY	629.43	309.14	938.57	48.15	.97	49.12	136.29		136.29	813.87	310.11	1,123.98
SWAIN	118.91	68.93	187.84	10.57	.96	11.53	60.23		60.23	189.71	69.89	259.60
TRANSYLVANIA	183.18	112.06	295.24	13.36	.04	13.40	93.71	5.10	98.81	290.25	117.20	407.45
TYRRELL	102.96	41.14	144.10	2.05	.08	2.13	45.21		45.21	150.22	41.22	191.44
UNION	929.00	180.03	1,109.03	129.55	3.77	133.32	143.86		143.86	1,202.41	183.80	1,386.21
VANCE	315.44	51.70	367.14	29.58	1.13	30.71	65.95		65.95	410.97	52.83	463.80
WAKE	1,180.01	222.69	1,402.70	305.22	8.90	314.12	206.46		206.46	1,691.69	231.59	1,923.28
WARREN	376.77	154.82	531.59	9.03	.11	9.14	94.92		94.92	480.72	154.93	635.65
WASHINGTON	147.09	64.42	211.51	17.28		17.28	63.02		63.02	227.39	64.42	291.81
WATAUGA	223.33	230.80	454.13	26.65	1.64	28.29	76.74		76.74	326.72	232.44	559.16
WAYNE	732.59	92.85	825.44	78.28	.72	79.00	149.02		149.02	959.89	93.57	1,053.46
WILKES	691.51	434.77	1,126.28	29.43		29.43	131.16		131.16	852.10	434.77	1,286.87
WILSON	463.85	70.81	534.66	69.63	.49	70.12	130.44		130.44	663.92	71.30	735.22
YADKIN	411.37	164.00	575.37	26.88	.51	27.39	79.72		79.72	517.97	164.51	682.48
YANCEY	177.44	114.21	291.65	6.20	.39	6.59	81.80	5.20	87.00	265.44	119.80	385.24
TOTALS	45,890.73	13,476.45	59,367.18	5,821.33	124.19	5,945.52	11,916.32	28.96	11,945.28	63,628.38	13,629.60	77,257.98

*STATE SYSTEM MILEAGE INSIDE MUNICIPALITIES

NC 101 TL

SYSTEM ALL SYSTEMS

COUNTY	STATE TOTALS
ALBANY	0
ALBUQUERQUE	0
BIRMINGHAM	0
BOSTON	0
DALLAS	0
DENVER	0
DETROIT	0
HARTFORD	0
HOUSTON	0
KANSAS CITY	0
LITTLE ROCK	0
LOS ANGELES	0
MILWAUKEE	0
MINNEAPOLIS	0
NASHVILLE	0
NEW YORK	0
OKLAHOMA CITY	0
PHOENIX	0
PITTSBURGH	0
RICHMOND	0
SAN ANTONIO	0
SAN FRANCISCO	0
SAN JOSE	0
SPRINGFIELD	0
TAMPA	0
WASHINGTON DC	0
WICHITA	0
WINDY CITY	0
ZEPHYRUS	0
TOTAL	0

DIVISION No.

COMPLETED AS OF JANUARY 1 19 93

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	84.73	48.02	43.42	19.94	8.99	35.04	8.00	13.35	30.69	6.05	110.42	9.05	31.19	102.91	
	GRADED AND DRAINED	20	361.98	494.09	180.90	207.01	112.07	180.23	49.40	81.29	35.54	43.05	119.54	37.04	32.91	89.38	
	SOIL SURFACED	30	4,523.40	226.85	316.35	354.33	382.53	566.76	278.29	522.16	456.70	79.14	240.03	522.09	228.78	142.11	
	GRAVEL OR STONE	41	6,529.97	73.65	17.79	71.93	559.91	18.15	588.36	352.25	289.39	390.88	1935.15	263.73	968.77	1199.79	
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		13,629.60	874.21	558.46	653.21	1063.50	780.18	924.05	965.05	812.32	519.12	2005.14	831.91	1261.65	1534.19	
	BITUMINOUS TOPSOIL OR SAND-CLAY SURFACE	51	6,016.28	359.98	131.14	69.92	698.71	607.89	346.34	260.98	815.74	1037.64	272.77	100.81	1112.21	170.16	
	GRAVEL OR STONE TREATED	52	13,489.25	599.17	290.89	273.78	462.04	1224.63	194.03	1405.74	865.08	1391.93	1377.44	2059.07	1199.60	1153.95	
	MIXED BITUMINOUS	54	20.47								2.71			13.96		3.80	
	MIXED BITUMINOUS	60	12.90	.16	1.60	.04	1.47	.13	.30	7.62				.64	.94		
	MIXED BITUMINOUS	61	17.40	5.34		8.75	.70	.26				.50	1.34	.51			
	BITUMINOUS PENETRATION	64															
	RIGID BASE	62	11.95		7.10		.70	.72	1.22	.91					1.13	.17	
	BITUMINOUS CONCRETE 11, 12, HDS	63	35,867.96	2326.13	1902.46	3130.41	3133.85	2938.91	3681.32	2481.20	3309.67	1662.89	2712.05	1640.61	2427.78	2377.19	2143.49
	HIGH TYPE SURFACES	ON P. C. CONCRETE	67	162.23	26.91	11.22	.92	14.78	15.91	1.10	11.28	7.49	15.16	25.92	2.16	25.67	1.13
SAND ASPHALT		66	522.70	35.09	81.32	58.64	230.06	2.46	73.92	5.64	30.52	1.63	.49	.38	1.12	2.43	
ON BITUMINOUS CONCRETE		68	6,730.97	697.80	1588.50	1268.22	729.49	95.19	1109.28	16.37	650.57	114.37	57.62	58.84	165.53	28.78	
ON TYPES OTHER THAN 66 AND 67		65															
PORTLAND CEMENT CONCRETE		70-78	768.69	29.07	16.60	.64	99.15	125.75	.72	77.09	23.42	121.52	46.67	48.15	86.61	76.02	
TOTAL	BRICK	80	6.58	6.58													
	BLOCK	90															
	TOTAL HARD SURFACED		63,628.38	4074.31	4035.65	4809.67	5378.30	5012.27	5407.99	4267.14	5699.40	4347.85	4492.97	3926.07	5019.23	3809.48	3348.05
TOTAL MILEAGE			77,257.98	4948.52	4878.26	5368.13	6031.51	6075.77	6188.17	5191.19	6658.45	5160.17	5012.09	5931.21	5851.14	5071.13	4882.24

JANUARY 1, 1993

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	1126.89		143.83		1270.72	2703.62	869.49	99.97	4.72	3677.80	4948.52
02	926.94		151.99		1078.93	2782.82	838.05	173.90	4.56	3799.33	4878.26
03	1037.07		147.81		1184.88	3415.70	555.46	209.09	3.00	4183.25	5368.13
04	1178.13		179.73		1357.86	3789.75	650.97	230.69	2.24	4673.65	6031.51
05	776.17		232.63		1008.80	3641.81	1049.74	361.66	13.76	5066.97	6075.77
06	1110.75		168.10		1278.85	3931.61	776.86	197.53	3.32	4909.32	6188.17
07	711.06		204.61		915.67	2994.44	900.29	357.03	23.76	4275.52	5191.19
08	860.19		162.98		1023.17	4381.58	963.50	294.65	5.55	5645.28	6668.45
09	632.31		170.12		802.43	3250.50	809.65	294.92	2.67	4357.74	5160.17
10	538.17		283.65		821.82	3263.19	512.36	407.96	6.76	4190.27	5012.09
11	774.37	8.30	120.68		903.35	2885.79	1984.57	145.23	12.27	5027.86	5931.21
12	654.33		212.24		866.57	3829.15	818.16	323.51	13.75	4984.57	5851.14
13	790.73	10.57	163.44		964.74	2663.12	1242.69	192.19	8.39	4106.39	5071.13
14	799.21	10.09	72.84		882.14	2357.65	1504.66	118.35	19.44	4000.10	4882.24
TOTALS	11916.32	28.96	2414.65		14359.93	45890.73	13476.45	3406.68	124.19	62898.05	77257.98

JANUARY 1, 1993

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			735.93	2.70	52.22			790.85
INTERSTATE MUNIC			139.82		39.56	.08		179.46
I-BUS LOOP RURAL			39.06					39.06
I-BUS LOOP MUNIC			24.56		1.89	.69		27.14
US ROUTES RURAL	3,012.52	36.03	927.73	243.84	9.62	2.56	.05	4,232.35
US ROUTES MUNIC	557.26	5.15	263.80	290.45	35.09	19.11	22.03	1,192.89
NC ROUTES RURAL	6,715.62	13.40	91.04	56.72	6.24			6,883.02
NC ROUTES MUNIC	784.06	4.53	50.27	161.23	8.01	2.40	4.66	1,015.16
SR ROUTES RURAL	59,280.15	3.59	31.15	51.49	.22	.58		59,367.18
SR ROUTES MUNIC	3,136.66	8.93	67.19	273.54	8.95	14.89	20.71	3,530.87
TOTALS	73,486.27	71.63	2,370.55	1,079.97	161.80	40.31	47.45	77,257.98

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

JANUARY 1, 1993

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		790.85						790.85
INTERSTATE MUNIC		179.46						179.46
I-8US LOOP RURAL		13.84		16.65		8.57		39.06
I-8US LOOP MUNIC		15.82		8.99		2.33		27.14
US ROUTES RURAL	30.02	239.34	84.81	253.67	2,933.72	690.74	.05	4,232.35
US ROUTES MUNIC	2.63	60.83	17.23	74.25	542.55	473.37	22.03	1,192.89
NC ROUTES RURAL	.28	9.01	50.22	26.21	6,678.52	118.78		6,883.02
NC ROUTES MUNIC		8.03	11.45	10.29	777.14	203.59	4.66	1,015.16
SR ROUTES RURAL		14.09	84.67	2.33	59,199.07	67.02		59,367.18
SR ROUTES MUNIC	.83	8.89	32.20	27.06	3,112.56	328.62	20.71	3,530.87
TOTALS	33.76	1,340.16	280.58	419.45	73,243.56	1,893.02	47.45	77,257.98

January 1, 1993

PUBLIC ROAD MILEAGE IN NORTH CAROLINA
(Open to Traffic)
STRATIFIED BY FUNCTIONAL CLASSIFICATION SYSTEMS

PR-528

<< U R B A N >>

	INTERSTATE	FWYS and EXPWAYS	OTHER PRIN. ART.	MINOR ART.	COLLECTORS	LOCALS	TOTAL
State Primary System							
a. Rural	164.43	88.89	405.57	221.76	14.39	1.01	896.05
b. Municipal- >4999 pop.	165.04	127.22	704.75	377.04	18.19	4.70	1,396.94
c. Municipal- <5000 pop.	4.37	7.97	31.81	36.96	7.80		88.91
State Secondary System							
a. Rural		15.31	34.92	588.43	595.58	3,421.46	4,655.70
b. Municipal- >4999 pop.		18.97	137.34	705.63	464.23	645.48	1,971.65
c. Municipal- <5000 pop.		.29	2.39	46.21	40.65	116.52	206.06
Local City Streets			29.05	315.18	538.45	11,115.50	11,998.18
State Parks, Forests, etc.							
Federal Domain (Reservations, Forests, Parks, etc.)				38.56	3.30	208.07	249.93
URBAN SUBTOTAL	333.84	258.65	1,345.83	2,329.77	1,682.59	15,512.74	21,463.42

<< R U R A L >>

	INTERSTATE	OTHER PRIN. ART.	MINOR ART.	COLLECTORS		LOCALS	TOTAL
				Major	Minor		
State Primary System							
a. Rural	626.42	1,986.09	2,393.81	5,804.53	187.89	50.49	11,049.23
b. Municipal- >4999 pop.							
c. Municipal- <5000 pop. 928.80	10.05	161.65	251.46	482.64	14.83	7.97	928.80
State Secondary System							
a. Rural		21.44	59.84	2,215.47	7,061.31	45,353.42	54,711.48
b. Municipal- >4999 pop.							
c. Municipal- <5000 pop.		2.30	5.98	115.02	228.55	1,001.31	1,353.16
Local City Streets				.51	95.57	3,584.43	3,680.51
State Parks, Forests, etc.						603.26	603.26
Federal Domain (Reservations, Forests, Parks, etc.)			259.11	4.90		1,511.84	1,775.85
RURAL SUBTOTAL	636.47	2,171.68	2,970.20	8,623.07	7,588.15	52,112.72	74,102.29

Total Rural and Urban Mileage
(Open to Traffic)

95,565.71

January 1, 1993

PUBLIC ROAD MILEAGE IN NORTH CAROLINA
(Including Projected Routes)
STRATIFIED BY FUNCTIONAL CLASSIFICATION SYSTEMS

PR-528A

<< U R B A N >>

	INTERSTATE	FWYS and EXPWAYS	OTHER PRIN. ART.	MINOR ART.	COLLECTORS	LOCALS	TOTAL
State Primary System							
a. Rural	164.43	88.89	405.57	221.76	14.39	1.01	896.05
b. Municipal- >4999 pop.	165.04	127.22	704.75	377.04	18.19	4.70	1,396.94
c. Municipal- <5000 pop.	4.37	7.97	31.81	36.98	7.80		88.91
State Secondary System							
a. Rural		15.31	34.92	588.43	595.58	3,421.46	4,655.70
b. Municipal- >4999 pop.		18.97	137.34	705.63	464.23	645.48	1,971.65
c. Municipal- <5000 pop.		.29	2.39	46.21	40.65	116.52	206.06
Local City Streets			29.05	315.18	538.45	11,115.50	11,998.18
State Parks, Forests, etc.							
Federal Domain (Reservations, Forests, Parks, etc.)				38.56	3.30	208.07	249.93
Projected Routes		154.53	75.23	50.33	10.04		290.13
URBAN SUBTOTAL	333.84	413.18	1,421.06	2,380.10	1,692.63	15,512.74	21,753.55

<< R U R A L >>

	INTERSTATE	OTHER PRIN. ART.	MINOR ART.	COLLECTORS		LOCALS	TOTAL
				Major	Minor		
State Primary System							
a. Rural	626.42	1,986.09	2,393.81	5,804.53	187.89	50.49	11,049.23
b. Municipal- >4999 pop.							
c. Municipal- <5000 pop.	10.05	161.85	251.46	482.64	14.83	7.97	928.80
State Secondary System							
a. Rural		21.44	59.84	2,215.47	7,061.31	45,353.42	54,711.48
b. Municipal- >4999 pop.							
c. Municipal- <5000 pop.		2.30	5.98	115.02	228.55	1,001.31	1,353.16
Local City Streets				.51	95.57	3,584.43	3,680.51
State Parks, Forests, etc.						603.26	603.26
Federal Domain (Reservations, Forests, Parks, etc.)			259.11	4.90		1,511.84	1,775.85
Projected Routes		385.63	21.82	24.99	1.11		433.55
RURAL SUBTOTAL	636.47	2,557.31	2,992.02	8,648.06	7,589.26	52,112.72	74,535.84

Total Rural and Urban Mileage
(Including Projected Routes) 96,289.39

TABLE:N6108

INTERSTATE MILEAGE
AND TRAVEL BY COUNTIES

JANUARY 1, 1993

COUNTY	OPEN TO TRAFFIC	ANNUAL VMT (000,000)
ALAMANCE	16.01	349
BUNCOMBE	49.27	675
BURKE	26.86	283
CABARRUS	14.17	253
CATAWBA	19.66	253
CLEVELAND	8.22	94
CUMBERLAND	30.37	344
DAVIDSON	22.42	260
DAVIE	19.32	169
DUPLIN	27.99	104
DURHAM	26.53	513
FORSYTH	23.31	294
GASTON	19.43	397
GRANVILLE	23.63	215
GUILFORD	40.85	865
HALIFAX	22.99	244
HARNETT	8.81	114
HAYWOOD	36.71	255
HENDERSON	16.82	190
IREDELL	61.24	689
JOHNSTON	59.98	539
MCDOWELL	26.06	193
MECKLENBURG	55.75	1432
NASH	26.27	264
NEW HANOVER	6.36	33
NORTHAMPTON	7.51	78
ORANGE	27.42	359
PENDER	25.69	122
POLK	13.14	87
RANDOLPH	7.27	87
ROBESON	38.65	463
ROWAN	19.43	293
SAMPSON	20.15	78
SURRY	22.95	165
VANCE	14.38	119
WAKE	44.03	990
WARREN	10.57	60
WILSON	16.39	151
YADKIN	13.70	112

TOTALS

970.31

12185

- 
- **State
Primary
Highway
System**

JANUARY 1, 1993

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	107.18		107.18	48.75		48.75	155.93		155.93
ALEXANDER	42.15		42.15	3.38		3.38	45.53		45.53
ALLEGHANY	79.66		79.66	3.97		3.97	83.63		83.63
ANSON	112.75		112.75	13.88		13.88	126.63		126.63
ASHE	112.41		112.41	7.23		7.23	119.64		119.64
AVERY	77.05		77.05	9.26		9.26	86.31		86.31
BEAUFORT	172.17		172.17	17.22		17.22	189.39		189.39
BERTIE	137.64		137.64	20.01		20.01	157.65		157.65
BLADEN	260.81		260.81	19.26		19.26	280.07		280.07
BRUNSWICK	186.40		186.40	23.52		23.52	209.92		209.92
BUNCOMBE	165.50	5.37	170.87	74.26		74.26	239.76	5.37	245.13
BURKE	119.73		119.73	32.77		32.77	152.50		152.50
CABARRUS	77.10		77.10	57.09		57.09	134.19		134.19
CALDWELL	81.34	8.30	89.64	34.93		34.93	116.27	8.30	124.57
CAMDEN	46.44		46.44	.30		.30	46.74		46.74
CARTERET	91.83		91.83	32.80		32.80	124.63		124.63
CASWELL	114.48		114.48	7.41		7.41	121.89		121.89
CATANBA	86.71		86.71	46.19		46.19	132.90		132.90
CHATHAM	148.52		148.52	7.12		7.12	155.64		155.64
CHEROKEE	78.64		78.64	7.81		7.81	86.45		86.45
CHOWAN	48.00		48.00	5.51		5.51	53.51		53.51
CLAY	36.03		36.03	.88		.88	36.91		36.91
CLEVELAND	143.97		143.97	40.61		40.61	184.58		184.58
COLUMBUS	225.03		225.03	29.79		29.79	254.82		254.82
CRAVEN	124.42		124.42	25.77		25.77	150.19		150.19
CUMBERLAND	168.63		168.63	52.28		52.28	220.91		220.91
CURRITUCK	81.93		81.93				81.93		81.93
DARE	118.22		118.22	39.60		39.60	157.82		157.82
DAVIDSON	179.97		179.97	22.80		22.80	202.77		202.77
DAVIE	100.13		100.13	6.61		6.61	106.74		106.74
DUPLIN	221.06		221.06	26.68		26.68	247.74		247.74
DURHAM	58.12		58.12	81.28		81.28	139.40		139.40
EDGECOMBE	170.61		170.61	31.73		31.73	202.34		202.34
FORSYTH	107.27		107.27	101.87		101.87	209.14		209.14
FRANKLIN	141.51		141.51	11.19		11.19	152.70		152.70
GASTON	101.68		101.68	75.73		75.73	177.41		177.41
GATES	81.46		81.46	2.97		2.97	84.43		84.43
GRAHAM	55.93		55.93	1.01		1.01	56.94		56.94
GRANVILLE	120.88		120.88	13.87		13.87	134.75		134.75
GREENE	91.34		91.34	5.29		5.29	96.63		96.63
GUILFORD	179.72		179.72	91.24		91.24	270.96		270.96
HALIFAX	224.46		224.46	22.37		22.37	246.83		246.83
HARNETT	162.69		162.69	21.12		21.12	183.81		183.81
HAYWOOD	139.13		139.13	15.51		15.51	154.64		154.64
HENDERSON	90.07		90.07	10.46		10.46	100.53		100.53
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	182.44		182.44	40.67		40.67	223.11		223.11
JACKSON	108.41	4.99	113.40	10.27		10.27	118.68	4.99	123.67

JANUARY 1, 1993

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
JOHNSTON	297.38		297.38	23.05		23.05	320.43		320.43
JONES	83.71		83.71	3.44		3.44	87.15		87.15
LEE	53.72		53.72	24.39		24.39	78.11		78.11
LENOIR	105.80		105.80	19.81		19.81	125.61		125.61
LINCOLN	97.38		97.38	5.66		5.66	103.04		103.04
MACON	84.82		84.82	11.88		11.88	96.70		96.70
MADISON	116.46		116.46	8.33		8.33	124.79		124.79
MARTIN	117.64		117.64	19.16		19.16	136.80		136.80
MCDOWELL	130.11		130.11	9.63		9.63	139.74		139.74
MECKLENBURG	110.13		110.13	149.18		149.18	259.31		259.31
MITCHELL	72.46		72.46	7.03		7.03	79.49		79.49
MONTGOMERY	121.53		121.53	18.50		18.50	140.03		140.03
MORE	140.05		140.05	35.40		35.40	175.45		175.45
NASH	206.22		206.22	46.93		46.93	253.15		253.15
NEW HANOVER	58.65		58.65	33.38		33.38	92.03		92.03
NORTHAMPTON	136.62		136.62	20.18		20.18	156.80		156.80
ONSLOW	143.36		143.36	17.13		17.13	160.49		160.49
ORANGE	107.34		107.34	18.95		18.95	126.29		126.29
PAMLIC	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	191.99		191.99	17.65		17.65	209.64		209.64
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	210.14		210.14	35.99		35.99	246.13		246.13
POLK	52.24		52.24	6.19		6.19	58.43		58.43
RANDOLPH	178.19		178.19	32.85		32.85	211.04		211.04
RICHMOND	92.16		92.16	20.52		20.52	112.68		112.68
ROBESON	293.59		293.59	45.65		45.65	339.24		339.24
ROCKINGHAM	202.34		202.34	38.26		38.26	240.60		240.60
ROWAN	110.51		110.51	32.51		32.51	143.02		143.02
RUTHERFORD	104.67		104.67	28.93		28.93	133.60		133.60
SAMPSON	235.61		235.61	29.45		29.45	265.06		265.06
SCOTLAND	71.84		71.84	17.54		17.54	89.38		89.38
STANLY	94.33		94.33	32.15		32.15	126.48		126.48
STOKES	134.43		134.43	6.33		6.33	140.76		140.76
SURRY	136.29		136.29	21.48		21.48	157.77		157.77
SWAIN	60.23		60.23	3.15		3.15	63.38		63.38
TRANSYLVANIA	93.71	5.10	98.81	5.68		5.68	99.39	5.10	104.49
TYRRELL	45.21		45.21	1.16		1.16	46.37		46.37
UNION	143.86		143.86	31.35		31.35	175.21		175.21
VANCE	65.95		65.95	14.79		14.79	80.74		80.74
WAKE	206.46		206.46	99.78		99.78	306.24		306.24
WARREN	94.92		94.92	4.60		4.60	99.52		99.52
WASHINGTON	63.02		63.02	5.43		5.43	68.45		68.45
WATAUGA	76.74		76.74	14.70		14.70	91.44		91.44
WAYNE	149.02		149.02	32.42		32.42	181.44		181.44
WILKES	131.16		131.16	17.87		17.87	149.03		149.03
WILSON	130.44		130.44	23.23		23.23	153.67		153.67
YADKIN	79.72		79.72	11.24		11.24	90.96		90.96
YANCEY	81.80	5.20	87.00	2.49		2.49	84.29	5.20	89.49
TOTALS	11916.32	28.96	11945.28	2414.65		2414.65	14330.97	28.96	14359.93

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

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

NC 300 PR

COMPLETED AS OF JANUARY 1 19 93

TYPE OF ROAD		MILEAGE TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	
NON SURFD	PRIMITIVE	00															
	UNIMPROVED	10		2.80									2.80				
	GRADED AND DRAINED	20															
	SOIL SURFACED —UNTREATED	30															
	GRAVEL OR STONE —UNTREATED	41		26.16									5.50		10.57	10.09	
TOTAL NON HARD SURFACED			28.96									8.30			10.57	10.09	
LOW TYPE SURFACES	BITUMINOUS SURFACE TREATED	51	59.10	1.47	2.68	.10	2.37	16.10	6.02		22.31	6.94		.74		.37	
		52	208.00	13.03	.54	3.78		16.40	.12	18.14	.15	20.24	2.07	52.70	.25	17.38	63.20
		54															
	MIXED BITUMINOUS	60															
	MIXED BITUMINOUS	61	3.49			3.49											
HIGH TYPE SURFACES	BITUMINOUS PENETRATION	64															
		62															
		63	10,557.47	928.60	738.42	1003.01	1009.30	654.12	1066.29	631.92	839.49	496.91	511.64	678.47	597.11	719.12	723.07
	11, 12, HDS, SAND ASPHALT	67	73.53	16.75	6.03		9.34	6.29		9.18	4.67	6.72	14.36	.19			
	SAND ASPHALT-- HOT PREMIXED	66	74.31	9.16	37.57	1.47	16.50		9.46		.13			.02			
PORTLAND CEMENT CONCRETE	65	381.25	137.30	125.25	28.71	48.31	.44	28.86		.22	10.47		.02		1.67		
	70-76	519.17	20.58	12.96		92.31	82.82		51.82	15.53	75.66	3.16	42.97	56.23	52.56	12.57	
	BRICK	80															
TOTAL HARD SURFACED	BLOCK	90															
			11,916.32	1126.89	926.94	1037.07	1178.13	776.17	1110.75	711.06	860.19	632.31	538.17	774.37	654.33	790.73	799.21
	TOTAL MILEAGE		11,945.28	1126.89	926.94	1037.07	1178.13	776.17	1110.75	711.06	860.19	632.31	538.17	782.67	654.33	801.30	809.30

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

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

NC 301 PR

COMPLETED AS OF JANUARY 1 19 93

TYPE OF ROAD	MILEAGE TOTAL	BERTIE	CAMDEN	CHOWAN	CURRI-TUCK	DARE	GATES	HERT-FORD	HYDE	MARTIN	NORTH-HAMPTON	PASQUO-TANK	PERQUI-MANS	TYRRELL	WASH-INSTON
NON SURF.															
PRIMITIVE	00														
UNIMPROVED	10														
GRADED AND DRAINED	20														
SOIL SURFACED	30														
GRAVEL OR STONE	41														
—UNTREATED															
—UNTREATED															
LOW TYPE SURFACES															
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														
RIGID BASE	64														
NONRIGID BASE	64														
RIGID BASE	62														
BITUMINOUS CONCRETE 11, 12, HDS	63	928.60	114.45	36.97	43.18	99.50	81.46	81.23	54.65	116.69	106.38	38.64	15.84	32.73	42.29
ON P. C. CONCRETE	67	15.75	3.17	2.60		1.60		5.16	10.66				.32		
ON BITUMINOUS CONCRETE	66	9.16		2.40		7.52		11.45	24.39	.95	16.51	1.74	6.30	11.04	18.74
ON TYPES OTHER THAN 66 AND 67	85	137.30	17.46	4.47	16.73	3.84					7.51	.23		1.44	1.99
HOT PREMIXED			.75												
PORTLAND CEMENT CONCRETE	70-76	20.58			4.82										
BRICK	80														
BLOCK	90														
HIGH TYPE SURFACES															
TOTAL HARD SURFACED		1,126.89	137.64	46.44	48.00	118.22	81.46	97.84	89.80	117.64	136.62	40.61	22.46	45.21	63.02
TOTAL MILEAGE		1,126.89	137.64	46.44	48.00	118.22	81.46	97.84	89.80	117.64	136.62	40.61	22.46	45.21	63.02

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

COMPLETED AS OF JANUARY 1 19 93

25

RURAL STATE PRIMARY HIGHWAY

SYSTEM

COUNTY

DIVISION TOTALS

DIVISION No.

3

COMPLETED AS OF JANUARY 1 19 93

26

SYSTEM RURAL STATE PRIMARY HIGHWAY
COUNTY _____ **DIVISION TOTALS** _____
DIVISION No. 4

NC 301 PR

COMPLETED AS OF JANUARY 1 19 93

27

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 93

TYPE OF ROAD	MILEAGE TOTAL								
		DURHAM	FRANK- LIN	GRAN- VILLE	PERSON	VANCE	WAKE	WARREN	
NON SURF									
PRIMITIVE	00								
UNIMPROVED	10								
GRADED AND DRAINED	20								
SOIL SURFACED	30								
GRAVEL OR STONE	41								
—UNTREATED									
—UNTREATED									
TOTAL NON HARD SURFACED									
LOW TYPE SURFACES									
BITUMINOUS SURFACE	51		06					16.04	
GRAVEL OR STONE	52		6.12					10.28	
ON TYPE 63, 65, 66	54								
MIXED BITUMINOUS	60								
MIXED BITUMINOUS	61								
BITUMINOUS PENETRATION	64								
BITUMINOUS CONCRETE 11, 12, HDS	63	46.73	135.33	103.35	88.33	54.87	173.17	52.34	
SAND ASPHALT	67					07		6.22	
SAND ASPHALT--HOT PREMIXED	65							44	
PORTLAND CEMENT CONCRETE	70-76	11.39		17.53		11.01	32.85	10.04	
BRICK	80								
BLOCK	90								
TOTAL HARD SURFACED	776.17	58.12	141.51	120.88	88.33	65.95	206.46	94.92	
TOTAL MILEAGE	776.17	58.12	141.51	120.88	88.33	65.95	206.46	94.92	

RURAL STATE PRIMARY HIGHWAY

SYSTEM _____

COUNTY _____ DIVISION TOTALS _____

DIVISION No. 6

NC 301 PR

COMPLETED AS OF JANUARY 1 19 93

29

RURAL STATE PRIMARY HIGHWAY

SYSTEM

COUNTY _____

DIVISION TOTALS _____

DIVISION No. 7

NC 301 PR

COMPLETED AS OF JANUARY 1 19 93

30

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. 8

COMPLETED AS OF JANUARY 1 19 93

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	30																			
GRAVEL OR STONE	41																			
—UNTREATED																				
—UNTREATED																				
TOTAL NON HARD SURFACED																				
LOW TYPE SURFACES																				
BITUMINOUS SURFACE	51																			
GRAVEL OR STONE	52																			
ON TYPE 63, 65, 66	54																			
MIXED BITUMINOUS	60																			
MIXED BITUMINOUS	61																			
BITUMINOUS PENETRATION	64																			
BITUMINOUS CONCRETE 11, 12, HDS	63																			
ON P. C. CONCRETE	67																			
SAND ASPHALT	66																			
ON BITUMINOUS CONCRETE	65																			
HOT PREMIXED	65																			
PORTLAND CEMENT CONCRETE	70-76																			
BRICK	80																			
BLOCK	90																			
TOTAL HARD SURFACED																				
TOTAL MILEAGE																				

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

COMPLETED AS OF JANUARY 1 19 93

32

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

COMPLETED AS OF JANUARY 1 19 93

33

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

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

NC 301 PR

COMPLETED AS OF JANUARY 1 19 93

TYPE OF ROAD	MILEAGE TOTAL										
		ALLE-CHANY	ASHE	AVERY	CALD-WELL	SURRY	MATAUGA	WILKES	YADKIN		
NON SURF											
PRIMITIVE	00										
UNIMPROVED	10				2.80						
GRADED AND DRAINED	20										
SOIL SURFACED	30										
GRAVEL OR STONE	41				5.50						
TOTAL NON HARD SURFACED					8.30						
LOW TYPE SURFACES											
BITUMINOUS SURFACE	51										
GRAVEL OR STONE	52	52.70	7.07	25.24	13.12	.32	5.70	1.02			
ON TYPE 63, 65, 66	54										
MIXED BITUMINOUS	60										
MIXED BITUMINOUS	61										
BITUMINOUS PENETRATION	64										
BITUMINOUS CONCRETE 11, 12, HDS	63	678.47	72.59	87.17	76.82	106.03	71.00	130.14	66.50		
SAND ASPHALT	67	.19				.19					
ON P. C. CONCRETE	66	.02					.02				
SAND ASPHALT--HOT PREMIXED	65	.02					.02				
ON TYPES OTHER THAN 66 AND 67											
PORTLAND CEMENT CONCRETE	70-76	42.97				29.75			13.22		
BRICK	80										
BLOCK	90										
TOTAL HARD SURFACED		774.37	79.66	112.41	77.05	81.34	136.29	76.74	131.16	79.72	
TOTAL MILEAGE		782.67	79.66	112.41	77.05	89.64	136.29	76.74	131.16	79.72	

RURAL STATE PRIMARY HIGHWAY
SYSTEM

COUNTY _____

DIVISION TOTALS _____

DIVISION No. _____

12 _____

COMPLETED AS OF JANUARY 1, 1993

35

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

COMPLETED AS OF JANUARY 1 19 93

36

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

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

NC 301 PR

COMPLETED AS OF JANUARY 1 19 93

TYPE OF ROAD	MILEAGE TOTAL	CHEROKEE	CLAY	GRAHAM	HAYWOOD	HENDERSON	JACKSON	MACON	POLK	SWAIN	TRANSYLVANIA		
NON SURF.D													
PRIMITIVE	00												
UNIMPROVED	10												
GRADED AND DRAINED	20												
SOIL SURFACED	30												
GRAVEL OR STONE	41						4.99				5.10		
—UNTREATED													
—UNTREATED							4.99				5.10		
TOTAL NON HARD SURFACED													
LOW TYPE SURFACES													
BITUMINOUS SURFACE	51												
TOPSOIL OR SAND-CLAY													
GRAVEL OR STONE	52	13.53	1.02		13.40		13.51	.46			21.28		
ON TYPE 63, 65, 66	54												
TREATED													
MIXED BITUMINOUS	60												
NONRIGID BASE	61												
RIGID BASE	64												
NONRIGID BASE	62												
RIGID BASE													
BITUMINOUS CONCRETE 11, 12, HDS	63	64.94	35.01	55.93	125.36	77.67	94.90	84.36	52.24	60.23	72.43		
ON P. C. CONCRETE	67												
SAND ASPHALT													
ON BITUMINOUS CONCRETE	66												
SAND ASPHALT--													
HOT PREMIXED	65												
ON TYPES OTHER THAN 66 AND 67													
PORTLAND CEMENT CONCRETE	70-76	.17			12.40								
BRICK	80												
BLOCK	90												
TOTAL HARD SURFACED		78.64	36.03	55.93	139.13	90.07	108.41	84.82	52.24	60.23	93.71		
TOTAL MILEAGE		809.30	36.03	55.93	139.13	90.07	113.40	84.82	52.24	60.23	98.81		

JANUARY 1, 1993

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	
ALAMANCE		1.27	20.51	42.88	32.89	.33	.07		9.23	107.18
ALEXANDER			8.82	15.01	17.14	1.12			.06	42.15
ALLEGHANY	2.19	30.00	38.75	7.09	1.35	.28				79.66
ANSON		26.96	34.83	4.27	27.36			7.23	12.10	112.75
ASHE		49.96	35.22	16.36	.85	5.29	.07	3.99	.67	112.41
AVERY		7.47	34.18	16.41	15.21	2.29	.20		1.29	77.05
BEAUFORT		34.99	35.20	30.97	53.85	7.80	.20		9.16	172.17
BERTIE			40.04	40.21	45.15	.15	.24	1.50	10.35	137.64
BLADEN		42.32	100.37	27.20	67.03	21.18	.20		2.51	260.81
BRUNSWICK		17.36	20.32	49.93	62.79	.61	1.08	3.66	30.65	186.40
BUNCOMBE	4.37	12.21	40.05	20.65	18.41	.67	5.49		63.65	165.50
BURKE		18.83	5.12	30.50	33.33	2.22	4.57		25.16	119.73
CABARRUS			1.95	12.60	52.87	3.95	.05		5.68	77.10
CALDWELL	6.93	24.33	20.62	1.95	14.55	.28			12.68	81.34
CAMDEN		11.67	16.82	8.17	.18				9.60	46.44
CARTERET		6.25	36.02	.58	31.53	.26	1.21	.60	15.38	91.83
CASWELL		14.37	11.23	59.34	20.12	2.93			6.49	114.48
CATAWBA			8.24	18.76	41.05		.43	2.77	15.46	86.71
CHATHAM		21.22	41.25	19.85	46.60	7.98			11.62	148.52
CHEROKEE		13.64	14.94	12.10	1.66	.51	.32		35.47	78.64
CHOWAN			19.37	17.62	10.11	.40			.50	48.00
CLAY			13.31	7.22	15.50					36.03
CLEVELAND		6.02	37.88	2.53	60.34	.04	.84	1.33	34.99	143.97
COLUMBUS		24.05	55.93	41.23	55.49	16.31	.19	4.66	27.17	225.03
Craven			39.88	15.35	32.57	1.14	.08		35.40	124.42
CUMBERLAND		12.10	41.21	1.65	44.81	.92	1.22	7.22	59.50	168.63
CURRITUCK	1.73	7.22	16.68	6.36	18.30				31.64	81.93
DARE		23.54	3.50	26.59	62.29		.56		1.74	118.22
DAVIDSON		14.01	41.91	5.18	58.53		12.55	.95	46.84	179.97
DAVIE		.85	35.78	17.37	24.97	.13	1.48		19.55	100.13
DUPLIN		10.46	54.39	97.12	25.59	1.97		1.12	30.41	221.06
DURHAM		2.63	12.37	2.26	6.32		.52	1.21	32.81	58.12
EDGEcombe			52.18	24.80	65.72	16.19		.02	11.70	170.61
FORSYTH		4.69	17.26	21.10	17.89	1.07			45.26	107.27
FRANKLIN		14.74	40.82	35.60	43.19			3.59	3.57	141.51
GASTON		9.25	8.72	9.11	41.44		.66	1.10	31.40	101.68
GATES		2.15	18.49	8.68	52.14					81.46
GRAHAM			5.43	41.80	8.70					55.93
GRANVILLE			46.29	18.92	31.50				24.17	120.88
GREENE			24.51	20.38	41.07		1.00	.21	4.17	91.34
GUILFORD	3.20		24.66	43.66	30.69	9.74	.42		67.35	179.72
HALIFAX		12.61	107.87	32.45	47.86		.18		23.49	224.46
HARNETT		3.07	46.08	3.51	79.63	14.85	.40	.06	15.09	162.69
HAYWOOD	2.12	33.38	24.10	3.61	10.04	3.44	.49		61.95	139.13
HENDERSON			20.71	24.48	11.48	.48	.60	14.88	17.44	90.07
HERTFORD		15.04	34.77	.81	31.98	13.89	.75	.53	.07	97.84
Hoke			3.23	16.48	34.47					54.18
HYDE		15.53	18.71	33.22	22.34					89.80
IREDELL			30.51	70.12	26.85		.52		54.44	182.44
JACKSON	.85	23.08	29.45	11.19	3.87		.21		39.76	108.41

JANUARY 1, 1993

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		21.05	44.16	7.85	112.11	18.57	1.89	1.14	90.61	297.38
JONES		3.70	21.78	11.29	34.06			.62	12.26	83.71
LEE		10.11	7.66	4.93	11.46	8.54	.13		10.89	53.72
LENOIR			14.13	25.71	36.04		1.01	.67	28.24	105.80
LINCOLN		12.26	6.12	16.74	59.33	.06	1.32	.41	1.14	97.38
MACON		17.81	18.45	15.41	14.66	.96		3.80	13.73	84.82
MADISON		51.54	12.26	9.25	31.75	2.09	1.76		7.81	116.46
MARTIN			25.66	19.40	53.91	8.13	.26		10.28	117.64
MCDOWELL		15.83	38.47	24.26	19.97	.13	.11		31.34	130.11
MECKLENBURG		15.28		7.30	42.77	4.15	.32	1.42	38.89	110.13
MITCHELL	6.75	37.08	11.62	.16	16.29		.21		.35	72.46
MONTGOMERY		4.10	26.16	21.73	47.58	2.01	.39	.09	19.47	121.53
MCCRE			55.80	15.37	59.29		2.56	2.58	4.45	140.05
NASH			89.53	1.73	42.18	.19	2.39	.60	70.60	206.22
NEW HANOVER			1.97	3.23	17.10	3.84	.10	1.53	30.88	58.65
NORTHAMPTON		3.04	50.18	13.26	62.33		.30		7.51	136.62
CNSLOW		4.33	13.06	41.67	46.27	5.21	.15		32.67	143.36
CRANGE			19.01	34.68	25.49	.12	.21	.45	27.38	107.34
PAMLICO		6.39	8.25	25.16	7.64		.09			47.53
PASQUOTANK		8.55	1.86	12.82	.47		.05	1.48	15.38	40.61
PENDER		20.18	11.23	36.63	64.01	21.11	2.19		36.64	191.99
PERQUIMANS			6.37	6.66	2.86				6.57	22.46
PERSON		12.37	25.53	15.75	23.35			1.00	10.33	88.33
PITT		4.34	56.93	53.51	45.63	2.34		.50	46.89	210.14
POLK		.46	21.84	13.50	4.21		.14		12.09	52.24
RANDOLPH		5.31	44.73	22.15	43.17	13.51	2.78	.75	45.79	178.19
RICHMOND			16.00	29.28	26.14	4.42	1.50	1.06	13.76	92.16
ROBESON		24.27	69.41	53.48	78.94	25.38	.72	.02	41.37	293.59
ROCKINGHAM		14.58	44.98	24.30	84.22	6.65	.67	.12	26.82	202.34
ROWAN		9.01	22.59	9.34	28.33	9.88	8.06	2.57	20.73	110.51
RUTHERFORD		5.96	11.86	48.00	27.36	.90			10.59	104.67
SAMPSON		29.43	46.79	46.93	62.50	24.00	.84		25.12	235.61
SCOTLAND			6.03	5.20	43.91			.07	16.63	71.84
STANLY		9.30	3.56	22.96	42.27	11.28		.18	4.78	94.33
STOKES		32.67	77.91	12.29	5.67	.01			5.88	134.43
SURRY		37.76	27.68	8.53	14.85		.20	1.12	46.15	136.29
SWAIN		3.95	35.31	2.09	3.95	.21	.29		14.43	60.23
TRANSYLVANIA	6.03	5.69	42.79	18.58	11.68				8.94	93.71
TYRRELL		23.75		6.94	13.50	.10			.92	45.21
UNION		47.76	21.21	22.44	40.67	1.60			10.18	143.86
VANCE		4.21	16.57	14.17	11.58	.07	.16	.44	18.75	65.95
WAKE		6.02	31.25	19.94	59.46	8.68	.52		80.59	206.46
WARREN		14.00	29.03	21.17	20.03				10.69	94.92
WASHINGTON			31.32	23.20	4.54		.04		3.92	63.02
WATAUGA		26.33	4.93	26.87	7.20	1.75	3.13		6.53	76.74
WAYNE		.70	35.95	5.17	71.52	6.35	.50	4.87	23.96	149.02
WILKES		15.07	54.30	10.86	40.74	.67	1.35		8.17	131.16
WILSON			19.79	9.38	33.57	13.60	1.48		52.62	130.44
YADKIN			27.61	17.47	17.67				16.97	79.72
YANCEY		41.70	21.85	.49	17.76					81.80
TOTAL	34.17	1173.16	2820.96	2014.46	3291.59	344.93	74.62	84.12	2078.31	11916.32

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 93

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	2.09	.07	.55	.51	.05	.12	.64			.05				.10
	SURFACE	52	3.86			.15	.58	.05	.56	.27	1.42	.07	.56	.20		
	TREATED	54														
	MIXED BITUMINOUS	60	.10					.10								
	MIXED BITUMINOUS	61	.49					.26				.03	.20			
HIGH TYPE SURFACES	BITUMINOUS	64														
	PENETRATION	62	.04					.04								
	BITUMINOUS CONCRETE 11, 12, HDS	63	2,168.63	114.73	143.06	143.99	169.72	193.33	164.51	192.87	154.86	129.82	243.33	115.37	184.21	147.35
	ON P. C. CONCRETE	67	22.13	1.16	1.88		.49	2.39		.58	1.77	6.01	6.60	.10	.12	1.03
	SAND ASPHALT	66	11.96	2.44	.51		4.26	.36	1.67	.26	.29	.88			.09	.72
	ON BITUMINOUS CONCRETE	65	40.67	24.91	5.31	3.48	.92	.33	1.38		.99	.57	2.16	.30	.11	.06
	HOT PREMIXED	70-76	164.68	.52	.68	.34	3.68	35.55	.01	10.34	4.16	31.42	31.44	4.32	27.31	14.28
	PORTLAND CEMENT CONCRETE	80														
	BRICK	90														
	BLOCK															
TOTAL HARD SURFACED			2,414.65	143.83	151.99	147.81	179.73	232.63	168.10	204.61	162.98	170.12	283.65	120.68	212.24	163.44
TOTAL MILEAGE			2,414.65	143.83	151.99	147.81	179.73	232.63	168.10	204.61	162.98	170.12	283.65	120.68	212.24	163.44

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. 1

COMPLETED AS OF JANUARY 1 19 93

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 —UNTREATED	30														
	GRAVEL OR STONE —UNTREATED	41														
TOTAL NON HARD SURFACED																
LOW TYPE SURFACES	BITUMINOUS SURFACE	51										.07				
	GRAVEL OR STONE TREATED	52														
	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, SAND ASPHALT	62														
	ON P. C. CONCRETE	63	18.03	.30	5.51		20.46	2.97	10.73		18.91	17.24	6.18	8.29	.68	5.43
	SAND ASPHALT-- HOT PREMIXED	66	.75						.46			.47	.76			
	ON BITUMINOUS CONCRETE OTHER THAN 66 AND 67	65	1.23				18.92		1.54		.25	2.40	.39		.18	
	PORTLAND CEMENT CONCRETE	70-76					.22								.30	
	BRICK	80														
	BLOCK	90														
	TOTAL HARD SURFACED		20.01	.30	5.51		39.60	2.97	12.73		19.16	20.18	7.33	9.45	1.16	5.43
	TOTAL MILEAGE		20.01	.30	5.51		39.60	2.97	12.73		19.16	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 PW

COMPLETED AS OF JANUARY 1 19 93

TYPE OF ROAD	MILEAGE TOTAL	BEAU- FORD	CART- ERET	CRAVEN	GREENE	JONES	LENOIR	PAMLICO	PITT											
PRIMITIVE	00																			
UNIMPROVED	10																			
GRADED AND DRAINED	20																			
SOIL SURFACED	30																			
GRAVEL OR STONE	41																			
TOTAL NON HARD SURFACED																				
BITUMINOUS	51	.55																		
GRAVEL OR STONE	52																			
ON TYPE 63, 65, 66	54																			
MIXED BITUMINOUS	60																			
MIXED BITUMINOUS	61																			
BITUMINOUS	64																			
PENETRATION	62																			
BITUMINOUS CONCRETE 11, 12, HDS	63	143.06	15.41	32.28	25.61	5.07	3.44	19.13	7.82	34.30										
ON P. C. CONCRETE	67	1.88	.53						1.35											
SAND ASPHALT	66	.51	.28							.23										
ON BITUMINOUS CONCRETE	65	5.31	1.00			.22		.68	2.50	.91										
ON TYPES OTHER THAN 66 AND 67	70-76	.68		.52	.16															
PORTLAND CEMENT CONCRETE	80																			
BRICK	90																			
TOTAL HARD SURFACED		151.99	17.22	32.80	25.77	5.29	3.44	19.81	11.67	35.99										
TOTAL MILEAGE		151.99	17.22	32.80	25.77	5.29	3.44	19.81	11.67	35.99										

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

COMPLETED AS OF JANUARY 1 19 93

43

SYSTEM _____ MUNICIPAL STATE PRIMARY HIGHWAY

COUNTY _____ DIVISION TOTALS _____

DIVISION No. _____ 4 _____

COMPLETED AS OF JANUARY 1 19 93

44

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

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

NC 401 PM

COMPLETED AS OF JANUARY 1 19 93

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		.05						
GRAVEL OR STONE	52		.58						
ON TYPE 63, 65, 66	54								
MIXED BITUMINOUS	60								
MIXED BITUMINOUS	61								
BITUMINOUS PENETRATION	64								
RIGID BASE	62					.04			
BITUMINOUS CONCRETE 11, 12, HDS	63	66.44	10.56	13.49	7.11	12.76	78.37	4.60	
ON P. C. CONCRETE	67	2.33					.06		
SAND ASPHALT	68	.36							
ON BITUMINOUS CONCRETE	65	.33							
HOT PREMIXED	66								
ON TYPES OTHER THAN 68 AND 67	69								
PORTLAND CEMENT CONCRETE	70-76	11.82		.38	.01	1.99	21.35		
BRICK	80								
BLOCK	90								
TOTAL HARD SURFACED	232.63	81.28	11.19	13.87	7.12	14.79	99.78	4.60	
TOTAL MILEAGE	232.63	81.28	11.19	13.87	7.12	14.79	99.78	4.60	

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

COMPLETED AS OF JANUARY 1 19 93

46

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. 7

COMPLETED AS OF JANUARY 1 19 93

TYPE OF ROAD		MILEAGE TOTAL	ALA- MANCE	CASHWELL	GUYL- FORD	ORANGE	ROCK- INGHAM						
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											
	GRAVEL OR STONE	52	.56	.47	.09								
	ON TYPE 63, 65, 66	54											
	MIXED BITUMINOUS	60											
	MIXED BITUMINOUS	61											
	BITUMINOUS	64											
	PENETRATION	62											
	BITUMINOUS CONCRETE 11, 12, HDS	63	192.87	48.66	6.23	82.51	18.95	36.52					
	11, 12, HDS, SAND ASPHALT	67	.58			.58							
	SAND ASPHALT-- HOT PREMIXED	65	.26			.26							
HIGH TYPE SURFACES	ON BITUMINOUS CONCRETE ON TYPES OTHER THAN 66 AND 67	66											
	PORTLAND CEMENT CONCRETE	70-76	10.34	.09	.71	7.80		1.74					
	BRICK	80											
	BLOCK	90											
	TOTAL HARD SURFACED		204.61	48.75	7.41	91.24	18.95	38.26					
TOTAL MILEAGE			204.61	48.75	7.41	91.24	18.95	38.26					

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

COMPLETED AS OF JANUARY 1 1993

48

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

NC 401 PM

COMPLETED AS OF JANUARY 1 19 9349

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

NYC 401 PM

COMPLETED AS OF JANUARY 1 1993

50

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 93

TYPE OF ROAD		MILEAGE TOTAL	ALLE- GHANY	ASHE	AVERY	CALD- WELL	SURRY	MATAUGA	WILKES	YADKIN				
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												
	GRAVEL OR STONE	52	.50						.06					
	ON TYPE 63, 65, 66	54												
	MIXED BITUMINOUS	60												
	MIXED BITUMINOUS	61	.03						.03					
HIGH TYPE SURFACES	BITUMINOUS PENETRATION	64												
	BITUMINOUS CONCRETE 11, 12, HDS	62												
	ON P. C. CONCRETE	63	3.47	7.23	9.26	33.65	18.52	14.70	17.78	10.76				
	SAND ASPHALT	67					.10							
	SAND ASPHALT-- HOT PREMIXED	66												
	ON BITUMINOUS CONCRETE	65				.30								
	ON TYPES OTHER THAN 66 AND 67	68				.98	2.86			.48				
	PORTLAND CEMENT CONCRETE	70-76	4.32											
	BRICK	80												
	BLOCK	90												
TOTAL HARD SURFACED			3.97	7.23	9.26	34.93	21.48	14.70	17.87	11.24				
TOTAL MILEAGE			120.68	3.97	7.23	9.26	34.93	21.48	17.87	11.24				

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

NC 401 PM

COMPLETED AS OF JANUARY 1 19⁹³

52

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

COMPLETED AS OF JANUARY 1 19 93

53

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

SYSTEM MUNICIPAL STATE PRIMARY HIGHWAY
COUNTY DIVISION TOTALS
DIVISION NO. 14

NC 401 PM

COMPLETED AS OF JANUARY 1 19 93

TYPE OF ROAD	MILEAGE TOTAL	CHEROKEE	CLAY	GRAHAM	HAYWOOD	HENDERSON	JACKSON	MACON	POLK	SWAIN	TRANSYLVANIA		
PRIMITIVE	00												
UNIMPROVED	10												
GRADED AND DRAINED	20												
SOIL SURFACED	30												
GRAVEL OR STONE	41												
—UNTREATED													
—UNTREATED													
TOTAL NON HARD SURFACED													
BITUMINOUS SURFACE	51	.10							.10				
GRAVEL OR STONE	52												
TREATED	54												
ON TYPE 63, 65, 66													
MIXED BITUMINOUS	60												
NONRIGID BASE													
RIGID BASE	61												
NONRIGID BASE	64												
RIGID BASE	62												
BITUMINOUS CONCRETE 11, 12, HDS	63	71.48	7.81	.59	1.01	15.41	9.74	10.12	11.88	6.09	3.15	5.68	
ON P. C. CONCRETE	67												
SAND ASPHALT	66	.48	.29		.10	.09							
ON BITUMINOUS CONCRETE													
ON TYPES OTHER THAN 66 AND 67	65	.15				.15							
HOT PREMIXED													
PORTLAND CEMENT CONCRETE	70-76	.63				.63							
BRICK	80												
BLOCK	90												
TOTAL HARD SURFACED		72.84	7.81	.88	1.01	15.51	10.46	10.27	11.88	6.19	3.15	5.68	
TOTAL MILEAGE		72.84	7.81	.88	1.01	15.51	10.46	10.27	11.88	6.19	3.15	5.68	

JANUARY 1, 1993

STATE PRIMARY HIGHWAY SYSTEM

MUNICIPAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
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			
ALAMANCE		2.12	4.10	10.09	3.18	2.53	2.65	2.75	21.33			48.75
ALEXANDER				1.54	.38	.90	.38		.18			3.38
ALLEGHANY			2.17	.42	.43	.95						3.97
ANSON		.34	.23	.21	2.57		1.98	4.44	4.11			13.88
ASHE		.44	.80	.44	.34	.19	1.20	1.38	2.44			7.23
AVERY		1.39	2.52	2.88	1.32	.12	.12	.08	.83			9.26
BEAUFORT		.52	.53	1.69	3.35	1.34	2.25	2.13	5.41			17.22
BERTIE		.60	1.18	5.40	7.15	1.33	3.54	.37	.44			20.01
BLADEN			1.62	4.13	4.17	3.04	.99	1.82	3.49			19.26
BRUNSWICK		1.02	2.63	3.74	5.07	.81	3.06	1.13	6.06			23.52
BUNCOMBE		3.51	2.12	11.11	5.40	2.35	4.88	1.95	42.94			74.26
BURKE				7.98	4.30	2.37	1.77	1.09	15.26			32.77
CABARRUS		.99		.26	15.92	4.62	2.90	1.70	30.70			57.09
CALDWELL			5.88	.55	8.96	2.64	.57	.18	16.15			34.93
CAMDEN									.30			.30
CARTERET		.69	.91		20.39	1.88	2.97	1.56	4.40			32.80
CASWELL		.42		2.97	3.80	.22						7.41
CATAWBA			.48	11.29	6.55	3.80	1.55	.55	21.97			46.19
CHATHAM				1.13	2.65	.02	.31	1.07	1.94			7.12
CHEROKEE			1.96		1.10	.41	1.16		3.18			7.81
CHOWAN				.85	1.02	.17	1.46	1.38	.63			5.51
CLAY			.51		.18		.19					.88
CLEVELAND		.28	5.17	1.26	11.06	5.42	4.97	1.84	10.61			40.61
COLUMBUS			1.32	6.86	8.08	2.50	2.98	5.04	3.01			29.79
CRAVEN			1.30	.19	3.75	.27	2.44		17.82			25.77
CUMBERLAND		.38	3.18	.12	4.04	1.32	1.49	3.42	38.33			52.28
CURRITUCK												
DARE			18.92	.20	1.16	.80	7.76		10.76			39.60
DAVIDSON		.08	1.81		2.08	1.37	4.55	1.16	11.75			22.80
DAVIE		.07	1.03	.91	1.62	.98	.86		1.14			6.61
DUPLIN		.93	1.22	4.45	7.96	.29	1.06	3.14	7.63			26.68
DURHAM		.15	.51	6.08	8.80	4.93	5.35	11.06	44.40			81.28
EDGEcombe			2.76	2.81	7.85	1.15	4.01	3.59	9.56			31.73
FORSYTH		.30	7.53	13.50	8.52	4.54	7.36	3.44	56.68			101.87
FRANKLIN		1.96	.39	2.93	3.13	.83	.29	.31	1.35			11.19
GASTON		.21	.62	3.61	13.16	5.43	8.77	5.61	38.32			75.73
GATES		.22	1.57		.36		.75	.07				2.97
GRAHAM				.87	.14							1.01
GRANVILLE			3.02	2.33	3.64	.93	.71	1.79	1.45			13.87
GREENE			1.11	.33	.41	.81	1.82	.57	.24			5.29
GUILFORD		1.05	3.61	4.03	13.77	.90	2.35	2.70	62.83			91.24
HALIFAX			1.09	.60	4.42	1.93	3.19	1.97	9.17			22.37
HARNETT			4.14		3.69	1.07	1.46	3.49	7.27			21.12
HAYWOOD			1.22	.24	2.69	2.61	1.53	.82	6.40			15.51
HENDERSON				1.85	1.60	.47	.90	.77	4.87			10.46
HERTFORD		.67	3.28		3.25	.32	2.04	1.40	1.77			12.73
HOKE				2.54	1.40	.90	1.23	.10	.49			6.66
HYDE												
IREDELL			1.08	8.85	4.69	7.38	3.31	1.35	14.01			40.67
JACKSON		2.94	1.23	1.18	.38	.07	.46	.10	3.91			10.27

JANUARY 1, 1993

STATE PRIMARY HIGHWAY SYSTEM

MUNICIPAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
NC 402 PM

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			1.50	.93	4.74	2.82	1.46	1.97	9.63	23.05
JONES					1.33	.29		.43	1.39	3.44
LEE			1.02	.25	5.89	.34	2.02	1.62	13.25	24.39
LENOIR			.72	1.65	2.08	.07	2.29		13.00	19.81
LINCOLN					2.48	.04	.41	.74	1.99	5.66
MACON		3.69	2.52	1.76	.49	1.57	.38		1.47	11.88
MADISON		1.18	5.70	.04	.27	.29	.85			8.33
MARTIN			1.28	1.65	4.11	1.22	5.09	1.96	3.85	19.16
MCDOWELL				1.66	2.10	1.62	.59	.49	3.17	9.63
MECKLENBURG		2.80	1.21	3.61	31.27	3.05	9.46	10.13	87.65	149.18
MITCHELL			.57	1.91	1.10		.97		2.48	7.03
MONTGOMERY			3.55	1.83	3.11	1.72	2.19	3.31	2.79	18.50
MOORE			5.08	7.12	9.30	.31	2.88	3.17	7.54	35.40
NASH			5.80	1.12	4.64	5.58	5.54	2.40	21.85	46.93
NEW HANOVER			.99	1.10	2.51	1.37	5.98	.27	21.16	33.38
NORTHAMPTON		.61	6.42		5.05	1.05	4.60	1.24	1.21	20.18
CNSLOW				1.31	.90	.61	.09	.35	13.87	17.13
CRANGE				3.16	3.59	.47	.95	1.67	9.11	18.95
PAMLICO			1.03	4.32	3.19	.35	2.47	.31		11.67
PASQUOTANK				.60		1.80	.15	.62	4.16	7.33
PENDER		4.82	1.83	1.26	8.03		1.34		.37	17.65
PERQUIMANS				2.25	4.64	.53	.90		1.13	9.45
PERSON			1.11	.68	.06	.64	1.36	.35	2.92	7.12
PITT			1.51	3.74	2.68	1.49	3.63	.44	22.50	35.99
POLK			.59	2.56	.22	.56	.49	.24	1.53	6.19
RANDOLPH		.17	3.22	4.86	6.41	3.02	1.27	3.23	10.67	32.85
RICHMOND			.86	2.30	6.44	1.94	1.16	1.91	5.91	20.52
ROBESON		.55	1.45	6.28	10.37	3.47	5.31	6.18	12.04	45.65
ROCKINGHAM			.26	2.26	12.93	4.24	10.65	2.47	5.45	38.26
RCWAN			.31	3.60	3.97	2.44	6.55	.44	15.20	32.51
RUTHERFORD			1.07	9.14	3.40	6.86	1.33	.19	6.94	28.93
SAMPSON	.13		3.88	4.63	3.66	3.96	2.97	.55	9.67	29.45
SCOTLAND			1.63	1.21	5.00	2.36	2.36	.48	4.50	17.54
STANLY			.13	1.71	9.40	6.11	3.86	1.69	9.25	32.15
STOKES			.43	3.87	1.04	.12	.24		.63	6.33
SURRY		.21	3.01	3.47	2.03	1.62	3.45	.32	7.37	21.48
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	.45	.04	1.16
UNION		1.91	1.73	2.35	5.83	.88	.78	.08	17.79	31.35
VANCE		.18	.68	1.82		1.17	.83	2.69	7.42	14.79
WAKE		1.59	5.64	2.45	19.56	5.13	4.98	7.62	52.81	99.78
WARREN				.88	1.62	.70	.75		.65	4.60
WASHINGTON			.23	2.16	.48				2.56	5.43
WATAUGA			.53	4.10	4.34	.50	1.67	1.33	2.23	14.70
WAYNE			3.29	1.79	7.03	5.23	1.10	2.68	11.30	32.42
WILKES			4.64	.57	2.36	1.39	2.12	1.47	5.32	17.87
WILSON			.36	.67	1.68	.61	.36	.48	19.07	23.23
YADKIN			2.83	2.15	.57	.38	1.46	.09	3.76	11.24
YANCEY		.59			1.90					2.49
TOTAL	.13	39.96	174.99	239.20	434.99	158.36	216.02	144.11	1006.89	2414.65

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- **State
Secondary
Highway
System**

JANUARY 1, 1993

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	593.63	111.72	705.35	64.88	1.28	66.16	658.51	113.00	771.51
ALEXANDER	402.52	108.42	510.94	7.10		7.10	409.62	108.42	518.04
ALLEGHANY	191.16	172.74	363.90	4.77	.31	5.08	195.93	173.05	368.98
ANSON	588.90	90.46	679.36	22.28		22.28	611.18	90.46	701.64
ASHE	325.21	352.94	678.15	3.17	.48	3.65	328.38	353.42	681.80
AVERY	111.94	123.00	234.94	12.54	1.97	14.51	124.48	124.97	249.45
BEAUFORT	466.13	205.60	671.73	11.52	.18	11.70	477.65	205.78	683.43
BERTIE	344.78	127.01	471.79	9.73	1.05	10.78	354.51	128.06	482.57
BLADEN	436.79	124.07	560.86	21.95	1.26	22.81	458.34	125.33	583.67
BRUNSWICK	388.99	131.87	520.86	59.74		59.74	448.73	131.87	580.60
BUNCOMBE	693.19	236.78	929.97	55.09	2.69	57.78	748.28	239.47	987.75
BURKE	446.47	177.55	624.02	50.28	.91	51.19	496.75	178.46	675.21
CABARRUS	563.30	69.91	633.21	56.24	1.65	57.89	619.54	71.56	691.10
CALDWELL	301.84	197.13	499.02	58.93	6.39	65.32	360.77	203.57	564.34
CAMDEN	112.82	42.26	155.08				112.82	42.26	155.08
CARTERET	222.00	35.43	257.43	22.66		22.66	244.66	35.43	280.09
CASWELL	362.77	120.24	483.01	14.83	2.24	17.07	377.60	122.48	500.08
CATAWBA	647.66	115.33	762.99	92.01	3.11	95.12	739.67	118.44	858.11
CHATHAM	649.98	218.29	868.27	21.14	.64	21.78	671.12	218.93	890.05
CHEROKEE	264.18	200.44	464.62	19.38	2.04	21.42	283.56	202.48	486.04
CHOWAN	167.78	28.59	196.37	4.16		4.16	171.94	28.59	200.53
CLAY	141.74	72.81	214.55	2.81		2.81	144.55	72.81	217.36
CLEVELAND	774.32	169.50	943.82	85.08	6.16	91.24	859.40	175.66	1035.06
COLUMBUS	742.02	210.84	952.86	31.08	1.22	32.30	773.10	212.06	985.16
CRAVEN	380.40	140.85	521.25	44.89	1.73	46.62	425.29	142.58	567.87
CUMBERLAND	880.72	139.32	1020.04	57.31	.36	57.67	938.03	139.68	1077.71
CURRITUCK	154.14	40.25	194.39				154.14	40.25	194.39
DARE	75.59	10.67	86.26	18.72	2.22	20.94	94.31	12.89	107.20
DAVIDSON	1021.22	189.50	1210.72	54.42	.34	54.76	1075.64	189.84	1265.48
DAVIE	294.70	90.69	385.39	8.34		8.34	303.04	90.69	393.73
DUPLIN	770.63	134.17	904.80	31.05	.85	31.90	801.68	135.02	936.70
DURHAM	394.42	118.52	512.94	98.68	3.23	101.91	493.10	121.75	614.85
EDGECOMBE	436.98	39.56	476.54	31.24	.37	31.61	468.22	39.93	508.15
FORSYTH	647.54	112.96	760.50	150.75	1.10	151.85	798.29	114.06	912.35
FRANKLIN	521.32	94.22	615.54	9.88	.18	10.06	531.20	94.40	625.60
GASTON	604.94	84.74	689.68	86.83	2.99	89.82	691.77	87.73	779.50
GATES	196.21	81.54	277.75	.43		.43	196.64	81.54	278.18
GRAHAM	136.53	53.89	190.42	1.90		1.90	138.43	53.89	192.32
GRANVILLE	478.66	216.05	694.71	18.22	.21	18.43	496.88	216.26	713.14
GREENE	307.81	56.61	364.42	5.63		5.63	313.44	56.61	370.05
GUILFORD	948.81	242.78	1191.59	185.87	18.37	204.24	1134.68	261.15	1395.83
HALIFAX	514.09	126.09	640.18	15.30	.08	15.38	529.39	126.17	655.56
HARNETT	672.43	140.51	812.94	26.33		26.33	698.76	140.51	839.27
HAYWOOD	252.80	175.34	428.14	13.27	.70	13.97	266.07	176.04	442.11
HENDERSON	462.13	260.63	722.76	26.37	5.01	31.38	488.50	265.64	754.14
HERTFORD	250.72	71.91	322.63	14.43	.35	14.78	265.15	72.26	337.41
HOCHE	349.96	24.17	374.13	4.34		4.34	354.30	24.17	378.47
HYDE	132.94	55.53	188.47				132.94	55.53	188.47
IREDELL	901.28	238.82	1140.10	41.46	1.38	42.84	942.74	240.20	1182.94
JACKSON	226.02	215.66	441.68	14.46	4.61	19.07	240.48	220.27	460.75

JANUARY 1, 1993

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	977.06	237.09	1214.15	33.35	.36	33.71	1015.41	237.45	1252.86
JONES	195.84	42.34	238.18	1.33		1.33	197.17	42.34	239.51
LEE	315.41	32.60	348.01	53.24	.15	53.39	368.65	32.75	401.40
LENOIR	452.92	124.45	577.37	33.48	1.17	34.65	491.40	125.62	617.02
LINCOLN	498.43	101.35	599.78	11.03	.11	11.14	509.46	101.46	610.92
MACON	335.60	223.76	559.36	15.42	5.50	20.92	351.02	229.26	580.28
MADISON	256.21	248.60	504.81	16.49	.12	16.61	272.70	248.72	521.42
MARTIN	304.45	92.33	397.28	14.47	.08	14.55	318.92	92.41	411.33
MCDOWELL	323.16	117.54	440.70	14.24	.32	14.56	337.40	117.86	455.26
MECKLENBURG	613.64	53.41	667.05	193.58	.86	194.44	807.22	54.27	861.49
MITCHELL	131.39	104.49	235.88	9.66	.04	9.70	141.05	104.53	245.58
MONTGOMERY	412.51	90.91	503.42	15.10	.04	15.14	427.61	90.95	518.56
MORRIS	711.25	139.18	850.43	60.10	2.58	62.68	771.35	141.76	913.11
NASH	665.18	84.57	749.75	53.54	.22	53.76	718.72	84.79	803.51
NEW HANOVER	310.70	10.46	321.16	34.58	.44	35.02	345.28	10.90	356.18
NORTHAMPTON	328.64	96.59	425.23	11.57	.57	12.14	340.21	97.16	437.37
ONSLOW	479.43	75.64	555.07	25.31		25.31	504.74	75.64	580.38
CRANGE	480.92	151.76	632.68	38.26	1.03	39.29	519.18	152.79	671.97
PAMLIC	145.74	55.36	201.10	10.86	1.33	12.19	156.60	56.69	213.29
PASQUOTANK	185.86	49.11	234.97	6.34	.14	6.48	192.20	49.25	241.45
PENDER	409.14	82.43	491.57	21.02	1.16	22.18	430.16	83.59	513.75
PERQUIMANS	199.64	67.64	267.28	7.38	.23	7.61	207.02	67.87	274.89
PERSON	375.19	191.74	566.93	10.22		10.22	385.41	191.74	577.15
PITT	611.98	177.41	789.39	38.53	.15	38.68	650.51	177.56	828.07
PLATEAU	236.56	121.14	357.70	9.64	.58	10.22	246.20	121.72	367.92
RANDOLPH	1029.60	334.36	1363.96	80.92	1.91	82.83	1110.52	336.27	1446.79
RICHMOND	513.22	73.46	586.67	33.69		33.69	546.90	73.46	620.36
ROCKINGHAM	1199.65	162.12	1361.77	61.26	.48	61.74	1260.91	162.60	1423.51
ROCKINGHAM	608.31	273.79	882.10	53.19	.84	54.03	661.50	274.63	936.13
ROWAN	762.36	162.70	925.06	67.38	.97	68.35	829.74	163.67	993.41
RUTHERFORD	635.26	243.52	878.78	42.72	3.92	46.64	677.98	247.44	925.42
SAMPSON	1056.81	120.99	1177.70	37.39	.55	37.94	1094.20	121.44	1215.64
SCOTLAND	399.66	50.53	450.19	26.12	.23	26.35	425.78	50.76	476.54
STANLY	568.35	118.55	686.90	37.66	.48	38.14	606.01	119.03	725.04
STOKES	524.68	253.80	778.48	14.03	.26	14.29	538.71	254.06	792.77
SURRY	629.43	309.14	938.57	26.67	.97	27.64	656.10	310.11	966.21
SWAIN	118.91	68.93	187.84	7.42	.96	8.38	126.33	69.89	196.22
TRANSYLVANIA	183.18	112.06	295.24	7.68	.04	7.72	190.86	112.10	302.96
TYRRELL	102.96	41.14	144.10	.89	.08	.97	103.85	41.22	145.07
UNION	929.00	180.03	1109.03	98.20	3.77	101.97	1027.20	183.80	1211.00
VANCE	315.44	51.70	367.14	14.79	1.13	15.92	330.23	52.83	383.06
WAKE	1180.01	222.69	1402.70	205.44	8.90	214.34	1385.45	231.59	1617.04
WARREN	376.77	154.82	531.59	4.43	.11	4.54	381.20	154.93	536.13
WASHINGTON	147.09	64.42	211.51	11.85		11.85	158.94	64.42	223.36
WATAUGA	223.33	230.80	454.13	11.95	1.64	13.59	235.28	232.44	467.72
WAYNE	732.59	92.85	825.44	45.86	.72	46.58	778.45	93.57	872.02
WILKES	691.51	434.77	1126.28	11.56		11.56	703.07	434.77	1137.84
WILSON	463.85	70.81	534.66	46.40	.49	46.89	510.25	71.30	581.55
YADKIN	411.37	164.00	575.37	15.64	.51	16.15	427.01	164.51	591.52
YANCEY	177.44	114.21	291.65	3.71	.39	4.10	181.15	114.60	295.75
TOTALS	45890.73	13476.45	59367.18	3406.68	124.19	3530.87	49297.41	13600.64	62898.05

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 93

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	544.90	47.46	43.36	19.94	8.64	34.58	7.95	12.67	30.69	5.65	107.07	8.78	31.04	102.71
	GRADED AND DRAINED	20	2,908.83	359.21	491.85	180.41	206.04	178.60	49.10	80.87	35.16	42.63	117.48	36.75	32.61	88.08
	SOIL SURFACED	30	4,482.81	225.89	225.09	313.90	353.43	379.02	273.13	518.62	455.23	77.19	237.78	512.36	226.31	139.34
	GRAVEL OR STONE	41	6,439.91	200.03	73.65	17.79	71.56	552.04	18.15	351.34	288.57	386.90	1522.24	260.27	952.73	1174.53
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		13,476.45	869.49	838.05	555.46	650.97	1049.74	776.86	963.50	809.65	512.36	1984.57	818.16	1242.69	1504.66
	BITUMINOUS SURFACE	51	5,766.80	349.85	124.16	67.43	680.15	574.05	336.22	255.79	787.43	984.22	254.96	92.89	1065.57	164.39
	TREATED	52	12,989.61	577.93	285.99	268.15	457.40	1177.58	190.01	1342.93	848.29	1340.36	1343.35	1976.58	1153.59	1116.14
	MIXED BITUMINOUS	54	20.44								2.71		13.93			3.80
	NONRIGID BASE	60	12.16	1.60	.04	1.47			.20	7.11			.64	.94		
HIGH TYPE SURFACES	MIXED BITUMINOUS	61	10.25	.39		8.75							.80	.31		
	RIGID BASE	64														
	NONRIGID BASE	62	10.66			7.10		.66	.72	.20	.68				1.13	.17
	RIGID BASE	63	20,441.00	914.87	1820.42	1779.18	1788.06	2287.59	1359.70	2085.99	812.52	1599.67	742.54	1428.34	1345.70	1259.22
	BITUMINOUS CONCRETE 11, 12, HDS	67	49.64	6.88	.92	4.23	6.13		1.33	.20	.21	1.73	.61	23.00	.10	2.50
	ON P. C. CONCRETE	68	410.35	19.69	40.07	55.64	200.18	2.10	60.53	1.70	28.22		.40	.27	.40	1.15
	ON BITUMINOUS CONCRETE	65	6,109.15	524.81	1405.11	1195.70	655.59	88.50	1056.34	14.77	627.49	100.72	53.61	56.76	157.03	26.76
	ON TYPES OTHER THAN 66 AND 67	70-76	64.46	7.10	2.62	.30	2.80	4.73		10.91	3.26	9.76	.64	.10	8.50	3.85
	PORTLAND CEMENT CONCRETE	80	6.21	6.21												
	BRICK	80														
	BLOCK	90														
	TOTAL HARD SURFACED		45,890.73	2703.62	2782.82	3415.70	3789.75	3641.81	3931.61	2994.44	4381.58	3250.50	3263.19	2885.79	3829.15	2663.12
	TOTAL MILEAGE		59,367.18	3573.11	3620.87	3971.16	4440.72	4691.55	4708.47	3894.73	5345.08	4060.15	3775.55	4870.36	4647.31	3905.81

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

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION NO. 1

NC 601 SR

COMPLETED AS OF JANUARY 1 19 93

TYPE OF ROAD	MILEAGE TOTAL	BERTIE	CAMDEN	CHOWAN	CURRI- TUCK	DARE	GATES	HERT- FORD	HYDE	MARTIN	NORTH- HAMPTON	PASQUO- TANK	PERQUIT- HANS	TYRRELL	WASH- INGTON
NON SURF															
PRIMITIVE	00														
UNIMPROVED	10	23.45	2.00	2.60	5.47	3.23	4.55	3.29	5.15	5.30	.90	3.15	10.46	6.19	8.62
GRADED AND DRAINED	20	81.34	11.48	6.74	8.14	3.27	31.38	37.75	29.63	32.47	48.82	10.38	13.41	14.59	29.81
SOIL SURFACED	30	13.02	3.80	16.65	6.28	2.65	18.46	26.56	18.79	28.34	35.22	4.41	15.26	10.46	25.99
GRAVEL OR STONE	41	9.20	24.98	2.60	20.36	1.52	27.15	4.31	1.96	26.72	11.65	31.17	28.51	9.90	
TOTAL NON HARD SURFACED		127.01	42.26	28.59	40.25	10.67	81.54	71.91	55.53	92.83	96.59	49.11	67.64	41.14	64.42
LOW TYPE SURFACES															
BITUMINOUS SURFACE	51	349.85	10.80	3.93	14.72	.88	11.00	100.03	1.50	42.59	92.31	.20	6.56	.64	2.45
GRAVEL OR STONE	52	62.24	34.49	31.94	43.22	9.80	51.47	21.92	47.09	101.54	30.44	27.66	52.82	28.73	26.65
TREATED	54														
ON TYPE 63, 65, 66								.16							
MIXED BITUMINOUS	80														
NONRIGID BASE															
MIXED BITUMINOUS	61														
RIGID BASE															
NONRIGID BASE	64														
BITUMINOUS															
PENETRATION	62														
RIGID BASE															
BITUMINOUS CONCRETE 11, 12, HDS	63	1,217.20	57.31	61.69	89.92	58.71	80.74	80.83	68.37	125.89	144.42	132.66	94.95	43.88	95.46
ON P. C. CONCRETE	67	6.88			1.23				.74	.30		2.74	1.28		.59
SAND ASPHALT															
ON BITUMINOUS CONCRETE	66	19.69	.27	2.30						.18	11.50	4.44			
SAND ASPHALT--															
HOT PREMIXED	65	524.81	9.95	66.92	5.00	4.75	52.40	47.78	15.24	33.95	49.97	18.16	44.03	26.11	21.54
ON TYPES OTHER THAN 66 AND 67															
PORTLAND CEMENT CONCRETE	70-76	7.10		1.00	.05	1.45	.60							3.60	.40
BRICK	80														
BLOCK	90														
TOTAL HARD SURFACED		3,467.8	112.82	167.78	154.14	75.59	196.21	250.72	132.94	304.45	328.64	185.86	199.64	102.96	147.09
TOTAL MILEAGE		3,573.11	155.08	196.37	194.39	86.26	277.75	322.63	198.47	397.28	425.23	234.97	267.28	144.10	211.51

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

NC 601 SR

COMPLETED AS OF JANUARY 1 19 93

63

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 3

COMPLETED AS OF JANUARY 1 19 9364

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 4

NC 601 SR

COMPLETED AS OF JANUARY 1 19 93

65

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

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 5

NC 601 SR

COMPLETED AS OF JANUARY 1 19 93

TYPE OF ROAD	MILEAGE TOTAL										
		DURHAM	FRANK- LIN	GRAN- VILLE	PERSON	VANCE	MAKE	WARREN			
NON SURF'D											
PRIMITIVE	00										
UNIMPROVED	10	8.64	1.10	.40	3.95	.23	2.02	.16			
GRADED AND DRAINED	20	110.04	8.52	40.12	16.45	.10	28.35	15.50			
SOIL SURFACED	30	379.02	34.08	52.89	39.36	66.13	100.55	63.97			
GRAVEL OR STONE	41	552.04	75.14	39.23	136.17	105.21	91.77	75.19			
—UNTREATED											
—UNTREATED											
TOTAL NON HARD SURFACED		1,049.74	118.52	94.22	216.05	191.74	51.70	222.69	154.82		
LOW TYPE SURFACES											
BITUMINOUS SURFACE	51	574.05	22.27	191.43	44.46	91.58	111.45	64.85			
GRAVEL OR STONE	52	1,177.58	134.52	141.89	193.60	103.58	218.45	191.69			
ON TYPE 63, 65, 66	54										
NONRIGID BASE	60										
RIGID BASE	61										
NONRIGID BASE	64										
RIGID BASE	62	.66		.30			.36				
BITUMINOUS CONCRETE 11, 12, HDS	63	1,788.06	217.97	164.66	127.37	110.30	824.48	115.30			
ON P. C. CONCRETE	67	6.13	3.60		1.20		1.33				
SAND ASPHALT	68	2.10									
ON BITUMINOUS CONCRETE	65	88.50	15.61	19.79	8.17	7.30	22.72	4.93			
HOT PREMIXED	66										
ON TYPES OTHER THAN 66 AND 67	69										
PORTLAND CEMENT CONCRETE	70-76	4.73	.45	1.45	.60	1.01	1.22				
BRICK	80										
BLOCK	90										
TOTAL HARD SURFACED		3,641.81	394.42	521.32	478.66	375.19	315.44	1180.01	376.77		
TOTAL MILEAGE		4,691.55	512.94	615.54	694.71	566.93	367.14	1402.70	531.59		

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 6

NC 601 SR

COMPLETED AS OF JANUARY 1 19 93

67

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 7

NC 601 SR

COMPLETED AS OF JANUARY 1 19 9368

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 93

TYPE OF ROAD	MILEAGE TOTAL	CHATHAM	HOKE	LEE	MONT- GOMERY	MOORE	RAN- DOLPH	RICH- MOND	SCOT- LAND										
NON SURF'D																			
PRIMITIVE	00																		
UNIMPROVED	10	12.67	1.82	.30	.50	2.20	6.40	.90	.10	.45									
GRADED AND DRAINED	20	80.87	8.99	9.28	2.90	7.04	21.06	9.58	7.44	14.58									
SOIL SURFACED	30	518.62	67.50	14.59	17.31	35.17	95.60	201.20	52.21	35.04									
GRAVEL OR STONE	41	351.34	139.98		11.89	46.50	16.12	122.68	13.71	.46									
TOTAL NON HARD SURFACED		963.50	218.29	24.17	32.60	90.91	139.18	334.36	73.46	50.53									
LOW TYPE SURFACES																			
BITUMINOUS SURFACE	51	787.43	64.43	108.40	86.67	61.01	197.72	81.81	85.53	101.86									
GRAVEL OR STONE	52	848.29	227.30	30.27	32.71	66.31	93.96	341.91	39.29	16.54									
TREATED	54																		
ON TYPE 63, 65, 66																			
MIXED BITUMINOUS	60																		
NONRIGID BASE																			
MIXED BITUMINOUS	61																		
RIGID BASE																			
BITUMINOUS	64																		
NONRIGID BASE																			
PENETRATION	62	.68								.68									
RIGID BASE																			
BITUMINOUS CONCRETE 11, 12, HDS	63	2,085.99	305.00	166.05	168.80	127.86	326.38	600.77	195.78	195.35									
ON P. C. CONCRETE	67	.20							.20										
11, 12, HDS, SAND ASPHALT																			
SAND ASPHALT--	66	28.22		9.20	.30	.10			9.79	8.83									
ON BITUMINOUS CONCRETE																			
HOT PREMIXED	65	627.49	50.76	36.04	26.63	157.23	93.19	4.62	182.62	76.40									
ON TYPES OTHER THAN 66 AND 67																			
PORTLAND CEMENT CONCRETE	70-76	3.28	2.49	.30				.49											
BRICK	80																		
BLOCK	90																		
TOTAL HARD SURFACED		4,381.58	649.98	349.96	315.41	412.51	711.25	1029.60	513.21	399.66									
TOTAL MILEAGE		5,345.08	868.27	374.13	348.01	503.42	850.43	1363.96	586.67	450.19									

SYSTEM _____ RURAL SECONDARY ROAD
COUNTY _____ DIVISION TOTALS
DIVISION No. _____ 9 _____

NC 601 SR

COMPLETED AS OF JANUARY 1 19 93

70

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

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 10

NC 601 SR

COMPLETED AS OF JANUARY 1 19 93

TYPE OF ROAD	MILEAGE TOTAL							
		ANSON	CABAR- RUS	HECK- LEMBURG	STANLY	UNION		
NON SURF.D	PRIMITIVE	00						
	UNIMPROVED	10	5.65					
	GRADED AND DRAINED	20	42.63					
	SOIL SURFACED —UNTREATED	30	77.18					
	GRAVEL OR STONE —UNTREATED	41	386.90					
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		512.36					
	BITUMINOUS SURFACE TREATED	51	254.96					
	GRAVEL OR STONE	52	1,343.35					
	ON TYPE 65, 66	54						
	MIXED BITUMINOUS	60						
HIGH TYPE SURFACES	MIXED BITUMINOUS	61						
	BITUMINOUS PENETRATION	64						
	RIGID BASE	62						
	BITUMINOUS CONCRETE 11, 12, HDS.	63	1,599.67					
	SAND ASPHALT	67	1.73					
	SAND ASPHALT-- HOT PREMIXED	66						
	ON TYPES OTHER THAN 66 AND 67	65	53.61					
	PORTLAND CEMENT CONCRETE	70-76	9.87					
	BRICK	80						
	BLOCK	90						
TOTAL HARD SURFACED			3,263.19					
TOTAL MILEAGE			3,775.55					

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

SYSTEM RURAL SECONDARY ROAD
COUNTY WATAUGA DIVISION TOTALS
DIVISION NO. 11

NC 601 SR

COMPLETED AS OF JANUARY 1 19 93

TYPE OF ROAD	MILEAGE TOTAL										
		ALLE- GHANY	ASHE	AVERY	CALD- WELL	SURRY	WATAUGA	WILKES	YADKIN		
NON SURF'D											
PRIMITIVE	00										
UNIMPROVED	10	7.24	27.85	3.57	2.70	11.70	29.38	20.23	4.40		
GRADED AND DRAINED	20	17.90	5.50	.60	17.99	20.28	5.74	26.60	22.87		
SOIL SURFACED	30	14.61	29.08	5.88	53.68	6.86	20.24	71.31	36.12		
GRAVEL OR STONE	41	132.99	290.51	112.95	122.81	270.30	175.44	316.63	100.61		
—UNTREATED		172.74	352.94	123.00	197.18	309.14	230.80	434.77	164.00		
TOTAL NON HARD SURFACED		1,984.57			9.37	31.72	6.49	17.14	24.87		
LOW TYPE SURFACES											
BITUMINIOUS SURFACE	51	92.89	2.80								
GRAVEL OR STONE	52	1,976.58	263.41	85.48	164.61	397.24	171.36	484.34	263.71		
TREATED	54	13.93				5.33			4.70		
ON TYPE 63, 65, 66		3.90									
NONRIGID BASE	60	.64			.49	.06		.09			
RIGID BASE	61	.80			.80						
BITUMINIOUS PENETRATION	64										
RIGID BASE	62										
BITUMINIOUS CONCRETE 11, 12, HDS	63	742.54	58.65	25.73	116.02	177.45	41.08	189.23	99.54		
SAND ASPHALT	67	.61		.14		.17		.30			
ON P. C. CONCRETE											
SAND ASPHALT--	66	.40				.40					
HOT PREMIXED	65	56.76	.35	.25	10.55	16.76	4.40	.41	18.55		
OTHER THAN 66 AND 67											
PORTLAND CEMENT CONCRETE	70-76	.64		.34		.30					
BRICK	80										
BLOCK	90										
TOTAL HARD SURFACED		2,885.79	325.21	111.94	301.84	629.43	223.33	691.51	411.37		
TOTAL MILEAGE		4,870.36	678.15	234.94	499.02	938.57	454.13	1126.28	575.37		

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 12

NC 601 SR

COMPLETED AS OF JANUARY 1 19 93

73

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

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 13

NC 601 SR

COMPLETED AS OF JANUARY 1 19 93

TYPE OF ROAD	MILEAGE TOTAL										
		BUN-COMBE	BURKE	MADISON	MCDOW-ELL	MIT-CHELL	RUTHER-FORD	YANCEY			
NON SURF'D											
PRIMITIVE	00										
UNIMPROVED	10	31.04	2.18	.90	18.37	.37	5.72	.35	3.15		
GRADED AND DRAINED	20	32.61	2.40	1.30	7.00	2.80	2.50	14.28	2.33		
SOIL SURFACED	30	226.31	10.74	45.43	11.93	12.23	3.31	138.95	3.72		
GRAVEL OR STONE	41	952.73	221.46	129.92	211.30	102.14	92.96	89.94	105.01		
TOTAL NON HARD SURFACED		1,242.69	236.78	177.55	248.60	117.54	104.49	243.52	114.21		
LOW TYPE SURFACES											
BITUMINIOUS SURFACE	51	164.39	3.76	64.22	5.70	12.94	3.85	73.92			
GRAVEL OR STONE	52	1,116.14	312.01	178.97	118.67	179.30	71.52	172.79	82.88		
ON TYPE 63, 65, 66	54										
MIXED BITUMINIOUS	60										
RIGID BASE	61										
NONRIGID BASE	64										
RIGID BASE	62	1.13	1.13								
BITUMINIOUS CONCRETE 11, 12, HDS	63	1,345.70	353.39	197.36	131.24	127.68	53.62	387.85	94.56		
ON P. C. CONCRETE	67	.10	.10								
SAND ASPHALT	68	.40	.40								
ON BITUMINIOUS CONCRETE	65	26.76	17.84	5.52	.60	2.10		.70			
HOT PREMIXED	70-78	8.50	4.56	.40		1.14	2.40				
PORTLAND CEMENT CONCRETE	80										
BRICK	90										
TOTAL HARD SURFACED		2,663.12	693.19	446.47	256.21	323.16	131.39	635.26	177.44		
TOTAL MILEAGE		3,905.81	929.97	624.02	504.81	440.70	235.88	878.78	291.65		

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

SYSTEM RURAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 14

NC 601 SR

COMPLETED AS OF JANUARY 1 19 93

TYPE OF ROAD	MILEAGE TOTAL	CHERO- KEE	CLAY	GRAHAM	HAYWOOD	HENDER- SON	JACKSON	MACON	POLK	SWAIN	TRANS- YLVANIA	
PRIMITIVE	00											
UNIMPROVED	10	14.30	6.95	1.67	9.90	3.35	16.20	37.78	.90	5.60	6.06	
GRADED AND DRAINED	20	6.95	2.60	1.35	9.98	26.14	11.38	9.00	9.38	2.10	9.20	
SOIL SURFACED	30	6.68	2.67	.69	4.36	20.27	25.60	10.24	52.79	1.58	14.46	
GRAVEL OR STONE	41	172.51	60.59	50.18	151.10	210.87	162.48	166.74	58.07	59.65	82.34	
TOTAL NON HARD SURFACED		1,504.66	72.81	53.89	175.34	260.63	215.66	223.76	121.14	68.93	112.06	
BITUMINOUS SURFACE	51	29.69	.93	.20	8.90	4.63		3.60	3.80	4.32	2.66	
GRAVEL OR STONE	52	911.31	121.59	77.24	95.56	141.97	77.45	134.47	88.46	41.11	68.66	
ON TYPE 63, 65, 66	54	3.80		3.80								
MIXED BITUMINOUS	60											
MIXED BITUMINOUS	61											
BITUMINOUS PENETRATION	64											
RIGID BASE	62	.17				.17						
BITUMINOUS CONCRETE 11, 12, HDS	63	1,259.22	57.99	64.33	140.48	288.16	141.94	150.70	107.72	72.38	107.31	
ON P. C. CONCRETE	67	2.50			2.50							
SAND ASPHALT	66	1.15			.30	.30	.05			.80		
ON BITUMINOUS CONCRETE	65	145.96	5.86	3.40	5.29	26.80	3.44	46.29	36.58	.30	4.55	
HOT PREMIXED	70-76	3.85			.07	.10	3.14	.54				
PORTLAND CEMENT CONCRETE	80											
BRICK	80											
BLOCK	90											
TOTAL HARD SURFACED		2,357.65	141.74	136.53	252.80	462.13	226.02	335.60	236.56	118.91	183.18	
TOTAL MILEAGE		3,862.31	214.55	190.42	428.14	722.76	441.68	559.36	357.70	187.84	295.24	

JANUARY 1, 1993

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	112.51	460.18	8.44	7.99	.50	.02	.02		593.63
ALEXANDER	4.20	240.15	146.36	6.90	4.55	.36				402.52
ALLEGHANY	29.42	66.62	91.82	3.30						191.16
ANSON	195.57	271.71	93.09	13.77	14.59				.17	588.90
ASHE	67.60	117.19	137.96	1.42	.52	.07			.45	325.21
AVERY	40.66	42.60	28.39	.04	.25					111.94
BEAUFORT	33.31	142.33	280.09	4.20	4.93	.23	.24		.80	466.13
BERTIE	42.65	122.32	165.37	7.14	6.97	.13	.20			446.47
BLADEN		193.79	235.40	4.00	3.07	.53				436.79
BRUNSWICK		155.80	181.98	39.02	11.73	.31	.15			388.99
BUNCOMBE	198.04	295.22	154.33	7.21	28.32	8.69	.53		.85	693.19
BURKE	16.98	304.31	108.20	7.88	8.11	.65	.14		.20	446.47
CABARRUS	101.69	214.87	192.66	22.32	25.15	5.23	.15	.20	1.03	563.30
CALDWELL	55.19	112.78	121.50	4.61	3.82	.57			3.37	301.84
CAMDEN	18.98	53.04	38.90	1.58	.32					112.82
CARTERET	40.02	56.60	108.61	4.17	7.26	4.00	.60		.74	222.00
CASWELL	.20	107.58	235.66	10.80	8.48	.05				362.77
CATAWBA	.36	364.89	231.84	20.40	25.76	1.90	.11		2.40	647.66
CATHAM	50.75	143.88	324.71	104.14	25.17		.77	.17	.39	649.98
CHEROKEE	61.88	151.23	46.16	.74	4.03	.14				264.18
CHOWAN	28.03	79.85	49.41	8.63	1.59	.27				167.78
CLAY	32.75	92.55	12.82	1.82	1.70		.10			141.74
CLEVELAND	8.00	446.08	262.19	29.14	24.08	2.23	2.44		.16	774.32
COLUMBUS	.10	392.30	322.37	19.97	6.41	.09		.40	.38	742.02
CRAVEN	53.97	104.20	191.95	17.53	9.86	2.68	.21			380.40
CUMBERLAND	.50	197.19	275.74	64.34	158.48	143.23	23.32	.16	17.76	880.72
CURRITUCK	27.29	59.82	62.88	1.97	1.45	.65			.08	154.14
DARE	12.07	38.87	21.63	2.02	1.00					75.59
DAVIDSON	103.52	330.84	465.69	35.72	76.13	3.80	2.25		3.27	1021.22
DAVIE	6.42	82.22	182.88	18.32	4.53	.33				294.70
DUPLIN	.30	378.90	343.85	46.81	.77					770.63
DURHAM	2.10	68.19	231.74	15.72	50.30	15.60	1.87	.23	8.67	394.42
EDGECOMBE	29.69	105.26	270.92	18.58	12.23	.16	.14			436.98
FORSYTH	2.12	210.02	378.86	25.10	28.78	1.01	.30		1.35	647.54
FRANKLIN	5.61	300.06	211.39	2.00	2.16			.10		521.32
GASTON	2.88	299.62	241.50	18.19	37.69	1.62	2.56		.88	604.94
GATES	23.23	85.81	81.27	5.90						196.21
GRAHAM	43.50	66.34	18.24	8.00	.45					136.53
GRANVILLE	1.60	102.37	311.97	14.64	41.10	.12	6.66		.20	478.66
GREENE	24.53	165.17	111.73	1.66	4.72					307.81
GUILFORD	1.41	229.73	545.95	72.56	61.58	24.89	6.65	.63	5.41	948.81
HALIFAX	31.10	160.90	310.23	9.08	2.18	.50			.10	514.09
HARNETT	6.68	314.42	300.05	24.77	22.70	1.99	1.52		.30	672.43
HAYWOOD	90.87	88.72	60.75	6.16	5.48	.10			.72	252.80
HENDERSON	99.01	199.51	138.18	7.00	14.88	2.54	.27		.74	462.13
HERTFORD	30.98	117.73	89.51	6.84	5.66					250.72
Hoke	1.20	208.63	95.29	28.74	16.10					349.96
HYDE	25.09	59.14	47.79	.92						132.94
IREDELL	7.20	535.29	295.86	18.30	40.79	1.80	1.55	.03	.46	901.28
JACKSON	62.27	118.66	35.97	.71	6.32	.84	.70	.28	.27	226.02

JANUARY 1, 1993

STATE SECONDARY HIGHWAY SYSTEM
RURAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
NC 602 5R

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	288.57	580.46	61.12	39.68	3.11	3.77		.20	977.06
JONES	30.42	66.10	96.02	1.00	2.30					195.84
LEE	2.86	153.00	133.35	15.39	10.33		.48			315.41
LENDIR	22.44	185.03	222.62	10.31	11.48		.94	.10		452.92
LINCOLN	1.68	286.80	177.16	15.25	13.13	1.22	3.19			498.43
MACCN	100.29	198.18	32.44	1.25	3.44					335.60
MADISON	68.90	138.61	45.86	1.39	1.45					256.21
MARTIN	17.97	121.33	146.55	16.95	.25		1.40			304.45
MCDOWELL	16.69	213.98	79.83	1.98	8.96	.50	1.15		.07	323.16
MECKLENBURG	88.04	187.16	147.50	32.94	130.16	9.82	6.83	.48	10.71	613.64
MITCHELL	39.71	62.60	28.09		.99					131.39
MONTGOMERY	125.00	114.67	136.26	28.91	6.83	.46	.38			412.51
MOCRE	5.72	311.07	277.96	82.85	32.99	.20	.26		.20	711.25
NASH	.30	290.96	317.38	20.33	30.07	.70	2.04		3.40	665.18
NEW HANOVER	4.91	80.52	141.66	12.80	44.61	21.99	2.91		1.30	310.70
NORTHAMPTON	58.73	135.92	125.85	1.60	6.54					328.64
CNSLCW	37.39	147.00	225.63	21.83	22.18	20.36	2.34		2.70	479.43
CRANGE	.30	99.14	358.07	14.10	5.59	2.57	.13		1.02	480.92
PAMLICO	25.31	46.83	71.04	2.16	.20					145.74
PASQUOTANK	22.49	74.45	79.19	4.06	5.10	.32	.15		.10	185.86
PENDER	.30	221.86	170.49	13.05	3.44					409.14
PERQUIMANS	16.46	139.04	41.90	.50	1.74					199.64
PERSCN	3.84	110.97	245.06	7.88	7.14			.30		375.19
PITT	54.34	193.45	311.25	27.30	16.54	7.40	1.30		.40	611.98
POLK	21.49	146.93	60.59	.86	1.69			.51	4.49	236.56
PANDOLPH	66.58	289.58	597.80	44.70	26.18	2.00	.85	.43	1.48	1029.60
RICHMOND	170.92	170.50	103.33	57.04	8.49	2.47	.46			513.21
RCBESON	13.48	505.35	584.20	69.82	26.03	.71	.06			1199.65
ROCKINGHAM	.31	199.36	377.70	17.87	12.20	.49	.08		.30	608.31
ROWAN	177.75	219.35	308.03	24.33	29.05	3.25			.60	762.36
RUTHERFORD	16.69	401.39	194.48	15.84	4.02	.13			2.71	635.26
SAMPSON	.30	502.80	516.25	33.58	2.24	1.50			.14	1056.81
SCOTLAND	9.25	151.27	166.55	43.61	28.89	.69	.40			399.66
STANLY	123.55	251.79	165.82	9.81	16.81	.50	.07			568.35
STOKES	.60	121.32	366.90	29.16	6.70					524.68
SURRY	91.51	187.16	321.16	19.44	9.37	.54	.12	.13		629.43
SWAIN	57.33	39.03	14.63	2.63	5.09				.20	118.91
TRANSYLVANIA	46.35	86.99	41.99	3.79	1.67	2.24	.15			183.18
TYRRELL	23.36	43.00	36.45	.15						102.96
UNION	68.39	502.34	316.20	22.74	9.86	8.75	.18	.50	.04	929.00
VANCE	.28	179.77	118.01	2.73	13.17	.37	.24		.87	315.44
WAKE	5.15	432.70	558.30	59.10	74.47	29.69	9.06	2.43	9.11	1180.01
WARREN	64.57	124.02	175.13	6.97	6.08					376.77
WASHINGTON	13.15	55.70	75.79	1.46	.94	.05				147.09
WATAUGA	45.24	99.13	73.49	3.58	1.89					223.33
WAYNE	.20	336.03	336.65	41.26	14.88	1.50	.19		1.88	732.59
WILKES	122.95	248.55	290.35	18.37	6.90	.29			4.10	691.51
WILSON	2.30	217.83	200.64	19.31	20.19	1.51	1.97		.10	463.85
YADKIN	41.64	179.50	187.97	1.16	1.10					411.37
YANCEY	47.74	95.81	28.08	4.28	1.48	.05				177.44
TOTAL	3699.81	18562.25	19759.93	1751.76	1564.67	353.39	94.55	7.10	97.27	45890.73

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 93

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 SURF	PRIMITIVE	00													
	UNIMPROVED	10	4.10	.56	.06	.35	.46	.05	.68		.40	.55	.27	.15	.20
	GRADED AND DRAINED	20	15.60	2.24	.49	.97	2.03	.30	.42	.38	.42	2.06	.29	.30	1.30
	SOIL SURFACED	30	40.59	1.76	2.45	.90	3.51	1.23	5.16	1.47	1.96	2.25	9.73	2.47	2.77
	GRAVEL OR STONE	41	63.90	.19		.37	7.87		18.25	.91	.82	3.98	7.41	3.46	15.17
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		124.19	4.72	3.00	2.24	13.76	3.32	23.76	5.55	2.67	12.27	13.75	8.39	19.44
	TOPSOIL OR SAND-CLAY	51	188.29	8.59	3.75	2.39	15.68	3.98	5.19	28.67	31.11	10.82	7.92	45.90	5.77
	GRAVEL OR STONE	52	287.78	8.21	4.36	1.85	30.07	3.85	44.11	11.37	29.91	31.95	29.23	45.56	20.43
	ON TYPE 63, 65, 66	54	.03									.03			
	MIXED BITUMINOUS	60	.64				.13		.51						
HIGH TYPE SURFACES	MIXED BITUMINOUS	81	3.17	1.46		.70					.50	.51			
	BITUMINOUS	84													
	PENETRATION	82	1.25						1.02	.23					
	BITUMINOUS CONCRETE 11, 12, HDS	83	2,660.86	65.60	106.11	162.99	175.65	303.40	162.93	296.71	223.64	104.23	218.12	165.02	89.72
	SAND ASPHALT	67	16.93	2.12	1.51	.72	1.10	.19	.85	.22	3.23	1.26	2.55		.08
	ON P. C. CONCRETE	68	27.08	3.80	3.17	1.53	9.12		2.26	3.68	.75	.07	.02		.80
	ON BITUMINOUS CONCRETE	66	199.90	10.78	52.83	40.33	24.67	5.92	22.70	1.60	21.87	1.76	8.39	.29	4.30
	HOT PREMIXED	65	20.38	.87	.34	.36	2.65	.71	4.02	.45	4.68	2.20	2.97	.68	.23
	PORTLAND CEMENT CONCRETE	70-76													
	BRICK	80	.37												
TOTAL	BLOCK	90													
	TOTAL HARD SURFACED		3,406.68	99.97	173.90	209.09	230.69	361.66	197.53	357.03	294.65	145.23	323.51	192.19	118.35
	TOTAL MILEAGE		3,530.87	104.69	178.46	212.09	232.93	375.42	200.85	380.79	297.59	157.50	337.26	200.58	137.79

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

SYSTEM MUNICIPAL SECONDARY ROAD

NC 701 SM

COUNTY DIVISION TOTALS

DIVISION No. 1

COMPLETED AS OF JANUARY 1 19 93

SURF	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	PRIMITIVE	00														
	UNIMPROVED	10					.31						.06			
	GRADED AND DRAINED	20	.30				1.60		.35		.08	.17	.04	.23		
	SOIL SURFACED	30	.75				.16					.40			.08	
	GRAVEL OR STONE	41					.15						.04			
LOW TYPE	TOTAL NON HARD SURFACED		1.05				2.22		.35		.08	.57	.14	.23	.08	
	BITUMINOUS SURFACE	51	8.59				1.58		1.11		1.19	1.43	.10	.30		.38
	GRAVEL OR STONE	52	.38				2.78	.25	.42		1.69	.80		1.21		.68
	TREATED	54														
	ON TYPE 63, 65, 66															
	MIXED BITUMINOUS	60														
	NONRIGID BASE	61														
	RIGID BASE	64														
	NONRIGID BASE	62														
	RIGID BASE	63	4.92		3.68		14.18	.18	9.83		9.91	6.81	3.74	4.91	.68	6.76
HIGH TYPE	BITUMINOUS CONCRETE 11, 12, HDS	67														2.12
	ON P. C. CONCRETE	66	.79						.30		.36		1.47	.57		.31
	SAND ASPHALT	65	1.14		.48		.18		2.77		1.32	2.53	1.03	.39	.11	.83
	ON BITUMINOUS CONCRETE															
	ON TYPES OTHER THAN 66 AND 67	70-76													.10	.77
	HOT PREMIXED															
	PORTLAND CEMENT CONCRETE															
	BRICK	80														
	BLOCK	90														
	TOTAL HARD SURFACED		9.73		4.16		18.72	.43	14.43		14.47	11.57	6.34	7.38	.89	11.85
TOTAL MILEAGE			104.69		4.16		20.94	.43	14.78		14.55	12.14	6.48	7.61	.97	11.85

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

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 2

NC 701 SM

COMPLETED AS OF JANUARY 1 19 93

SURF	TYPE OF ROAD	MILEAGE TOTAL										
			BEAU- FORD	CART- ERET	CRAVEN	GREENE	JONES	LENOIR	PANLICO	PITT		
NON	PRIMITIVE	00										
	UNIMPROVED	10			.47				.09			
	GRADED AND DRAINED	20			.70			.33	1.16	.05		
	SOIL SURFACED	30			.56			.84	.08	.10		
	GRAVEL OR STONE	41										
	TOTAL NON HARD SURFACED				1.73			1.17	1.33	.15		
LOW TYPE	BITUMINOUS SURFACE	51		.03	.74	1.01		.51	1.19	.27		
	GRAVEL OR STONE	52	.03	.58	1.38	.46	.04	.07	1.62	.18		
	ON TYPE 63, 65, 66	54										
	MIXED BITUMINOUS	60										
	MIXED BITUMINOUS	61						1.46				
	BITUMINOUS PENETRATION	64										
HIGH TYPE	BITUMINOUS CONCRETE 11, 12, HDS	63	8.48	12.50	28.86	2.74	.71	25.48	4.27	23.07		
	ON P. C. CONCRETE	67								1.51		
	SAND ASPHALT	66	.45	.83	1.34	.17		.38				
	ON BITUMINOUS CONCRETE	65	52.83	8.72	12.20	1.25	.58	10.58	3.78	13.16		
	ON TYPES OTHER THAN 66 AND 67	70-76								.34		
	PORTLAND CEMENT CONCRETE	80			.37							
TOTAL HARD SURFACED			173.90	22.66	44.89	5.63	1.33	38.48	10.86	38.53		
TOTAL MILEAGE			178.46	22.66	46.62	5.63	1.33	39.65	12.19	38.68		

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 3

COMPLETED AS OF JANUARY 1 19 93

TYPE OF ROAD		MILEAGE TOTAL	BRUNS- WICK	DUPLIN HANDOVER	ONSLOW	PENDER	SAMPSON					
NON SURF	PRIMITIVE	00										
	UNIMPROVED	10	.06									
	GRADED AND DRAINED	20	.49									
	SOIL SURFACED	30	2.45	.30	.44	1.16	.55					
	GRAVEL OR STONE	41										
TOTAL NON HARD SURFACED		3.00	.85	.44	1.16	.55						
LOW TYPE SURFACES	BITUMINOUS SURFACE	51	2.39	.40	.14	.30	1.40	.15				
	GRAVEL OR STONE	52	1.85	.40	.04	.21	.91					
	TREATED	54										
	ON TYPE 63, 65, 66											
	MIXED BITUMINOUS	60										
	NONRIGID BASE											
	MIXED BITUMINOUS	61										
	RIGID BASE											
	BITUMINOUS	64										
	PENETRATION	62										
HIGH TYPE SURFACES	BITUMINOUS CONCRETE 11, 12, HDS	63	162.99	40.32	23.65	23.42	13.34	29.93				
	11, 12, HDS, SAND ASPHALT	67										
	ON P. C. CONCRETE											
	SAND ASPHALT--	66	1.53	1.27	.07	.07	.12					
	ON BITUMINOUS CONCRETE											
	HOT PREMIXED	65	40.33	18.62	5.84	2.00	6.00	6.28				
	ON TYPES OTHER THAN 66 AND 67											
	PORTLAND CEMENT CONCRETE	70-76										
	BRICK	80										
	BLOCK	90										
TOTAL HARD SURFACED		209.09	59.74	31.05	34.58	25.31	21.02	37.39				
TOTAL MILEAGE		212.09	59.74	31.90	35.02	25.31	22.18	37.94				

SYSTEM _____ **MUNICIPAL SECONDARY ROAD**
COUNTY _____ **DIVISION TOTALS**
DIVISION No. _____ **4**

NC 701 SM

COMPLETED AS OF JANUARY 1 19 93

82

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY **DIVISION TOTALS**
DIVISION No. 5

COMPLETED AS OF JANUARY 1 19 93

83

SYSTEM _____ **MUNICIPAL SECONDARY ROAD**
COUNTY _____ **DIVISION TOTALS**
DIVISION No. 6

COMPLETED AS OF JANUARY 1 1993

84

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 93

SURF'D	TYPE OF ROAD	MILEAGE TOTAL						
			ALA- MANCE	CASHWELL	GUIL- FORD	ORANGE	ROCK- INGHAM	
NON	PRIMITIVE	00						
	UNIMPROVED	10				.05		
	GRADED AND DRAINED	20	.10		.20			
	SOIL SURFACED —UNTREATED	30	.45	.90	3.13	.68		
	GRAVEL OR STONE —UNTREATED	41	.73	1.34	15.04	.30	.84	
LOW TYPE	TOTAL NON HARD SURFACED		1.28	2.24	18.37	1.03	.84	
	BITUMINOUS SURFACE TREATED	51	.70		3.46	.93	.10	
	TOPSOIL OR SAND-CLAY	52	4.11	8.21	23.48	2.01	3.55	
	GRAVEL OR STONE	54						
	ON TYPE 63, 65, 66	60	.51					
HIGH TYPE	MIXED BITUMINOUS	61						
	MIXED BITUMINOUS	64						
	BITUMINOUS PENETRATION	62	1.02		1.02			
	BITUMINOUS CONCRETE 11, 12, HDS	63	296.71	55.05	149.34	35.32	49.54	
	11, 12, HDS, SAND ASPHALT	67	.19		.19			
	ON P. C. CONCRETE	66	3.68		3.66			
	ON BITUMINOUS CONCRETE	65	1.60		1.60			
	HOT PREMIXED ON TYPES OTHER THAN 66 AND 67	70-76	4.02	.41	3.10			
	PORTLAND CEMENT CONCRETE	80						
	BRICK	90						
TOTAL HARD SURFACED			64.88	14.83	185.87	38.26	53.19	
TOTAL MILEAGE			383.79	66.16	17.07	204.24	39.29	54.03

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

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 8

NC 701 SM

COMPLETED AS OF JANUARY 1 19 93

SURF.D	TYPE OF ROAD	MILEAGE TOTAL										
			CHATHAM	HOKE	LEE	MONT- GOMERY	MOORE	RAN- DOLPH	RICH- MOND	SCOT- LAND		
NON	PRIMITIVE	00										
	UNIMPROVED	10					.48	.20				
	GRADED AND DRAINED	20					.07	.05				
	SOIL SURFACED —UNTREATED	30	.30			.04	2.03	1.24		.23		
	GRAVEL OR STONE —UNTREATED	41	.34		.15			.42				
LOW TYPE SURFACES	TOTAL NON HARD SURFACED		5.55	.64	.15	.04	2.58	1.91		.23		
	BITUMINOUS SURFACE	51	28.67	1.73	3.38	1.92	9.78	5.16	3.56	2.64		
	GRAVEL OR STONE	52	11.37	.60	.61	.87	2.37	4.00	.32	.48		
	ON TYPE 63, 65, 66	54										
	MIXED BITUMINOUS	60										
	MIXED BITUMINOUS	61										
	BITUMINOUS PENETRATION	64							.23			
	RIGID BASE	62	.23									
	BITUMINOUS CONCRETE 11, 12, HDS	63	229.33	16.58	3.04	6.92	42.61	71.01	23.22	19.48		
	ON P. C. CONCRETE	67	.85	.26				.08		.51		
HIGH TYPE SURFACES	SAND ASPHALT	66	1.83			.67			.44	.77		
	ON BITUMINOUS CONCRETE	65	21.87		2.78	4.72	5.34	.67	5.92	2.24		
	ON TYPES OTHER THAN 66 AND 67	70-76	.45	.45								
	PORTLAND CEMENT CONCRETE	80										
	BRICK	90										
	BLOCK											
	TOTAL HARD SURFACED		294.65	21.14	4.34	15.10	60.10	80.92	33.69	26.12		
	TOTAL MILEAGE		300.20	21.78	4.34	15.14	62.68	82.83	33.69	26.35		

SYSTEM _____ **MUNICIPAL SECONDARY ROAD**
COUNTY _____ **DIVISION TOTALS**
DIVISION No. 9 _____

COMPLETED AS OF JANUARY 1 19 93

87

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

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 10

NC 701 SR

COMPLETED AS OF JANUARY 1 19 93

TYPE OF ROAD	MILEAGE TOTAL								
		ANSCN	CABAR- RUS	MECK- LENBURG	STANLY	UNION			
PRIMITIVE	00								
UNIMPROVED	10		.35			.05			
GRADED AND DRAINED	20					.42			
SOIL SURFACED	30		1.12	.04	.07	.73			
GRAVEL OR STONE	41		.18	.82	.41	2.57			
TOTAL NON HARD SURFACED			1.65	.86	.48	3.77			
BITUMINOUS	51	2.52	2.21	3.31	.51	2.27			
SURFACE	52	1.27	11.71	4.52	2.72	11.73			
TREATED	54								
MIXED BITUMINOUS	60								
MIXED BITUMINOUS	61					.50			
BITUMINOUS	64								
PENETRATION	62								
BITUMINOUS CONCRETE 11, 12, HDS	63	357.41	17.97	183.08	34.14	82.34			
11, 12, HDS, SAND ASPHALT	67	3.23	2.34	.60	.29				
ON P. C. CONCRETE	66								
ON BITUMINOUS CONCRETE	65			.49		1.36			
ON TYPES OTHER THAN 66 AND 67	70-78	2.20	.52	1.58					
PORTLAND CEMENT CONCRETE	80								
BRICK	90								
TOTAL HARD SURFACED		407.96	22.28	193.58	37.66	98.20			
TOTAL MILEAGE		414.72	22.28	194.44	38.14	101.97			

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

NC 701 SR

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 11

COMPLETED AS OF JANUARY 1 19 93

TYPE OF ROAD		MILEAGE TOTAL	ALLE- GHANY	ASHE	AVERY	CALD- WELL	SURRY	WATAUGA	WILKES	YADKIN		
NON SURF.	PRIMITIVE	00										
	UNIMPROVED	10	.55			.05		.49				
	GRADED AND DRAINED	20	2.06		.12	1.34		.60				
	SOIL SURFACED —UNTREATED	30	2.25	.34		1.76		.04				
	GRAVEL OR STONE —UNTREATED	41	7.41	.14	1.85	3.24	.97	.52		.51		
TOTAL NON HARD SURFACED		12.27	.31	.48	1.97	6.39	.97	1.64		.51		
LOW TYPE SURFACES	BITUMINOUS SURFACE TREATED	51	7.92		.64	4.03	1.38	.79		1.11		
	GRAVEL OR STONE	52	29.23	.57	4.12	6.88	3.83	3.51	2.63	2.72		
	ON TYPE 63, 65, 66	54	.03				.03					
	MIXED BITUMINOUS NONRIGID BASE	60										
	MIXED BITUMINOUS RIGID BASE	61	.51						.51			
	BITUMINOUS PENETRATION	64										
	BITUMINOUS CONCRETE 11, 12, HDS SAND ASPHALT	63	104.23	1.80	2.60	7.78	44.21	20.60	8.35	11.24		
	SAND ASPHALT-- HOT PREMIXED	66	.07				.50	.26		.50		
	ON BITUMINOUS CONCRETE OTHER THAN 66 AND 67	65	1.76				1.34	.35	.07	.07		
	PORTLAND CEMENT CONCRETE	70-76	.22				.22					
HIGH TYPE SURFACES	BRICK	80										
	BLOCK	90										
	TOTAL HARD SURFACED	145.23	4.77	3.17	12.54	58.93	26.67	11.95	11.56	15.64		
TOTAL MILEAGE		157.50	5.08	3.65	14.51	65.32	27.64	13.59	11.56	16.15		

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 12

NC 701 SM

COMPLETED AS OF JANUARY 1 1993

90

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

SYSTEM MUNICIPAL SECONDARY ROAD
COUNTY DIVISION TOTALS
DIVISION No. 13

NC 701 SM

COMPLETED AS OF JANUARY 1 19 93

TYPE OF ROAD		MILEAGE TOTAL	BUN- COMBE	BURKE	MADISON	MCDON- ELL	MIT- CHELL	RUTHER- FORD	YANCEY						
NON SURF.	PRIMITIVE	00													
	UNIMPROVED	10	.15					.10							
	GRADED AND DRAINED	20	.30												
	SOIL SURFACED	30	2.47	.95	.30			1.22							
LOW TYPE SURFACES	GRAVEL OR STONE	41	5.47	1.44	.56	.12	.32	.04	2.60	.39					
	—UNTREATED		8.39	2.69	.91	.12	.32	.04	3.92	.39					
	TOTAL NON HARD SURFACED		5.77	.13	2.93		.22	2.49							
	BITUMINOUS SURFACE	51	20.43	3.73	3.72	2.21	4.39	.54	5.42	.42					
HIGH TYPE SURFACES	GRAVEL OR STONE	52													
	ON TYPE 63, 65, 66	54													
	MIXED BITUMINOUS	60													
	NONRIGID BASE	61													
	RIGID BASE	64													
	BITUMINOUS PENETRATION	62													
	RIGID BASE	63	165.02	50.62	43.63	14.28	9.27	34.81	3.29						
	BITUMINOUS CONCRETE 11, 12, HDS	67													
	ON P. C. CONCRETE	68													
	SAND ASPHALT	65	.29												
	ON BITUMINOUS CONCRETE	66													
	ON TYPES OTHER THAN 66 AND 67	70-78	.68	.32			.36								
TOTAL HARD SURFACED	PORTLAND CEMENT CONCRETE														
	BRICK	80													
	BLOCK	90													
TOTAL HARD SURFACED			192.19	55.09	50.28	16.49	14.24	9.66	42.72	3.71					
TOTAL MILEAGE			200.58	57.78	51.19	18.61	14.56	9.70	46.64	4.10					

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

NC 701 SM

SYSTEM MUNICIPAL SECONDARY ROAD

COUNTY DIVISION TOTALS

DIVISION No. 14

COMPLETED AS OF JANUARY 1 19 93

TYPE OF ROAD	MILEAGE TOTAL	CHERO-KEE	CLAY	GRAHAM	HAYWOOD	HENDER-SON	JACKSON	MACON	POLK	SHAIN	TRANS-YLVANIA		
NON SURF'D	PRIMITIVE												
	UNIMPROVED				.02								
	GRADED AND DRAINED					.12	.20	.98					
	SOIL SURFACED —UNTREATED				.20	.60	1.30	.23					
	GRAVEL OR STONE —UNTREATED				.48	4.29	3.11	4.29	.58	.96	.04		
LOW TYPE SURFACES	TOTAL NON HARD SURFACED	19.44	2.04		.70	5.01	4.61	5.50	.58	.96	.04		
	BITUMINOUS SURFACE TREATED				.32	.08		.16					
	TOPSOIL OR SAND-CLAY	.83	.27										
	GRAVEL OR STONE	22.39	3.92	.95	.24	5.84	3.41	3.33	.26	1.34	1.10		
	ON TYPE 63, 65, 66												
	NONRIGID BASE												
	RIGID BASE												
	NONRIGID BASE												
	RIGID BASE												
	BITUMINOUS CONCRETE 11, 12, HDS	89.72	14.01	1.86	10.95	20.19	10.73	9.31	8.58	5.85	6.58		
HIGH TYPE SURFACES	ON P. C. CONCRETE					.08							
	ON BITUMINOUS CONCRETE							.20					
	ON TYPES OTHER THAN 66 AND 67	4.30	.58			.18	.32	2.42	.80				
	PORTLAND CEMENT CONCRETE									.23			
	BRICK												
	BLOCK												
	TOTAL HARD SURFACED	118.35	19.38	2.81	1.90	13.27	14.46	15.42	9.64	7.42	7.68		
	TOTAL MILEAGE	137.79	21.42	2.81	1.90	13.97	19.07	20.92	10.22	8.38	7.72		

JANUARY 1, 1993

STATE SECONDARY HIGHWAY SYSTEM

MUNICIPAL - PAVED MILEAGE BY COUNTIES AND SURFACE WIDTH
NC 702 SM

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		11.14	30.78	5.41	4.79	4.80	1.96	2.03	3.97	64.88
ALEXANDER		2.40	.97	1.42	1.10	.36	.55		.30	7.10
ALLEGHANY	.82	2.64	1.17		.07	.07				4.77
ANSON	1.37	9.38	1.46	.74	4.98	1.84	2.11	.52	.88	22.28
ASHE	.16	1.01	.93	.50	.28	.08	.21			3.17
AVERY	4.05	5.86	2.55		.04				.04	12.54
BEAUFORT		1.59	2.75	.77	.55	.67	.16	2.00	3.10	11.52
BERTIE	1.32	3.27	3.10	.12	.30	1.05	.53		.04	9.73
BLADEN		8.72	8.56	.82	2.39	.11	.41	.11	.43	21.55
BRUNSWICK		24.46	16.47	13.62	2.23	1.27	1.30	.29	.10	59.74
BUNCOMBE	8.10	21.17	4.88	1.93	9.28	3.72	2.51	.17	3.33	55.09
BURKE	.90	20.47	13.00	4.15	9.60	.62	.74	.74	.06	50.28
CABARRUS	6.95	16.51	12.08	3.82	6.71	2.78	3.95	.78	2.66	56.24
CALDWELL	3.67	24.00	20.91	2.95	2.26	1.68	1.41	.12	1.93	58.93
CAMDEN										
CARTERET	3.67	3.26	7.35	.19	4.44	.49	.96	1.45	.85	22.66
CASWELL	1.27	3.72	7.49	1.15	.24	.15	.81			14.83
CATAWBA	.19	26.44	18.33	7.59	17.74	4.89	6.00	.94	9.89	92.01
CHATHAM	1.25	3.65	3.81	1.53	4.59	2.44	.15	2.69	1.03	21.14
CHEROKEE	4.48	7.99	4.68		1.13	.35		.08	.67	19.38
CHOCMAW		.80	2.41		.28		.67			4.16
CLAY	.23	.84	.70			.12	.17			2.81
CLEVELAND	1.14	49.37	16.65	2.43	4.04	4.08	4.23	1.73	1.41	85.08
COLUMBUS	.10	17.79	6.61	1.22	1.38	.07	2.09	1.27	.55	31.08
CRAVEN	1.16	9.76	17.62	2.01	7.82	1.52	1.34	.27	3.39	44.89
CUMBERLAND	.17	12.22	6.13	4.27	10.86	1.11	4.82	.91	16.82	57.31
CURRITUCK										
DARE	1.22	11.04	3.67	.02	2.09	.68				18.72
DAVIDSON	1.24	10.70	8.12	1.44	9.63	7.14	8.12	2.79	5.24	54.42
DAVIE	.89	2.35	2.17	1.35	.56	.93	.09			8.34
DUPLIN		18.89	5.36	1.82	1.10	2.06	.87	.56	.39	31.05
DURHAM	.38	19.00	34.42	7.15	11.86	6.19	7.05	2.41	10.22	98.68
EDGECOMBE		5.87	7.77	.83	3.68	2.16	3.77	3.01	4.15	31.24
FORSYTH	.29	24.78	39.08	12.73	10.71	8.84	16.25	3.68	34.39	150.75
FRANKLIN	.24	3.35	2.77	.20		2.10	.42	.80		9.88
GASTON	.13	26.20	12.37	7.71	20.63	5.03	4.97	1.30	8.49	86.83
GATES		.29	.05				.09			.43
GRAHAM	.20	.49	.27		.37		.22	.20	.15	1.90
GRANVILLE		4.34	8.71	.80	2.44	.51	.67	.12	.63	18.22
GREENE		2.37	1.21		.13	1.28	.30	.34		5.63
GUILFORD	2.15	28.84	43.09	9.70	17.73	17.93	12.25	5.25	48.93	185.87
HALIFAX	1.58	2.46	3.58	.50	3.68	1.06	1.56		.88	15.30
HARNETT	.10	8.98	7.43	.77	5.42	.49	.07	1.10	1.97	26.33
HAYWOOD	3.56	3.28	1.11	.30	1.81	2.06	.29	.44	.42	13.27
HENDERSOON	5.64	6.21	7.50	.03	3.95	2.72	.10		.22	26.37
HERTFORD	.23	3.65	3.76	1.68	.15	1.71	2.53		.72	14.43
HOKE		1.85	.72		1.52			.25		4.34
HYDE										
IREDELL		9.18	4.55	8.44	8.12	4.17	4.35	1.18	1.47	41.46
JACKSON	3.35	6.24	2.74	.28	1.68		.17			14.46

JANUARY 1, 1993

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

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
JOHNSTON		10.45	12.45	2.41	3.72	4.73	4.34	.10	.15	38.35
JONES	.24	1.09								1.33
LEE	1.04	9.19	13.98	8.54	8.96	1.04	2.65	2.40	5.44	53.24
LENCIR	.45	5.08	11.45	3.90	7.24	1.58	2.22	2.39	4.17	38.48
LINCOLN		2.56	1.80	2.88	1.18	1.15	.08	.55	.83	11.03
MCCON	6.50	4.54	3.80		.35	.09			.14	15.42
MADISON	4.31	6.96	4.68		.40		.08	.06		16.49
MARTIN	.26	3.97	5.52	.96	.36	.90	2.09	.41		14.47
MCDOWELL	.86	6.32	2.93	.12	.89	.41	1.16	.08		14.24
MECKLENBURG	14.66	32.33	15.74	19.29	37.14	9.30	11.09	10.27	43.76	193.58
MITCHELL	1.14	2.29	2.32	1.58	1.51	.40	.42			9.66
MONTGOMERY	1.31	3.79	2.49	1.64	2.26	1.60	1.44	.52	.05	15.10
MORE	.79	22.37	13.93	7.75	6.81	2.91	2.90	1.07	1.57	60.10
NASH	.90	15.51	13.93	2.47	8.53	1.31	5.12	.39	5.38	53.54
NEW HANOVER		2.93	4.02	3.19	8.05	1.13	5.74	2.41	7.11	34.58
NORTHAMPTON	.80	5.31	4.19	.35	.22	.70				11.57
CNSLOW	.62	.32	3.05	.54	5.51	1.14	2.81	1.12	10.20	25.31
CRANGE	.24	5.51	14.64	.89	3.61	3.14	4.47	.73	5.03	38.26
PAMLICO	2.43	1.69	6.25	.10	.10	.08	.31			10.86
PASQUOTANK	.02	.64	1.88	.51	.74	.84	1.30		.41	6.34
PENDER		11.71	4.15	3.99	.31	.10	.12		.64	21.02
PERQUIMANS		1.03	3.86		1.05	1.12	.32			7.38
PERSON		.42	3.27	1.52	.81	1.93	1.75			10.22
PITT	.53	7.10	8.77	2.64	1.25	4.12	4.74	1.71	7.67	38.53
POLK	2.14	2.32	1.95		1.93	.06	.10	1.13		9.64
RANDOLPH	10.51	15.09	20.20	8.92	11.53	5.52	5.05	1.38	2.72	80.92
RICHMOND	.40	9.06	4.99	5.88	6.58	4.32	1.39		1.07	33.69
ROBESON	.35	18.58	14.55	6.71	4.38	3.94	6.08	3.00	3.67	61.26
ROCKINGHAM		2.81	13.04	7.68	11.06	2.81	10.64	.80	4.35	53.19
ROWAN	6.22	12.08	10.76	4.69	11.81	12.13	3.86	.20	5.63	67.38
RUTHERFORD	5.40	17.89	12.08	2.20	1.78	1.67		.27	1.43	42.72
SAMPSON		14.39	8.14	1.99	4.11	.69	5.00	1.65	1.42	37.39
SCOTLAND	.40	7.07	6.21	2.84	1.89	1.62	3.28	1.87	.94	26.12
STANLY	1.80	13.09	2.89	4.67	5.53	1.97	5.67	1.05	.99	37.66
STOKES		3.07	7.35	1.26	1.07		.73		.55	14.03
SURRY	1.79	2.83	6.85	2.64	4.36	1.03	4.28	1.00	1.89	26.67
SWAIN	3.94	1.00	.23	.19	1.28	.10	.10	.08	.50	7.42
TRANSYLVANIA	1.93	2.52	1.70		.91	.13	.25		.24	7.68
TYRRELL		.21	.15		.11	.32	.10			.89
UNION	2.86	27.33	33.58	4.85	20.05	2.38	4.93	.56	1.66	98.20
VANCE	.17	3.51	3.35	.39	2.30	2.40	1.04	.11	1.52	14.79
WAKE	.26	29.95	51.85	8.53	32.84	12.36	16.37	8.08	45.20	205.44
WARREN	1.19	1.75	.33		.58	.29	.29			4.43
WASHINGTON	.16	1.98	2.79	.98	3.77	.97	.75		.45	11.85
WATAUGA	4.11	.55	4.53	1.25	.16	.20	.07		1.08	11.95
WAYNE		8.29	10.75	7.03	8.94	2.91	1.80	.45	5.69	45.86
WILKES	1.65	1.92	1.78	4.69	.48	.10	.33	.40	.21	11.56
WILSON	.80	7.15	10.78	1.89	5.34	6.41	7.49	1.12	5.42	46.40
YADKIN	1.53	5.42	4.56	.05	1.35	1.56	.51	.52	.14	15.64
YANCEY	.62	.38	1.38		.49	.68			.16	3.71
TOTAL	147.53	861.17	807.72	257.43	449.99	207.62	236.48	87.78	350.96	3406.68

- **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:

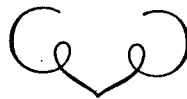
65 Sand asphalt, hot premixed on sand asphalt base, or on any other base or type, except on types 66 or 67.

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.

